

# **TEES SIGNAL BOX**

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# SIGNALLING RECORD SOCIETY

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## TEES SIGNAL BOX

### SUNDAY, 12th MAY

Between 12-1 am and 12-0 noon, Sunday, all semaphore signals at Thornaby East will be replaced by colour light signals with track circuiting throughout as shown on the attached drawing.

Thornaby East Signal Box will cease to exist as a block post and all control of points and signals transferred to Tees Signal Box.

The Ground Frames at Carriage Sidings, North Yorkshire Sidings and Thompson's Siding will be electrically controlled by Tees Signal Box. Telephones provided.

Newport East Level Crossing will be electrically controlled from Tees Signal Box. A telephone will be provided.

The complete signalling of Tees Box will be as shown below. Items marked thus \* being brought into operation on 12th May. Items marked thus † being brought into operation at a later date.

TEES SIGNAL BOX.

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Signal No.	Location	Aspect M—Main S—Sub- sidiary	Route or Junction Indication where provided	Application To or Towards
Up Direction				
TY.101	Up Main	М		TY.102
TY.102	Up Main	м	M‡	Up Main U.13
		~ M	1	Up Goods 1 TY.132
		2	1	Up Goods 1
		S M	R 2	Up Receptions Up Goods 2 TY.137
		S	2	Up Goods 2
		S	x	TY.110
		S	Y	TY.112
TY.103	Up Goods	м	м	Up Main U.13
		м	1	Up Goods   TY.132
		s s	1 R	Up Goods 1 Up Receptions
		M	2	Up Goods 2 TY.137
		S	2	Up Goods 2
		S	х	TÝ.110
		S	Y	TY.112
TY.132	Up Goods 1	M		Up Goods 1 TY.153
		S		Up Goods 1
TY.137	Up Goods 2	м	E	Up Engine line TY.154
		S M	E 2	Up Engine Line Up Goods 2 TY,145
		S	2	Up Goods 2
TY.145	Up Goods 2	M	_	Up Goods 2 TY.158
		S		Up Goods 2
TY.153	Up Goods 1	М	1	Up Goods 1 TY.194
		S	1	Up Goods 1
		м	E	Engine line TY.176
		s s	E. Y	Engine line Transfer line 3
		S	-	TY.165 or 166 or 168
TY.154	Up Engine line	M	E	Engine line TY.176
11.134	op Engline mile	s	E E Y	Engine line
		S S	Y	Transfer line 3
		S	—	TY.166 or 168
TY.158	Up Goods 2	*M	_	Up Goods 2 TY.181
		*S S	2 Y	Up Goods 2 Transfer line 2
		S	Ŕ	Transfer line 1
TY.176	Engine line	*M	E	Engine line TY.196
11.170	Lingine inte		Ē	Engine line
		s s s	L	Loco. Inlet
				Engine line TY.185
*TY.179	From Up Yard	м	—	Up Goods 2 TY.187
		S		Up Goods 2
*T <b>Y.181</b>	Up Goods 2	M S		Up Goods 2 TY.187 Up Goods 2
*=** 100	LL. Mate	M		Up Main TY.212
*TY.183	Up Main	S	_	Carriage Siding
*TY 107	Up Goods 2	M	_	Up Goods 2 TY.198
*T <b>Y.187</b>	Op Goods 2	S	2	Up Goods 2
		s	Y	Up Staging and Departure
				Sidings Shunting Neck
*TY.1 <b>94</b>	Up Goods 1	M	M G	Up Main TY.212 Up Goods B.120
		M S	G	Up Goods
		s	č	Carriage Siding

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Signal No.	Location	Aspect M—Main S—Sub- sidiary	Route or Junction Indication where provided	Application To or Towards
Up Direction-	-continued			
*TY.195	M.P. Depot line	м	м	Up Main TY.212
		м	G	Up Goods B.120
	-	s	G	Up Goods
*TY 10/	Frating Bas	S	C	Carriage Siding
*TY.196	Engine line	M M	M G	Up Main TY.212 Up Goods B.120
		S	G	Up Goods
		S	č	Carriage Siding
*TY.197	Up Staging Departure Sidings	м	м	Up Main TY.212
		м	G	Up Goods B.120
		S S	GC	Up Goods Carriage Siding
*TY.198	Up Goods 2	M	M	Up Main TY.212
11.170		M	G	Up Goods B.120
		S	G	Up Goods
		S	č	Carriage Siding
*TY.212	Up Main	м		Up Main B.129
U.12	Up Main	Auto		Up Main TY.183
U.13	Up Main	Auto	-	Up Main U.12
Down Directio	n			
TY.114	Up Receptions	м	' M	Down Main D.14
		M	ĩ	Down Goods 1 OT.69/73/75
		S	1	Down Goods 1
		s s	2	Down Goods 2 TY.109
TY 11/	Davis Canda 1	M	м	
TY.116	Down Goods 2	M	1:	Down Main D.14 Down Goods 1 OT.69/73/75
		S	i,	Down Goods 1
		S	2	Down Goods 2
		S		TY.105
TY.117	Down Goods 1	м	M	Down Main D.14
		M	1	Down Goods 1 OT.69/73/75 Down Goods 1
		s s	2	Down Goods 2
		S		TY.105
		S	s	Iron Works Sidings
TY.128	Down Goods 2	M S	_	Down Goods 2 TY.116 Down Goods 2
TY.131	Down Main	м		Down Main D.14
		M	45° LH	Down Goods 1 OT.69/73/75
		S	Junction	Down Goods 1
TY.135	Down Goods 2	M		Down Goods 2 TY.128
11.135	Com Good &	S		Down Goods 2
TY.136	Secondary Sorting			
	Sidings	†M	_	Down Goods 2 TY.128
		†S	2 S	Down Goods 2 Shunt Spur
TV 150	Davies English Hard	†S	2	Shunt Spur
TY.139	Down Engine line	M S	_	Down Goods 2 TY.135 Down Goods 2
TY.141	Engine Release line	M		Down Goods 2 TY.135
11.141	rugine Kelease nne	S		Down Goods 2
TY.1 <b>42</b>	Down Goods 2	M		Down Goods 2 TY.135

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Signal No.	Location	Aspect M—Main S—Sub- sidiary	Route or Junction Indication where provided	Application To or Towards
Down Directio	n-continued.			
TY.143	Down Yard	M S	_	Down Goods   TY.117 Down Goods 1
TY.144	Down Goods	́м s		Down Goods 1 TY.117 Down Goods 1
TY.147	Down Goods 1	M S †S	$\frac{1}{Y}$	Down Goods 1 TY.144 Down Goods 1 Down Departure Sidings
TY.152	Down Goods 2	M S †S	2	Down Goods 2 TY.142 Down Goods 2 Secondary Sorting Sidings
TY.162	Engine Release line	M S S		Down Goods 2 TY.152 Down Goods 2 Van Siding
TY.163	Down Goods 2	M S S	$\frac{1}{2}$	Down Goods 2 TY.152 Down Goods 2 Van Siding
TY.164	Down Staging Sidings	M	_	Down Goods 2 TY.163 Down Goods 2
TY.169	Loco. Outlets	M S M S	E E M	Down Engine line TY.139 Down Engine line Down Main D.13 Up Engine line "Limit of shun or Up Goods 1 "Limit of shunt"
TY.171	Down Main	м		Down Main D.13
*TY.204	Up Main	M S S S	₩ ] ∟0	Down Main D.12 Engine line TY.186 Motive Power Depot Oil Depot Siding
*TY <b>.205</b>	Down <b>Main</b>	M M N N N N N N N N N N N N N N N N N N	M‡     D R S   L Z	Down Main D.12 Down Goods 1 TY.147 Down Goods 1 Down Sidings Down Receptions Down Staging Engine line TY.186 Motive Power Depot 'Z' line TY.184
*TY.208	Down <b>Goods</b>	<u> </u>	M I I DRS LZ	Down Main D.12 Down Goods 1 TY.147 Down Goods 1 Down Sidings Down Receptions Down Staging Engine line TY.186 Motive Power Depot 'Z' line TY.184
*TY.213	Down Main	M	-	Down Main TY.205
*D. <b>12</b>	Down Main	Auto		Down Main TY.171
D.13	Down Main	Auto		Down Main TY.131

‡ Rear Indication only.

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Contraction.

### **Position Light Ground Signals.**

No. 104 Shunting Down Goods 2 to Down Goods 1 TY.106 or Down Goods 1 Limit of Shunt via Down Goods 2. No. 105 Shunting Down Goods I to Down Main or Down Goods 1 or 2. No. 106 Shunting Down Goods 1 tto Up Goods 1 TY.110 or Up Goods 2 TY.112 or Down Goods | TY.107. No. 107 Shunting Down Goods 1 to Up Goods 2 TY.112 or Down Goods 2 TY.108. No. 108 Shunting Down Goods 1 to Down Goods 2 or Down Goods 1 Limit of Shunt. No. 109 Shunting Up Goods 2 to Down Goods 1. No. 110 Shunting Up Goods 1 to Up Goods 1 Route (1). to Up Receptions 1 to 6 Route (R). No. 111 Shunting Iron Works Siding to Down Goods 1 Limit of Shunt. No. 112 Shunting Up Goods 2 to Up Goods 2 Route (2). to Up Receptions 7 to 12 Route (R). No. 113 Shunting Engine Spur to Up Receptions 1 to 12. No. 115 Shunting Down Goods 2 to Down Departure Sidings or to TY.126. No. 118 Shunting Hump Engine Line to Engine Spur. No. 119 Shunting Up Reception 7 to TY.114. No. 121 Shunting Up Reception 8 to TY.114. No. 122 Shunting Up Reception 9 to TY.114. No. 123 Shunting Up Reception 10 to TY.114. No. 124 Shunting Up Reception 11 to TY.114. No. 125 Shunting Up Reception 12 to TY.114. No. 126 Shunting Down Goods 2 to Engine Line or Down Goods 2 TY.133. No. 127 Shunting Down Departure Sidings to Down Goods 2 TY.116. No. 129 Shunting Engine Line to Down Goods 2 TY.116. No. 133 Shunting Down Goods 2 to Down Goods 2 TY.138 or Secondary Sorting Sidings. No. 134 Shunting Shunt Spur to Secondary Sorting Sidings. No. 138 Shunting Down Goods 2 to Up Engine Line Route (E). to Up Goods 2 Route (2). No. 146 Shunting Down Goods 2 to Reverse Road. No. 148 Shunting Secondary Sorting Sidings to Up Goods 2. No. 149 Shunting Reverse Road to Down Goods 2. No. 151 Shunting Up Goods 2 to Secondary Sorting Sidings or Down Goods 2. No. 155 Shunking Down Engine Line to TY.166. No. 156 Shunting Down Goods 2 to Transfer Line 2 Route (Y). \*to Up Goods 2 Route (2) to Transfer Line 1 Route (R). No. 157 Shunting Van Siding to Transfer Line 2 Route (Y). to Up Goods 2 Route (2) to Transfer Line 1 Route (R). No. 159 Shunting Transfer Road 1 or 2 to Transfer line 2 Route (Y). ito Up Goods 2 Route (2). to Transfer Line 1 Route (R). No. 161 Shunting Up Goods 2 to Van Siding Route (V). to Down Goods 2 Route (2). to Transfer Roads Route (T). No. 165 Shunting Up Goods 1 to Up Goods 1. No. 166 Shunting Down Engine Line to Up Engine Line TY.168 or Loco. Coal Empties or Transfer Line 3. No. 167 Shunting Loco. Coal Empties to Down Engine Line. No. 168 Shuntting Up Engine Line to Engine Line. No. 172 Shunting Loco. Outlet No. 1 to TY.169. No. 173 Shunting Loco. Outlet No. 2 to TY.169. No. 174 Shunting Loco. Outlet No. 3 to TY.169. No. 175 Shunting Loco. Outlet No. 4 to TY.169. No. 177 Shunting Coaling Plant to Loco. Coal Empties Route (L). to Engine Line Limit of Shunt Route (E).

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No. 178 Shunting Engine Line to Loco. Coal Empties Route (L). to Engine Line Limit of Shunt Route (E).

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- No. 182 \*Shunting Up Goods 2 to Down Staging Sidings Route (S). to Up Yard Route (Y).
- No. 184 Shunting Z Line to Up Receptions 7 to 12 Route (R). \*to Down Staging Sidings 1 to 6 Route (S).
- No. 185 \*Shunting Engine Line to Engine Line Route (E). to Up Staging Sidings Route (Y).
- No. 186 \*Shunting Engine Line to Engine Line.

No. 188 Shunting Down Reception Engine Line to Shunt Spur.

No. 189 \*Shunting Down Reception 3 to Shunt Spur.

No. 191 \*Shunting Down Reception 2 to Shunt Spur.

No. 192 \*Shunting Down Reception 1 to Shunt Spur.

No. 193 Shunting Down Reception Shunt Spur to Down Receptions 1 to 12.

No. 199 \*Shunting Down Sidings to Down Goods TY.206, Route (G).

\* to Down Siding Route (S).

No. 201 \*Shunting Down Siding to Down Sidings.

No. 202 \*Shunting Oil Depot to Up Main TY.212 or Carriage Siding.

No. 203 \*Shunting Carriage Siding to Oil Depot Sidings.

No. 206 \*Shunting Down Goods to Up Goods.

- No. 207 \*Shunting Up Goods to Down Sidings or Down Goods 1 or Down Receptions 1 to 6 or Z Line TY.184 or Engine Line TY.186 or Motive Power Depot or Down Main D.12.
- No. 209 \*Shunting Carriage Sidings to Carriage Siding (Elevated).

No. 211 \*Shunting Carriage Siding to Up Main TY.204 or Oil Depot.

#### POINTS.

471 Up Main		Up Goods
472 Down Goods 1	_	Down Main
473 Down Goods 1		Down Goods 2
474 Up Goods		Up Main
475/476 Down Main	_	Down Goods 1
477 Down Goods 1		Up Goods
478 Up Goods		Up Goods 2
479 Up Goods 2		Down Goods I
481 Up Goods 1		Up Receptions 1 to 6
482 Up Goods 2	_	Up Receptions 7 to 12
483 Down Goods 1		Down Goods 1
484 Down Goods 2		Iron Works Siding
485 Engine Spur		Up Receptions 1 to 6
486 Down Goods 2		Down Departure Sidings
487 Up Goods 1 or Engine Spur	_	Up Reception 6
488 Up Goods 1 or Engine Spur		Up Reception 5
489 Up Goods 1 or Engine Spur		Up Reception 4
491 Up Goods 1 or Engine Spur	_	Up Reception 3
492 Up Goods 1 or Engine Spur	_	Up Reception 2
493 Engine Spur		Up Receptions 7 to 12
494 Up Goods 2 or Engine Spur	_	Up Reception 7
495 Up Goods 2		Up Receptions 7 to 12
496 Up Goods 2 or Engine Spur	_	Up Reception B
497 Up Goods 2 or Engine Spur		Up Reception 9
498 Up Goods 2 or Engine Spur		Up Reception 10
499 Up Goods 2 or Engine Spur	_	Up Reception 11

501 Down Goods 2 **†502 Secondary Sorting Sidings** 503 Down Goods 2 504 Up Goods 2 505 Down Engine Line 506 Engine Release Line 507 Down Goods 2 †508 Down Goods 2 509 Up Goods 2 1511 Down Goods 1 512 Up Goods 1 513 Up Engine Line 514 Down Engine Line 515 Up Goods 1 516 Down Engine Line 517 Up Goods 1 518 Engine Line 519 Down Goods 2 521 Up Goods 2 522 Engine Release Line 523 Up Goods 2 524 Up Goods 2 525 Up Goods 2 526 Engine Line 527 Engine Line 528 Engine Line \*529 Up Goods 2 \*531 Up Yard \*532 'Z' Line \*533 'Z' Line \*534 'Z' Line \*535 'Z' Line \*535 'Z' Line \*536 'Z' Line \*536 'Z' Line \*537 Engine line \*538 Up Goods 2 539 'Z' Line or Engine Spur 541 'Z' Line or Engine Spur 532 'Z' Line or Engine Spur 543 'Z' Line or Engine Spur 544 'Z' Line or Engine Spur 545 'Z' Line 545 'Z' Line 546 Engine Spur \*547 Down Goods \*548 Down Goods \*549 Down Goods \*551 Down Goods \*552 Down Goods \*553 Shunt Spur \*554 Up Goods 1 \*555/556 Down Main \*557 Motive Power Depot \*558 Down Main \*559 Up Goods 2 \*561 Up Staging and Departure Line \*562 Up Staging and Departure Line \*563 Down Main \*564 Engine Line \*565 Up Goods 2 \*566 Oil Depot Siding \*567 Carriage Sidings \*568 Down Goods \*569 Down Goods \*571 Down Goods or Down Main \*572 Down Main \*573 Down Main \*574 Down Goods \*575 Down Goods \*576 Down Goods

Engine Line Down Goods 2 Up Goods 2 Up Engine Line Down Goods 2 Down Goods 2 Up Yard Reverse Road Secondary Sorting Sidings Down Goods 2 Down Departure Sidings Engine Line Down Engine Line Transfer Line 3 Down Main Engine Line Loco. Outlets Loco. Outlets Down Yard Van Siding Down Goods 2 Down Goods 2 Up Yard Transfer Roads Transfer Line 2 Transfer Line 1 Loco. Inlet Loco. Coal Empties Coaling Plant Down Staging Sidings Up Goods 2 Down Staging Siding 2 Down Staging Siding 3 Down Staging Siding 4 Down Staging Siding 5 Down Staging Siding 6 Up Staging and Departure Sidings Up Staging and Departure Sidings Down Reception 8 Down Reception 9 Down Reception 10 Down Reception 11 Down Receptions 7 to 11 Down Receptions 7 to 12 Down Receptions 7 to 12 Down Reception 5 Down Reception Down Reception Down Reception 2 Down Reception 1 Down Receptions 1 to 6 Up Main Motive Power Depot Engine Line Engine Line Up Staging and Departure Line Up Goods 2 Up Main Up Main Up Goods Up Goods Up Main Up Main **Down Sidings** Down Receptions 1 to 6 Down Goods 1 'Z' Line or Down Goods 1 'Z' Line Down Main Up Goods Up Goods

8

### NOTICE BOARDS.

\*Between Engine Line and -"Not to go" Siding displaying: "STOP—AWAIT INSTRUCTIONS". \*R.H. of Up Staging and Departure Sidings Shunting Neck: "STOP—AWAIT INSTRUCTIONS". \*L.H. of Shunt between Up Goods 2 TY.182 and Spring points: "STOP—AWAIT INSTRUCTIONS". \*L.H. of Line between Up Goods 2 and Up Staging and Departure Sidings West End: "STOP—AWAIT INSTRUCTIONS". \*R.H. of Transfer Line 2, with loud speaker adjacent: "STOP—ASK PERMISSION TO PASS". \*L.H. of Transfer Line 3, with loud speaker adjacent: "STOP—ASK PERMISSION TO PASS". L.H. of Down Reception Siding 12: "STOP-AWAIT INSTRUCTIONS". †L.H. of Line connecting Down Goods 1 to Down Departure Sidings Engine Line: "STOP-AWAIT INSTRUCTIONS". L.H. of Down Departure Sidings Engine Line, with loud speaker adjacent: "STOP—ASK PERMISSION TO PASS". L.H. of Down Departure Siding 6: "TELEPHONE FOR PERMISSION TO PASS". Between Down Departure Sidings 3 and 4: "TELEPHONE FOR PERMISSION TO PASS".

### THIS NOTICE MUST BE KEPT FOR FUTURE REFERENCE.

York, May, 1963 O. 1095

F. L. HICK, **Operating Officer** 

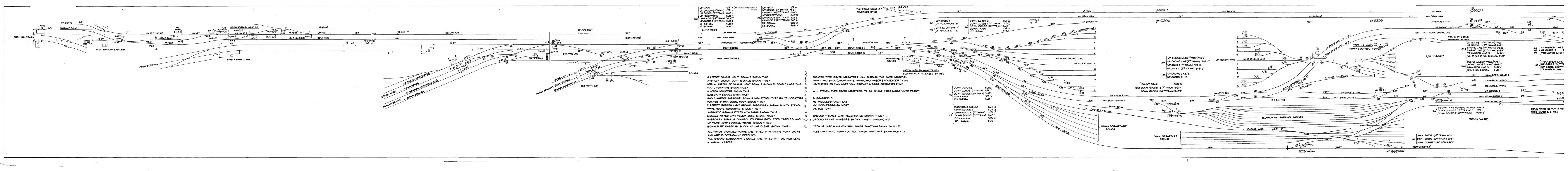
Receipt of this notice must be acknowledged.

Advise your Superior Officer by telegram as follows:---"DERWENT SIG. PROG. 19A."

Herald, York-R22376

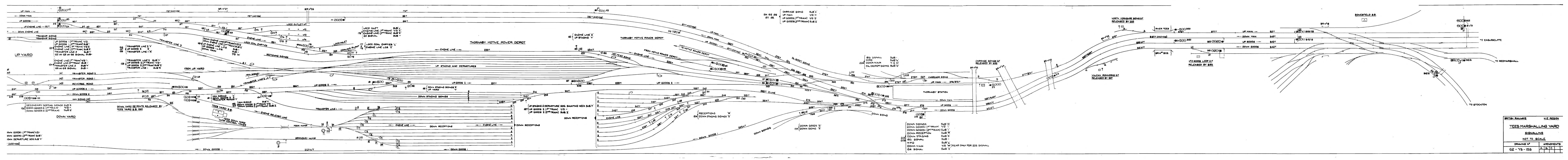
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