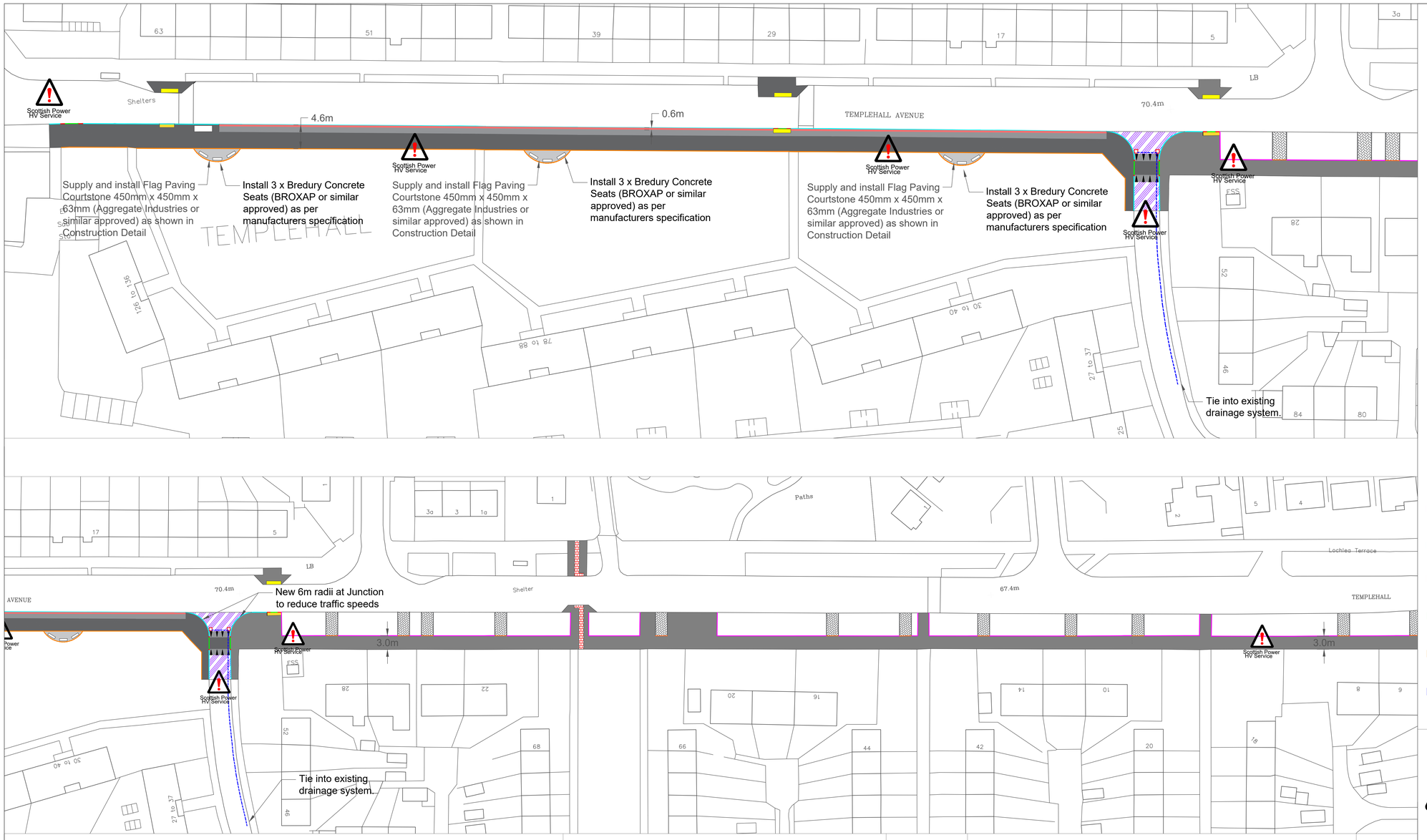

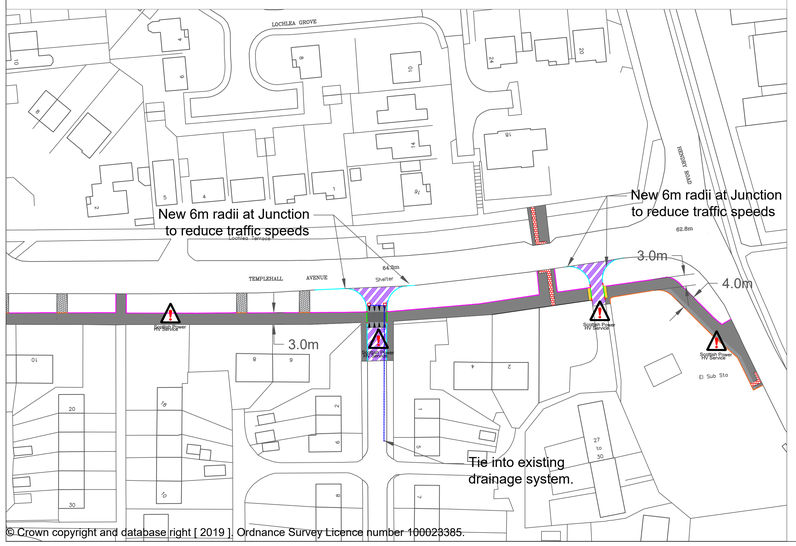

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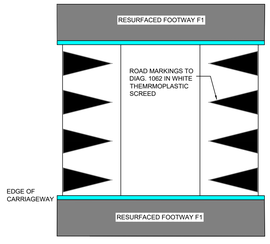
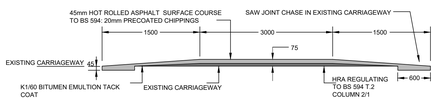
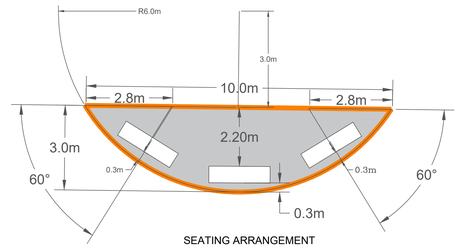


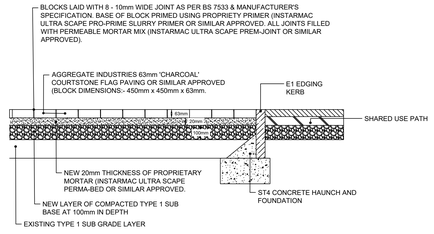
PLAN OF RAISED CROSSING POINT



TYPICAL SECTION THROUGH CROSSING POINT



SEATING ARRANGEMENT



CONSTRUCTION DETAIL

KEY:

Supply and install Asphalt Concrete with 20mm aggregate binder course 40mm thick and a Hot Rolled Asphalt 30mm thick surface course with 10mm aggregate rolled in at a rate of 0.9 - 1.3 kg/m² HRA 15/10F Surf 40/60 Rec 1A PSV45. Follow existing 2.5% crossfall.

Supply and install new F1 Footway as per Fife Council Standard Detail.

Supply and install Flag Paving Courtstone (Aggregate Industries or similar approved) as shown in Construction Detail

Supply and install High Friction Surfacing (Buff) HAPAS Certification: Type 1, Epoxy based (0.6m Strip).

Install Buff Concrete Flags at non-signalised crossings 400mm x 400mm x 50mm (2 rows of 4 Flags) coloured tactile surface pattern precast concrete paving slabs on 25mm thick fine aggregate to BS 882 Grading C or M

Refresh Red Concrete Tactile at signalised crossings 400mm x 400mm x 50mm coloured tactile surface pattern precast concrete paving slabs on 25mm thick fine aggregate to BS 882 Grading C or M

Supply and install 55mm thick AC20 binder course with a 45mm thick Hot Rolled Asphalt surface course with 20mm coated clippings in carriageway Surface Course. Bond coat is required to the planed surface and also between the binder and surface courses. Bond coat to be applied at 0.33 litres/m² on surfaced substrates and 0.7 litres/m² on milled substrate. Bond coat to be applied as per Specification for Highway Works series 900 clause 820 and to comply with Fife council Appendix 7/4

Supply and install in situ cast with plastic form/ pre-cast trapped gully with Class D400 grating and frame

Raised Table (Uncontrolled Crossing Platform)

Existing E1 Edging Kerb to remain.

Supply and install new K1 concrete Kerb to be installed as per Fife Council Standard Detail CS/SD11/01. New kerb face to be 100mm.

Supply and install new K5 concrete Kerb to be installed as per Fife Council Standard Detail CS/SD11/04.

Supply and install new K3/1 concrete Kerb to be installed as per Fife Council Standard Detail CS/SD11/03.

Supply and install new E1 Edging kerb to Fife Council Standard Detail

150mm Internal diameter UPVC pipes in drain or sewer on bed Type Z

HAZARDS AND RISKS WARNING

The items listed below indicate known hazards or areas of significant risk.

Item 1: HIGH Voltage Scottish power mains in carriageway and footways. Various locations with carriageway crossovers. The cables run in and along the entire length of the south footway, check public utilities.

Item 2: SGN low pressure mains in carriageway and footways, check public utilities

Item 3: Scottish Water, Scottish Power, British Telecom, Virgin Media, GTC and Scotia Gas Network underground services in area. Public Utilities to be obtained before commencement of works, check public utilities

Item 4: Pedestrian route.

REV	AMENDMENTS	BY	APP'VD	DATE

Fife COUNCIL

ASSETS, TRANSPORTATION & ENVIRONMENT

HEAD OF SERVICE - Ken Gourlay

TITLE:

Templehall Avenue - Kirkcaldy
Shared Use Path
General Arrangement

DRAFT	X	TENDER		CONSTRUCTION		AS BUILT	
DESIGNED	FI	DRAWN	FI	CHECKED	MB	APPROVED	MD
DATE 07/01/2022		SCALE N.T.S. @ A0		DRAWING No. - 01/P30047/003			