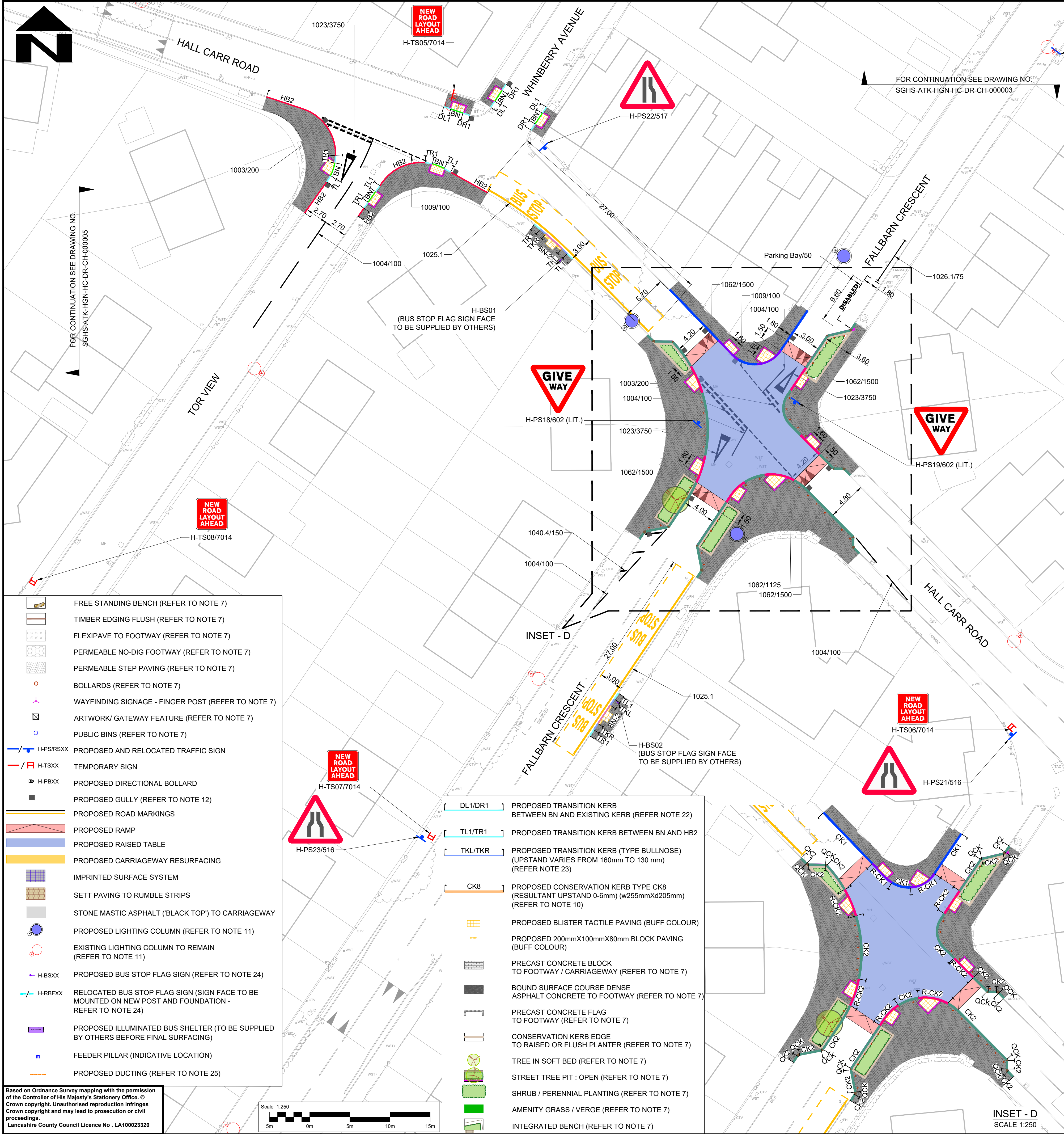




- NOTES**
- DO NOT SCALE FROM THESE DRAWINGS.
 - ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
 - LIMITS OF WORK ARE APPROXIMATE AND ARE TO BE AGREED ON SITE WITH THE OVERSEEING ORGANISATION.
 - HEALTH AND SAFETY:
THE CONTRACTOR SHALL BE AWARE OF ALL STATUTORY UNDERTAKERS PLANT THAT MAY BE LOCATED WITHIN THE SITE. PLANS SHOWING APPROXIMATE LOCATIONS HAVE BEEN SUPPLIED BY THE ASSET OWNER.
 - FOR SITE CLEARANCE DETAILS, REFER TO DRAWING NOS. SGHS-ATK-HSC-HC-DR-CH-000001 TO SGHS-ATK-HSC-HC-DR-CH-000014.
 - FOR UTILITY DETAILS, REFER TO DRAWING NOS. SGHS-ATK-VUT-HC-DR-CU-000001 TO SGHS-ATK-VUT-HC-DR-CU-000014.
 - FOR PROPOSED FOOTWAY SURFACES & LANDSCAPE DETAILS, REFER TO DRAWING NOS. SGHS-ATK-ELS-HC-DR-LL-400001 TO SGHS-ATK-ELS-HC-DR-LL-400012 AND SGHS-ATK-ELS-HC-DR-LL-400016.
 - FOR PRECAST CONCRETE KERBS DETAILS (HB2, BN), REFER TO LANCASHIRE COUNTY COUNCIL STANDARD DETAILS BL1.
 - FOR PRECAST CONCRETE EDGING DETAILS (EF), REFER TO LANCASHIRE COUNTY COUNCIL STANDARD DETAILS BL2.
 - FOR PROPOSED KERB AND CROSSING DETAILS, REFER TO DRAWING NO. SGHS-ATK-HGN-XX-DR-CH-000001 TO SGHS-ATK-HGN-XX-DR-CH-000003.
 - FOR STREET LIGHTING DETAILS, REFER DRAWING NO. SGHS-ATK-HLG-HC-DR-EO-000001 TO SGHS-ATK-HLG-HC-DR-EO-000013.
 - FOR DRAINAGE DETAILS, REFER DRAWING NO. SGHS-ATK-HDG-HC-DR-CD-000011 TO SGHS-ATK-HDG-HC-DR-CD-000023.
 - FOR PAVEMENT DETAILS, REFER DRAWING NO. SGHS-ATK-HPV-HC-DR-CH-000001 TO SGHS-ATK-HPV-HC-DR-CH-000013.
 - ALL THE TRAFFIC SIGN NUMBERS AND ROAD MARKING TYPES/COLOURS AND DIMENSIONS SHALL BE IN ACCORDANCE WITH TRAFFIC SIGN REGULATIONS AND GENERAL DIRECTIONS 2016 AND SUBSEQUENT AMENDMENTS.
 - THE DRAWING INDICATES THE TRAFFIC SIGNS AND ROAD MARKINGS REQUIREMENTS. THE EXACT POSITIONS OF TRAFFIC SIGNS AND ROAD MARKINGS ALIGNMENT TO BE AGREED ON SITE BY THE OVERSEEING ORGANISATION.
 - CONDITION OF EXISTING SIGNS TO BE VERIFIED WITH OVERSEEING ORGANISATION BEFORE REUSING ON SITE.
 - ALL TEMPORARY SIGNS AND THEIR FRAMES MUST BE REMOVED AND HOLES REINSTATED TO MATCH THE SURROUNDING AREA 3 MONTHS AFTER COMPLETION OF WORK.
 - VEGETATION CLEARANCE REQUIRED FOR THE VISIBILITY OF PROPOSED TRAFFIC SIGNS TO BE AGREED AND INSTRUCTED ON SITE BY OVERSEEING ORGANISATION.
 - ALL PROPOSED MARKINGS SHALL TIE IN WITH EXISTING MARKINGS.
 - EXISTING ROAD MARKINGS THAT ARE TO REMAIN ARE TO BE ASSESSED ON SITE BY THE CONTRACTOR AND CLIENTS WORK INSPECTOR AS TO WHETHER THEY REQUIRE REFRESHING AS PART OF THE WORKS.
 - A STRUCTURAL AND LIGHTING CONDITION SURVEY SHOULD BE UNDERTAKEN PRIOR TO THE INSTALLATION OF PLACING NEW/RELOCATING SIGNS ON EXISTING TRAFFIC SIGN POSTS AND STREET LIGHTING COLUMNS. IT SHOULD BE AGREED WITH LCC BEFORE NEW SIGN FACES ARE MOUNTED ON EXISTING ASSETS.
 - AT TIE IN LOCATIONS, CONTRACTOR TO CONFIRM UPSTAND OF THE EXISTING KERB AT SITE AND SUITABLE TRANSITION KERB TO BE PROVIDED.
 - FOR STANDARD BUS STOP DETAIL AND TYPICAL KERB PROFILE, REFER TO LANCASHIRE COUNTY COUNCIL STANDARD DETAILS PIT BS SD BL001.
 - BUS STOP FLAG POLES TO BE 76mm GALVANISED STEEL POSTS.
 - A 50mm ORANGE DUCT SHALL BE INSTALLED BETWEEN FEEDER PILLAR AND BUS SHELTER FOR ILLUMINATION OF THE BUS SHELTER. ROUTE OF DUCTING IS INDICATIVE AND TO BE CONFIRMED ON SITE FOLLOWING CAT SURVEY AND HAND DIG TO DETERMINE LOCATION OF UTILITIES. DEPTH AND CONNECTION OF DUCTING SHALL BE IN ACCORDANCE WITH APPENDIX 5/2 OF SGHS-ATK-HGN-SP-CH-000001.

- KEY**
- HB2** PROPOSED HALF BATTERED KERB (TYPE HB2) (RESULTANT UPSTAND IS 100mm EXCEPT ON RAISED TABLES WHERE THE UPSTAND VARIES) (REFER TO NOTE 8)
 - R-HB2** PROPOSED RAISED TABLE CROSSING TYPE R-HB2 WITH HB2 KERBS (RESULTANT UPSTAND 0-6mm) (REFER TO NOTE 10)
 - CK2** PROPOSED CONSERVATION KERB TYPE CK2 (w255mmXd205mm) (RESULTANT UPSTAND IS 100mm EXCEPT ON RAISED TABLES WHERE THE UPSTAND VARIES) (REFER TO NOTE 10)
 - R-CK2** PROPOSED CROSSING TYPE R-CK2 AT RAISED LOCATIONS WITH CONSERVATION KERBS (w255mmXd205mm) (RESULTANT UPSTAND 0-25mm) (REFER TO NOTE 10)
 - DRC2** PROPOSED CROSSING TYPE DRC2 AT DROPPED LOCATION WITH CONSERVATION KERB (RESULTANT UPSTAND 0-6mm) (REFER TO NOTE 10)
 - CK1** PROPOSED CONSERVATION KERB TYPE CK1 (w145mmXd255mm) WITH CONCRETE SETTS (100mm WIDE) BEHIND THE KERB (RESULTANT UPSTAND IS 100mm EXCEPT ON RAISED TABLES WHERE THE UPSTAND VARIES) (REFER TO NOTE 10)
 - CK1** PROPOSED CONSERVATION KERB TYPE CK1 (w145mmXd255mm) WITHOUT CONCRETE SETTS BEHIND THE KERB (RESULTANT UPSTAND 100mm) (REFER TO NOTE 10)
 - R-CK1** PROPOSED CROSSING TYPE R-CK1 AT RAISED LOCATIONS WITH CONSERVATION KERBS (w145mmXd255mm) (RESULTANT UPSTAND 0-25mm) (REFER TO NOTE 10)
 - DRC1** PROPOSED CROSSING TYPE DRC1 AT DROPPED LOCATIONS WITH CONSERVATION KERB (RESULTANT UPSTAND 0-6mm) (REFER TO NOTE 10)
 - BN** PROPOSED BULLNOSE KERB (TYPE BN) (RESULTANT UPSTAND 0-6mm) (REFER TO NOTE 8) (25mm UPSTAND AT VEHICULAR CROSSOVER)
 - BN-2** PROPOSED BULLNOSE KERB AT BUS STOP LOCATIONS (RESULTANT UPSTAND 160mm) (REFER TO NOTE 23)
 - EF** PROPOSED FLAT TOP EDGING (REFER TO NOTE 9)
 - QCK** PROPOSED QUADRANT CONSERVATION KERB TYPE QCK (w305mmXd255mm) (REFER TO NOTE 10)
 - QHB** PROPOSED QUADRANT KERBS, RADIUS 305mm (TYPE HB2) (REFER TO NOTE 10)

KEY TO ROAD MARKING ANNOTATION

XXXX (YYY)

TSRGD DIAG NO. WIDTH / LENGTH

KEY TO TRAFFIC SIGN ANNOTATION

H-PS/RS/TS/ES XX/YY/ZZ

Proposed / Relocated / Temporary / Existing Sign Sign Reference No. TSRGD Diag. No.

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 - SGHS-ATK-GHS-XX-RA-ZS-000001).

Construction
Presence of Live Traffic, Utility known.
Presence of Asbestos, Tar or any Hazardous Material not known.

Maintenance / Cleaning
Presence of Live Traffic, Utility known.

Use
Refer to SGHS-ATK-GHS-XX-RA-ZS-000001

Decommissioning / Demolition
Refer to SGHS-ATK-GHS-XX-RA-ZS-000001

KEY PLAN
N.T.S.

Description

Status	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date
Description First Issue						
Status	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date
A1	CO1	KSSS	SS	ED	KB	14/10/24
Description For Tender						
Status	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date
S4	P02	MG	SS	ED	---	18/12/24
Description Updated to include bus stop improvements						
Status	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date
A3	P03	KSSS	BJ	ED	---	14/04/26
Status Drawing Suitability						
A3						

3 Piccadilly Place
Manchester,
M1 3BN
UK

AtkinsRéalis

Copyright © AtkinsRéalis (2026)

Client
Lancashire County Council

Project Stage / Design File
Project Title
Safer, Greener and Healthier Streets

Drawing Title
**GENERAL ARRANGEMENT
HALL CARR AREA
(SHEET 4 OF 14)**

Drawing Number
Project
**SGHS - ATK - HGN -
HC - DR-CH-000004**

Functional Breakdown
Form Discipline Number

Original Size: **A1** Scale: 1:250 Project Ref. No: 6222644 Sheet: 4 of 14 Rev: P03