

Harrogate Area Signalling Renewals

Horsforth – Rigton

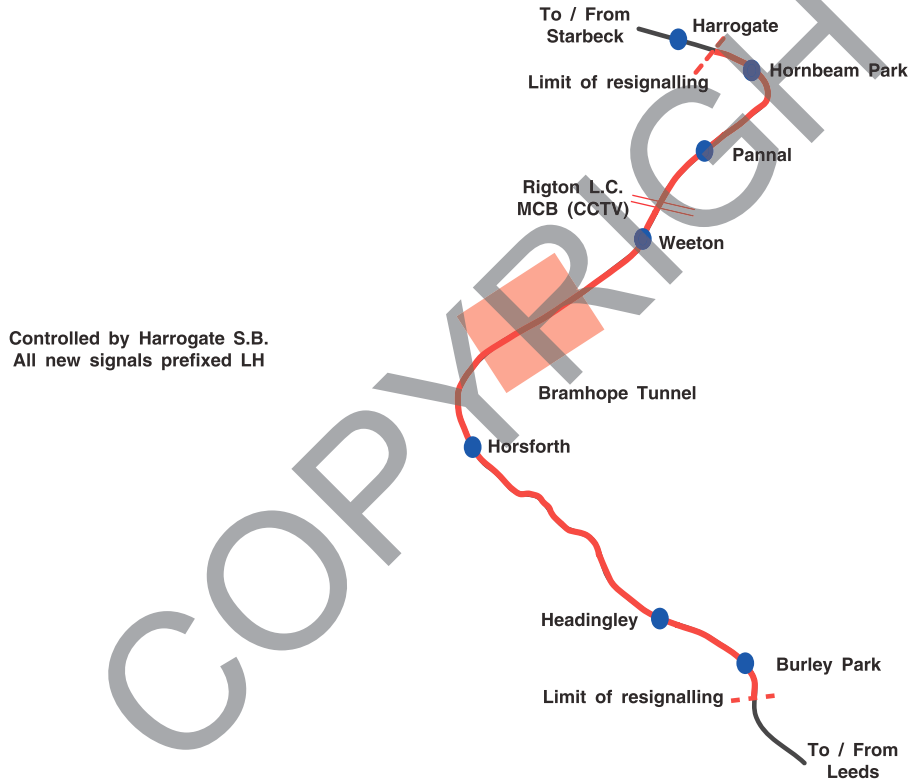
Version 2 – 29/12/12





Harrogate Area Signalling Renewals

■ LN838 Horsforth – Rigton



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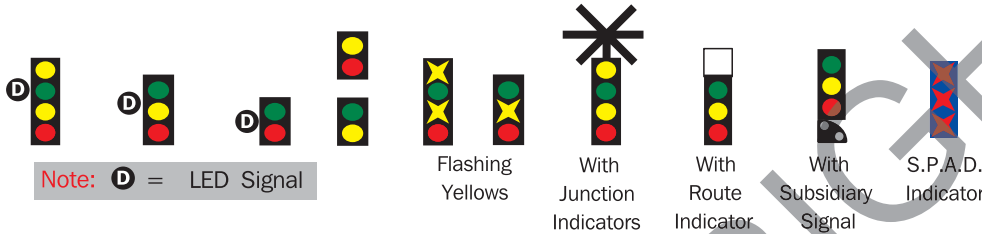
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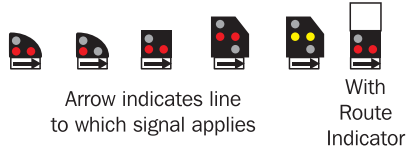
Colour Light Signals



Semaphore Signals



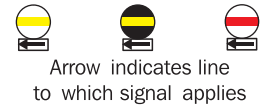
Ground Position Light Signals



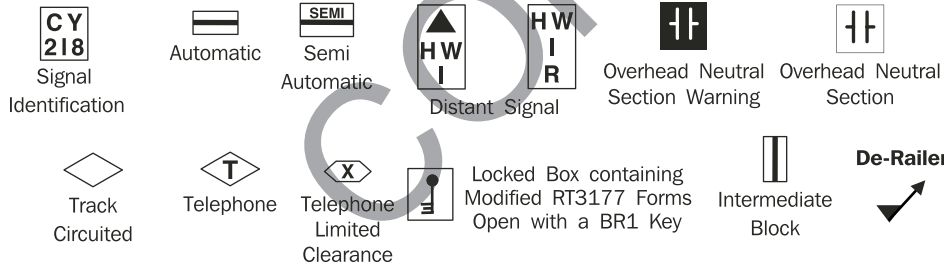
Banner Repeaters



Shunting Signals



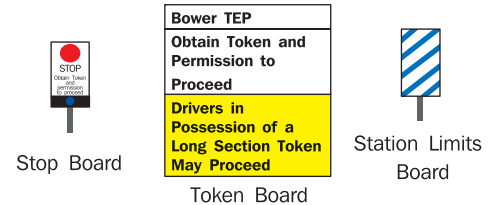
Signal Plates



Limit of Shunt Indicators

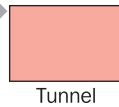
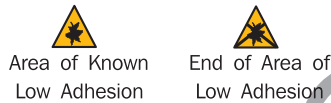
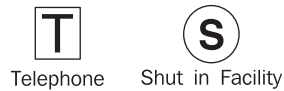
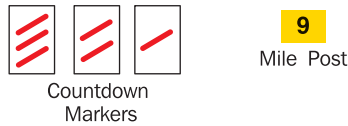
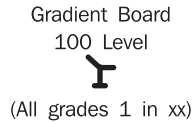
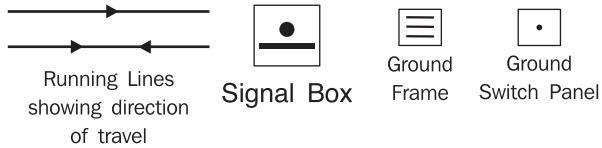


Radio Electric Token Block Signals

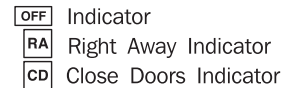
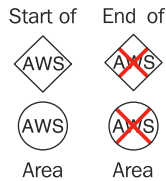


Legend

General Information

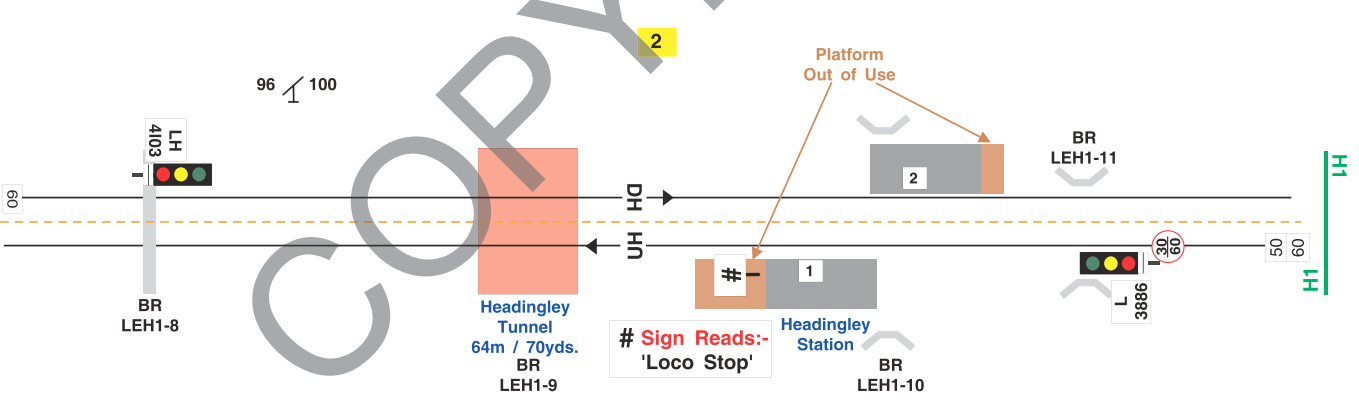
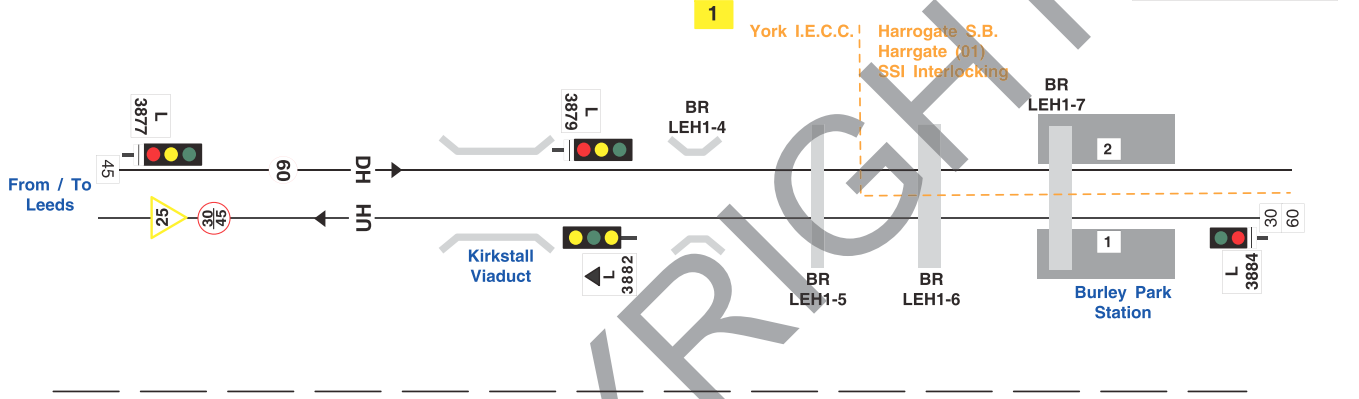


Permanent Speed Restrictions



DH Down Harrogate
UH Up Harrogate

TCB
York IECC (L)
Harrogate SB (LH)

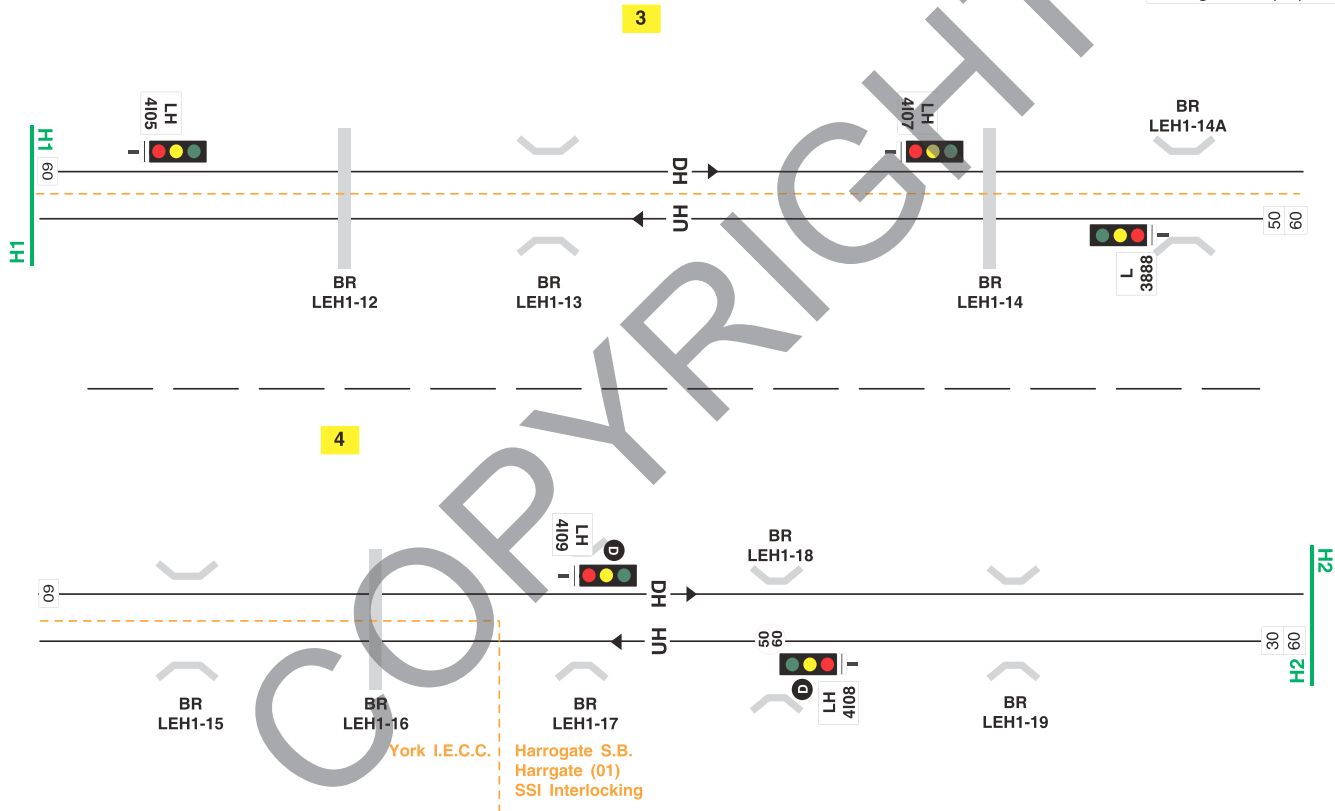


DH Down Harrogate
UH Up Harrogate

Note: **D** = LED Searchlight Head Signal

T.A.P.M.310.0.0.1.LN838 2012

TCB
York IECC (L)
Harrogate SB (LH)



DH Down Harrogate
UH Up Harrogate

Note: **D** = LED Searchlight Head Signal

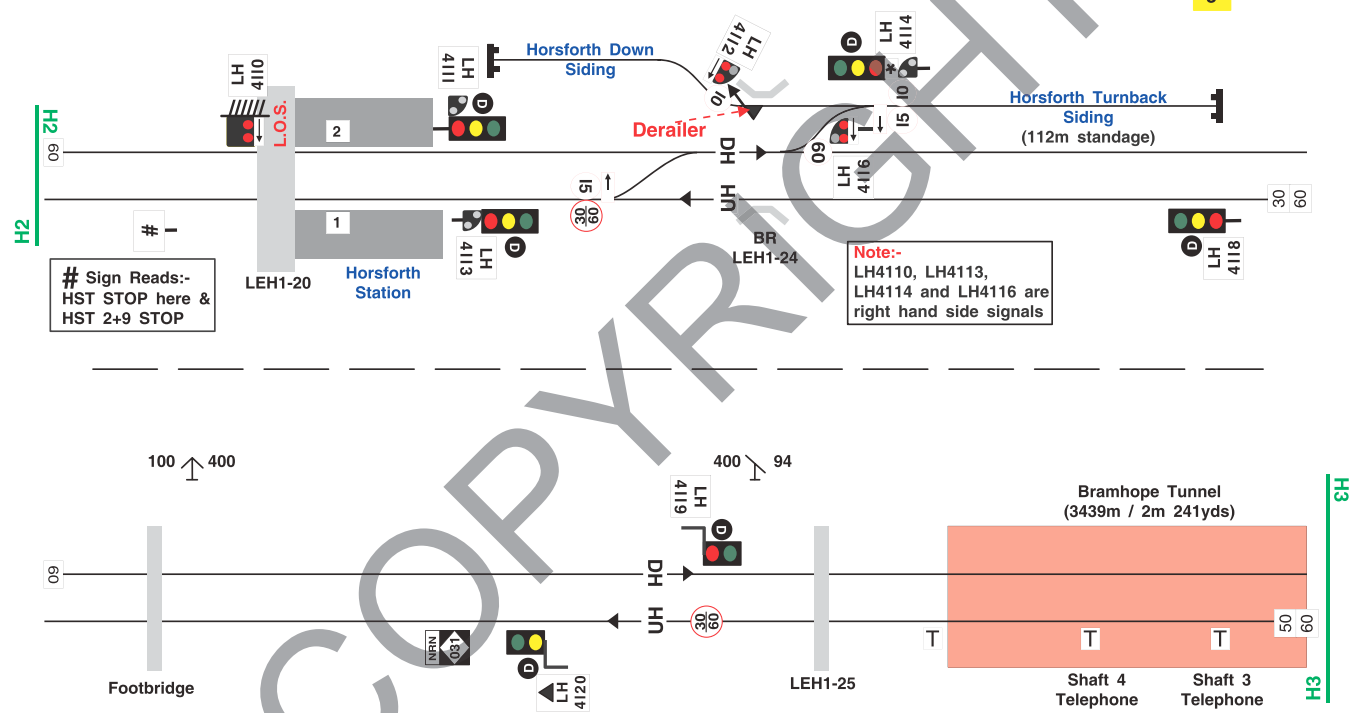
* = See Table of Routes

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TCB
Harrogate SB (LH)

NRM	NRM
031	069

5

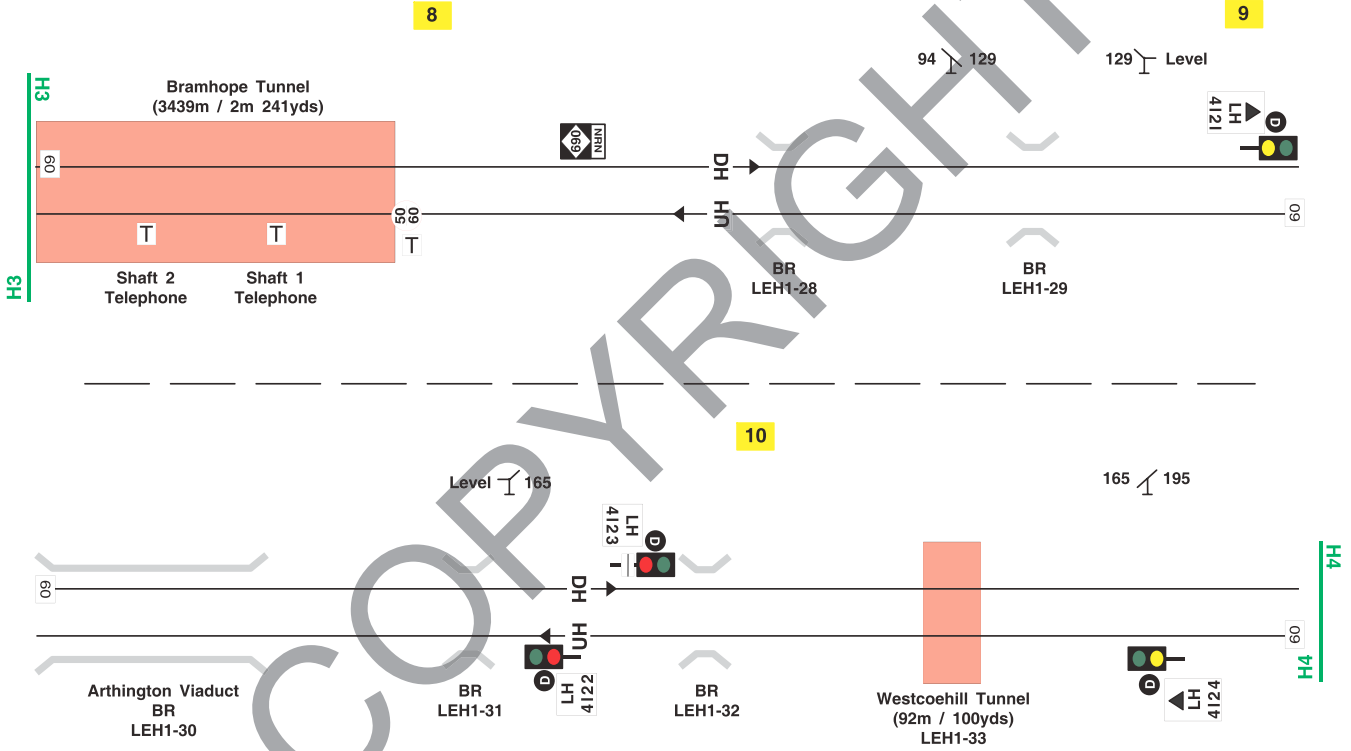


DH Down Harrogate
UH Up Harrogate

Note:  = LED Searchlight Head Signal

T.A.P.M.310.0.0.1.LN838 2012

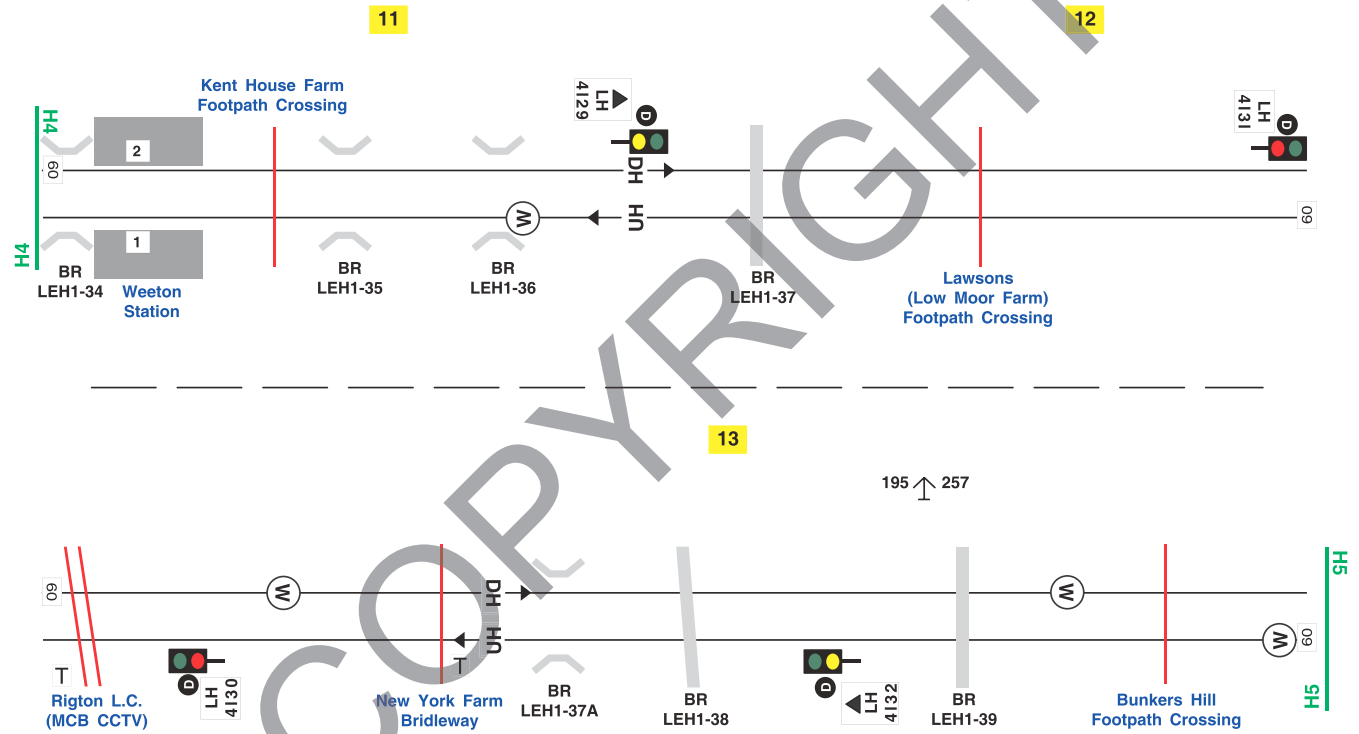
TCB
Harrogate SB (LH)  



DH Down Harrogate
UH Up Harrogate

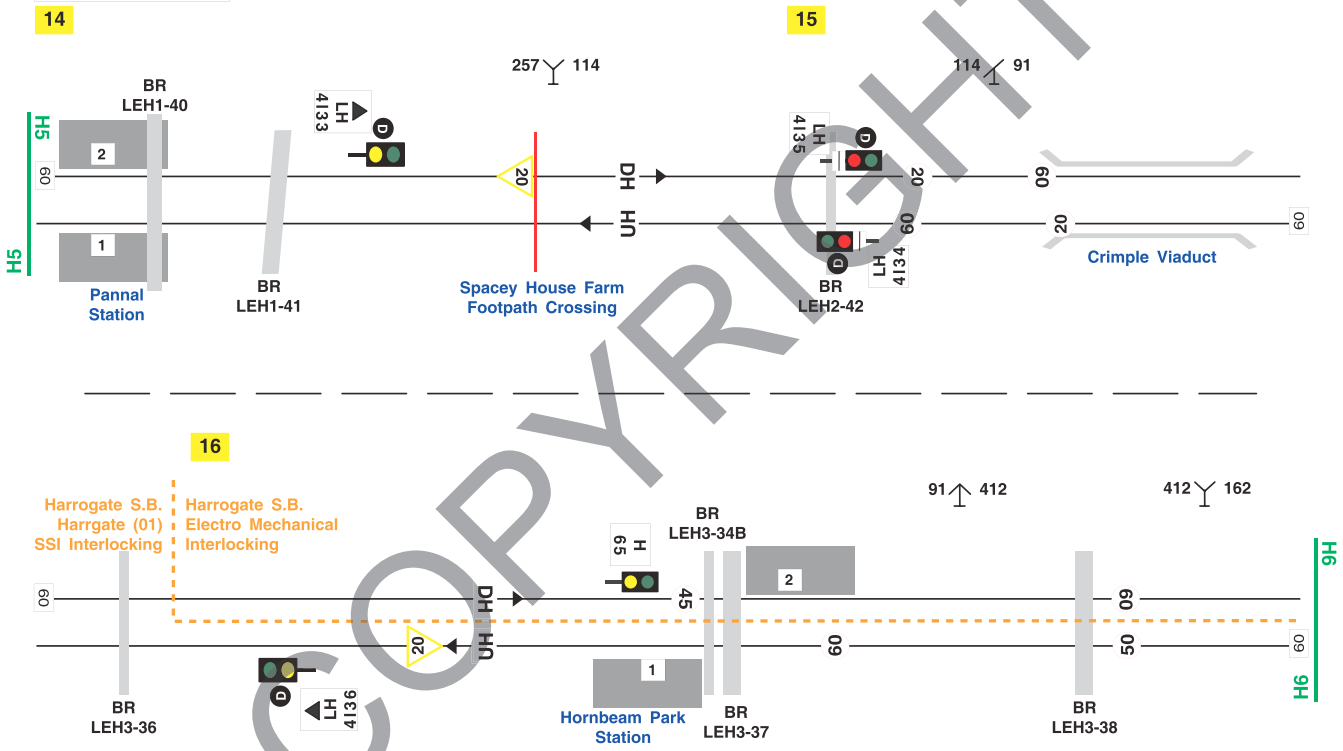
Note: **D** = LED Searchlight Head Signal

TCB
 Harrogate SB (LH) 



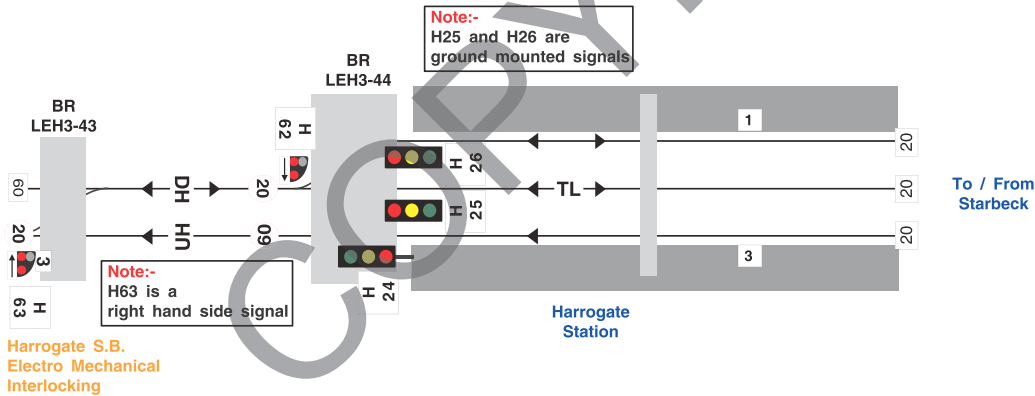
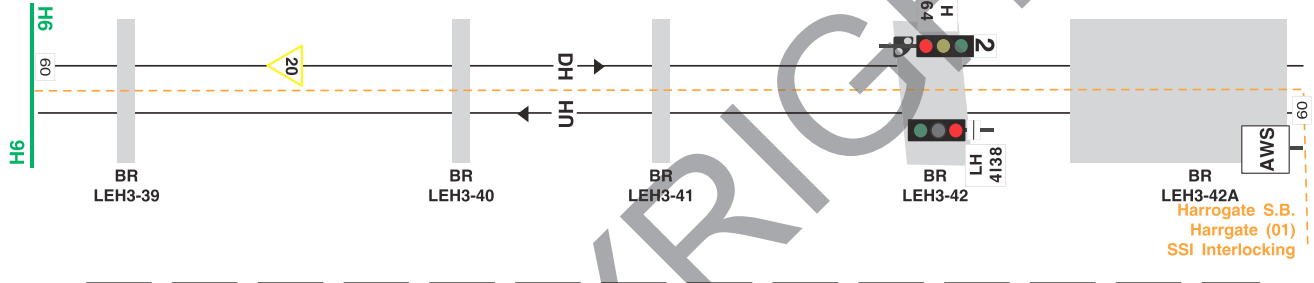
DH Down Harrogate
UH Up Harrogate

Note:  = LED Searchlight Head Signal



DH Down Harrogate
UH Up Harrogate
TL Through Line

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TCB
Harrogate SB (LH, H) 



Tables of Routes

The following lists of new signal routes show all routes from

- signals from which there is more than one route
- signals which are capable of giving any route indications
- all position-light signals

'M' indicates a main aspect

'PL' indicates Position Light Shunt aspect

Items in the '**Route Indication Displayed**' column specify a route indicator display or an illuminated Junction Indicator position

DOWN DIRECTION

Signal Number	Aspect	Route Indication Displayed	Route	Exit Signal
LH4109	M (M)	Nil	Down Harrogate	LH4111
	M (W)	Nil	Down Harrogate	LH4111
LH4111	PL	Nil	Horsforth Turnback Siding	–
	M	Nil	Down Harrogate	LH4119
LH4113	PL	Nil	Horsforth Turnback Siding	–
	M	Nil	Down Harrogate	LH4119
LH4112	PL	Nil	Horsforth Turnback Siding	–

UP DIRECTION

Signal Number	Aspect	Route Indication Displayed	Route	Exit Signal
LH4114	M	Nil	Up Harrogate	LH4108
	PL	X	Down Harrogate (LOS)	LH4110
	PL	G	Horsforth Down Siding	–
LH4116	PL	Nil	Up Harrogate	LH4108

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