

NOTES:

- All details are to be checked on site by the Contractor prior to the commencement of the works.
- All dimensions are in metres unless otherwise stated. Measurements to all lines are to be to the centre line. DO NOT SCALE from this drawing.
- All levels are in metres above Ordnance Datum unless otherwise stated.
- Prior to works commencing on site, a Joint Condition Survey is to be carried out between Hertfordshire County Council (HCC) and the Contractor to inspect the existing highway in advance, and report upon the existing condition.
- Works are to be carried out in accordance with the HCC Typical Details for S278 works and their Specification for Highway Works. If there is any ambiguity between the Specification and the Drawings, the Contractor shall immediately inform the Engineer.
- All Statutory services information is based upon C2 search undertaken by third parties. A full exploratory survey including trial pits of any existing Statutory services is to be undertaken prior to any works being undertaken on site.
- All existing vegetation within the S278 Works is to be trimmed back to ensure full width of footway is available to Pedestrians.

LEGEND

- Highway Boundary
- Proposed Kerb Line
- Footway Resurfacing**
20mm AC6 dense surf 100/150
- Footway Construction on Carriageway**
20mm AC6 dense surf 100/150
60mm AC20 dense binder 100/150
Regulating Type 1 Granular Sub-base
- Full Footway Construction**
20mm AC6 dense surf 100/150
60mm AC20 dense binder 100/150
150mm Type 1 Granular Sub-base
- Carriageway & Kerb Tie-in Construction**
45mm HRA 35/14 surf 40/60 PEN des with 20mm coated chippings to Clause 943 S1W with PSV 68+
60mm binder course AC20 dense binder 40/60 rec
150mm base course AC32 base 40/60 rec
- Tactile Paving Construction on Carriageway**
65 x 400 x 400mm, buff coloured tactile paving
50mm sharp sand
- Tactile Paving Construction on Footway**
65 x 400 x 400mm, buff coloured tactile paving
50mm sharp sand
Regulating Type 1 Granular Sub-base
- Area of Landscaping**
Grassed verge with 200mm topsoil
(Amenity type 4 seed mix)
- Footway Tie-in Construction**
20mm AC6 dense surf 100/150
60mm AC20 dense binder 100/150

KEY:

- CK(F) = Conservation Kerb 255mm x 145mm (Flush) x 915mm
- CK1 = Conservation Kerb 255mm x 145mm (125mm upstand) x 915mm
- CKQ = Conservation Quadrant Kerb 255mm x 305mm x 355mm
- CKD(L) = Conservation Dropper Kerb 255mm x 145mm x 915mm
- CKD(R) = Conservation Dropper Kerb 255mm x 145mm x 915mm
- CKE = Conservation Edging Kerb = 150mm x 63mm x 915mm

(refer to drawing 2109-023 801 for installation details)

D	24.04.25	Amended to HCC comments	TJP	-	TJP
C	16.04.25	Amended to HCC comments	TJP	-	TJP
B	14.03.25	Amended to HCC comments	TJP	-	TJP
A	24.02.25	Amended to HCC comments	TJP	-	TJP

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CLIENT: **Shell UK Ltd**

PROJECT:
**SHELL
WELWYN GARDEN CITY
STANBOROUGH ROAD**

TITLE:
**S278 PROPOSALS
CONSTRUCTION LAYOUT**

STATUS:
FOR APPROVAL

SCALE:	DATE:	DRAWN:	CHECKED:	APPROVED:
1:100	28.6.22	TJP	-	TJP
JOB NO:	DRAWING NO:	REVISION:		
2109-023	701	D		

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A1
ORIGINAL
PLOT SIZE

