



- Notes:
- Please see notes cover sheet which applies to all drawings
- Kerbing / Footway / Carriageway Construction Key**
- Overlay footway with ACB dense surf 100/150 20mm thick over AC10 regulating layer. Perimeter of surface course to be keyed into existing surface course to give a minimum layer thickness of 20mm. All joints to be saw cut.
  - See design drawing for details
  - New grass seeding laid on a layer of top soil and Type 1 base. All joints to be saw cut.
- HB2** Proposed 125 x 255mm half battered kerbing (Type HB2) "Haunch/Variation B" upstand 125mm to KCC/1100/001/D
- DK** Proposed 125 x 150mm bullnose kerbing (Type BN). Upstand 0-6mm to KCC/1100/001/D.
- TK** Proposed 125 x 150mm bullnose kerbing (Type BN). Upstand 25mm to KCC/1100/001/D.
- D** Proposed 150 x 305mm half battered kerb (Type HB1) laid as dropper at bus dropper KCC/1100/006.
- T** Proposed 125 x 150mm tapered kerb units (Type "DL / DR or CKL / CKR") to KCC/1100/001/D.
- Q3** PCC quadrant kerb (Type QHB305).
- Buff PCC tactile paving 400 x 400mm. 50mm thick slabs, to KCC/1100/015. Blisters to align with tactile on opposite side of road.
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  - 50mm SMA 10 55 surface course 40/60 WTR2.
  - 60mm SMA 14 60/20 WTR2.
  - 185mm AC32 HDM Base 40/60.
  - 165mm Type 1 Subbase 888AR.
  - 50mm SMA10 surface course 40/60 WTR2 laid on, 60mm SMA 14 60/20 WTR2.
- Reinstatement for carriageway:**  
50mm SMA10 surface course 40/60 WTR2
- MMA "black colour" anti-skid material laid above existing surface.**
- New courtesy crossing feature using red, grey or buff surfacing (to be agreed on site with engineer). See details from KCC-HTW-1100-AT-1B
- 2 No.** new Marshalls Reinforced Concrete speed cushions as per Technical Datasheet. Construction: AC32 subbase, Fast setting M60 based screed (with 1 day cure time before the surface course around the cushion is laid) and a AC10 surface course approx. 135mm depth.
- Non-illuminated traffic sign (refer to Sign Schedule for details).**
- ▲** Sign position and orientation (refer to Sign Schedule for details)
- 0023** New / Refreshed Road marking to TSRGD 2016 Diagram number.
- White Road marking.
  - Yellow Road marking.
  - Timber bollard with red / white bands (see Sign Schedule).
- Site Clearance Key**
- Remove and dispose of existing kerb including bedding and backing. \* Disposed of at Contractor's licensed tip.
  - Remove road marking by hydroblasting
  - \* Take up existing blocks / pavers including sand/cement layer to store for reuse
  - \* Mill bituminous carriageway depth 100mm but not exceeding 125mm coal tar contaminated
  - \* Mill bituminous carriageway depth not exceeding 50mm
  - \* Break-out and dispose of existing concrete material
  - Excavate soft material to a depth of 100mm and tip
  - \* Backfilling disused gully internal diameter 400mm with in situ concrete ST2.
  - \* Bollard to be taken up and set aside for reuse
  - Tangent Point
  - Sign (and post) to be removed (refer to Sign Schedule).
- Drainage Key**
- MH Take up and adjust manhole cover to new level.
  - AM Take up and adjust medium service cover to new level.
  - AS Take up and adjust small service cover to new level.
  - AG Adjust existing gully grating and frame.
  - NG PCC trapped gully with class D400 grate as KCC/SD/500/009.
  - \* Connection of 150Ø pipe to new PCC chamber.
  - 1S 150Ø Twin wall pipe in Type S bed and surround.
  - MH New manhole chamber design group 1a (refer to KCC/SD/500/001 for details).
  - Existing road gully
- Street Lighting**
- New lamp column (see illuminated Sign Schedule).
  - BB New belisha beacon (see illuminated Sign Schedule).
- Soft Landscaping**
- 12-14cm girth Field Maple Tree "Acer Campestre" and pit (see drawing details KCC-HTW-300-11). Pit volume 0.75 x 0.75 x 0.5m
- |     |               |                              |       |        |       |
|-----|---------------|------------------------------|-------|--------|-------|
| 0   | 31/01/2024    | For Construction First Issue | AKO   | SB     | JW    |
| Rev | Revision Date | Purpose of revision          | Drawn | Checkd | App'd |



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