

# **HIGH SPEED UK : M92**

## **Regional Mapping covering the East and West Midlands**

**CC08 HSUK Potteries**

**CC06 HSUK Trent Valley**

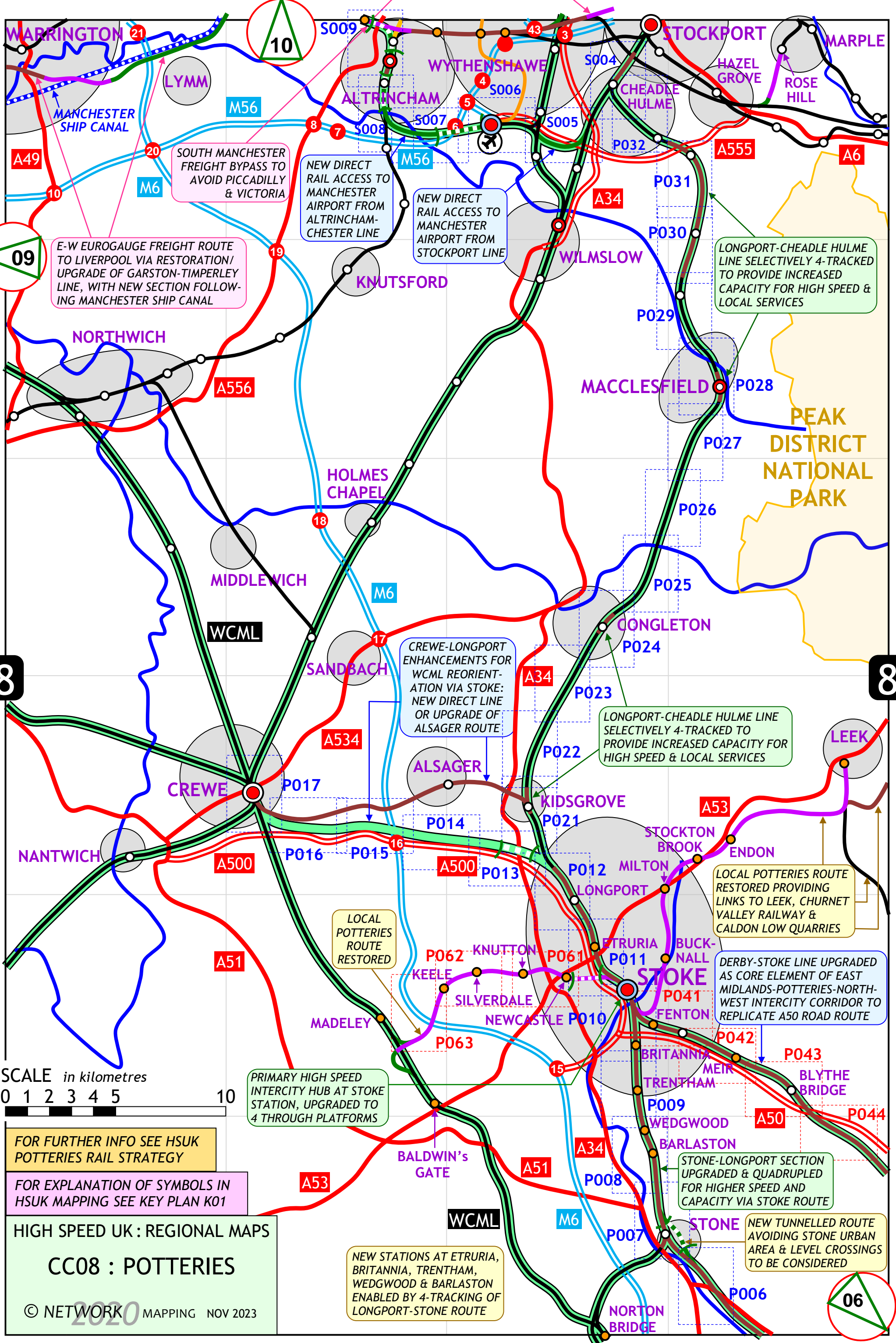
**CC05 HSUK East Midlands**

**CC04 HSUK West Midlands**

**CC03 HSUK Rugby & Leicester**

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

**April 2024 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-CHESTER 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

CREWE-LONGPORT ENHANCEMENTS FOR WCML REORIENTATION VIA STOKE: NEW DIRECT LINE OR UPGRADE OF ALSAGER ROUTE

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

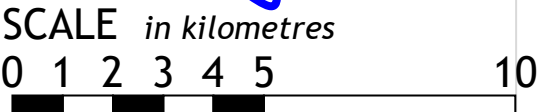
DERBY-STOKE LINE UPGRADED AS CORE ELEMENT OF EAST MIDLANDS-POTTERIES-NORTH-WEST INTERCITY CORRIDOR TO REPLICATE A50 ROAD ROUTE

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

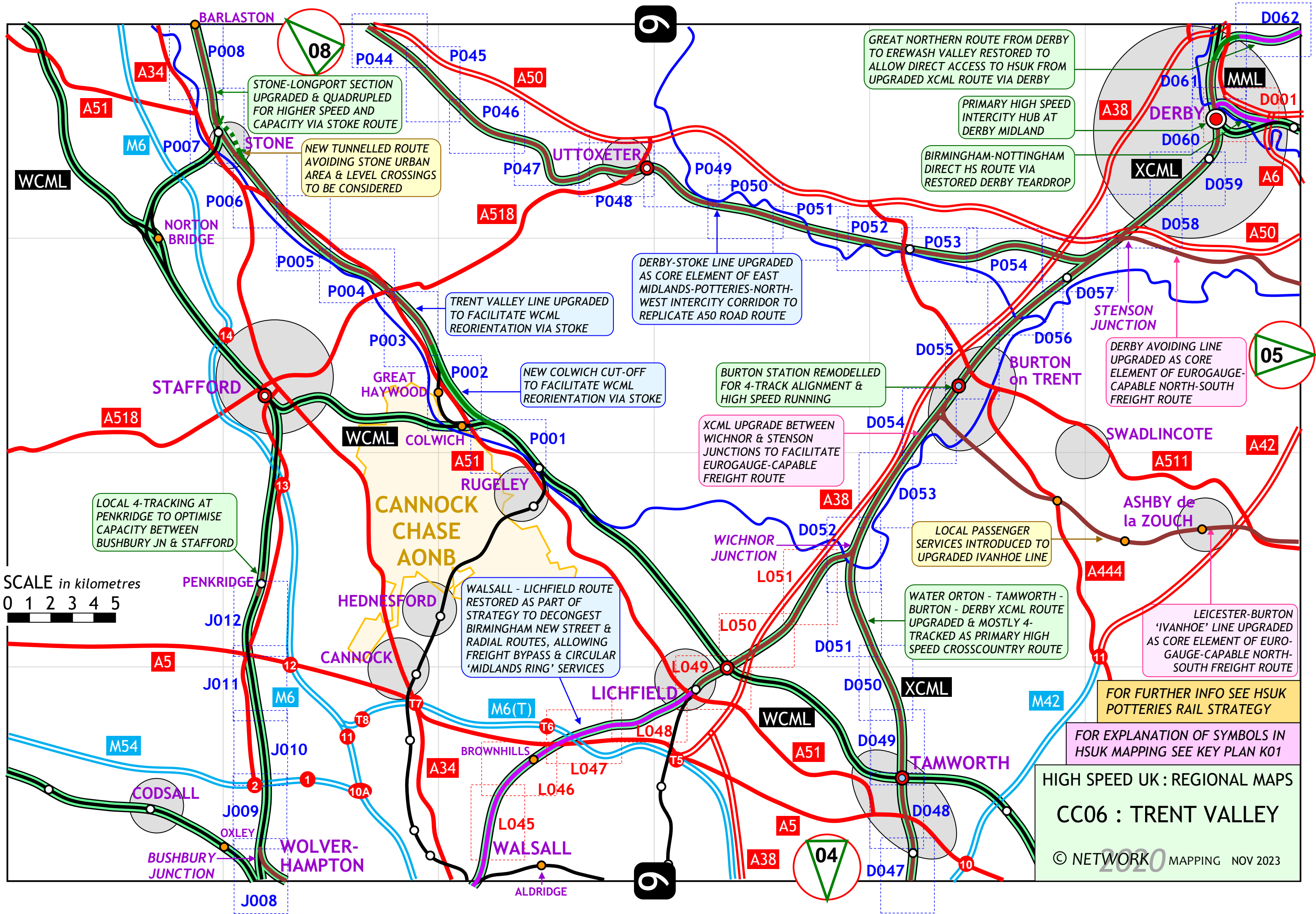


FOR FURTHER INFO SEE HSNK POTTERIES RAIL STRATEGY

FOR EXPLANATION OF SYMBOLS IN HSNK MAPPING SEE KEY PLAN K01

HIGH SPEED UK : REGIONAL MAPS

CC08 : POTTERIES



SCALE in kilometres  
0 1 2 3 4 5

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

TRENT VALLEY LINE UPGRADED TO FACILITATE WCML REORIENTATION VIA STOKE

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

NEW COLWICH CUT-OFF TO FACILITATE WCML REORIENTATION VIA STOKE

BURTON STATION REMODELLED FOR 4-TRACK ALIGNMENT & HIGH SPEED RUNNING

XCML UPGRADE BETWEEN WICHNOR & STENSON JUNCTIONS TO FACILITATE EUROGAUGE-CAPABLE FREIGHT ROUTE

LOCAL 4-TRACKING AT PENKRIDGE TO OPTIMISE CAPACITY BETWEEN BUSHBURY JN & STAFFORD

WALSALL - LICHFIELD ROUTE RESTORED AS PART OF STRATEGY TO DECONGEST BIRMINGHAM NEW STREET & RADIAL ROUTES, ALLOWING FREIGHT BYPASS & CIRCULAR 'MIDLANDS RING' SERVICES

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

PRIMARY HIGH SPEED INTERCITY HUB AT DERBY MIDLAND

BIRMINGHAM-NOTTINGHAM DIRECT HS ROUTE VIA RESTORED DERBY TEARDROP

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

LOCAL PASSENGER SERVICES INTRODUCED TO UPGRADED IVANHOE LINE

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

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

FOR FURTHER INFO SEE HSUK POTTERIES RAIL STRATEGY

FOR EXPLANATION OF SYMBOLS IN HSUK MAPPING SEE KEY PLAN K01

HIGH SPEED UK : REGIONAL MAPS

CC06 : TRENT VALLEY

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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

LOCAL PASSENGER SERVICES INTRODUCED TO UPGRADED IVANHOE LINE

NEW GRADE SEPARATION TO ELIMINATE COALVILLE LEVEL CROSSING

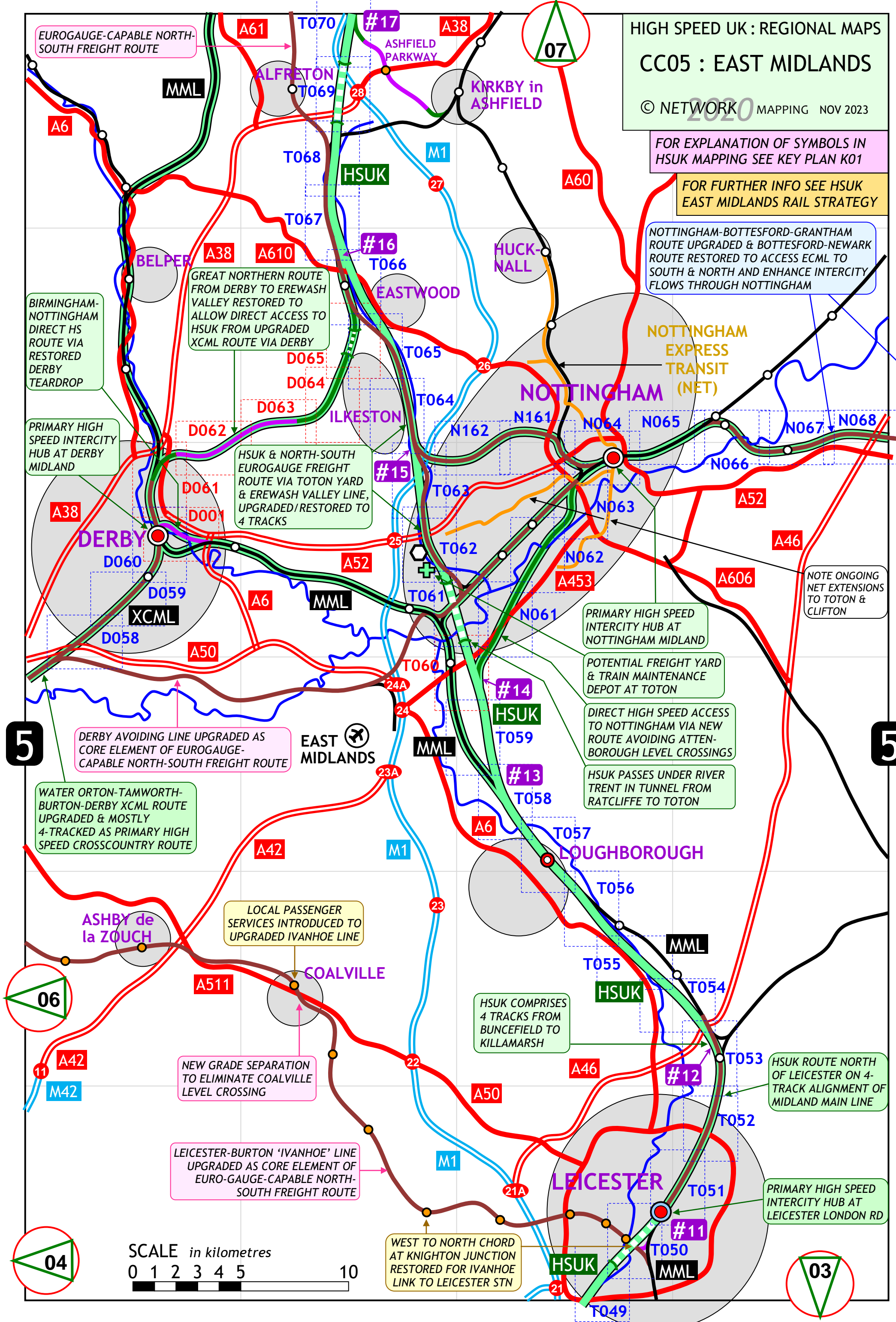
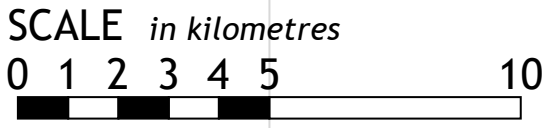
LEICESTER-BURTON 'IVANHOE' LINE UPGRADED AS CORE ELEMENT OF EURO-GAUGE-CAPABLE NORTH-SOUTH FREIGHT ROUTE

HSUK COMPRISES 4 TRACKS FROM BUNCEFIELD TO KILLAMARSH

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

PRIMARY HIGH SPEED INTERCITY HUB AT LEICESTER LONDON RD

WEST TO NORTH CHORD AT KNIGHTON JUNCTION RESTORED FOR IVANHOE LINK TO LEICESTER STN



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5

06

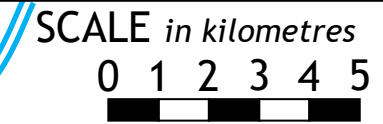
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03

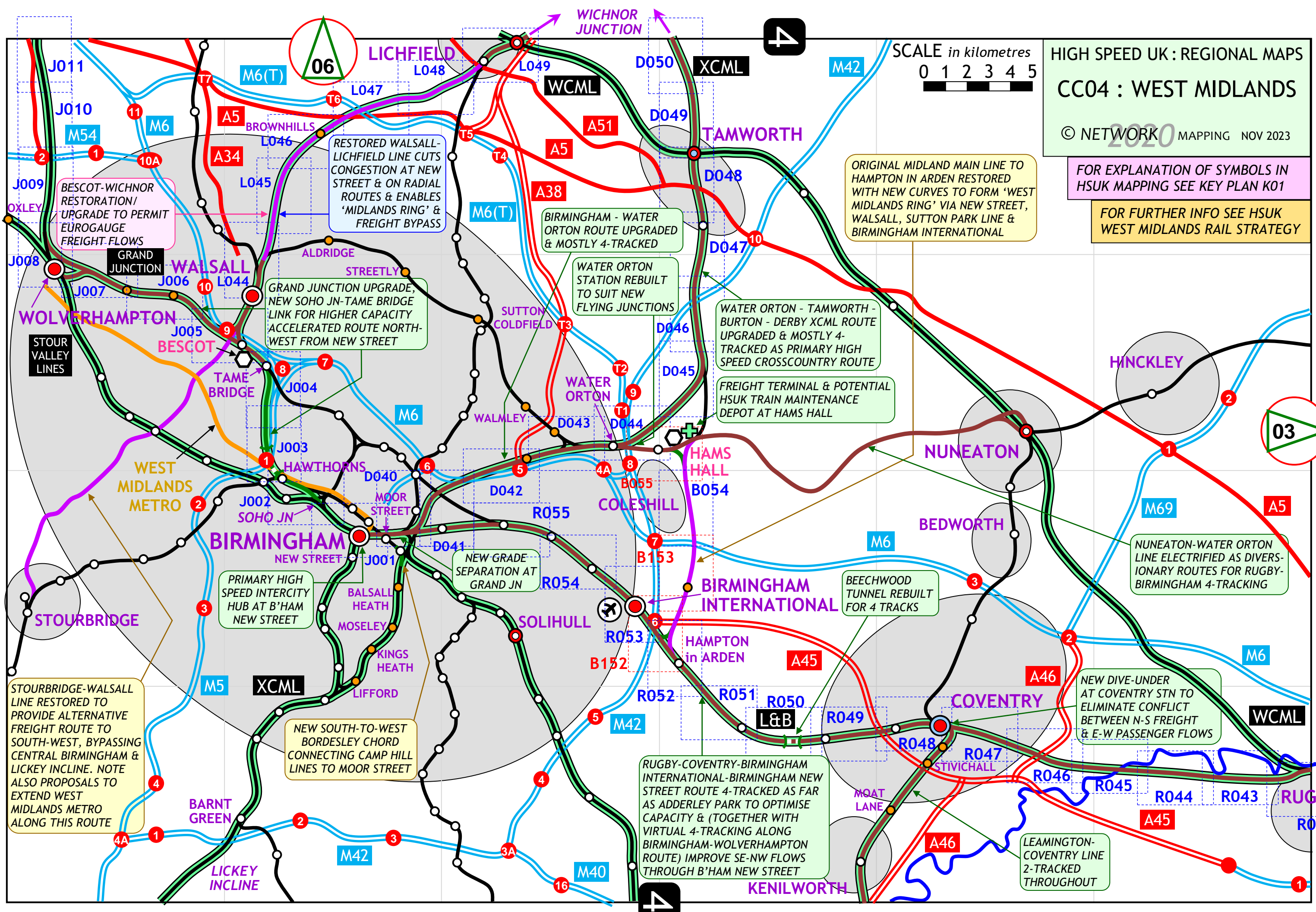
07

HIGH SPEED UK : REGIONAL MAPS  
CC04 : WEST MIDLANDS

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



BESCOT-WICHNOR RESTORATION/UPGRADE TO PERMIT EUROGAUGE FREIGHT FLOWS

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

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

WATER ORTON STATION REBUILT TO SUIT NEW FLYING JUNCTIONS

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

FREIGHT TERMINAL & POTENTIAL HSUK TRAIN MAINTENANCE DEPOT AT HAMS HALL

PRIMARY HIGH SPEED INTERCITY HUB AT B'HAM NEW STREET

NEW GRADE SEPARATION AT GRAND JN

BEECHWOOD TUNNEL REBUILT FOR 4 TRACKS

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

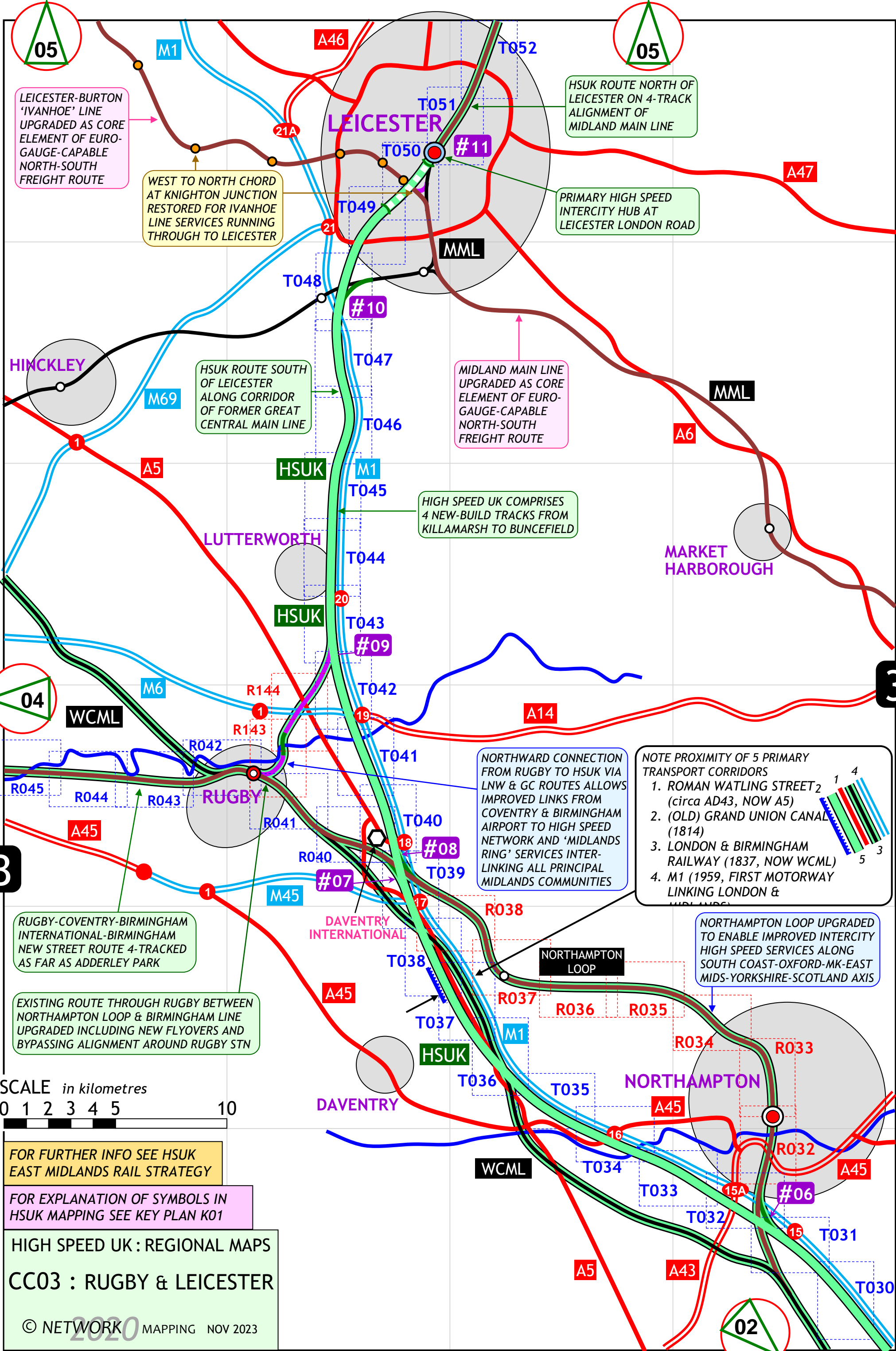
STOURBRIDGE-WALSALL LINE RESTORED TO PROVIDE ALTERNATIVE FREIGHT ROUTE TO SOUTH-WEST, BYPASSING CENTRAL BIRMINGHAM & LICKEY INCLINE. NOTE ALSO PROPOSALS TO EXTEND WEST MIDLANDS METRO ALONG THIS ROUTE

NEW SOUTH-TO-WEST BORDESLEY CHORD CONNECTING CAMP HILL LINES TO MOOR STREET

RUGBY-COVENTRY-BIRMINGHAM INTERNATIONAL-BIRMINGHAM NEW STREET ROUTE 4-TRACKED AS FAR AS ADDERLEY PARK TO OPTIMISE CAPACITY & (TOGETHER WITH VIRTUAL 4-TRACKING ALONG BIRMINGHAM-WOLVERHAMPTON ROUTE) IMPROVE SE-NW FLOWS THROUGH B'HAM NEW STREET

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

LEAMINGTON-COVENTRY LINE 2-TRACKED THROUGHOUT



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

WEST TO NORTH CHORD AT KNIGHTON JUNCTION RESTORED FOR IVANHOE LINE SERVICES RUNNING THROUGH TO LEICESTER

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

PRIMARY HIGH SPEED INTERCITY HUB AT LEICESTER LONDON ROAD

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

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

HIGH SPEED UK COMPRISES 4 NEW-BUILT 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 STREET<sub>2</sub> (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)
- 5.

RUGBY-COVENTRY-BIRMINGHAM INTERNATIONAL-BIRMINGHAM NEW STREET ROUTE 4-TRACKED AS FAR AS ADDERLEY PARK

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

FOR EXPLANATION OF SYMBOLS IN HSUK MAPPING SEE KEY PLAN K01

HIGH SPEED UK : REGIONAL MAPS  
CC03 : RUGBY & LEICESTER

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