



NETWORK RAIL Scotland

Route SC119

Greenhill Upper Junction

and

Dundee

(Maintenance)

Not to Scale

T.A.P.M.SC119.0.0.0.1.15 May 2015

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Legend

Colour Light Signals



Ground Position Light Signals



Semaphore Signals



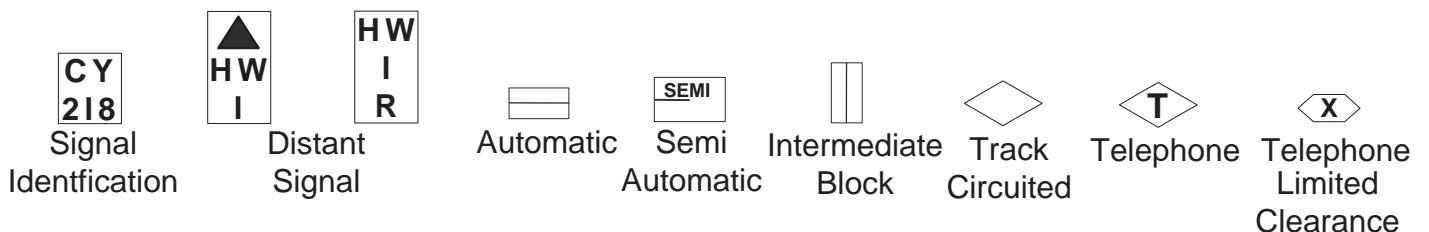
Limit of Shunt Indicators



Stop Boards



Signal Plates



Radio Electric Token Block Signals



Legend

Permanent Speed Restrictions



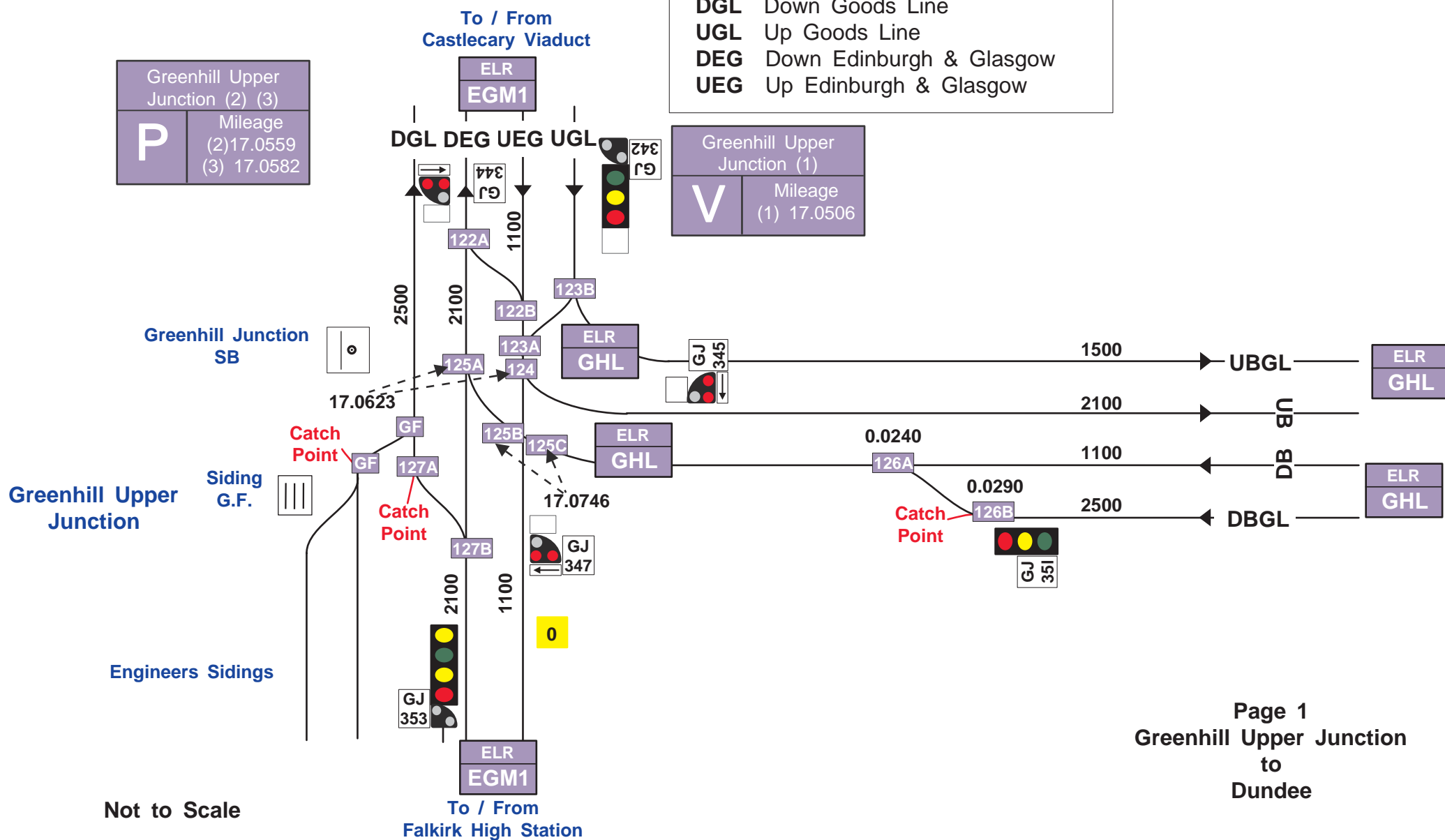
General Information



DB Down Branch
UB Up Branch
DBGL Down Branch Goods Line
UBGL Up Branch Goods Line
DGL Down Goods Line
UGL Up Goods Line
DEG Down Edinburgh & Glasgow
UEG Up Edinburgh & Glasgow

T.A.P.M.SC119.0.0.0.1.1 February 2012

TCB
 Greenhill SB (GJ)



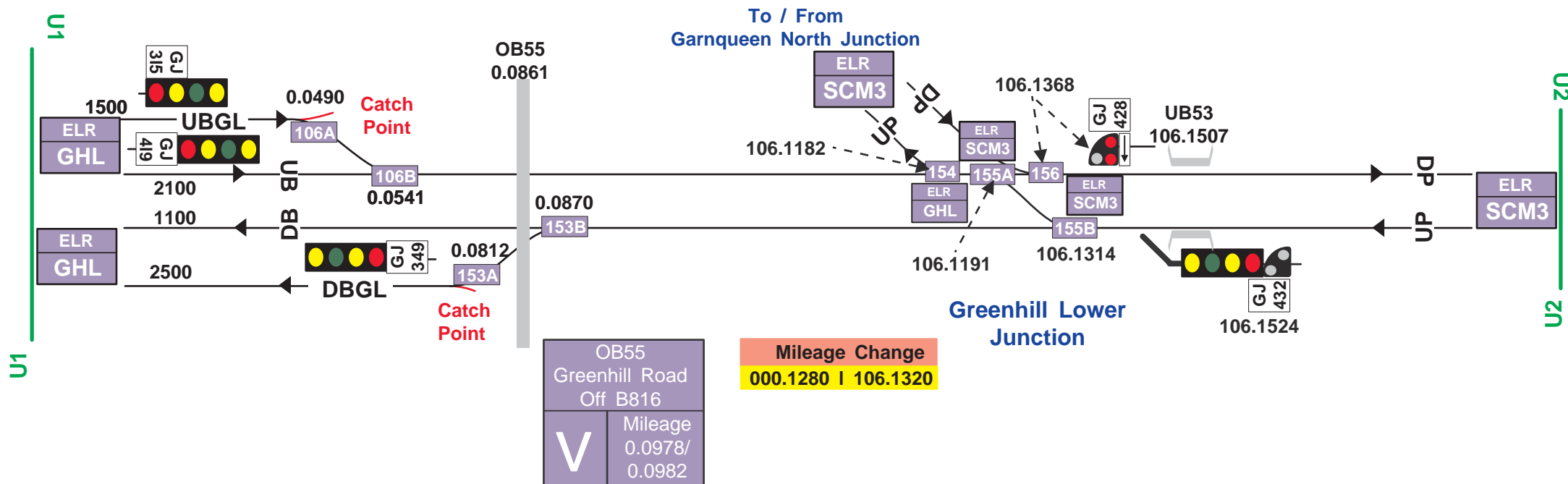
DP Down Perth
UP Up Perth
DB Down Branch
UB Up Branch
DBGL Down Branch Goods Loop
UBGL Up Branch Goods Loop

T.A.P.M.SC119.0.0.0.1.3 February 2012

TCB
 Greenhill SB (GJ)



Note: Change of line direction at Greenhill Lower Junction



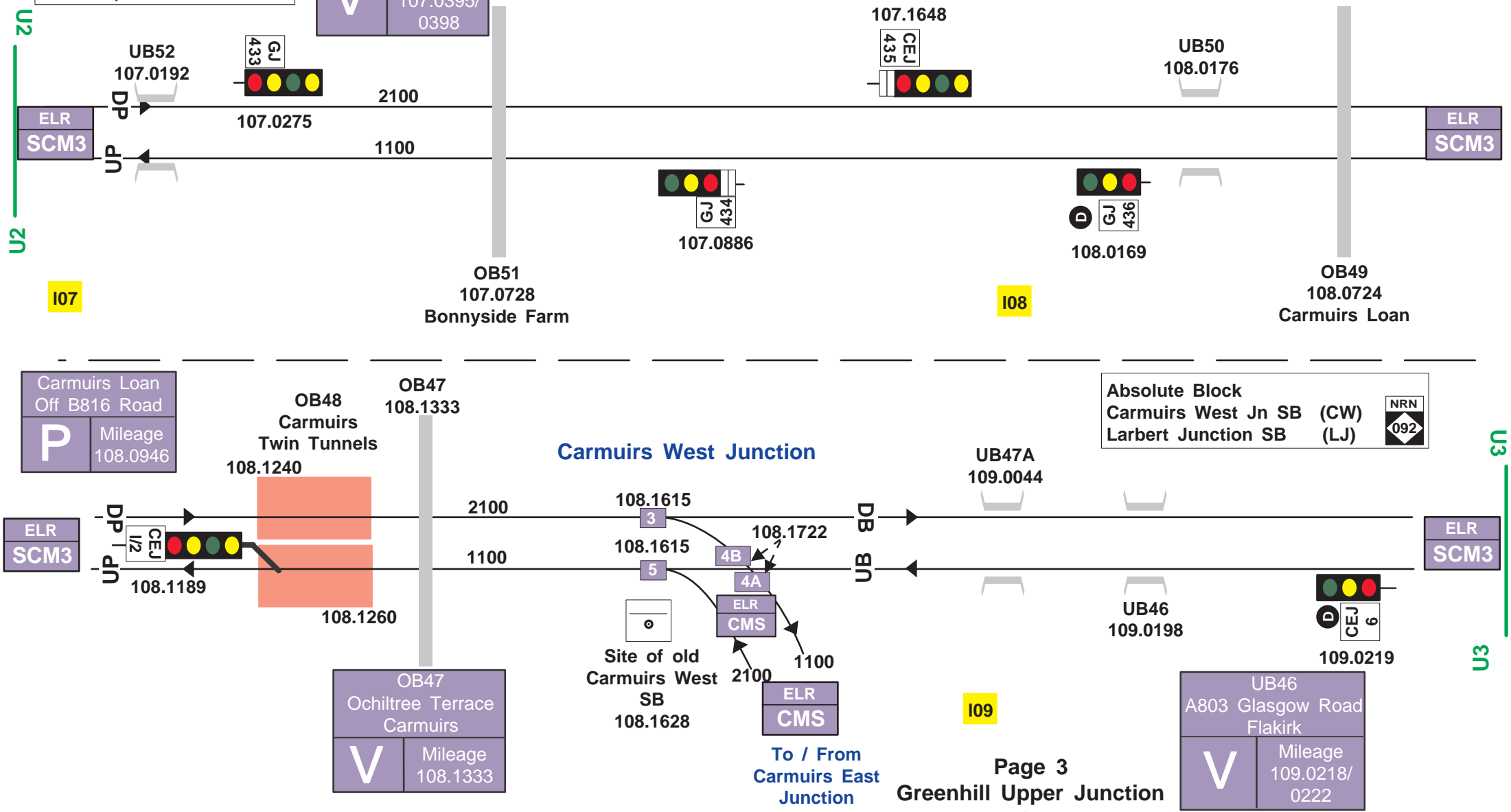
Not to Scale

DP Down Perth
UP Up Perth
DB Down Branch
UB Up Branch

Note: **D** = LED Signal

TCB
Greenhill SB (GJ)
Carmuirs West Jn SB (CW)

NRN
092



Not to Scale

Note: **D** = LED Signal



Absolute Block
 Larbert North SB (LN)
 Plean Junction SB (PJ)

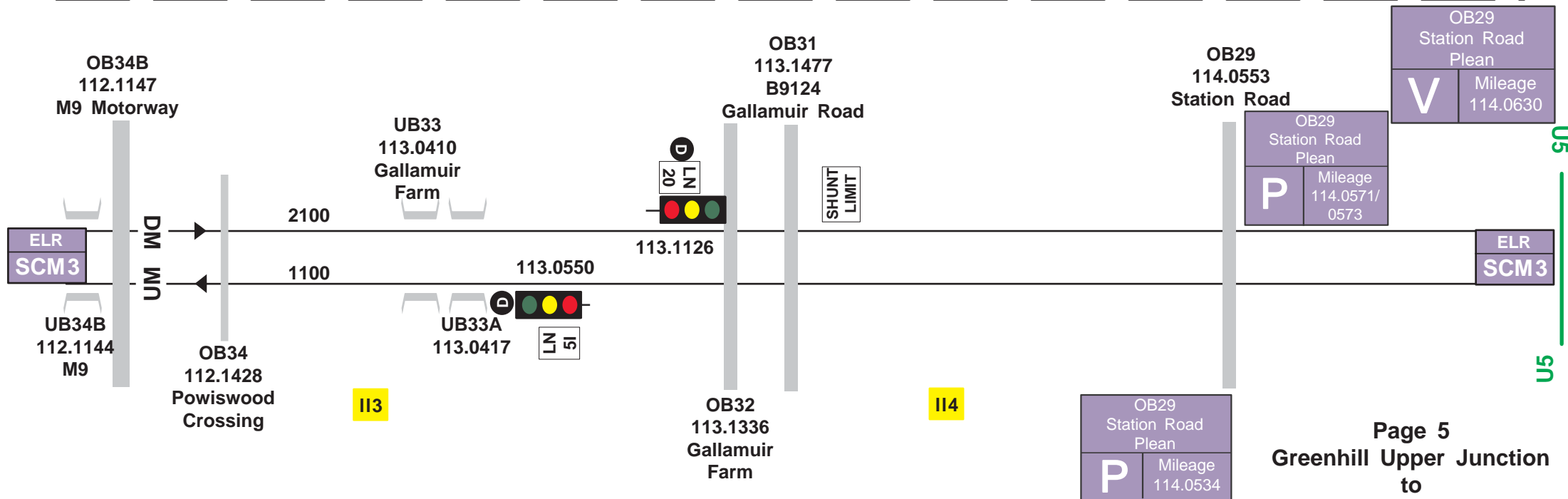
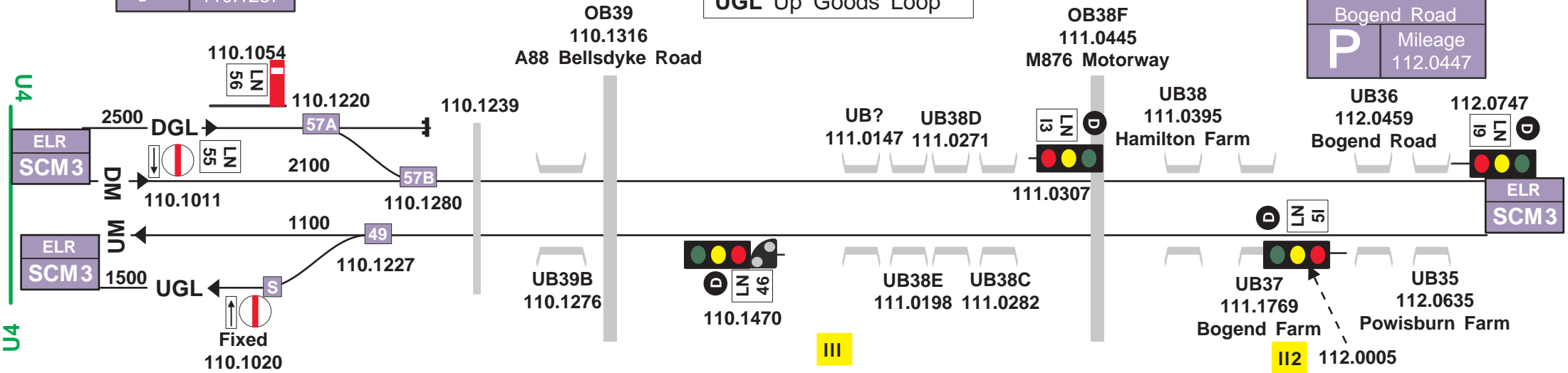


Larbert North
 Down Sidings
P Mileage
 110.1237

Note: **D** = LED Signal

DM Down Main
UM Up Main
DGL Down Goods Loop
UGL Up Goods Loop

UB36
 Bogend Road
P Mileage
 112.0447



Not to Scale

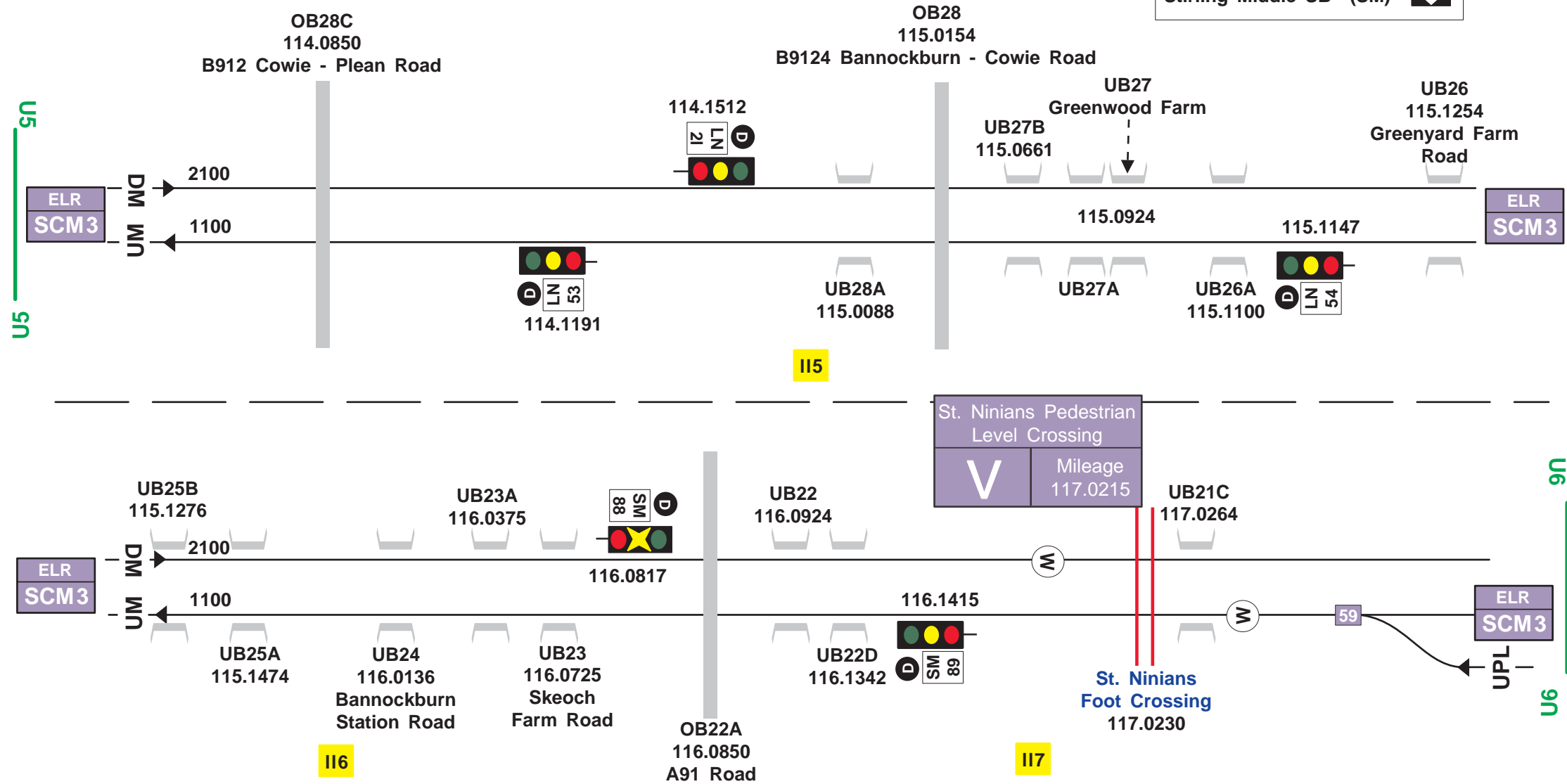
OB29
 Station Road
 Plean
P Mileage
 114.0534

DM Down Main
UM Up Main
UPL Up Passenger Loop

T.A.P.M.SC119.0.0.0.1.2 February 2014

Note: **D** = LED Signal

TCB
 Larbert North SB (LN)
 Stirling Middle SB (SM)

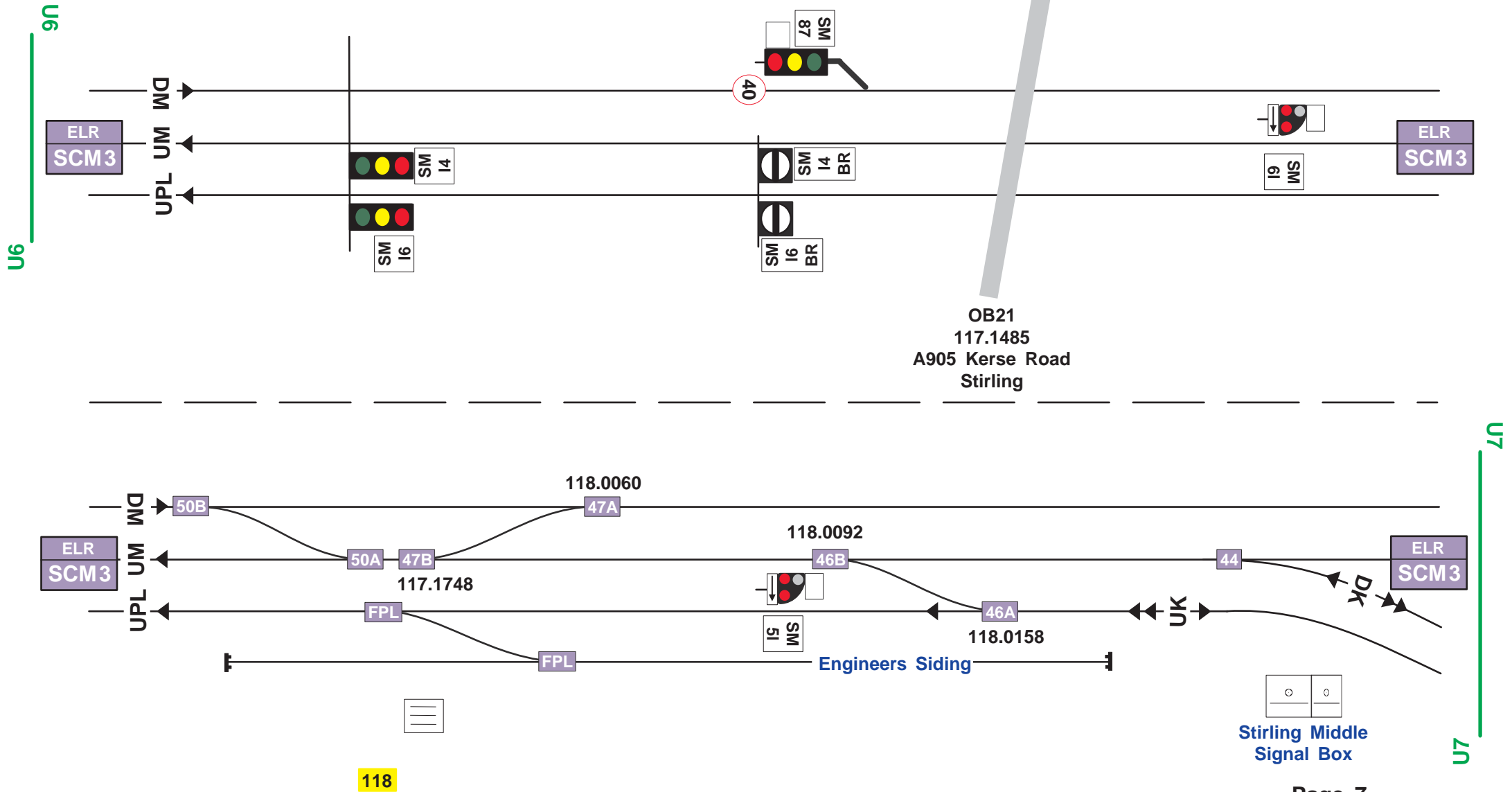


Not to Scale

DM Down Main
UM Up Main
UPL Up Passenger Loop


T.A.P.M.SC119.0.0.0.1.1 September 2012

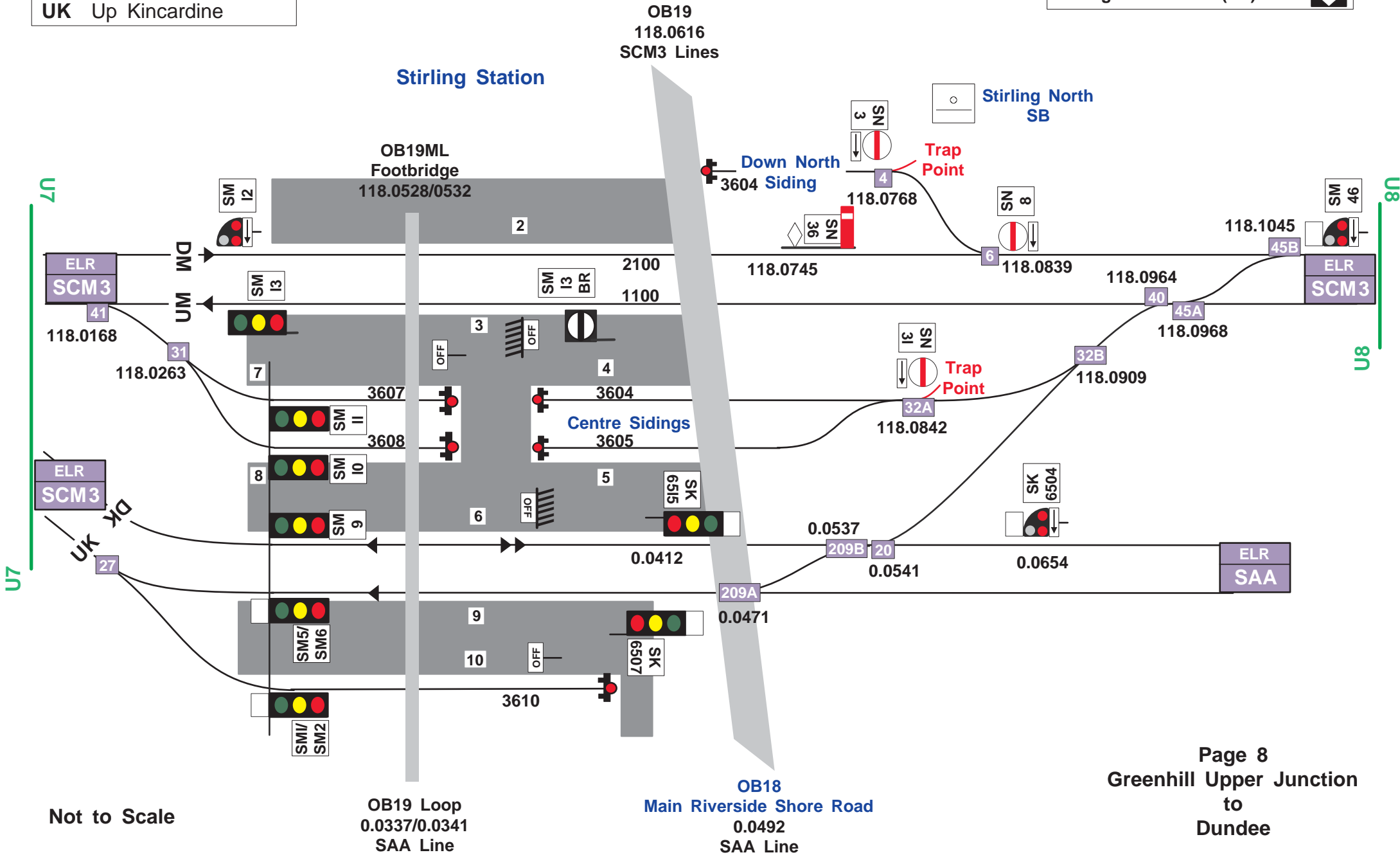
TCB
 Stirling Middle SB (SM)



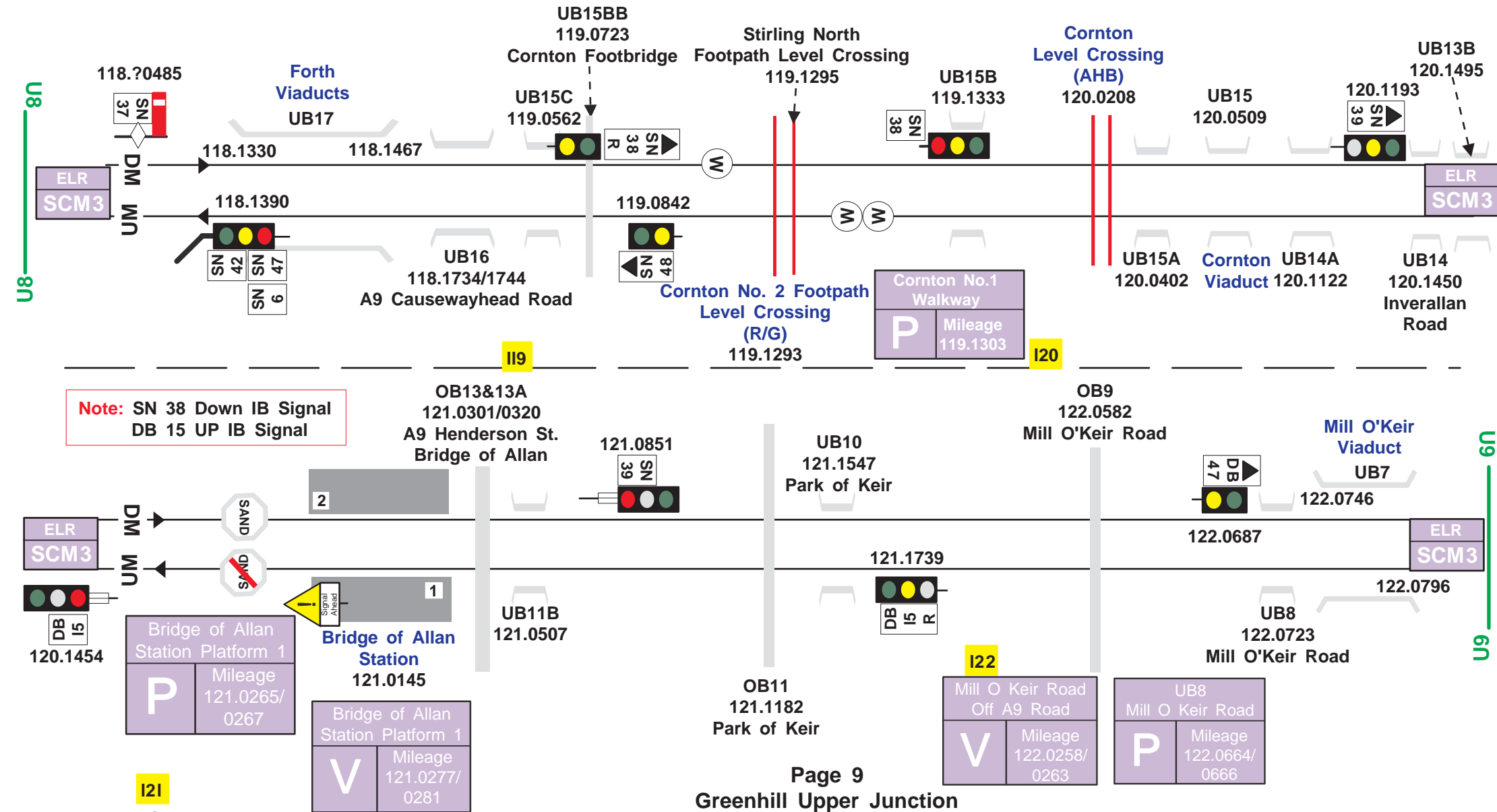
Not to Scale

DM Down Main
UM Up Main
DK Down Kincardine
UK Up Kincardine

T.A.P.M.SC119.0.0.0.1.1 February 2014
TCB
 Stirling Middle SB (SM)(SK)
 Stirling North SB (SN)




Absolute Block / IB
Stirling North SB (SN)
Dunblane SB (DB)

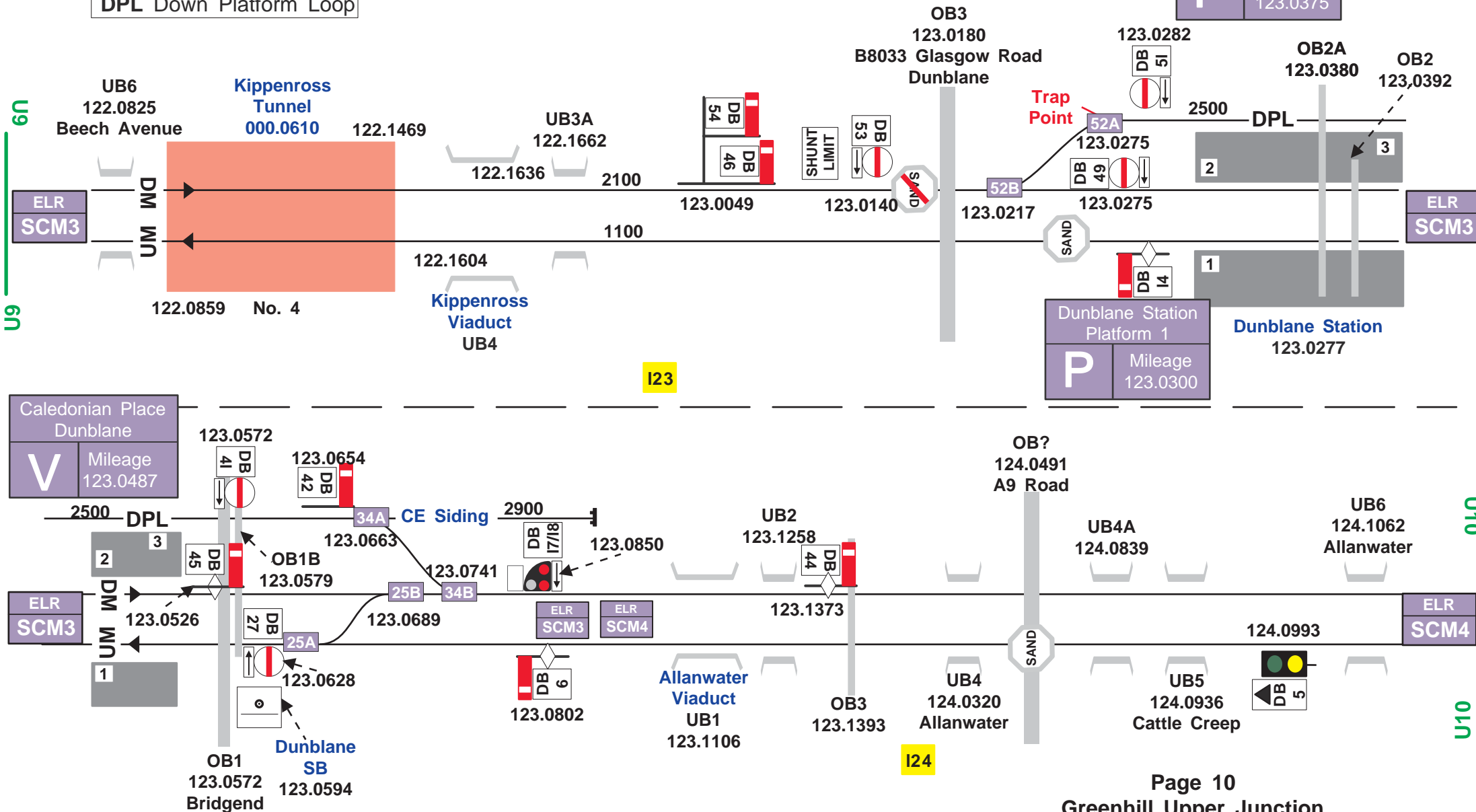


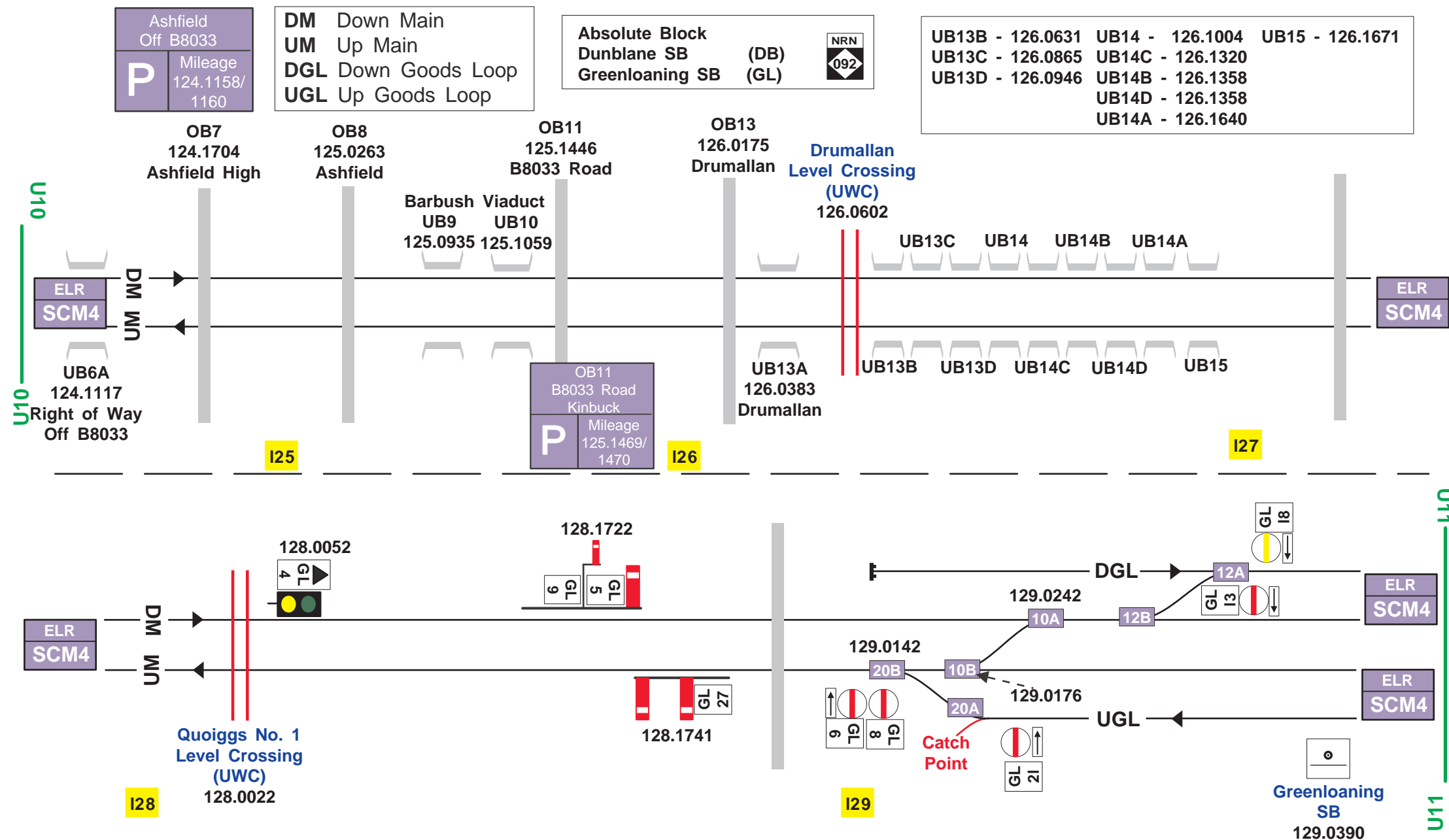
DM Down Main
UM Up Main
DPL Down Platform Loop

Absolute Block
Dunblane SB (DB)



Dunblane Station
Platform 2
P Mileage
123.0375

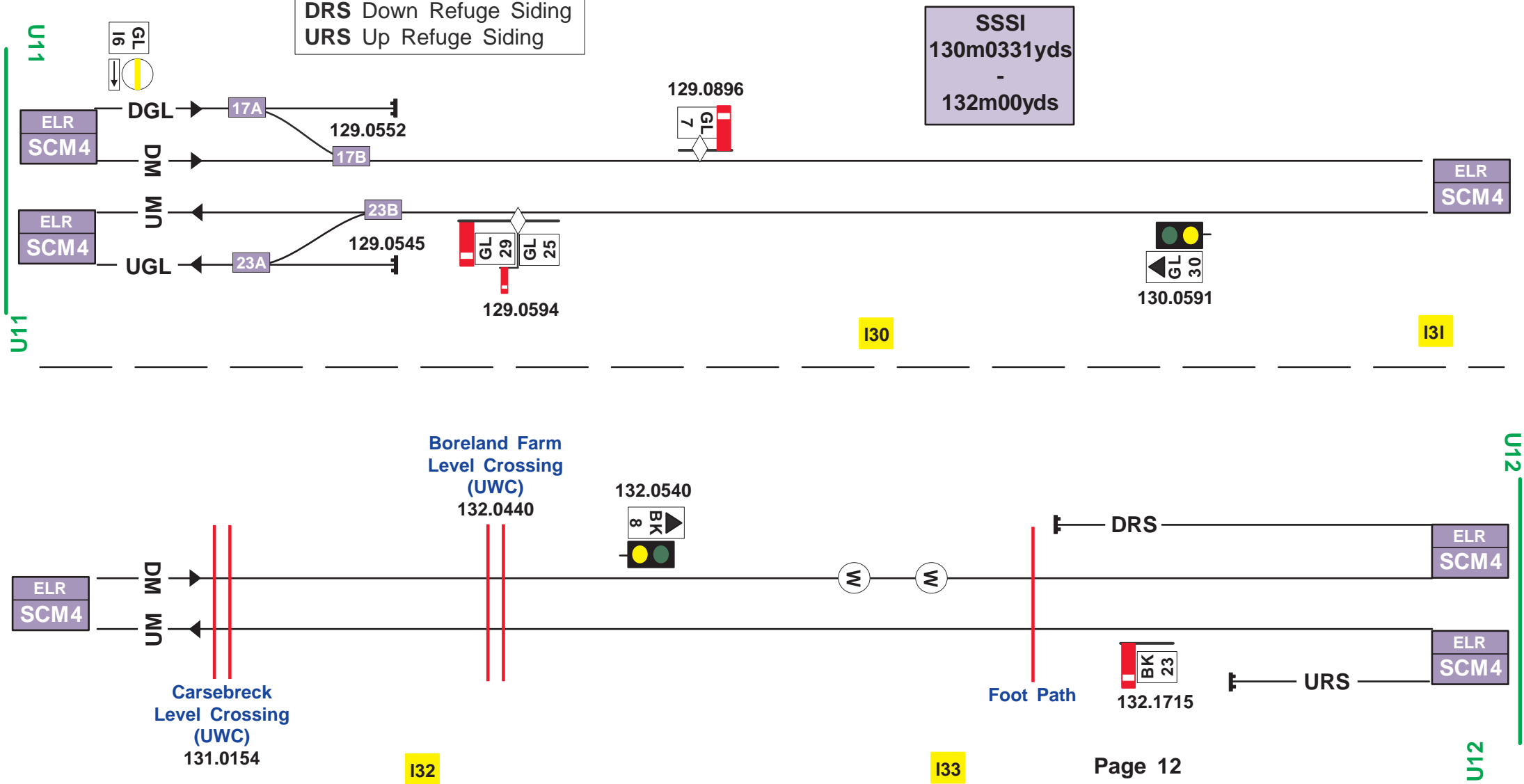




Not to Scale

DM Down Main
UM Up Main
DGL Down Goods Loop
UGL Up Goods Loop
DRS Down Refuge Siding
URS Up Refuge Siding

Absolute Block
Greenloaning SB (GL)
Blackford SB (BK)

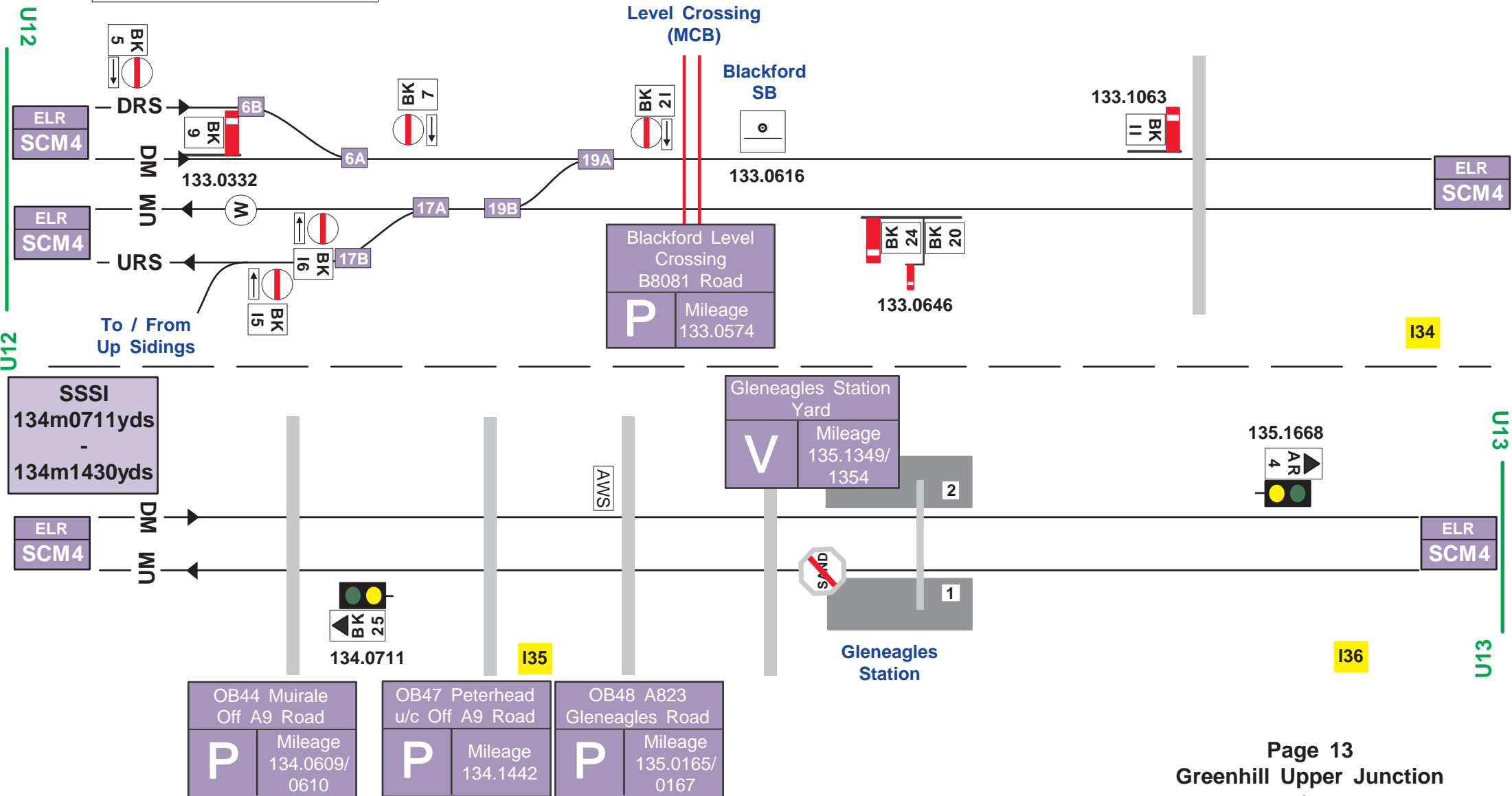


Not to Scale

Absolute Block
Blackford SB (BK)



DM Down Main
UM Up Main
DRS Down Refuge Siding
URS Up Refuge Siding

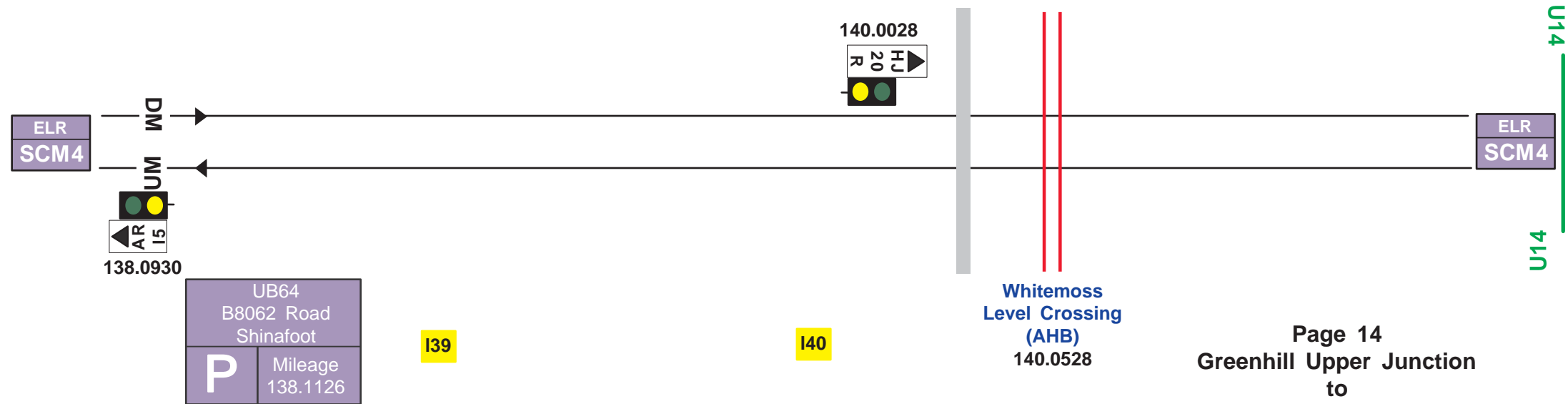
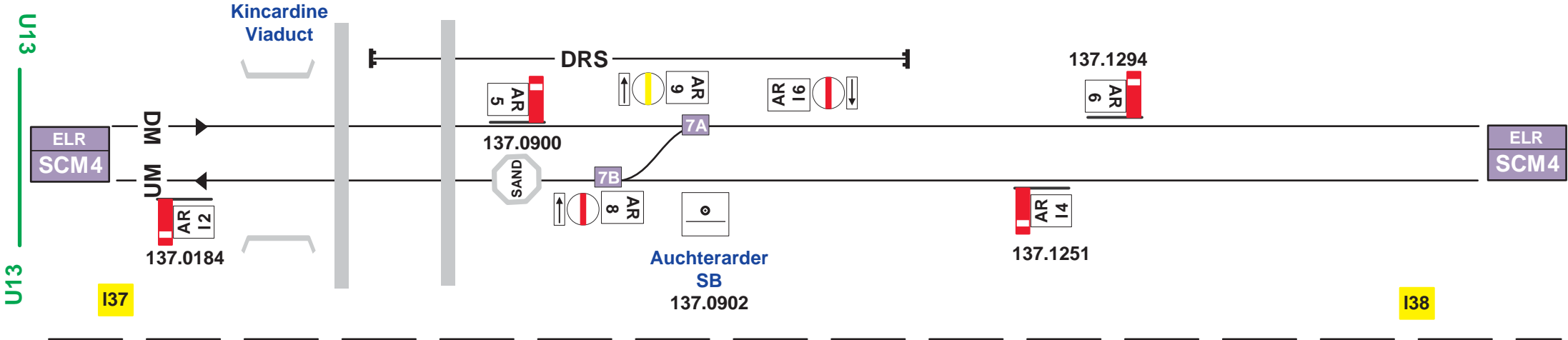


Not to Scale

TCB
Auchterarder SB (AR)
Hilton Junction SB (HJ)

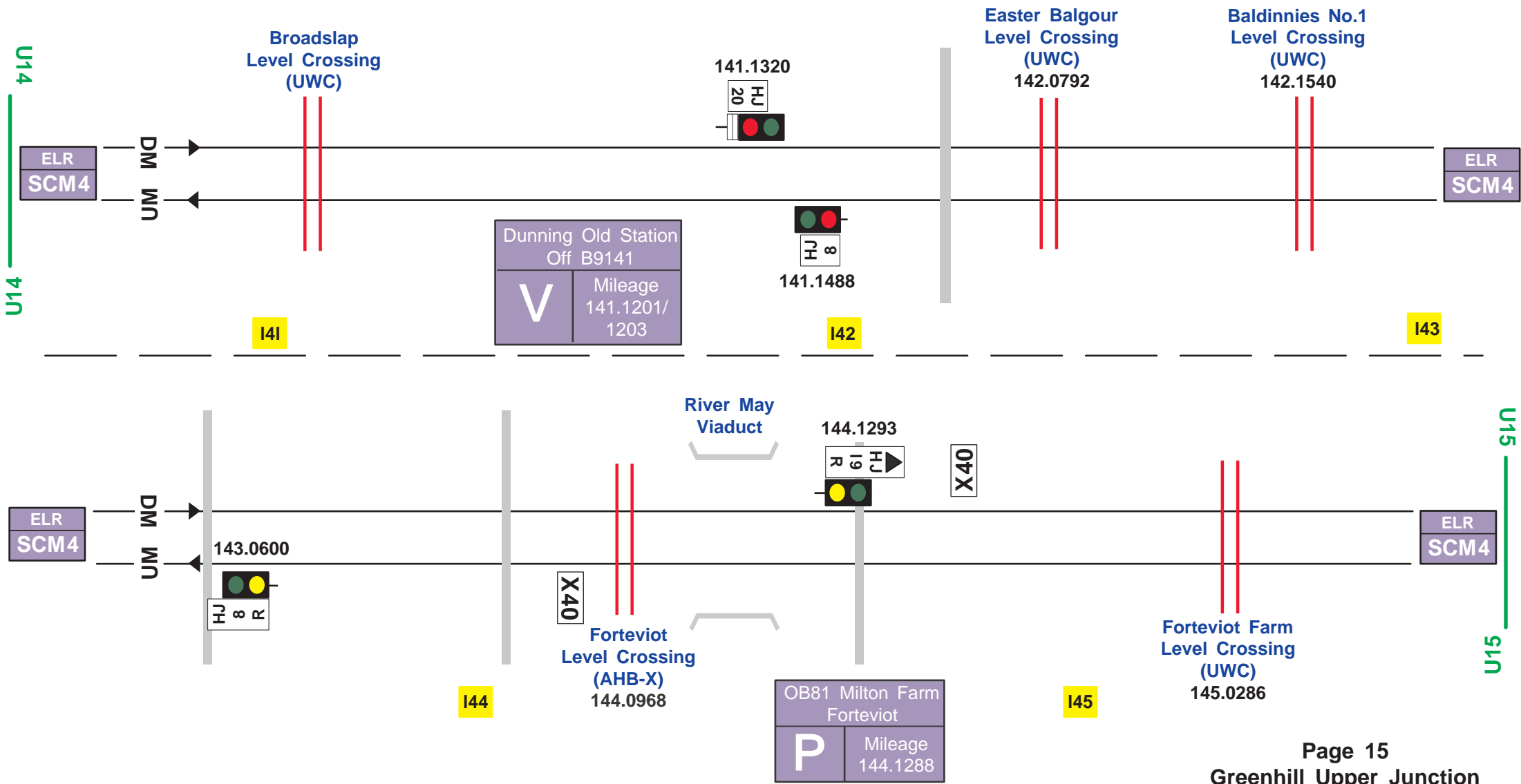


DM Down Main
UM Up Main
DRS Down Refuge Siding
URS Up Refuge Siding



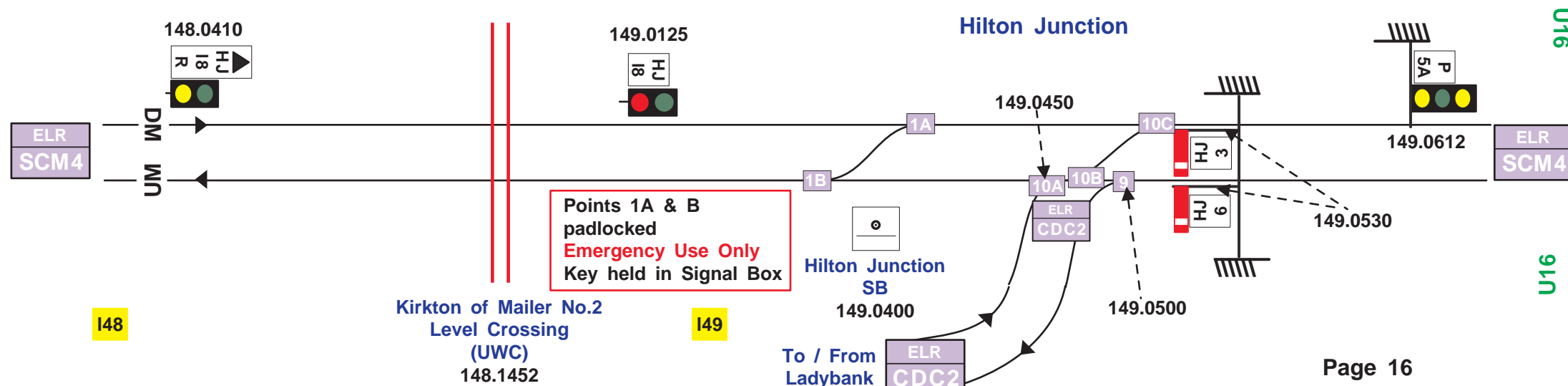
DM Down Main
UM Up Main

TCB
Hilton Junction SB (HJ)



Not to Scale

DM	Down Main
UM	Up Main



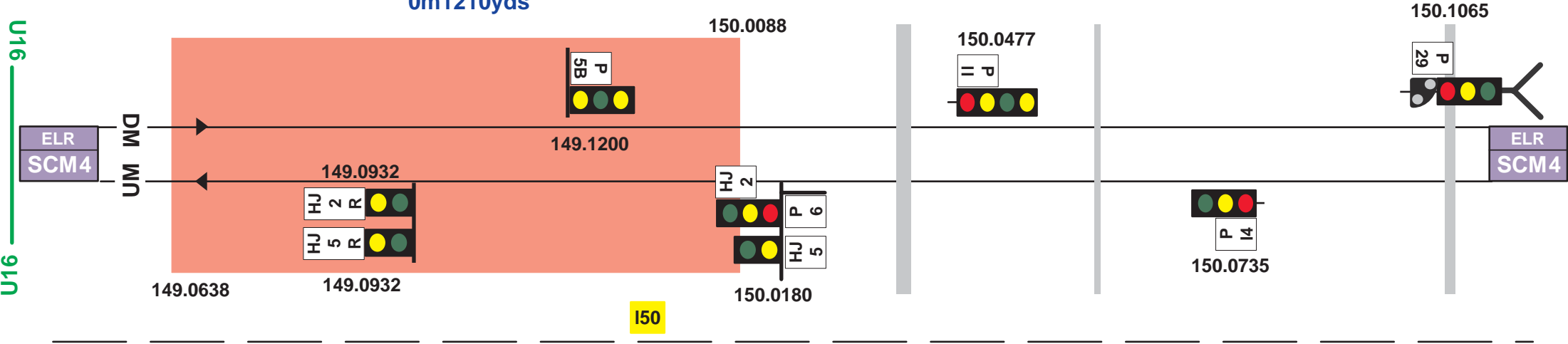
Not to Scale

DM Down Main
UM Up Main
DDL Down Dundee Loop
UDL Up Dundee Loop

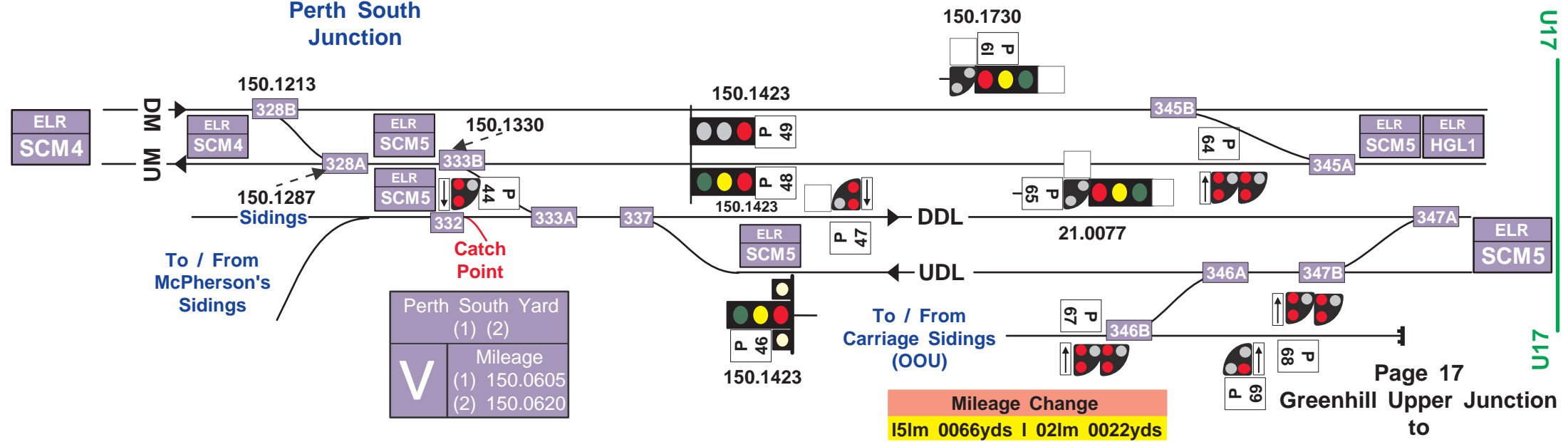
Absolute Block
Hilton Junction SB (HJ)
Perth SB (P)



Moncrieffe Tunnel
0m1210yds



Perth South Junction



Not to Scale

DM Down Main
UM Up Main
DDL Down Dundee Loop
UDL Up Dundee Loop

Note: 15mph over all lines and connections unless otherwise stated.

Absolute Block / TCB
Perth SB (P)



Absolute Block applies between Hilton Junction SB and Perth SB

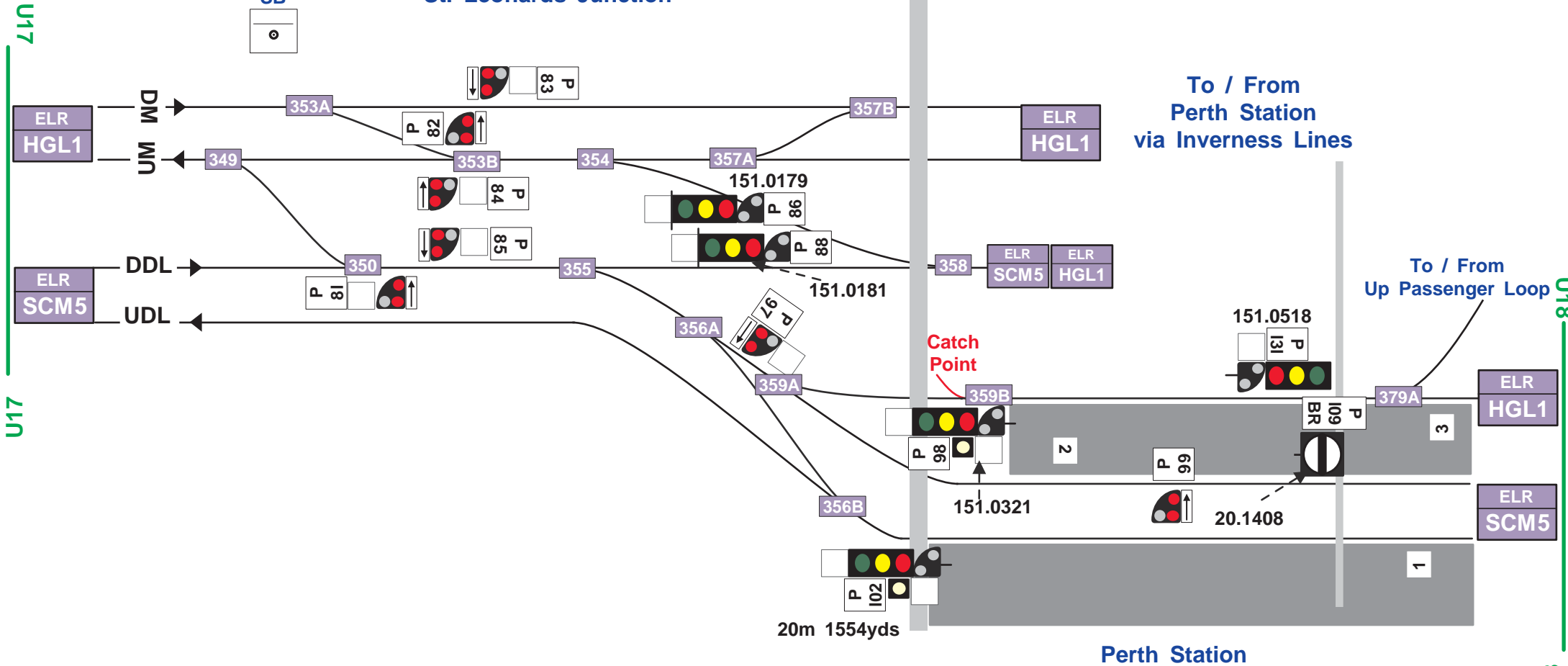
ELR - HGL1
 Access Points shown on Map 1
 Route SC193



St. Leonards Junction

To / From Perth Station via Inverness Lines

To / From Up Passenger Loop

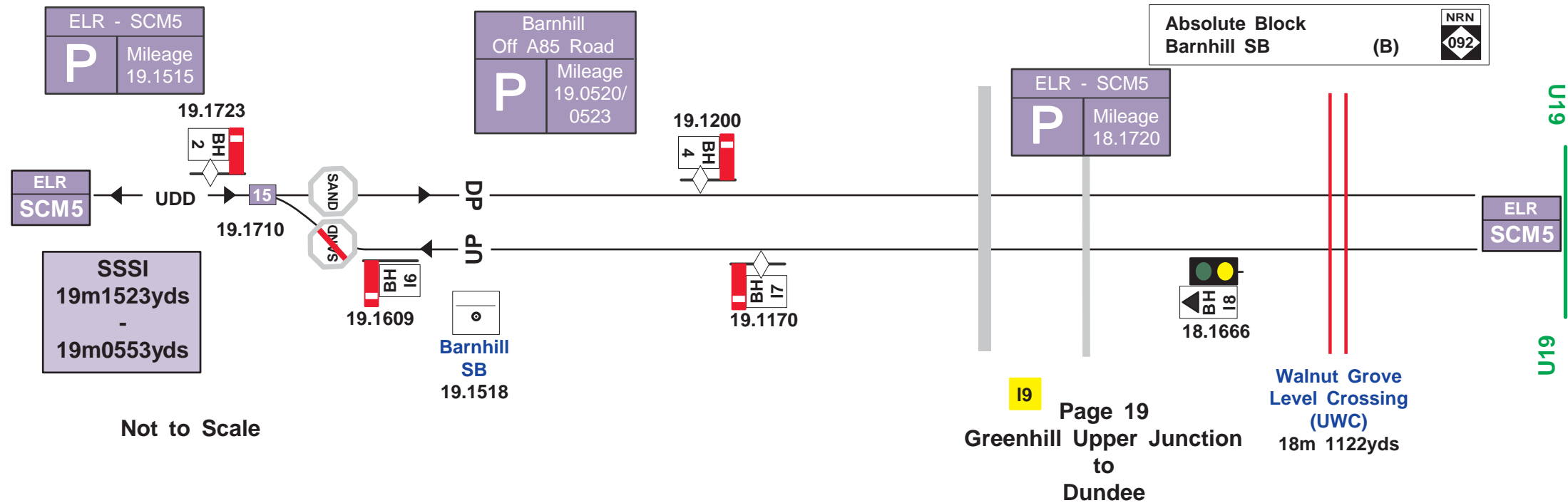
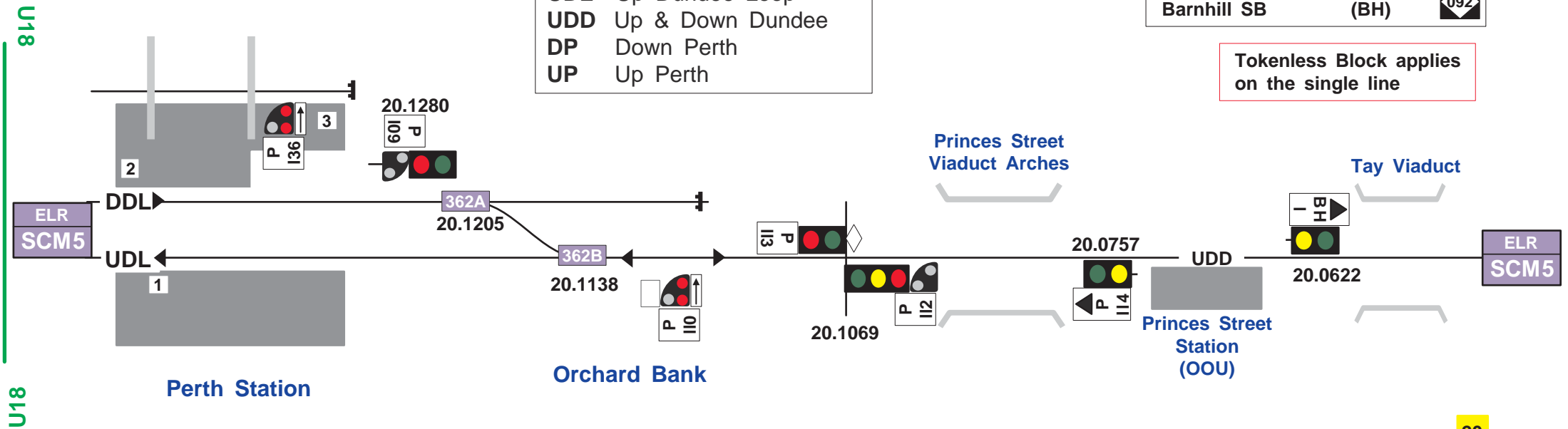


Not to Scale

DDL Down Dundee Loop
UDL Up Dundee Loop
UDD Up & Down Dundee
DP Down Perth
UP Up Perth

TCB / Tokenless Block
 Perth SB (P)
 Barnhill SB (BH)

Tokenless Block applies on the single line



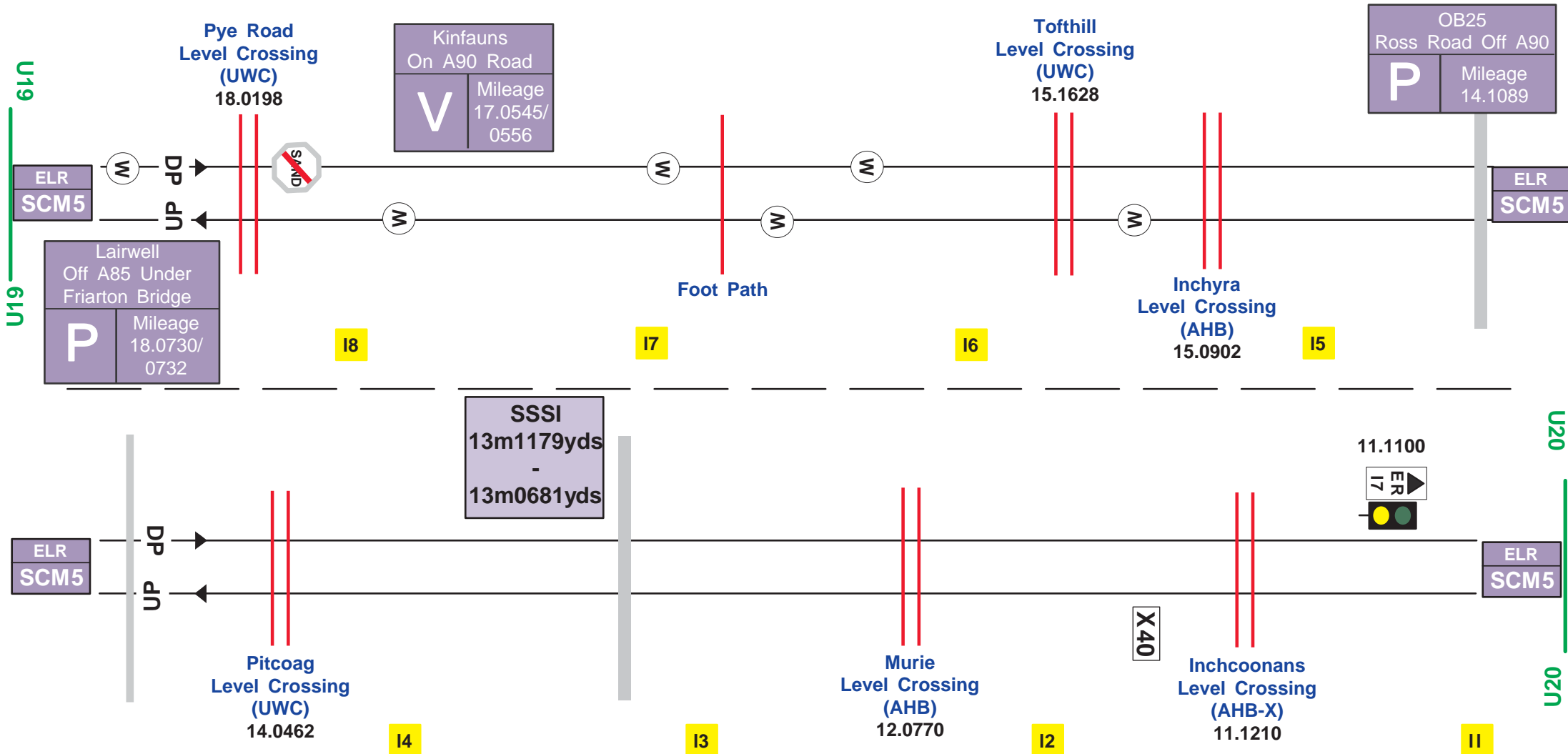
Not to Scale

Absolute Block
Errol SB

(ER)



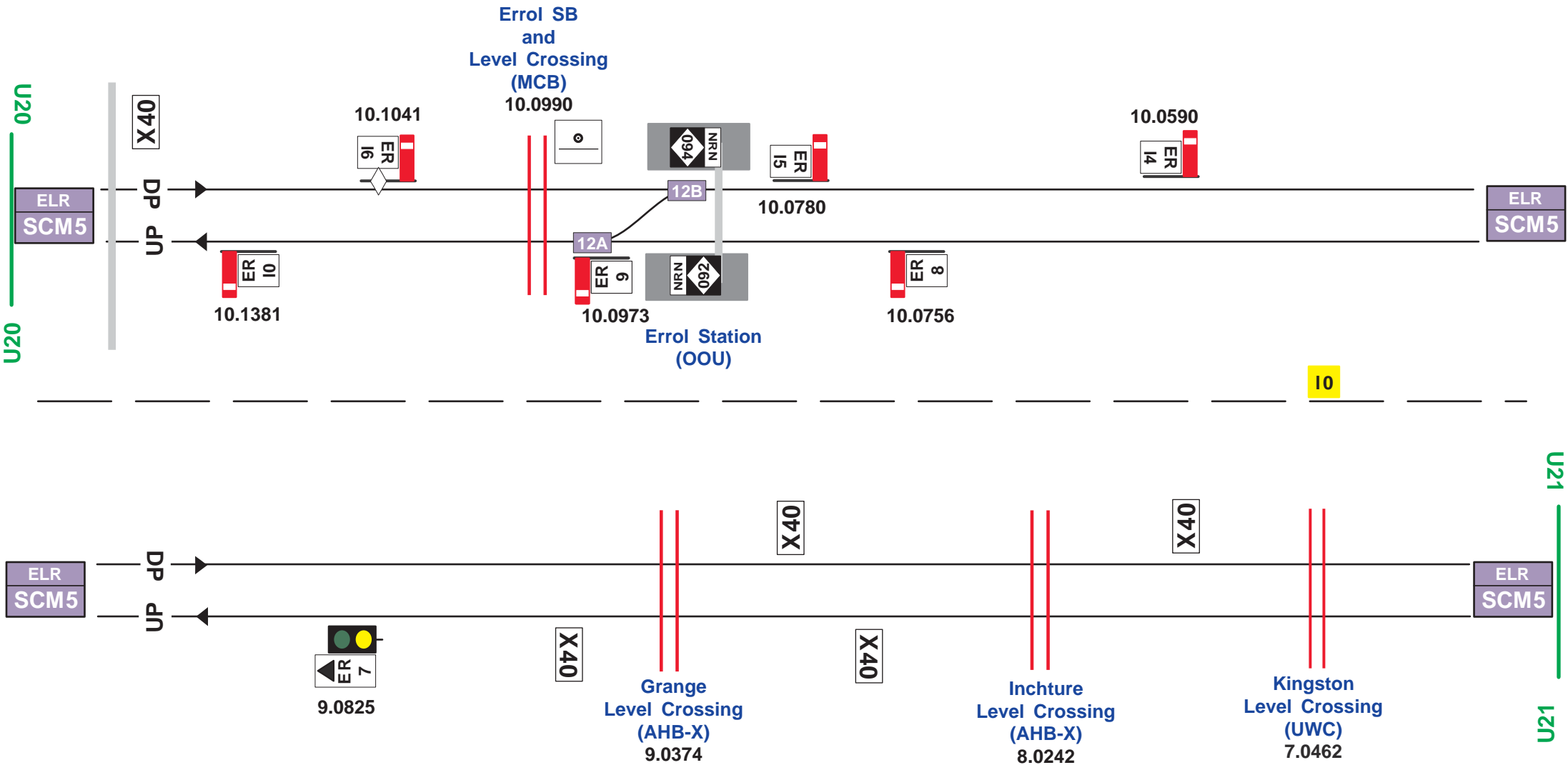
DD Down Perth
UD Up Perth



Not to Scale

DP Down Perth
UP Up Perth

Absolute Block
Errol SB (ER)

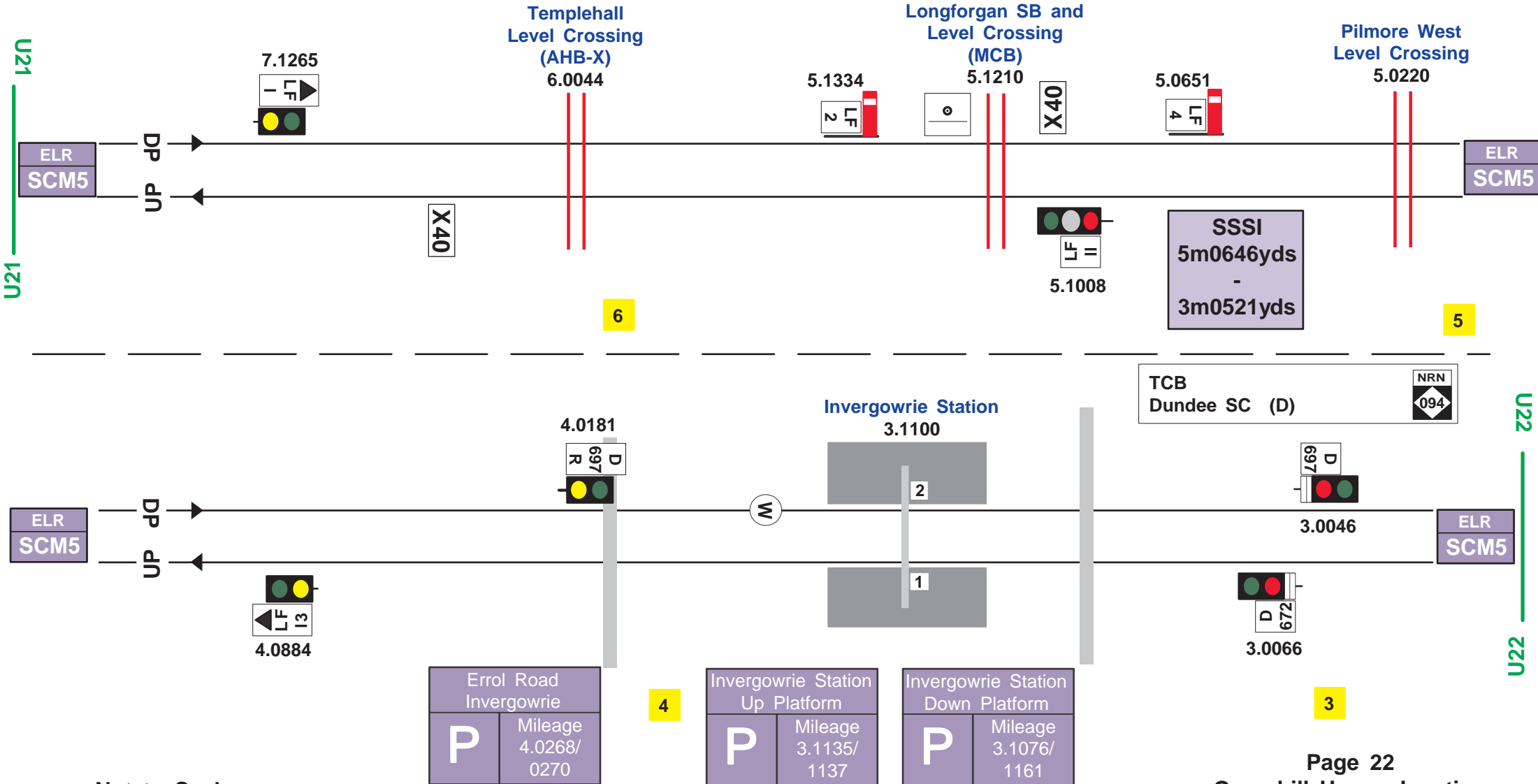


Not to Scale

DP Down Perth
UP Up Perth

Absolute Block applies to Longforgan SB.

Absolute Block / TCB
Longforgan SB (LF)

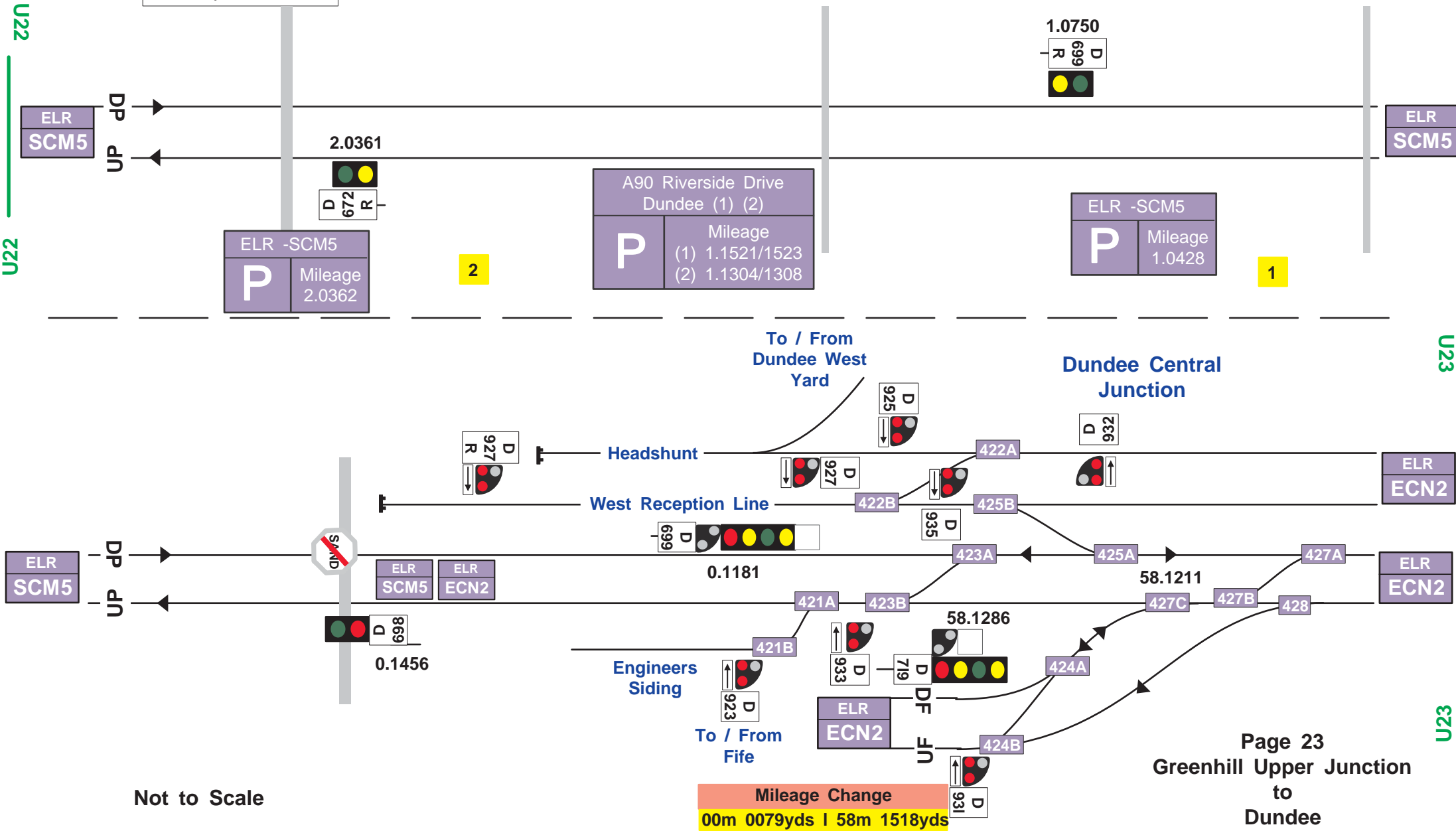


Not to Scale

TCB
Dundee SC (D)



DP	Down Perth
UP	Up Perth
DF	Down Fife
UF	Up Fife





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Greenhill Upper Junction
to
Dundee