

High Speed UK

Regional Mapping covering the East and West Midlands

CC08 HSUK Potteries

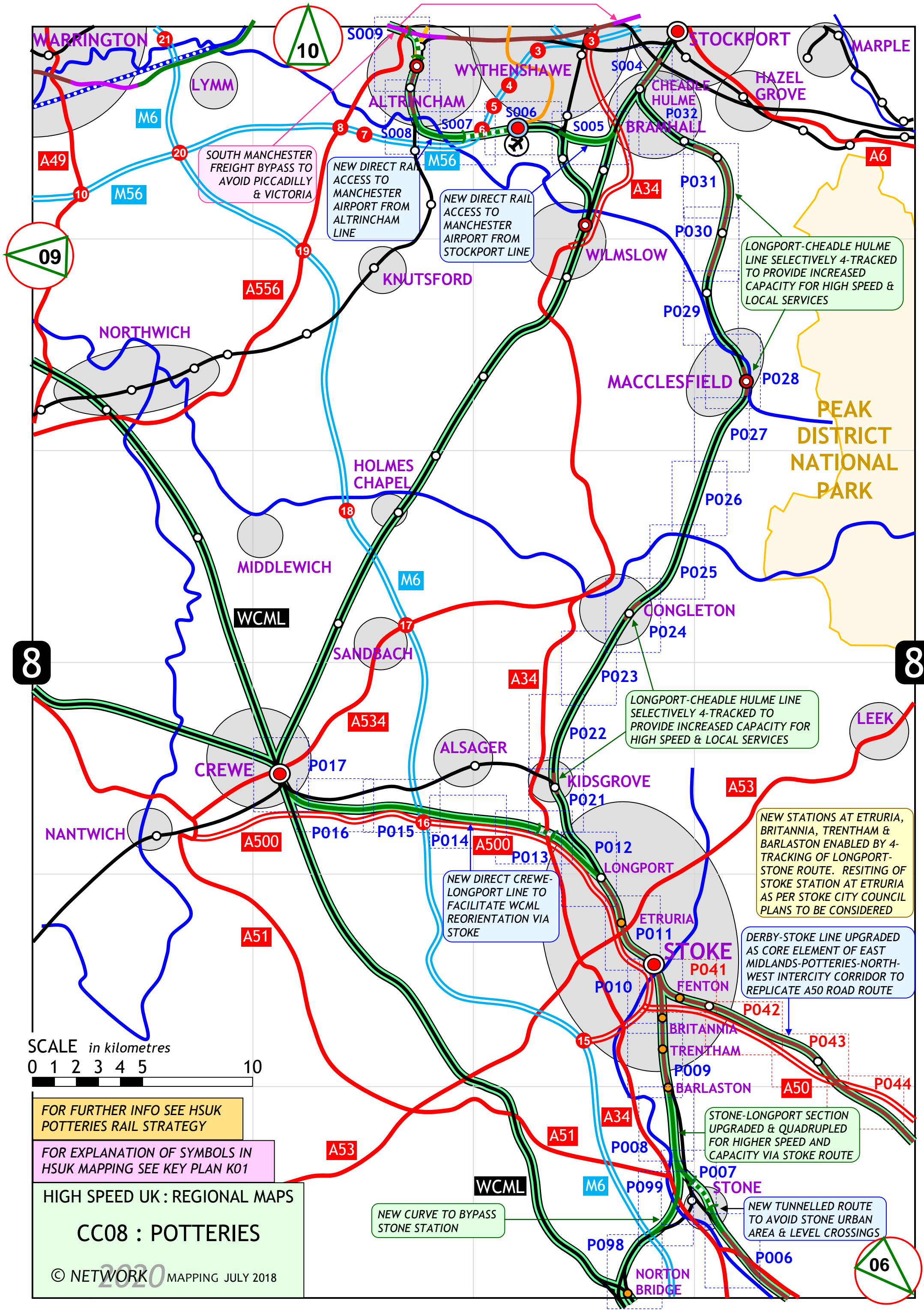
CC06 HSUK Trent Valley

CC05 HSUK East Midlands

CC04 HSUK West Midlands

CC03 HSUK Rugby & Leicester

Maps in reverse numerical order for enhanced screen viewing!!



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

NEW STATIONS AT ETRURIA,
BRITANNIA, TRENTHAM &
BARLASTON ENABLED BY 4-
TRACKING OF LONGPORT-
STONE ROUTE. RESITING OF
STOKE STATION AT ETRURIA
AS PER STOKE CITY COUNCIL
PLANS TO BE CONSIDERED

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

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

NEW CURVE TO BYPASS
STONE STATION

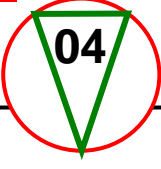
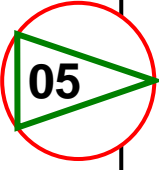
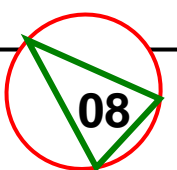
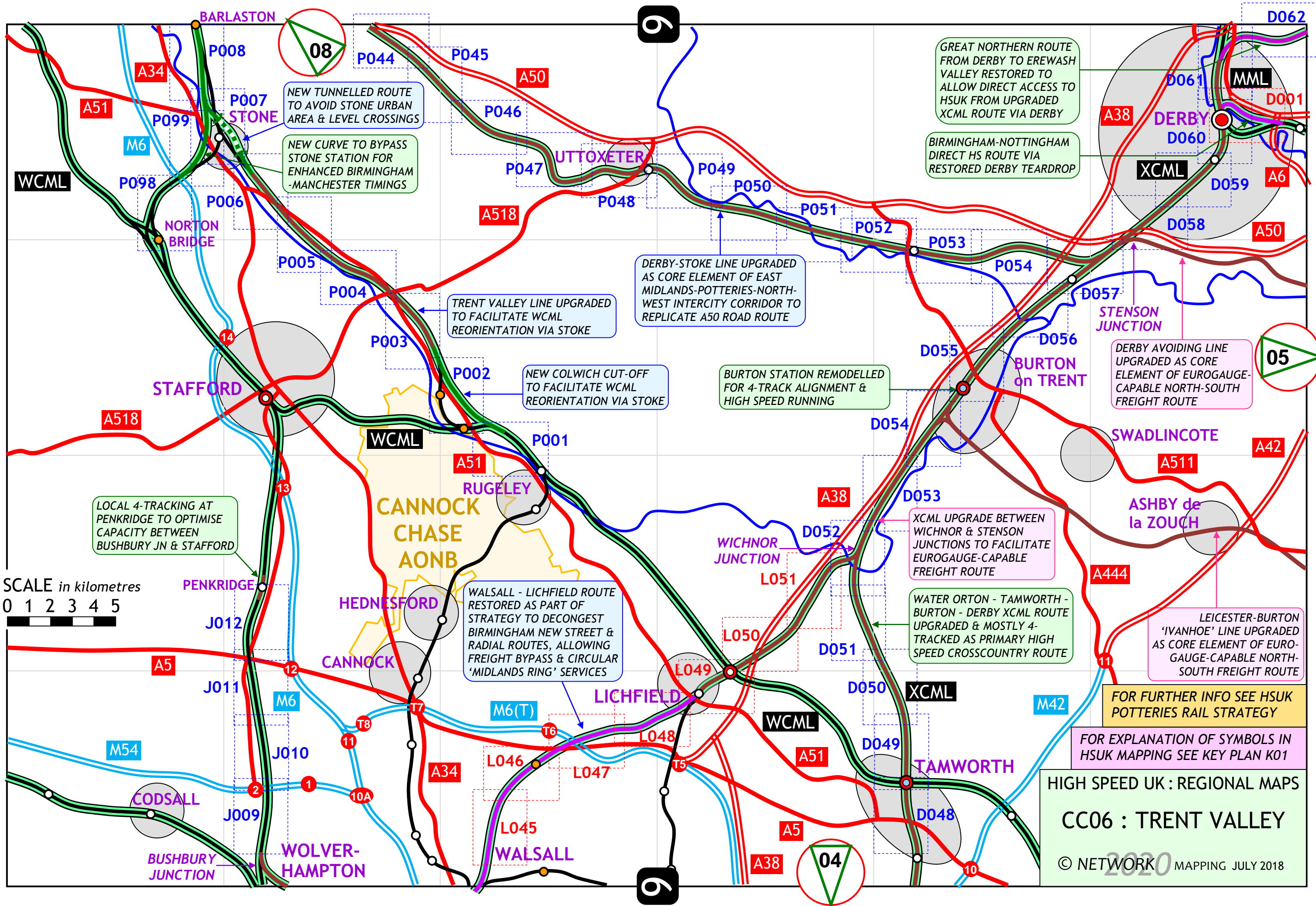
NEW TUNNELLED ROUTE
TO AVOID STONE URBAN
AREA & LEVEL CROSSINGS

SCALE in kilometres
0 1 2 3 4 5 10

FOR FURTHER INFO SEE HSUK
POTTERIES RAIL STRATEGY

FOR EXPLANATION OF SYMBOLS IN
HSUK MAPPING SEE KEY PLAN K01

HIGH SPEED UK : REGIONAL MAPS
CC08 : POTTERIES
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SCALE in kilometres
0 1 2 3 4 5

NEW TUNNELLED ROUTE TO AVOID STONE URBAN AREA & LEVEL CROSSINGS
NEW CURVE TO BYPASS STONE STATION FOR ENHANCED BIRMINGHAM-MANCHESTER TIMINGS

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

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

BIRMINGHAM-NOTTINGHAM DIRECT HS ROUTE VIA RESTORED DERBY TEARDROP

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

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

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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HIGH SPEED UK : REGIONAL MAPS
CC05 : EAST MIDLANDS

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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

NOTTINGHAM EXPRESS TRANSIT (NET)

NOTE ONGOING NET EXTENSIONS TO TONON & CLIFTON

PRIMARY HIGH SPEED INTERCITY HUB AT NOTTINGHAM MIDLAND

POTENTIAL FREIGHT YARD & TRAIN MAINTENANCE DEPOT AT TONON

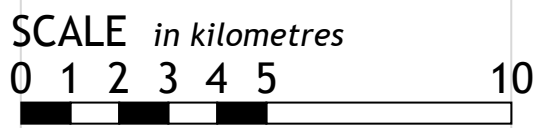
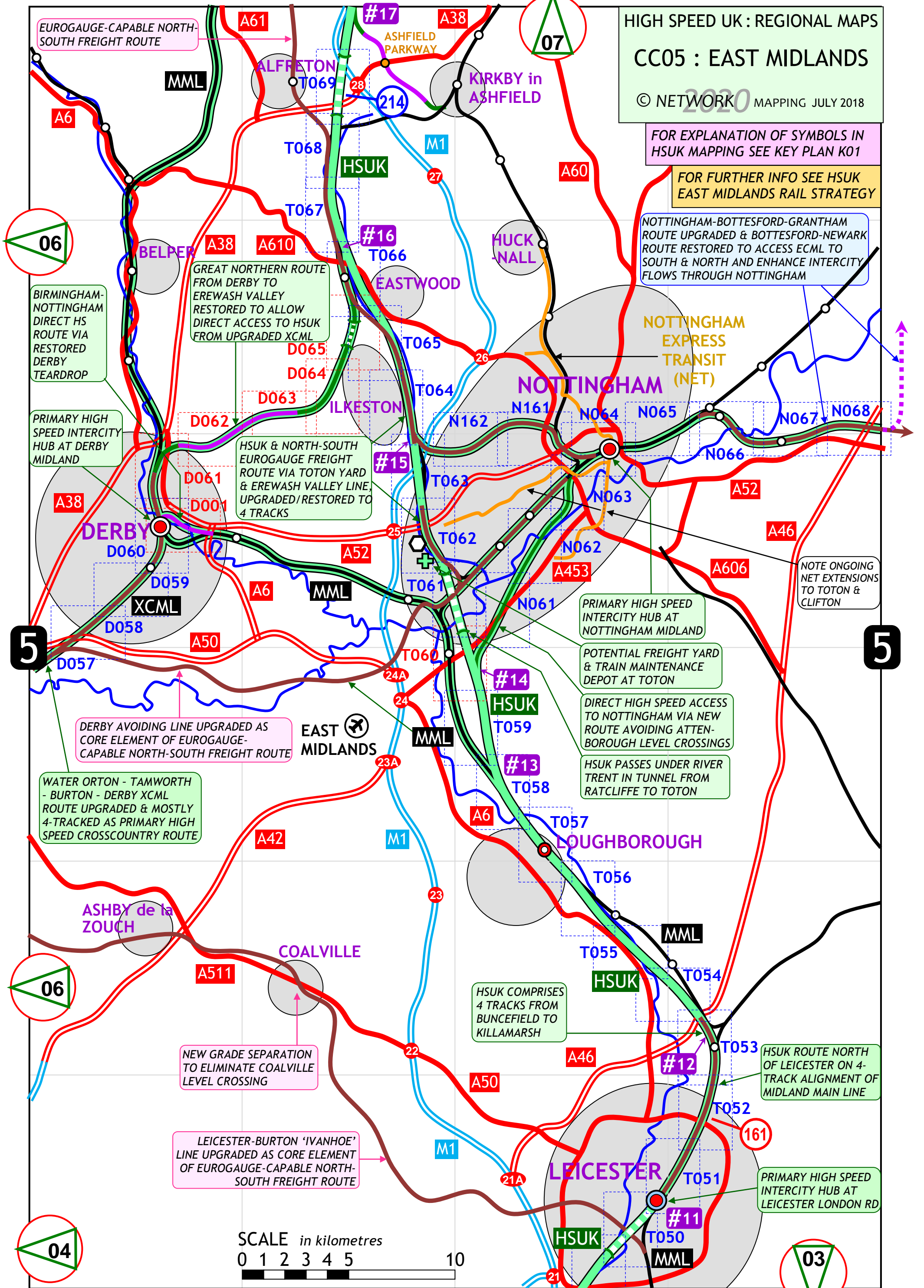
DIRECT HIGH SPEED ACCESS TO NOTTINGHAM VIA NEW ROUTE AVOIDING ATTENBOROUGH LEVEL CROSSINGS

HSUK PASSES UNDER RIVER TRENT IN TUNNEL FROM RATCLIFFE TO TONON

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



EUROGAUGE-CAPABLE NORTH-SOUTH FREIGHT ROUTE

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

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

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

NEW GRADE SEPARATION TO ELIMINATE COALVILLE LEVEL CROSSING

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

BIRMINGHAM-NOTTINGHAM DIRECT HS ROUTE VIA RESTORED DERBY TEARDROP

PRIMARY HIGH SPEED INTERCITY HUB AT DERBY MIDLAND

EAST MIDLANDS

ASHBY de la ZOUCH

COALVILLE

LOUGHBOROUGH

LEICESTER

ALFRETON

KIRKBY in ASHFIELD

HUCKNALL

EASTWOOD

DERBY

ASHBY de la ZOUCH

COALVILLE

LEICESTER

ALFRETON

KIRKBY in ASHFIELD

HUCKNALL

EASTWOOD

DERBY

ASHBY de la ZOUCH

COALVILLE

LEICESTER

ALFRETON

KIRKBY in ASHFIELD

HUCKNALL

EASTWOOD

DERBY

ASHBY de la ZOUCH

COALVILLE

LEICESTER

ALFRETON

KIRKBY in ASHFIELD

HUCKNALL

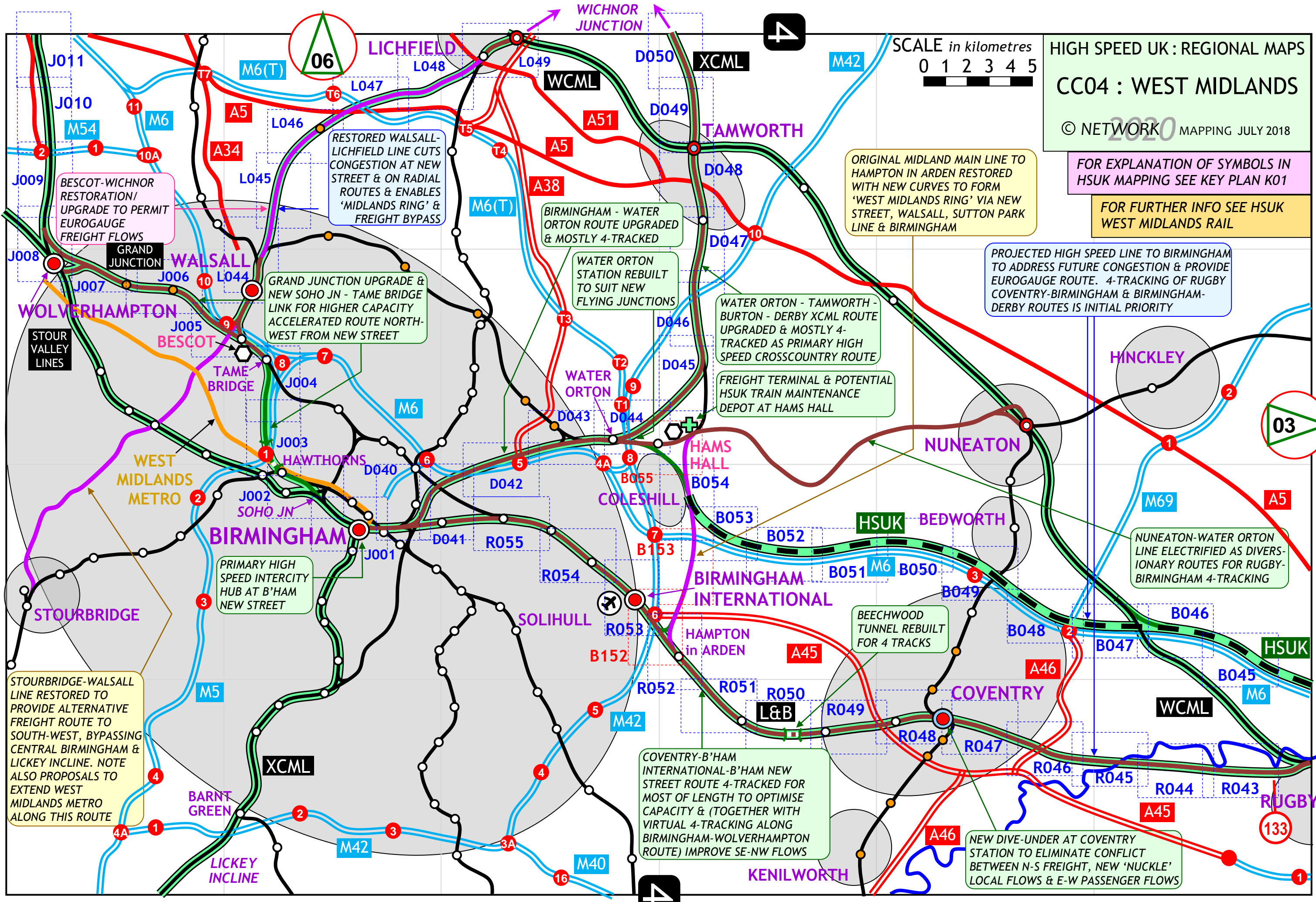
EASTWOOD

DERBY

ASHBY de la ZOUCH

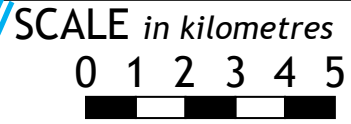
COALVILLE

LEICESTER



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

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

PROJECTED HIGH SPEED LINE TO BIRMINGHAM TO ADDRESS FUTURE CONGESTION & PROVIDE EUROGAUGE ROUTE. 4-TRACKING OF RUGBY COVENTRY-BIRMINGHAM & BIRMINGHAM-DERBY ROUTES IS INITIAL PRIORITY

BIRMINGHAM - WATER ORTON ROUTE UPGRADED & MOSTLY 4-TRACKED

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

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

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

BESCOT-WICHNOR RESTORATION/ UPGRADE TO PERMIT EUROGAUGE FREIGHT FLOWS

PRIMARY HIGH SPEED INTERCITY HUB AT B'HAM NEW STREET

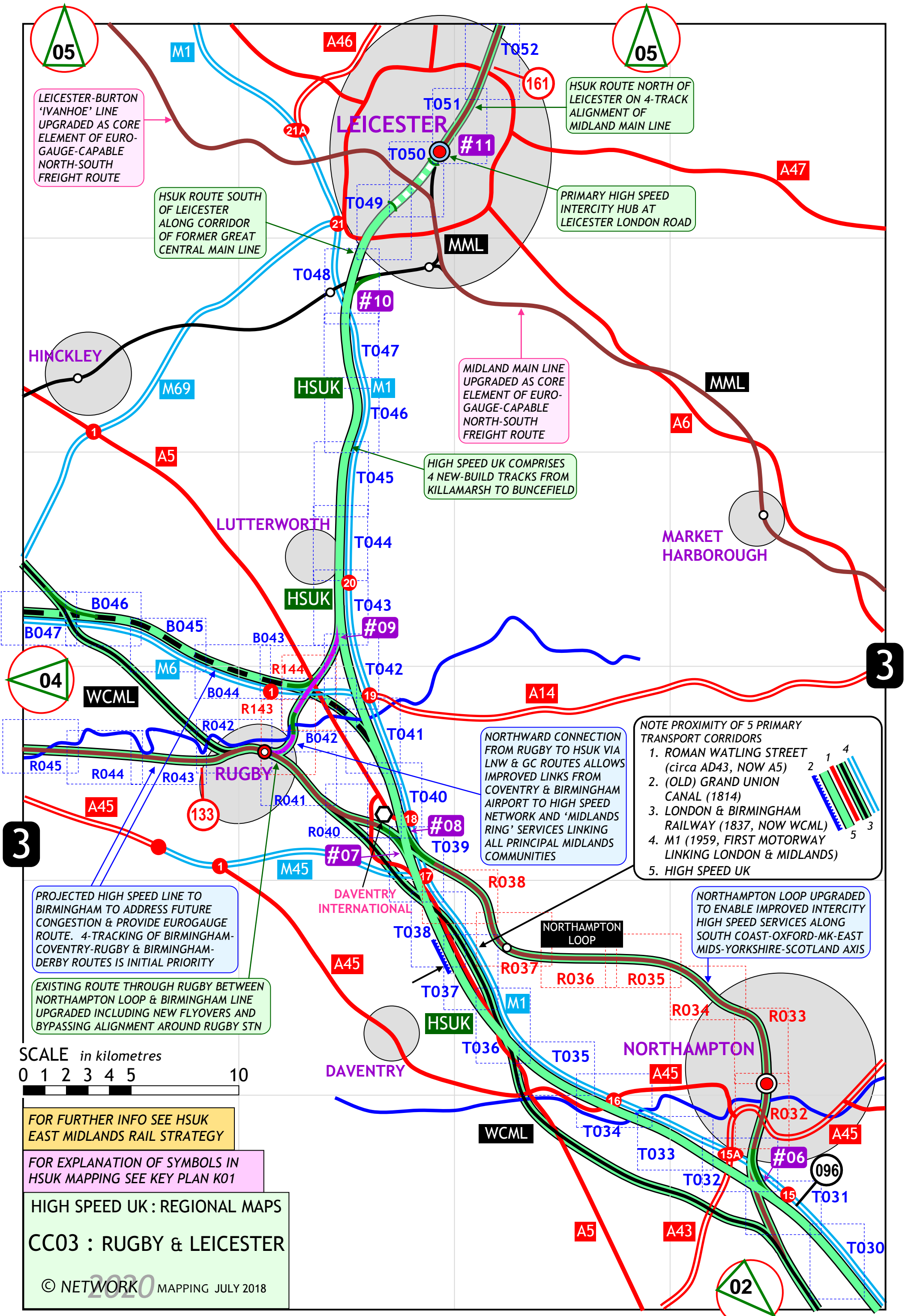
BEECHWOOD TUNNEL REBUILT FOR 4 TRACKS

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

NEW DIVE-UNDER AT COVENTRY STATION 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

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



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

NOTE PROXIMITY OF 5 PRIMARY TRANSPORT CORRIDORS

1. ROMAN WATLING STREET (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. HIGH SPEED UK

PROJECTED HIGH SPEED LINE TO BIRMINGHAM TO ADDRESS FUTURE CONGESTION & PROVIDE EUROGAUGE ROUTE. 4-TRACKING OF BIRMINGHAM-COVENTRY-RUGBY & BIRMINGHAM-DERBY ROUTES IS INITIAL PRIORITY

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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