

DO NOT SCALE

100
0 10
Millimetres

KEY:

CHAINAGE

KERB

EXISTING KERB

CARRIAGEWAY

SHARED USE FOOTWAY

VERGE

BUFFER

TRAFFIC ISLAND

TACTILE PAVING
(CONTROLLED CROSSING - RED COLOUR)

ROAD MARKINGS

EXISTING SIGN

SIGN

BOLLARD

SIGNAL

LIGHTING COLUMN

EXISTING VRS

VRS

EARTHWORKS. SEE NOTES 5 & 6

The diagram illustrates the proposed improvements to the A78 Brueacre junction. Key features include a carriageway widening into the eastbound verge, a new footway to tie into the existing one, and the retention of the westbound kerbline. Safety features such as existing signs (HS-01, HS-02), bollards, and lighting columns are marked. Dimensions for various sections and offsets are provided. The drawing also shows existing trees and a disused post and wire fence. A north arrow is located in the top right corner.

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Scale 1:250
5m 0m 5m 10m 15m

NOTES:

- ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
- THIS DRAWING IS FOR REFERENCE ONLY AND SHOULD BE READ IN CONJUNCTION WITH ALL OTHER ENGINEERING DRAWINGS.
- DO NOT SCALE FROM THIS DRAWING.
- UTILITY INFORMATION HAS BEEN OMITTED FOR CLARITY. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE EXACT LOCATION AND EXTENT OF BURIED SERVICES PRIOR TO COMMENCEMENT OF WORKS. FOR INDICATIVE LOCATIONS OF UTILITIES REFER TO 52227201-ATK-UXX-BRU-DR-CX-000001 TO 000003.
- FOR STANDARD EARTHWORKS DETAILS REFER TO DRAWING 5227021-ATK-HGT-XX-DR-CE-000601 TO BE READ IN CONJUNCTION WITH 600 SERIES OF SPECIFICATIONS.
- FOR GROUND INVESTIGATION DATA, REFER TO THE FACTUAL REPORT PREPARED BY DUNELM (2024) AND ASSOCIATED INTERPRETATIVE REPORT BY ATKINSREALIS (5227021-ATK-HGT-XX-RP-CE-000003)

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following significant residual risks (Reference shall also be made to the design hazard log).

Construction
HS-01 WORKS IN CLOSE PROXIMITY TO EXISTING SERVICES
HS-02 NO PLAN AVAILABLE FOR UTILITY ASSETS ASSOCIATED WITH INVERCLYDE COUNCIL (CONTRACTOR TO CONFIRM LOCATION ON SITE PRIOR TO THE WORKS)

Maintenance / Cleaning
HS-01 WORKS IN CLOSE PROXIMITY TO EXISTING SERVICES
HS-02 NO PLAN AVAILABLE FOR UTILITY ASSETS ASSOCIATED WITH INVERCLYDE COUNCIL (CONTRACTOR TO CONFIRM LOCATION ON SITE PRIOR TO THE WORKS)

Use
NONE

Decommissioning / Demolition
HS-01 WORKS IN CLOSE PROXIMITY TO EXISTING SERVICES
HS-02 NO PLAN AVAILABLE FOR UTILITY ASSETS ASSOCIATED WITH INVERCLYDE COUNCIL (CONTRACTOR TO CONFIRM LOCATION ON SITE PRIOR TO THE WORKS)

Description

Status	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date
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Description

Status	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date
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Description

Status	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date
S3	P01	CG	CC	AM	---	26/07/24

Description

Status	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date
S3	P02	KM	CC	AM	---	18/02/25

Description

Status	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date
A3	C01	MG	CC	AM	CS	20/02/25

Drawing Suitability

APPROVED - CONSTRUCTION	A3
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Client

Project Title
INVERKIP JUNCTION IMPROVEMENTS

Drawing Title

A78 BRUEACRE
GENERAL ARRANGEMENT
SHEET 3 OF 3

Drawing Number	Project	Originator	Volume
5227021	-	ATK	- HGN -
BRU	-	DR - CX -	000003
Location	Type	Role	Number
Original Size: A1	Scale: 1:250	Project Ref. No: 5227021	Sheet: 1 of 1 Rev: C01

This Drawing is saved on ProjectWise. Plotted: 26/02/2025 16:23:12 By: MCEL9732