

HIGH SPEED UK

Regional Mapping covering the East and West Midlands

CC08 HSUK Potteries

CC06 HSUK Trent Valley

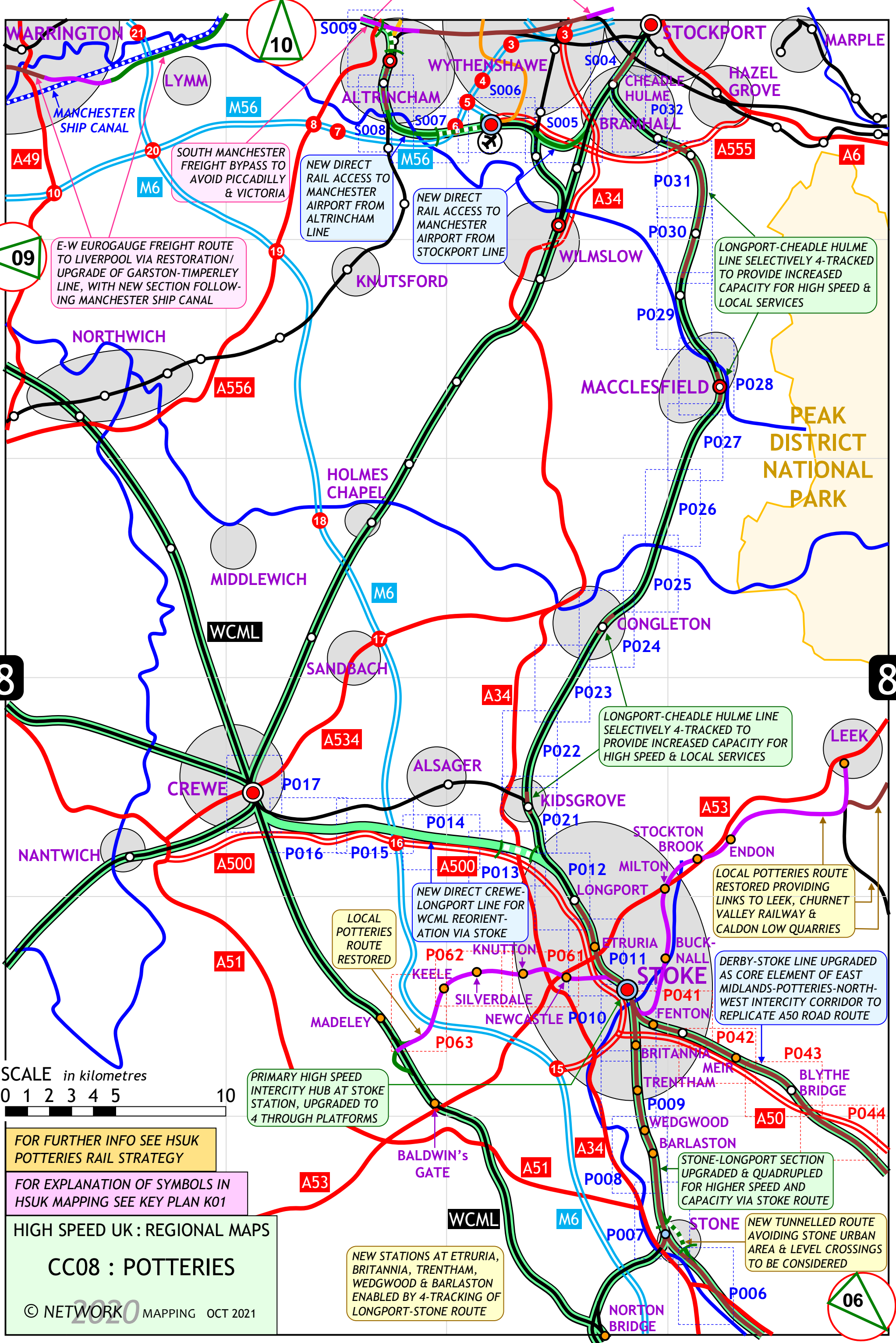
CC05 HSUK East Midlands

CC04 HSUK West Midlands

CC03 HSUK Rugby & Leicester

Maps presented in reverse numerical order for
enhanced screen viewing!!

October 2021 Update



E-W EUROGAUGE FREIGHT ROUTE TO LIVERPOOL VIA RESTORATION/UPGRADE OF GARSTON-TIMPERLEY LINE, WITH NEW SECTION FOLLOWING MANCHESTER SHIP CANAL

SOUTH MANCHESTER FREIGHT BYPASS TO AVOID PICCADILLY & VICTORIA

NEW DIRECT RAIL ACCESS TO MANCHESTER AIRPORT FROM ALTRINCHAM LINE

NEW DIRECT RAIL ACCESS TO MANCHESTER AIRPORT FROM STOCKPORT LINE

LONGPORT-CHEADLE HULME LINE SELECTIVELY 4-TRACKED TO PROVIDE INCREASED CAPACITY FOR HIGH SPEED & LOCAL SERVICES

LONGPORT-CHEADLE HULME LINE SELECTIVELY 4-TRACKED TO PROVIDE INCREASED CAPACITY FOR HIGH SPEED & LOCAL SERVICES

LOCAL POTTERIES ROUTE RESTORED PROVIDING LINKS TO LEEK, CHURNET VALLEY RAILWAY & CALDON LOW QUARRIES

DERBY-STOKE LINE UPGRADED AS CORE ELEMENT OF EAST MIDLANDS-POTTERIES-NORTH-WEST INTERCITY CORRIDOR TO REPLICATE A50 ROAD ROUTE

PRIMARY HIGH SPEED INTERCITY HUB AT STOKE STATION, UPGRADED TO 4 THROUGH PLATFORMS

STONE-LONGPORT SECTION UPGRADED & QUADRUPLED FOR HIGHER SPEED AND CAPACITY VIA STOKE ROUTE

NEW TUNNELLED ROUTE AVOIDING STONE URBAN AREA & LEVEL CROSSINGS TO BE CONSIDERED

NEW STATIONS AT ETRURIA, BRITANNIA, TRENTHAM, WEDGWOOD & BARLASTON ENABLED BY 4-TRACKING OF LONGPORT-STONE ROUTE

SCALE in kilometres
0 1 2 3 4 5 10

FOR FURTHER INFO SEE HSNK POTTERIES RAIL STRATEGY

FOR EXPLANATION OF SYMBOLS IN HSNK MAPPING SEE KEY PLAN K01

HIGH SPEED UK : REGIONAL MAPS

CC08 : POTTERIES

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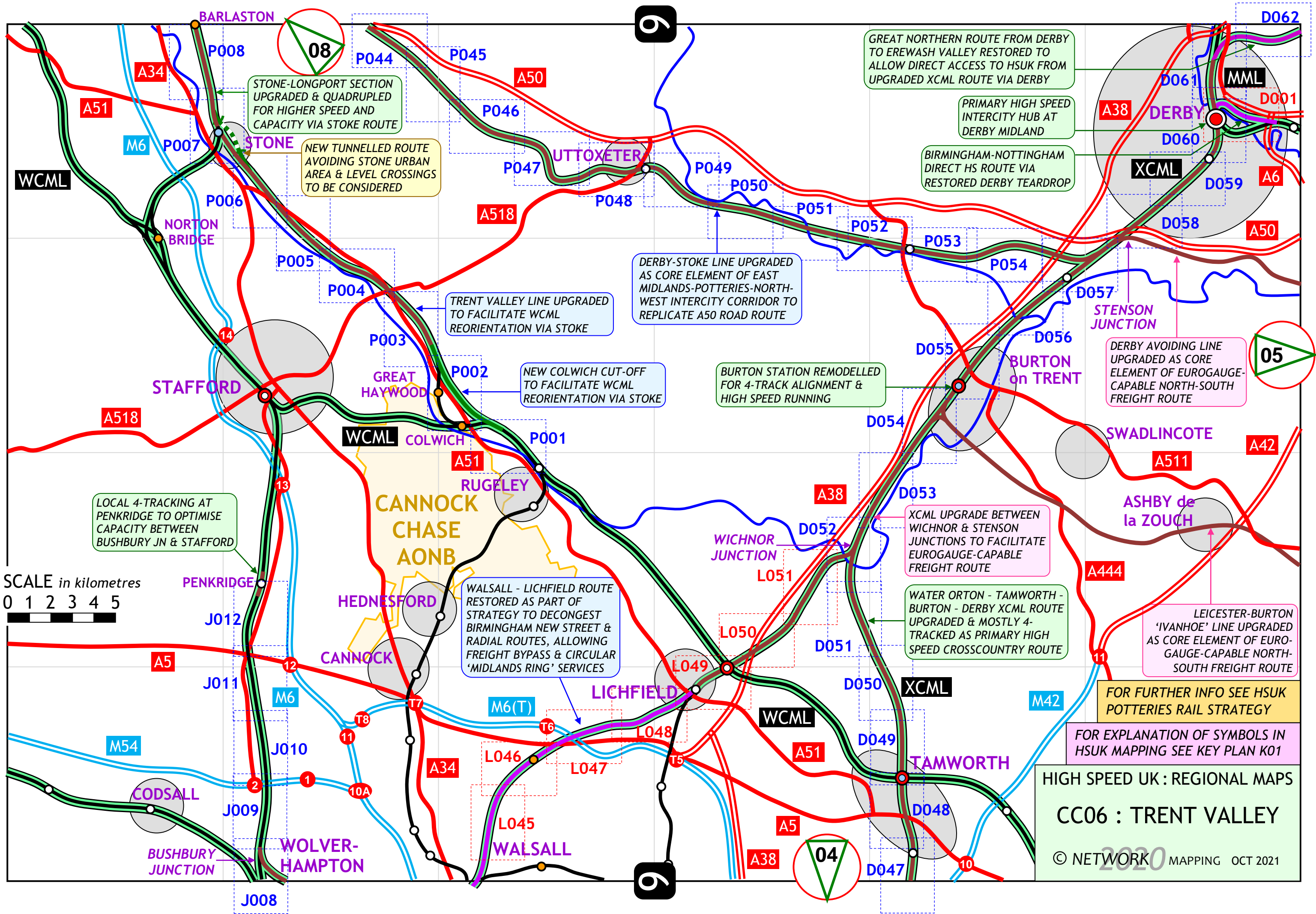
09

10

06

8

8



FOR EXPLANATION OF SYMBOLS IN HSUK MAPPING SEE KEY PLAN K01

FOR FURTHER INFO SEE HSUK EAST MIDLANDS RAIL STRATEGY

NOTTINGHAM-BOTTESFORD-GRANTHAM ROUTE UPGRADED & BOTTESFORD-NEWARK ROUTE RESTORED TO ACCESS ECML TO SOUTH & NORTH AND ENHANCE INTERCITY FLOWS THROUGH NOTTINGHAM

GREAT NORTHERN ROUTE FROM DERBY TO EREWASH VALLEY RESTORED TO ALLOW DIRECT ACCESS TO HSUK FROM UPGRADED XCML ROUTE VIA DERBY

BIRMINGHAM-NOTTINGHAM DIRECT HS ROUTE VIA RESTORED DERBY TEARDROP

PRIMARY HIGH SPEED INTERCITY HUB AT DERBY MIDLAND

HSUK & NORTH-SOUTH EUROGAUGE FREIGHT ROUTE VIA TONON YARD & EREWASH VALLEY LINE, UPGRADED/RESTORED TO 4 TRACKS

PRIMARY HIGH SPEED INTERCITY HUB AT NOTTINGHAM MIDLAND

POTENTIAL FREIGHT YARD & TRAIN MAINTENANCE DEPOT AT TONON

DIRECT HIGH SPEED ACCESS TO NOTTINGHAM VIA NEW ROUTE AVOIDING ATTENBOROUGH LEVEL CROSSINGS

HSUK PASSES UNDER RIVER TRENT IN TUNNEL FROM RATCLIFFE TO TONON

NOTE ONGOING NET EXTENSIONS TO TONON & CLIFTON

DERBY AVOIDING LINE UPGRADED AS CORE ELEMENT OF EUROGAUGE-CAPABLE NORTH-SOUTH FREIGHT ROUTE

WATER ORTON - TAMWORTH - BURTON - DERBY XCML ROUTE UPGRADED & MOSTLY 4-TRACKED AS PRIMARY HIGH SPEED CROSSCOUNTRY ROUTE

EAST MIDLANDS

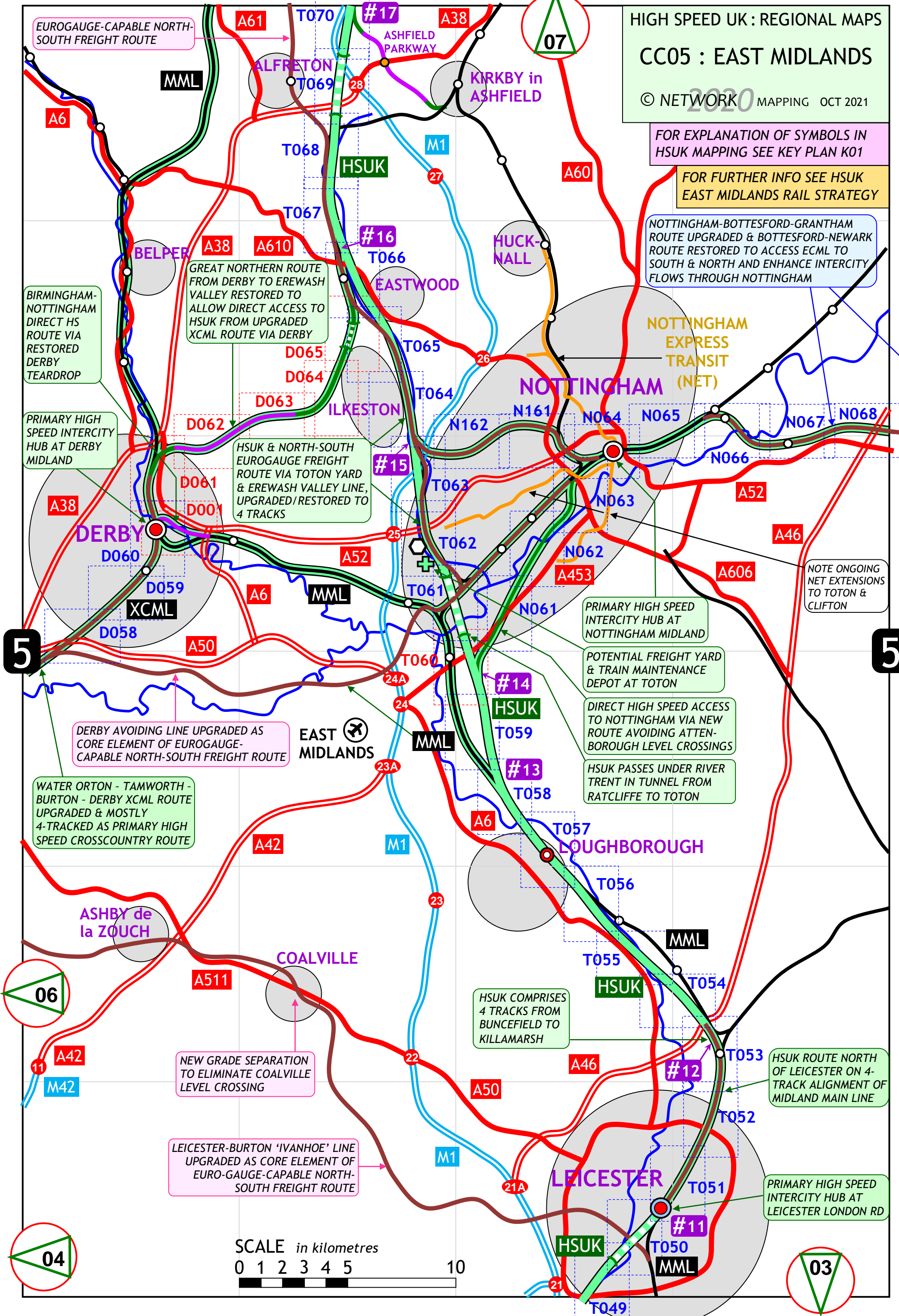
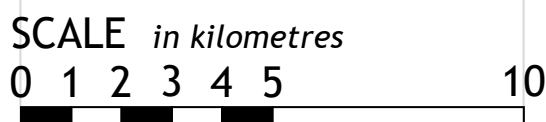
HSUK COMPRISES 4 TRACKS FROM BUNCEFIELD TO KILLAMARSH

HSUK ROUTE NORTH OF LEICESTER ON 4-TRACK ALIGNMENT OF MIDLAND MAIN LINE

NEW GRADE SEPARATION TO ELIMINATE COALVILLE LEVEL CROSSING

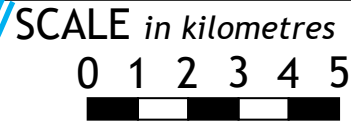
LEICESTER-BURTON 'IVANHOE' LINE UPGRADED AS CORE ELEMENT OF EURO-GAUGE-CAPABLE NORTH-SOUTH FREIGHT ROUTE

PRIMARY HIGH SPEED INTERCITY HUB AT LEICESTER LONDON RD

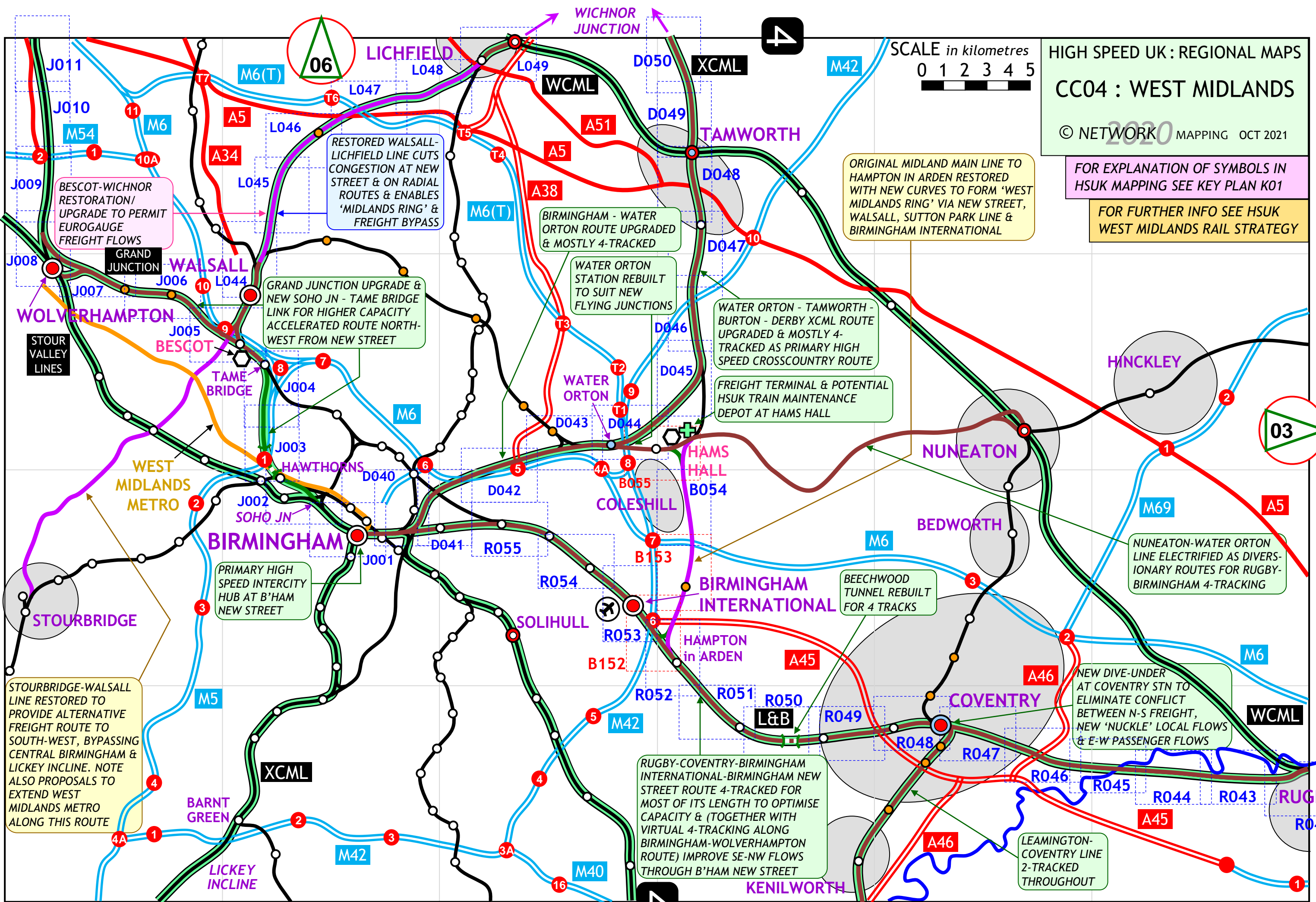


HIGH SPEED UK : REGIONAL MAPS
CC04 : WEST MIDLANDS

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FOR EXPLANATION OF SYMBOLS IN HSIUK MAPPING SEE KEY PLAN K01
FOR FURTHER INFO SEE HSIUK WEST MIDLANDS RAIL STRATEGY



RESTORED WALSHALL-LICHFIELD LINE CUTS CONGESTION AT NEW STREET & ON RADIAL ROUTES & ENABLES 'MIDLANDS RING' & FREIGHT BYPASS

BIRMINGHAM - WATER ORTON ROUTE UPGRADED & MOSTLY 4-TRACKED

WATER ORTON - TAMWORTH - BURTON - DERBY XCML ROUTE UPGRADED & MOSTLY 4-TRACKED AS PRIMARY HIGH SPEED CROSSCOUNTRY ROUTE

ORIGINAL MIDLAND MAIN LINE TO HAMPTON IN ARDEN RESTORED WITH NEW CURVES TO FORM 'WEST MIDLANDS RING' VIA NEW STREET, WALSHALL, SUTTON PARK LINE & BIRMINGHAM INTERNATIONAL

GRAND JUNCTION UPGRADE & NEW SOHO JN - TAME BRIDGE LINK FOR HIGHER CAPACITY ACCELERATED ROUTE NORTH-WEST FROM NEW STREET

FREIGHT TERMINAL & POTENTIAL HSIUK TRAIN MAINTENANCE DEPOT AT HAMS HALL

NUNEATON-WATER ORTON LINE ELECTRIFIED AS DIVERSIONARY ROUTES FOR RUGBY-BIRMINGHAM 4-TRACKING

PRIMARY HIGH SPEED INTERCITY HUB AT B'HAM NEW STREET

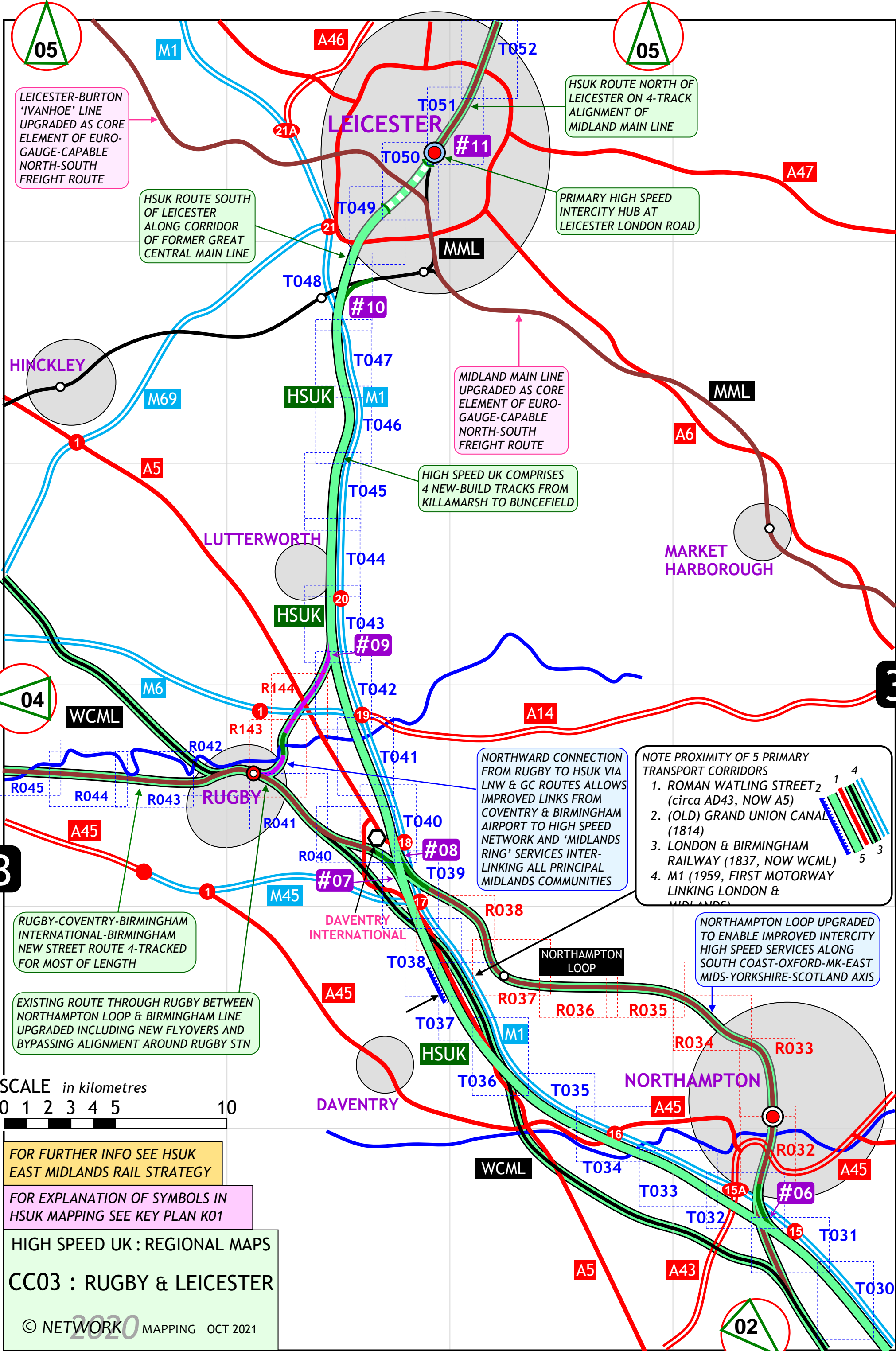
BEECHWOOD TUNNEL REBUILT FOR 4 TRACKS

NEW DIVE-UNDER AT COVENTRY STN TO ELIMINATE CONFLICT BETWEEN N-S FREIGHT, NEW 'NUCKLE' LOCAL FLOWS & E-W PASSENGER FLOWS

STOURBRIDGE-WALSALL LINE RESTORED TO PROVIDE ALTERNATIVE FREIGHT ROUTE TO SOUTH-WEST, BYPASSING CENTRAL BIRMINGHAM & LICKEY INCLINE. NOTE ALSO PROPOSALS TO EXTEND WEST MIDLANDS METRO ALONG THIS ROUTE

RUGBY-COVENTRY-BIRMINGHAM INTERNATIONAL-BIRMINGHAM NEW STREET ROUTE 4-TRACKED FOR MOST OF ITS LENGTH TO OPTIMISE CAPACITY & (TOGETHER WITH VIRTUAL 4-TRACKING ALONG BIRMINGHAM-WOLVERHAMPTON ROUTE) IMPROVE SE-NW FLOWS THROUGH B'HAM NEW STREET

LEAMINGTON-COVENTRY LINE 2-TRACKED THROUGHOUT



LEICESTER-BURTON 'IVANHOE' LINE UPGRADED AS CORE ELEMENT OF EURO-GAUGE-CAPABLE NORTH-SOUTH FREIGHT ROUTE

HSUK ROUTE SOUTH OF LEICESTER ALONG CORRIDOR OF FORMER GREAT CENTRAL MAIN LINE

HSUK ROUTE NORTH OF LEICESTER ON 4-TRACK ALIGNMENT OF MIDLAND MAIN LINE

PRIMARY HIGH SPEED INTERCITY HUB AT LEICESTER LONDON ROAD

MIDLAND MAIN LINE UPGRADED AS CORE ELEMENT OF EURO-GAUGE-CAPABLE NORTH-SOUTH FREIGHT ROUTE

HIGH SPEED UK COMPRISES 4 NEW-BUILD TRACKS FROM KILLAMARSH TO BUNCEFIELD

NORTHWARD CONNECTION FROM RUGBY TO HSUK VIA LNW & GC ROUTES ALLOWS IMPROVED LINKS FROM COVENTRY & BIRMINGHAM AIRPORT TO HIGH SPEED NETWORK AND 'MIDLANDS RING' SERVICES INTER-LINKING ALL PRINCIPAL MIDLANDS COMMUNITIES

NOTE PROXIMITY OF 5 PRIMARY TRANSPORT CORRIDORS

1. ROMAN WATLING STREET₂ (circa AD43, NOW A5)
2. (OLD) GRAND UNION CANAL (1814)
3. LONDON & BIRMINGHAM RAILWAY (1837, NOW WCML)
4. M1 (1959, FIRST MOTORWAY LINKING LONDON & MIDLANDS)

RUGBY-COVENTRY-BIRMINGHAM INTERNATIONAL-BIRMINGHAM NEW STREET ROUTE 4-TRACKED FOR MOST OF LENGTH

EXISTING ROUTE THROUGH RUGBY BETWEEN NORTHAMPTON LOOP & BIRMINGHAM LINE UPGRADED INCLUDING NEW FLYOVERS AND BYPASSING ALIGNMENT AROUND RUGBY STN

NORTHAMPTON LOOP UPGRADED TO ENABLE IMPROVED INTERCITY HIGH SPEED SERVICES ALONG SOUTH COAST-OXFORD-MK-EAST MIDS-YORKSHIRE-SCOTLAND AXIS

SCALE in kilometres
0 1 2 3 4 5 10

FOR FURTHER INFO SEE HSUK EAST MIDLANDS RAIL STRATEGY

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HIGH SPEED UK : REGIONAL MAPS
CC03 : RUGBY & LEICESTER

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