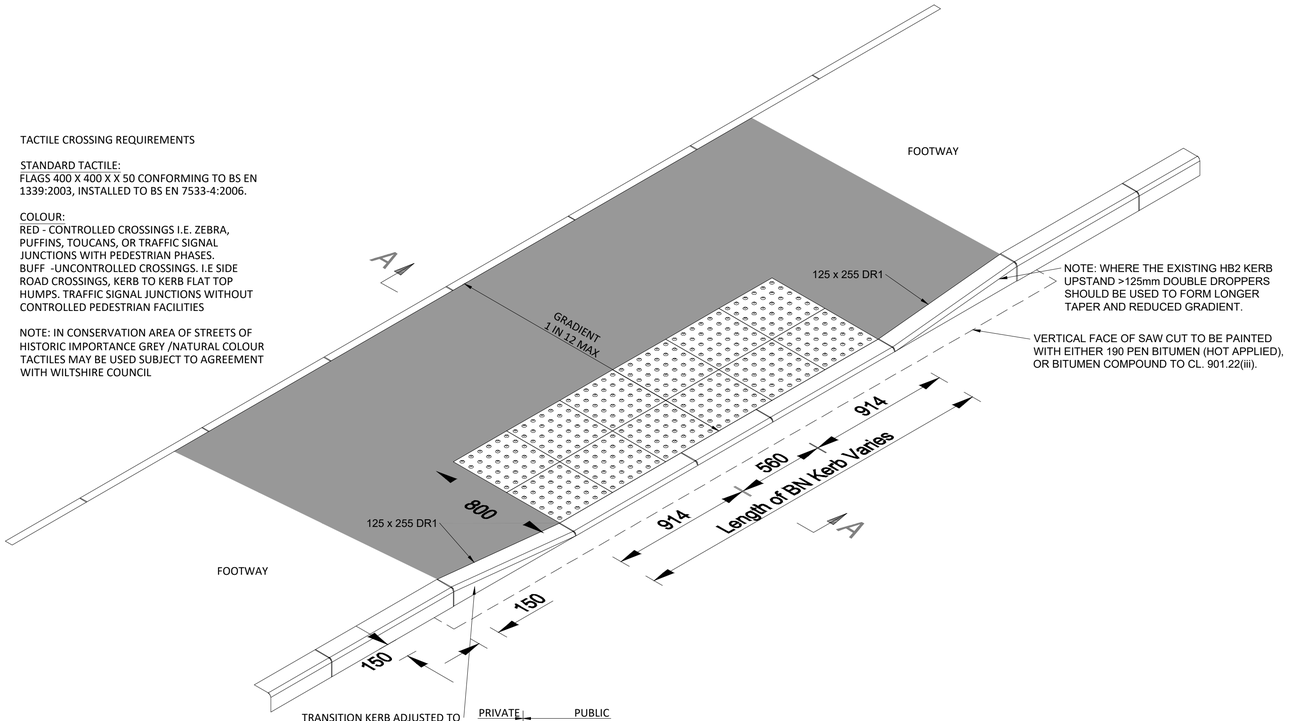
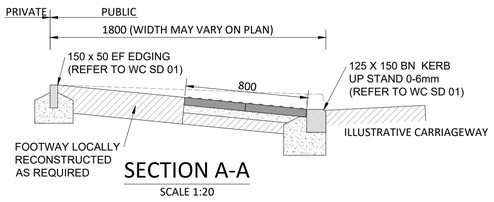
TACTILE CROSSING REQUIREMENTS

STANDARD TACTILE:
FLAGS 400 X 400 X X 50 CONFORMING TO BS EN 1339:2003, INSTALLED TO BS EN 7533-4:2006.

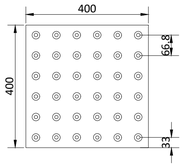
COLOUR:
RED - CONTROLLED CROSSINGS I.E. ZEBRA, PUFFINS, TOUCANS, OR TRAFFIC SIGNAL JUNCTIONS WITH PEDESTRIAN PHASES.
BUFF -UNCONTROLLED CROSSINGS. I.E SIDE ROAD CROSSINGS, KERB TO KERB FLAT TOP HUMPS. TRAFFIC SIGNAL JUNCTIONS WITHOUT CONTROLLED PEDESTRIAN FACILITIES

NOTE: IN CONSERVATION AREA OF STREETS OF HISTORIC IMPORTANCE GREY /NATURAL COLOUR TACTILES MAY BE USED SUBJECT TO AGREEMENT WITH WILTSHIRE COUNCIL

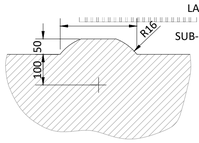




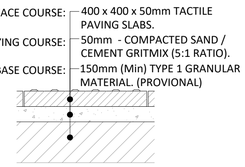
SECTION A-A
SCALE 1:20



TACTILE SLAB PLAN
SCALE 1:10

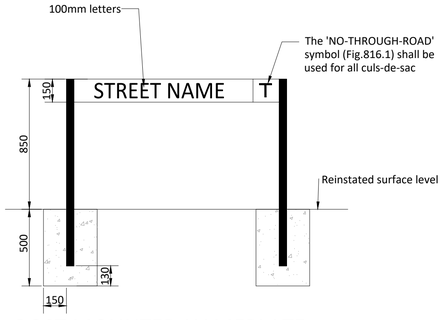


TACTILE SLAB DOME SECTION
SCALE 1:10



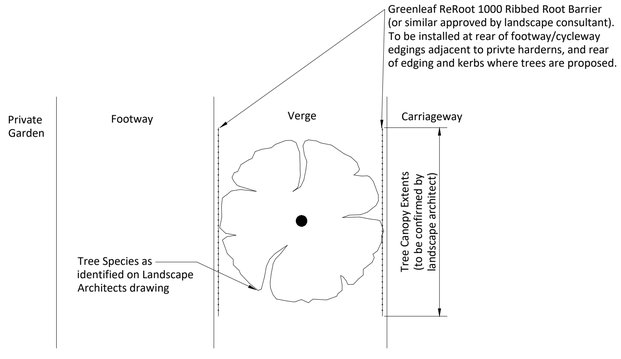
LAYING METHOD OPTION 1 (TYPICAL)
SCALE 1:10

General Notes:
1. All Works are to be constructed in accordance with Wiltshire Council and the Highways Agency's Specification for Highway Works (SHW) March 2025 as amended published by The Stationary Office
2. All levels relate to the survey which is to Ordnance datum. Dimensions not to be scaled.
3. Use of this drawing does not absolve the client from their responsibilities under the Health and Safety: The Construction Design and Management Regulations 2015. The Principal Designer is required to contact Tumu Consulting prior to permitting this drawing to be used in connection with any construction works. For site specific CDM 2015 Designers Residual Risks, see drawing series 1140 and should be read in conjunction with Designer Risk Register.
4. The contractor is to check and verify all buildings and site dimensions and levels, including existing sewer invert levels, before works start on site.
5. Positions of existing services/statutory undertakers apparatus adjacent to or crossing proposed excavations are to be checked by the contractor prior to starting work.
6. This drawing is to be read in conjunction with and checked against all other drawings, engineering details, specifications and any structural, geotechnical or other specialist document provided. Any anomalies or contradictions between any of the above is to be reported to Tumu Consulting before construction begins.
7. The planning, design and construction of sewers shall be in accordance with Appendix C of the Sewer Sector Guidance (SSG), A Design and Construction Guide for Developers, The Civil Engineering Specification for the Water Industry 8th edition and XXXXXXXXXX amendments to CESWI dated may 2023.
8. For all private surfacing refer to Landscape consultants drawings and specifications. Construction of private hardstanding to be in accordance with NHBC Part 10 guidance.
9. Refer to Section 38 & 104 drawings for a full set of construction specification notes.

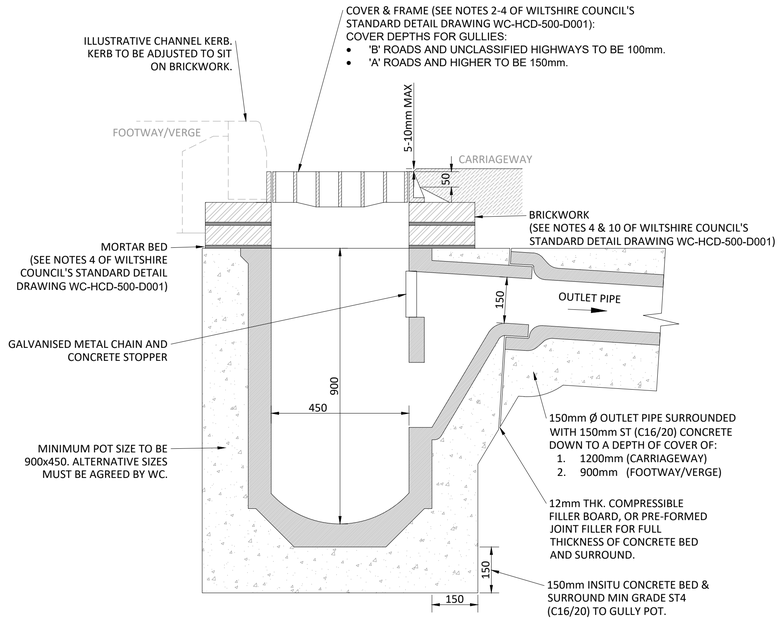


POST MOUNTED NAMEPLATE
SCALE 1:20

1. Street nameplates to be mounted on house or boundary walls wherever possible; where sited in grass verge , or similar, to be surrounded by plinth (as per street lighting) extending 300mm beyond footprint in each direction and connecting to footway. Sufficient nameplates should should be sited on each road to facilitate easy identification and location of all properties by emergency services. This may include additional signs with house numbers with/without arrows. Signs are required on both sides at the start of road unless site conditions prevent this. Nameplates to be constructed of reclaimed plastic with 100mm grey/black lettering (50mm for numbering) on white background with black surround and durable and vandal-proof fixings. Post mounted plates to have minimum 800mm clearance to ground level.
2. The faces of all plates shall be white with black/100mm MOT type lettering, non-reflective finish.
3. The sign face shall be fabricated from clear, anti-glare, vandal resistant polycarbonate material of 4mm total minimum thickness
4. Stainless steel or powder coated aluminium alloy channel shall be fixed to the top and bottom of the nameplate, over the sign face and the backing board, minimum of 10mm deep, maximum 20mm, deep, and carried into legs for full depth of rebate.
5. All nameplates to culs-de sac are to have figure 816.1 (Road Traffic Signs Manual), at the end of the nameplate.
6. Plate height for a single row of 100mm letters to be 150mm.
7. The nameplate shall be bonded flush to the 30 mm (min) thick recycled plastic backing board.
8. Nameplates and backing boards shall be fixed to 80 mm(min.) square recycled plastic legs by rebating into the legs, any holes formed during fabrication shall be suitably plugged. The fixing of backing boards to the legs shall be done by the supplier at the time of manufacture.
9. Height to the top of the nameplate shall be 850 mm when fixed on site, unless otherwise specified. Legs to be set in 500mm deep holes, 300mm diameter, arid given concrete surround to within 50mm of the ground level. Base of legs to be drilled to take 200mm long, 6mm(min.) dia.
10. Street nameplates are to be sited at the back edge of footpath; within the middle third of the radius, where the minor road meets the major road.
11. Nameplates shall be in position prior to the first dwelling being occupied in the road.
12. For the Street name Plates in grass verge areas: The hard surfaced area around the base of the street name plates in grass verge areas, should be 100mm deep concrete with a tamped finish. Concrete should be Grade C20P. There will be a 250mm margin to the side and rear of the name plate.
13. For Street name plates in footpaths and cycleways: Street Name Plates installed in the footpath should be placed as closed as is practicable to the back edging of the footpath. If the footway is a shared footpath / cycleway, the street name plate should be set back 500mm from the back edging and placed in a hard surfaced area as in the case of Street Name Plates in grass verges.



ROOT BARRIER EXTENTS
NOT TO SCALE



GULLY A TYPE:PRECAST CONCRETE
SCALE 1:10

FOR MORE DETAILS SEE WILTSHIRE COUNCIL'S STANDARD DETAIL DRAWING WC-HCD-500-D001

REV.	DESCRIPTION	Date	BY	CHK
A	FIRST ISSUE	13.07.26	TH	BJS

DESIGN BY: tumu

CLIENT: Bellway

DRAWING STATUS: PLANNING APPLICATION

SCALE @ A1: AS SHOWN

PROJECT: HAWKE RIDGE BUSINESS PARK

TITLE: HIGHWAY CONSTRUCTION DETAILS SHEET 2

Project Ref: Originator: Stage: Phase: Number: 20001-TUM-PL-XXX-0291

REV: A