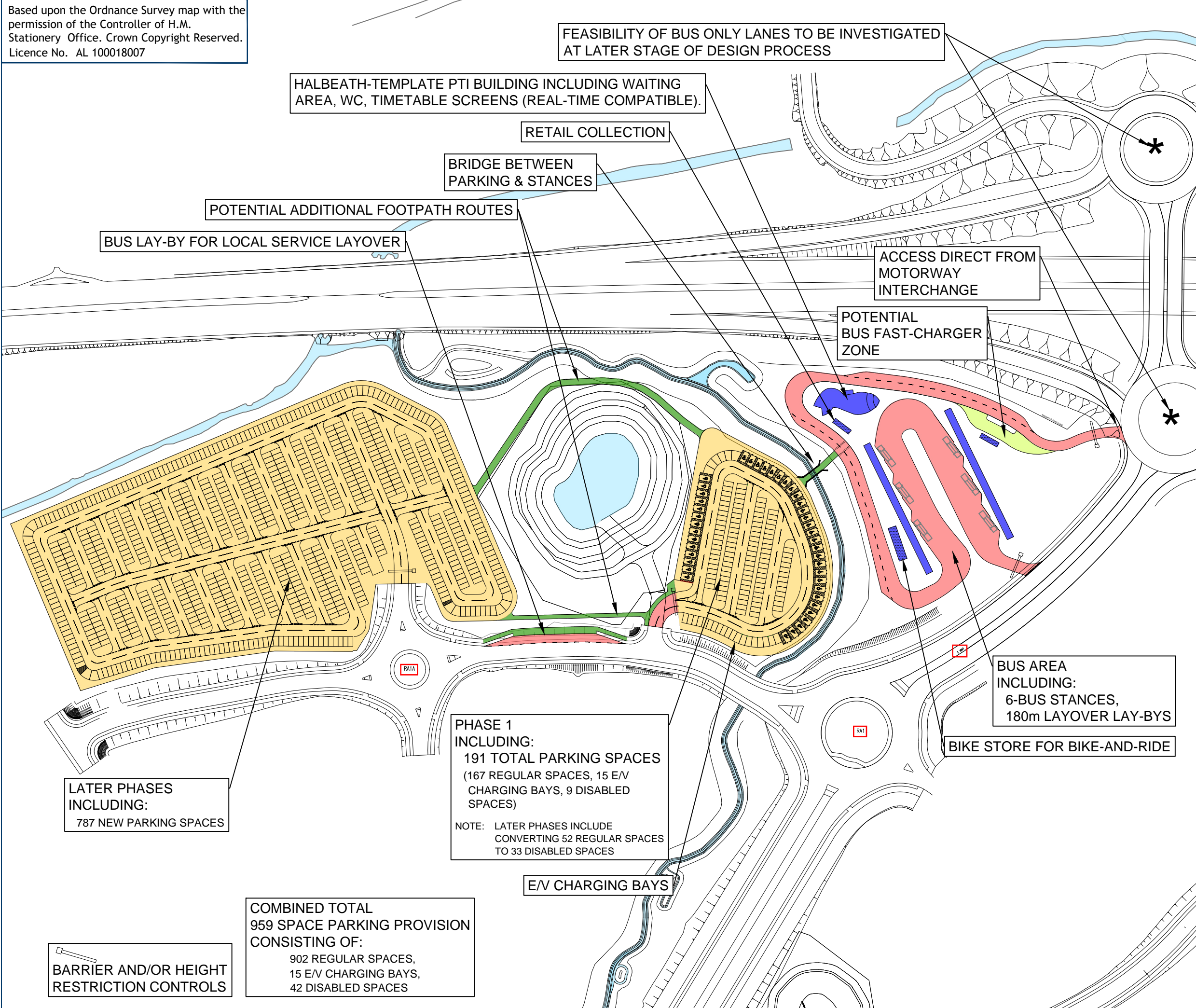


Based upon the Ordnance Survey map with the permission of the Controller of H.M. Stationery Office. Crown Copyright Reserved. Licence No. AL 100018007

Copyright of this document is reserved by Dougall Baillie Associates Ltd. DO NOT scale from this drawing



FEASIBILITY OF BUS ONLY LANES TO BE INVESTIGATED AT LATER STAGE OF DESIGN PROCESS

HALBEATH-TEMPLATE PTI BUILDING INCLUDING WAITING AREA, WC, TIMETABLE SCREENS (REAL-TIME COMPATIBLE).

RETAIL COLLECTION

BRIDGE BETWEEN PARKING & STANCES

POTENTIAL ADDITIONAL FOOTPATH ROUTES

BUS LAY-BY FOR LOCAL SERVICE LAYOVER

ACCESS DIRECT FROM MOTORWAY INTERCHANGE

POTENTIAL BUS FAST-CHARGER ZONE

BUS AREA INCLUDING: 6-BUS STANCES, 180m LAYOVER LAY-BYS

BIKE STORE FOR BIKE-AND-RIDE

PHASE 1 INCLUDING: 191 TOTAL PARKING SPACES (167 REGULAR SPACES, 15 E/V CHARGING BAYS, 9 DISABLED SPACES)

NOTE: LATER PHASES INCLUDE CONVERTING 52 REGULAR SPACES TO 33 DISABLED SPACES

E/V CHARGING BAYS

LATER PHASES INCLUDING: 787 NEW PARKING SPACES

COMBINED TOTAL 959 SPACE PARKING PROVISION CONSISTING OF: 902 REGULAR SPACES, 15 E/V CHARGING BAYS, 42 DISABLED SPACES

BARRIER AND/OR HEIGHT RESTRICTION CONTROLS

- Notes:
- 959 TOTAL PARKING SPACES
 - 191 SPACES IN PHASE 1 (INC. 9 DISABLED & 15 E/V CHARGING BAYS)
 - 787 SPACES IN LATER PHASES (ALSO NOTE THAT 52 PHASE 1 SPACES WILL BE REPLACED BY A FURTHER 33 DISABLED BAYS)
 - LAYOUT FORMULATED TO ACCOMMODATE 15m DOUBLE DECK COACHES x 2.5m WIDE.
 - VEHICLE SWEEP PATH ANALYSIS TO BE UNDERTAKEN ON PREFERRED OPTION LAYOUT FOR RANGE OF VEHICLES SPECIFIED BY OPERATORS.
 - LANES SIZED TO ACCOMMODATE LARGE VEHICLES PASSING.
 - ACCESS ROAD WIDTH 7m MINIMUM.
 - DDA COMPATIBLE LAYOUT.
 - WHEELCHAIR LIFT COMPATIBLE LAYOUT.
 - WINTER MAINTENANCE OF OPERATIONAL ROADS & FOOTWAY ROUTES BY WLC.
 - BIKE-AND-RIDE FACILITIES PROVIDED.
 - SITE TO BE 'SECURE-BY-DESIGN' AND HAVE CCTV COVERAGE.
 - A NUMBER OF BAYS TO BE DEDICATED TO COACHES (TBA).
 - SURFACE TO BE OIL RESISTANT AND DRAINED TO LOCAL AUTHORITY STANDARDS.
 - ENFORCEMENT OF 'BUS/COACH ONLY' ACCESS TO BE DISCUSSED.
 - MAX. WALKING DISTANCE BETWEEN PARKING AND PTI BUILDING ~550m.

Rev.	Revision details:	By:	Checked:

Client: GREEN TOWN (HEARTLANDS) LTD

Project: HEARTLANDS PTI

Drawing Title: HEARTLANDS PUBLIC TRANSPORT INTERCHANGE LAYOUT OPTION

Drawn: C.M. Checked: R.C.M.D.

Date: 29.04.20 Date: 29.04.20

Scale: N.T.S. @A3 Dwg. No: 20080-SK-01

Dwg Status: INFORMATON Print: COLOUR

Dougall Baillie Associates
 3 Glenfield Road, Kelvin East Kilbride G75 0RA
 t: 01355 266480
 f: 01355 221991
 e: enquiries@dougallbaillie.com
 w: www.dougallbaillie.com



civil. structural. transportation. water management.