

# Aberdeen to Inverness Rail Improvement Stage 4

gioconda



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# Legend


### Signals








With Junction Indicators







With Subsidiary Signal & Miniature Route Indicator




With Route Indicator

3 State







Stop




Indicator


### Signal Plates




HD 7276 BR



HD 7276




HD 7276




Track Circuited


### Permanent Speed Restrictions




40  
Advance



60




15




60/75


### General Information




Under Bridge




Viaduct




Over Bridge




Footbridge




Level Crossing



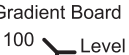
Foot Crossing




Buffer Stops




Running Lines showing direction of travel




Gradient Board  
100 Level  
(All grades 1 in xx)




Train Ready to Start




Platform




Tunnel




Signal Box




Differential Speed Board




Gate




9  
Mile Post



#1  
Route Information Sign



Telephone



6  
Car Stop Markers

Route 1  
Aberdeen Station  
to  
Inverurie Station

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**DM** Down Main  
**UM** Up Main

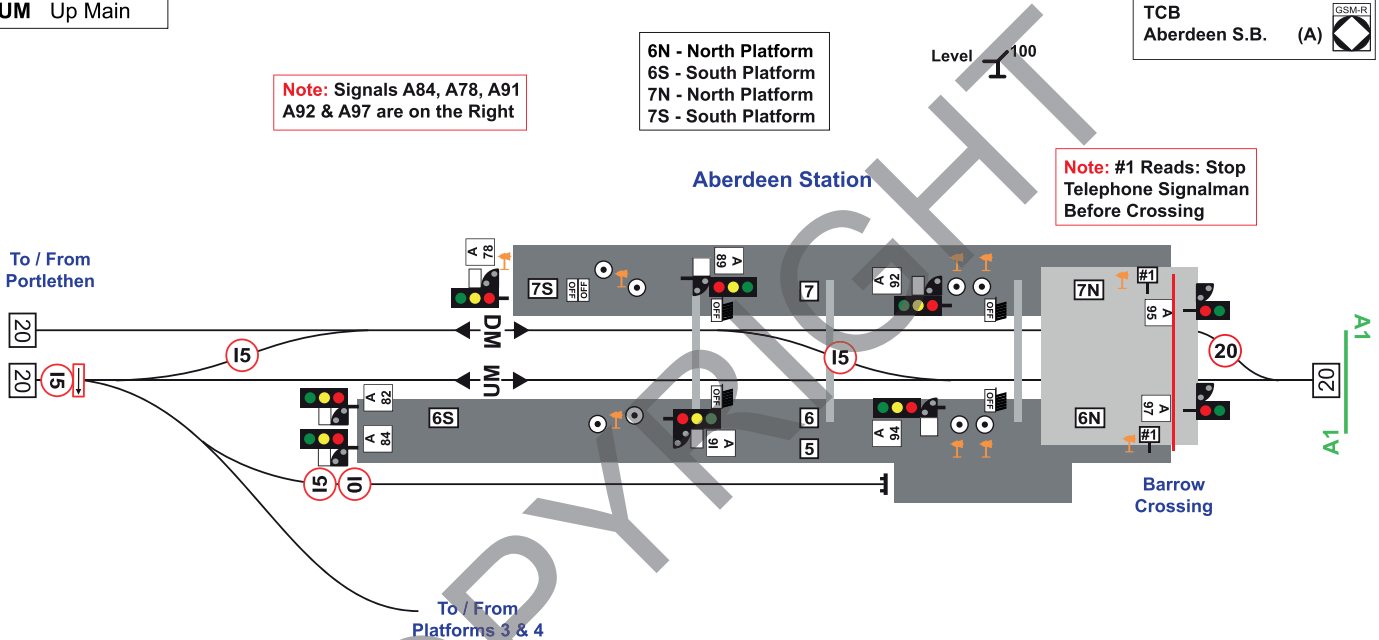
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**TCB**  
Aberdeen S.B. (A) 

**Note:** Signals A84, A78, A91  
A92 & A97 are on the Right

**6N** - North Platform  
**6S** - South Platform  
**7N** - North Platform  
**7S** - South Platform




**Note:** #1 Reads: Stop  
Telephone Signalman  
Before Crossing



241

**Mileage Change**  
241m 08ch | 0m 00ch

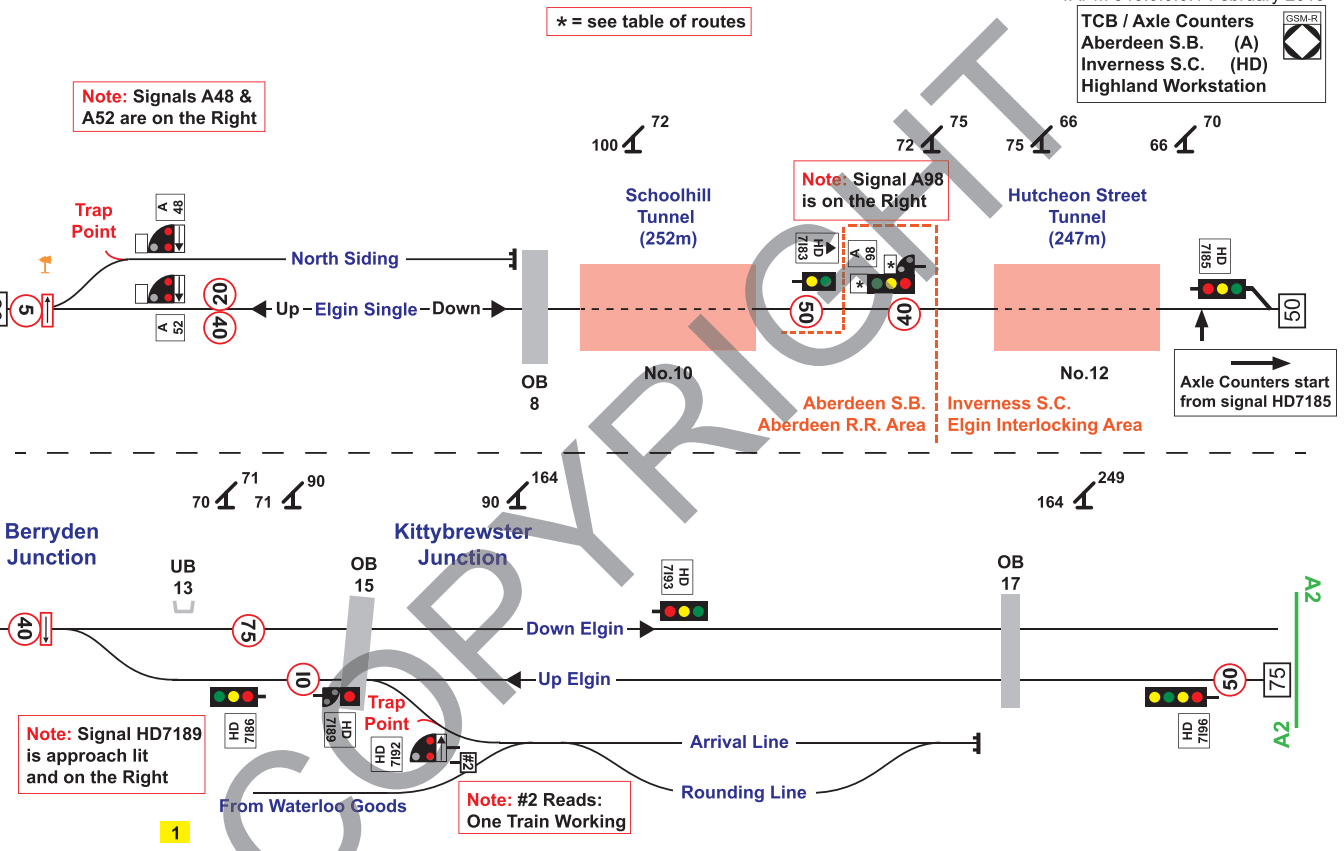
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TCB / Axle Counters  
 Aberdeen S.B. (A)   
 Inverness S.C. (HD)   
 Highland Workstation 

\* = see table of routes

Note: Signals A48 & A52 are on the Right

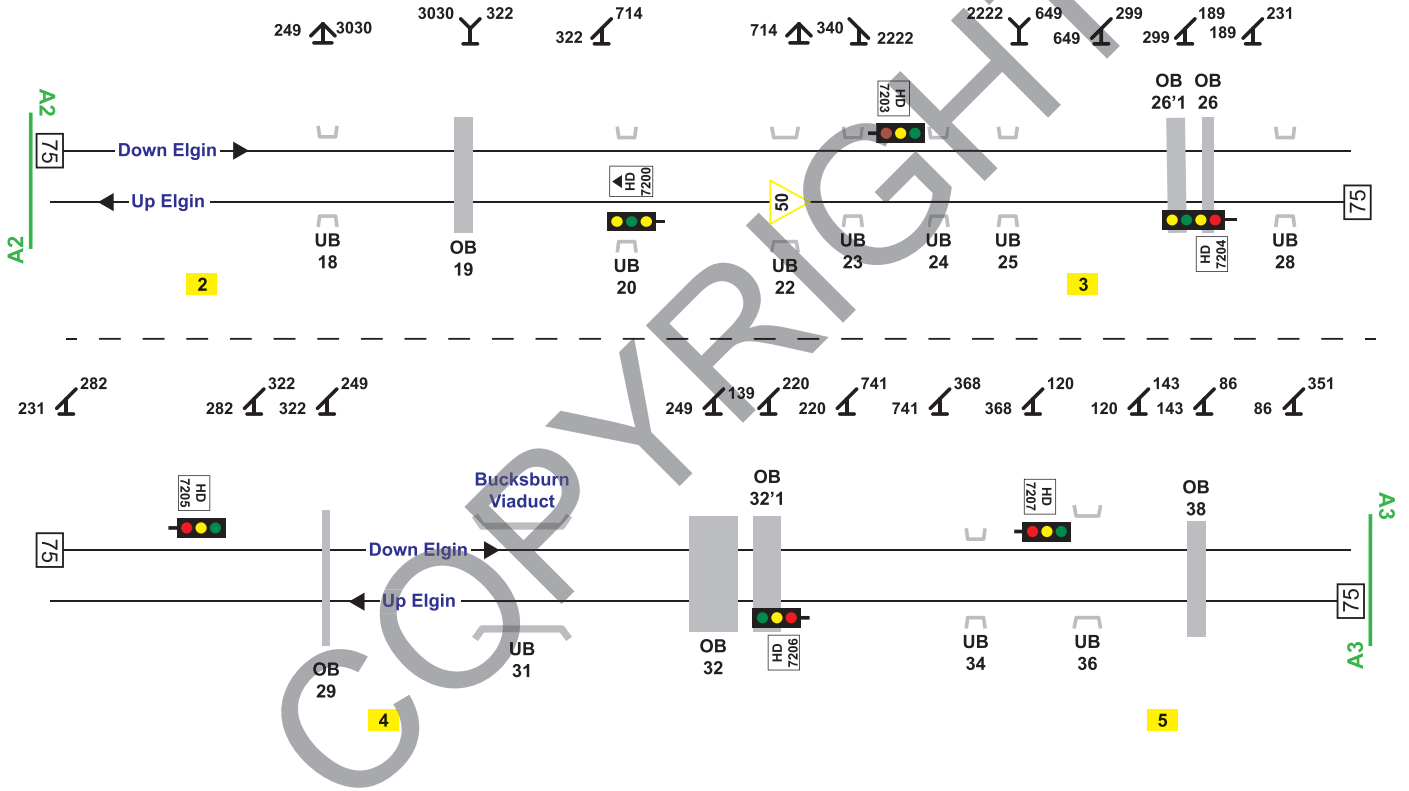
Note: Signal A98 is on the Right



1

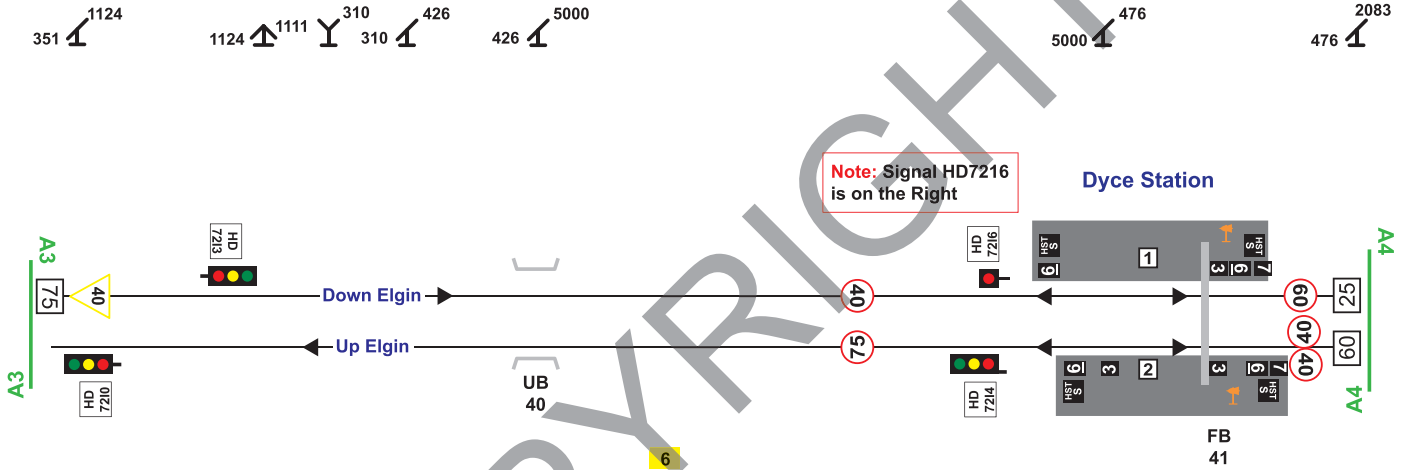

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 Inverness S.C. (HD)  
 Highland Workstation




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Highland Workstation



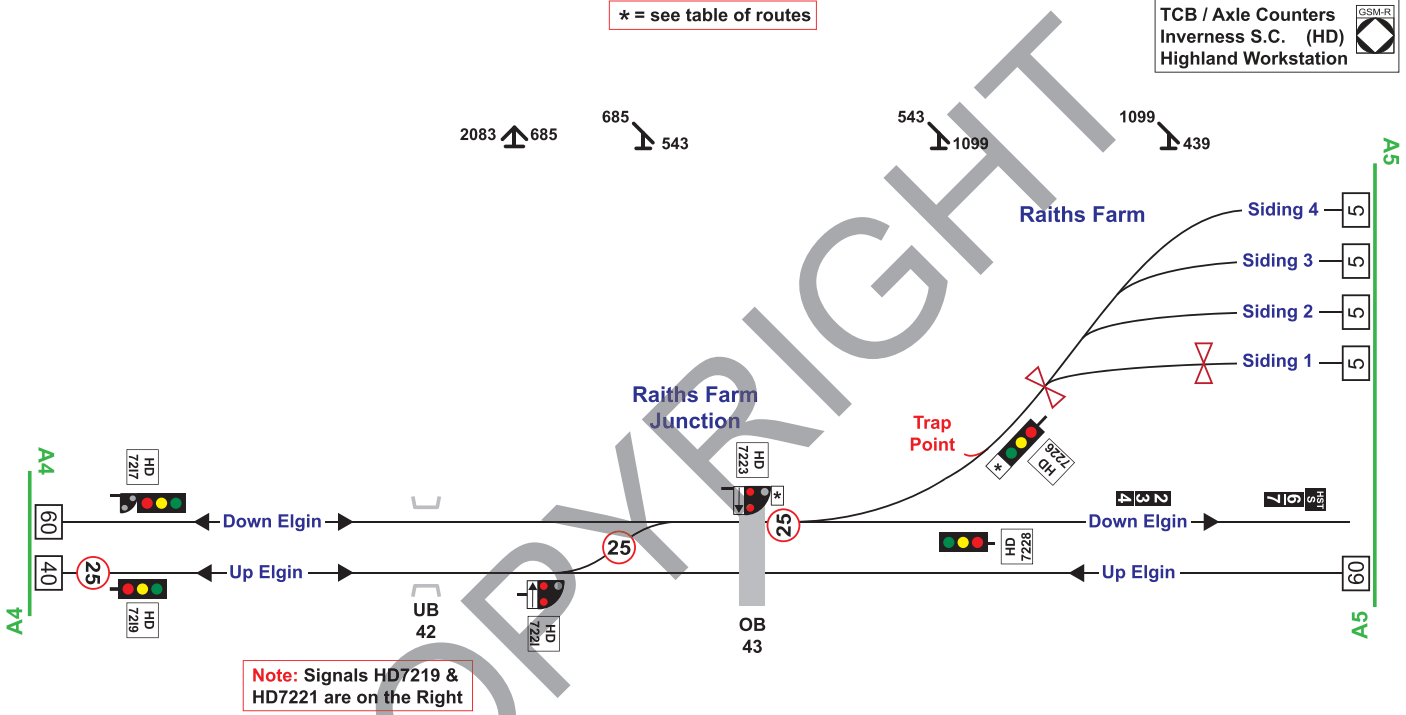
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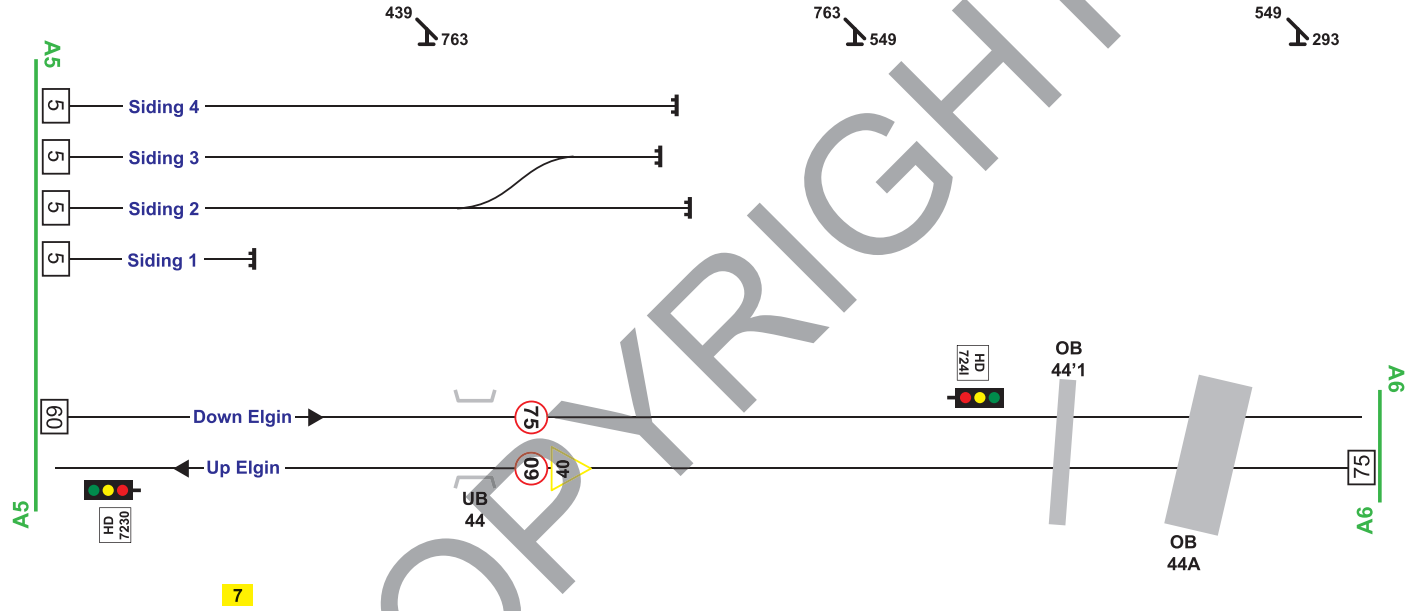



\* = see table of routes



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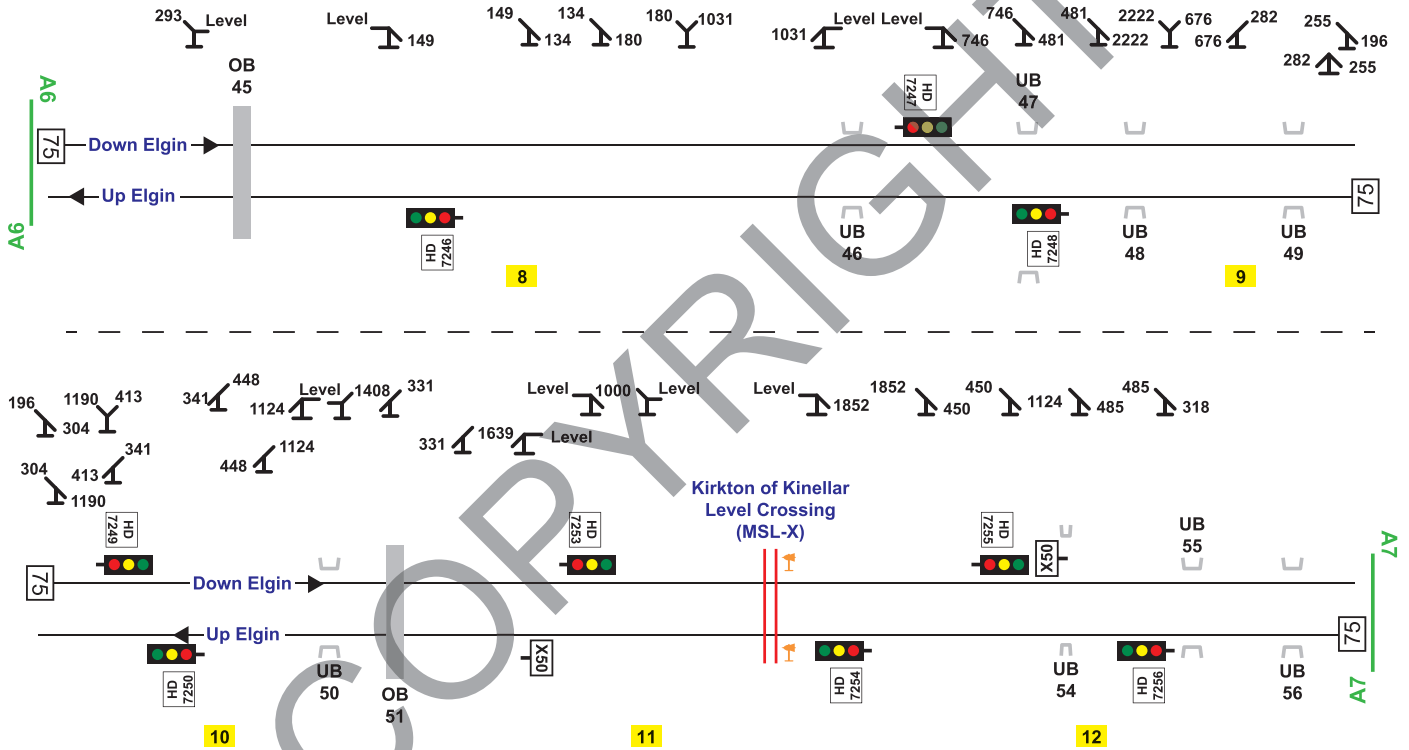
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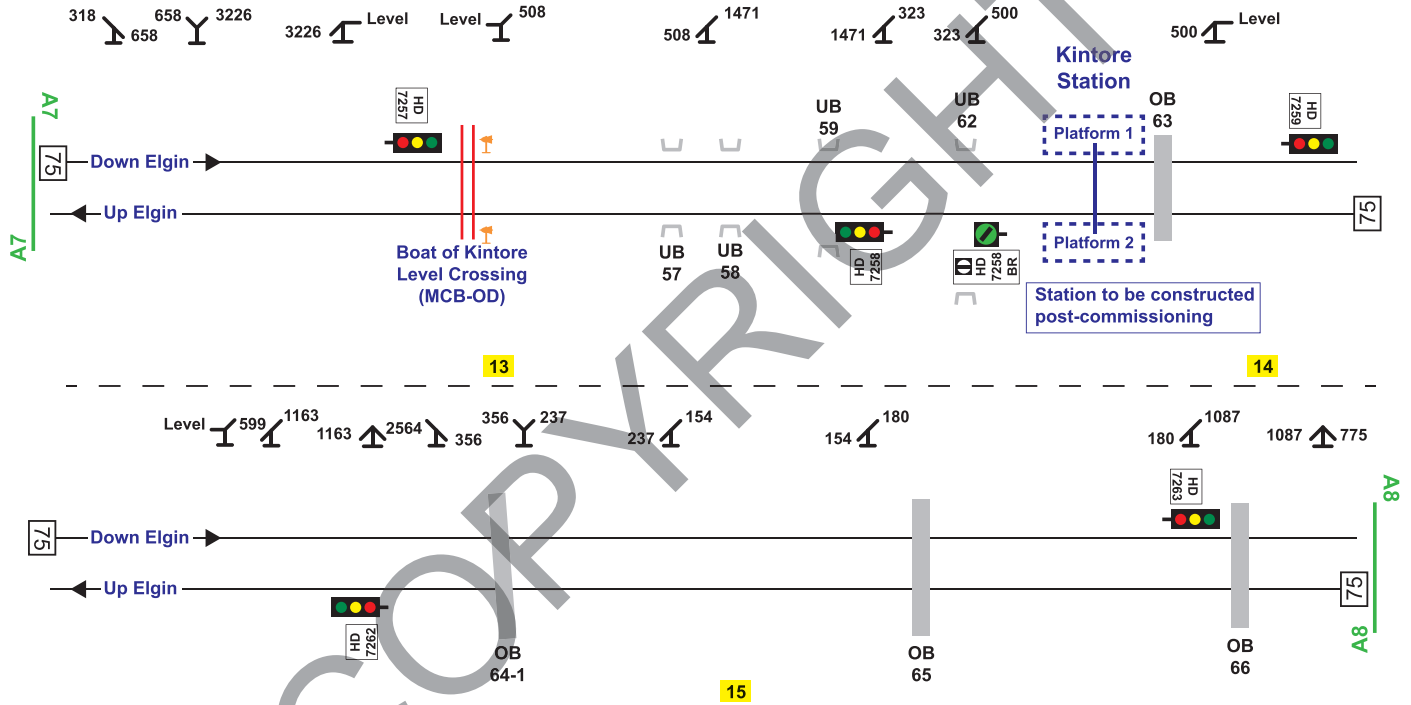
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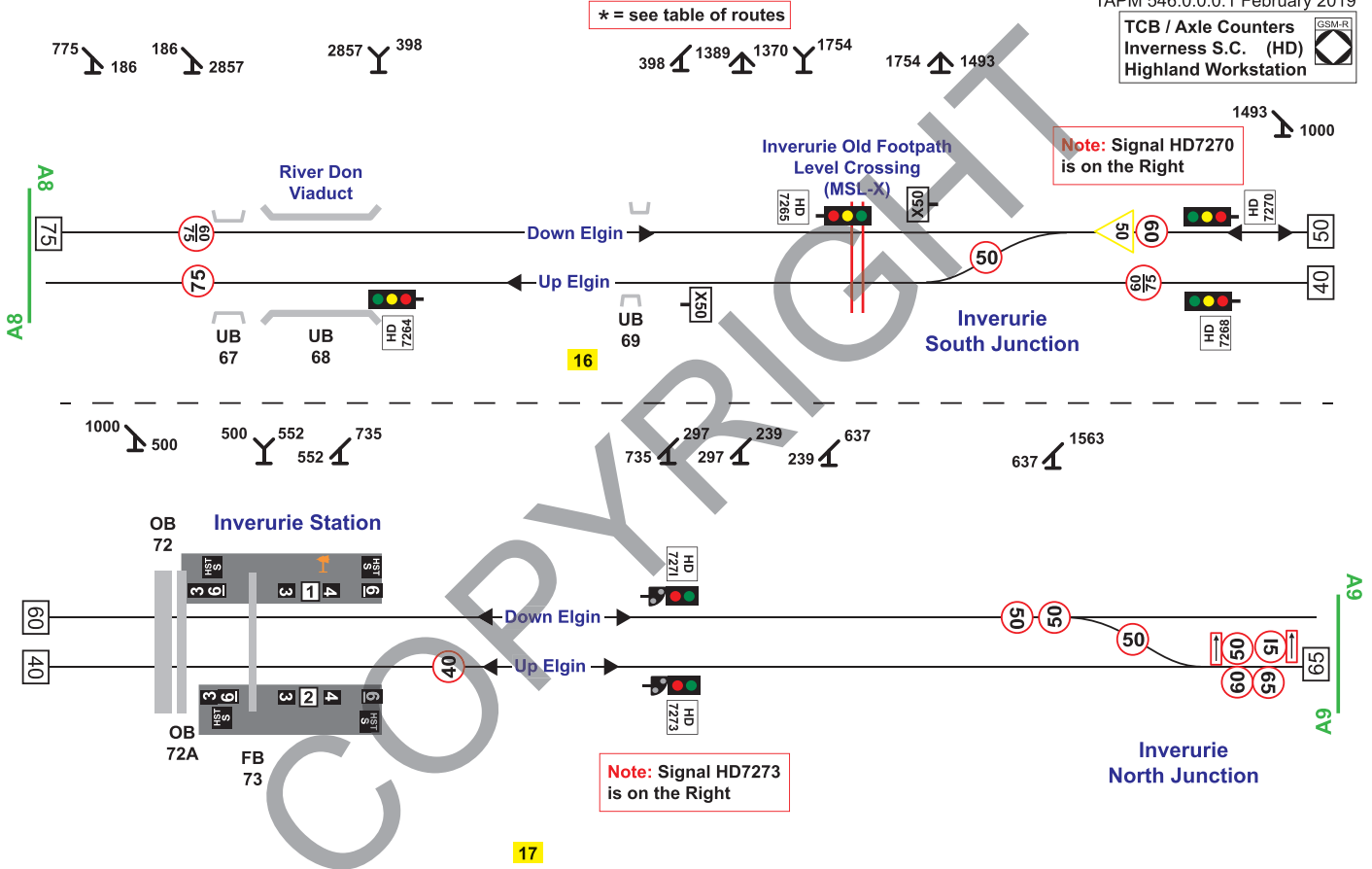
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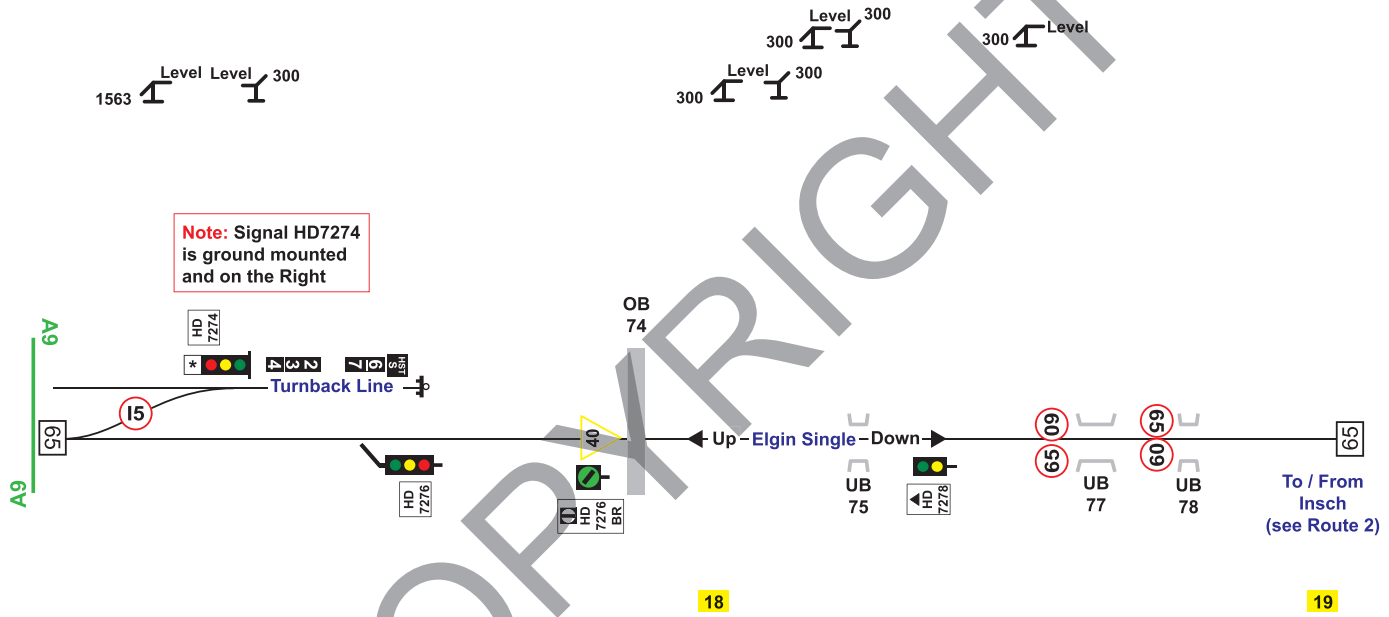
\* = see table of routes

Note: Signal HD7270 is on the Right

Note: Signal HD7273 is on the Right



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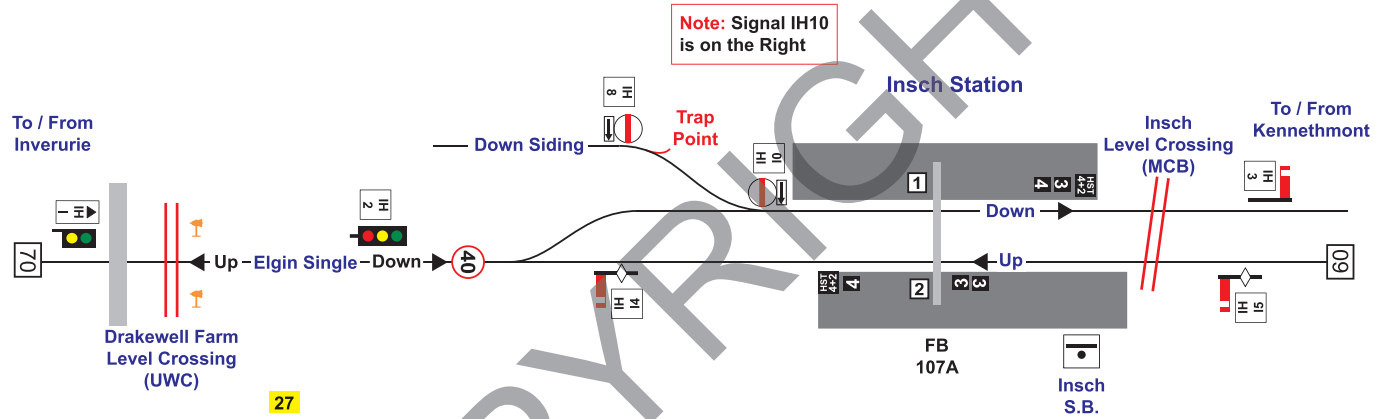


Route 2  
Insch Station Area

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TCB	
TB (SC)	
Insch S.B. (IH)	



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# Tables of Routes

The following lists of signal routes show all routes from

- New Signals from which there is more than one route
- New Signals which are capable of giving any route indications

'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

## Aberdeen – Inverurie

### DOWN DIRECTION

Signal Number	Aspect	Route Indication Displayed	Route	Exit Signal
HD7185	M	Nil	Down Elgin	HD7193
	M	Pos.4	Up Elgin	HD7189
HD7217	M	Nil	Down Elgin	HD7241
	PL	Nil	Down Elgin	HD7223
HD7223	PL	SG	Sidings	-
	PL	D	Down Elgin	HD7241
HD7271	PL	Nil	Turnback Line	-
	M	Nil	Elgin Single	IH2
HD7273	PL	Nil	Turnback Line	-
	M	Nil	Elgin Single	IH2

## Inverurie – Aberdeen

### UP DIRECTION

Signal Number	Aspect	Route Indication Displayed	Route	Exit Signal
HD7276	M	Nil	Up Elgin	HD7268
	M	Pos.4	Down Elgin	HD7270
HD7274	M	U	Up Elgin	HD7268
	M	D	Down Elgin	HD7270
HD7226	M	U	Up Elgin	HD7214
	M	D	Down Elgin	HD7216
A98	M	6	Platform 6	A94
	M	7	Platform 7	A92
	PL	6	Platform 6	A94
	PL	7	Platform 7	A92

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Printed - 25/04/19