

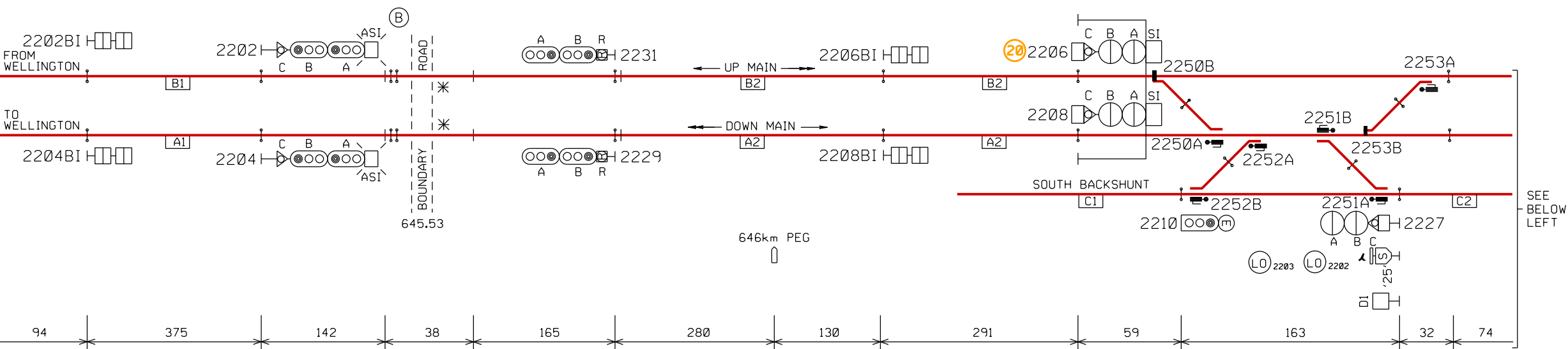
SIGNALLING & INTERLOCKING ARRANGEMENTS

THESE ARRANGEMENTS WILL BE BROUGHT INTO USE AT A TIME AND DATE TO BE ADVISED BY ALERT.
THIS CANCELS S&I No. 3463

THESE TO BE COMPLETED BY THE RECIPIENT OF THE S & I DIAGRAM

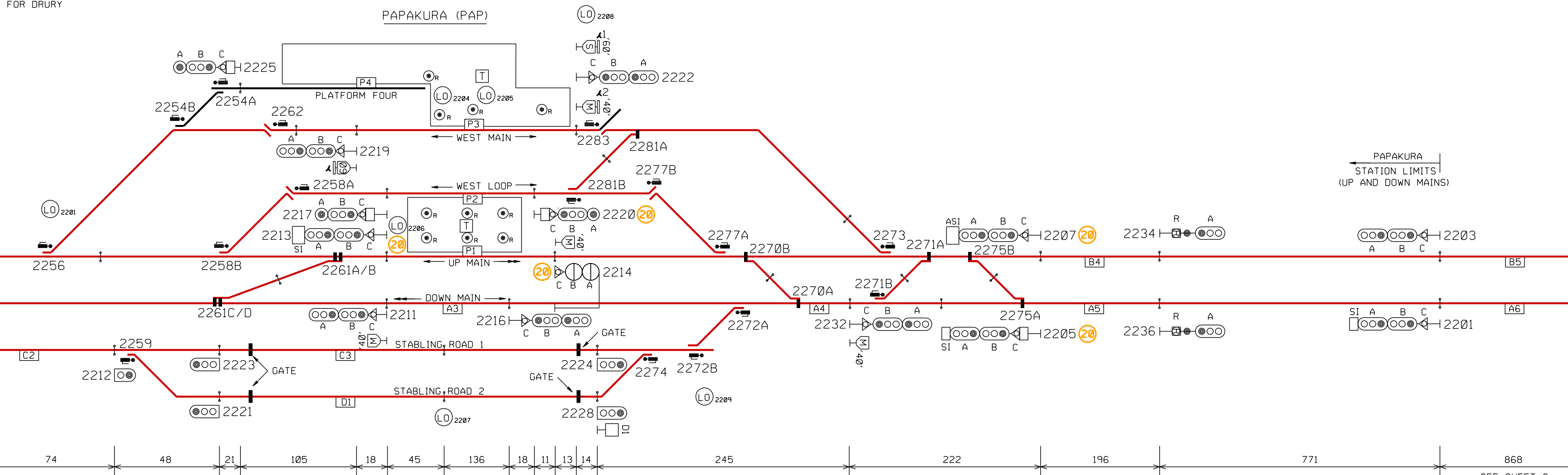
ADVANCED
AXLE COUNTER AREA
PAPAKURA
STATION LIMITS
(UP AND DOWN MAINS)

UP



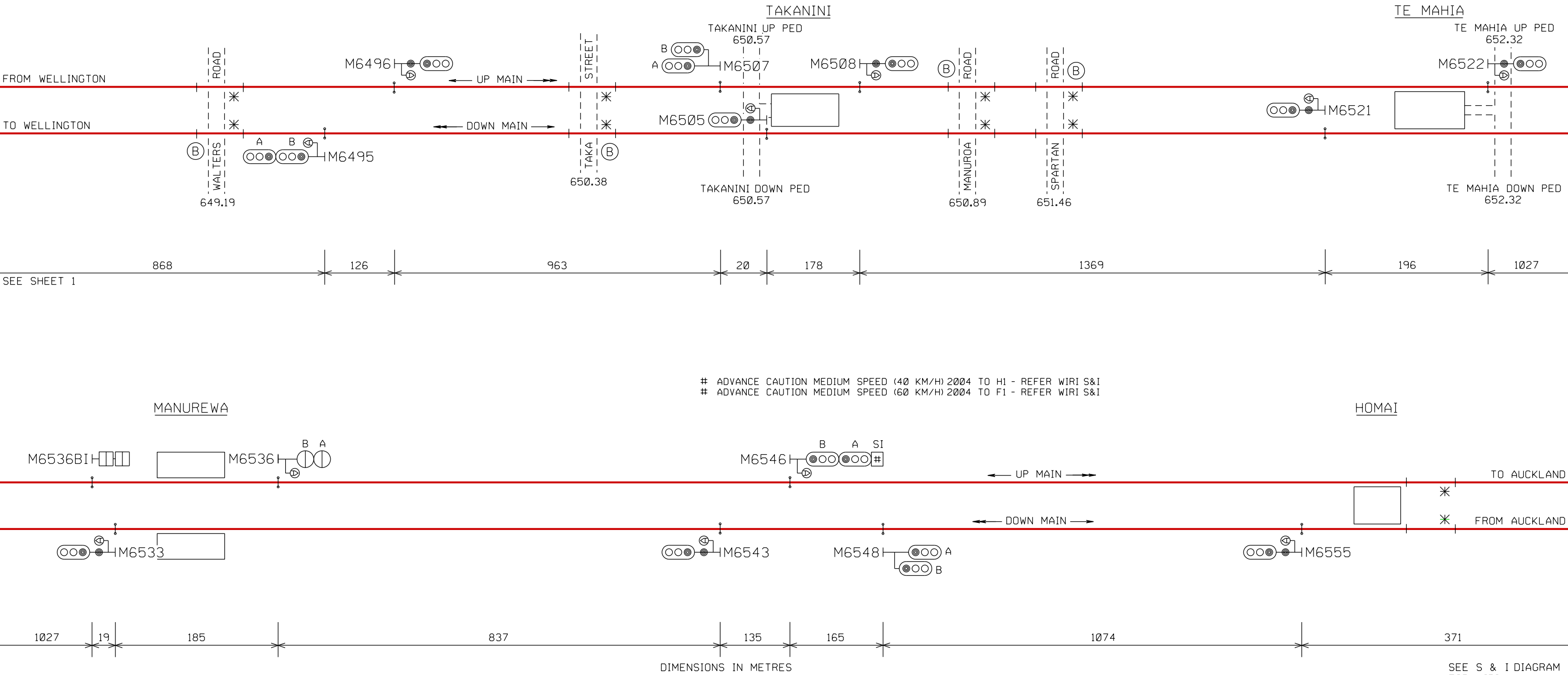
SEE S & I DIAGRAM
FOR DRURY

PAPAKURA (PAP)



PAPAKURA

SIGNALLING & INTERLOCKING ARRANGEMENTS



NOTE: THIS IS A COLOUR DIAGRAM
RED LINES INDICATE ROUTE AVAILABLE FOR ELECTRIC TRAINS

PAPAKURA

SIGNALLING & INTERLOCKING ARRANGEMENTS

DESCRIPTION OF SIGNALS

2201ABC	DOWN OUTER HOME FROM A6	NORMAL SPEED TO A5 # CAUTION NORMAL SPEED (REDUCE TO 40 km/h) AT 2205 LOW SPEED TO A5	2212	UP SHUNT FROM C2	LOW SPEED TO C3 OR D1
2202ABC	UP OUTER HOME FROM B1	NORMAL SPEED TO B2 # CAUTION NORMAL SPEED (REDUCE TO 60 km/h OR 40 km/h) AT 2206 # CAUTION WARNER SPEED (REDUCE TO 20 km/h) AT 2206	2213ABC	DOWN DIRECTING FROM P1	NORMAL SPEED TO B2 MEDIUM SPEED TO A2 (VIA 2261) MEDIUM SPEED TO A2 (VIA 2253) # MEDIUM SPEED (60 km/h) TO A2 (VIA 2261) LOW SPEED TO B2, A2 C1 (VIA 2261) OR C1 (VIA 2253)
2203ABC	DOWN OUTER HOME FROM B5	LOW SPEED TO B2 NORMAL SPEED TO B4	2214ABC	UP DIRECTING FROM P1	NORMAL SPEED TO B4 MEDIUM SPEED TO A4 LOW SPEED TO B4, A4 OR A5
2204ABC	UP OUTER HOME FROM A1	LOW SPEED TO B4 NORMAL SPEED TO A2 # CAUTION WARNER SPEED (REDUCE TO 20 km/h) AT 2208 # CAUTION WARNER SPEED (REDUCE TO 60 km/h) AT 2208	2216ABC	UP DIRECTING FROM A3	NORMAL SPEED TO A4 LOW SPEED TO A4
2205ABC	DOWN HOME FROM A5	LOW SPEED TO A2 NORMAL SPEED TO A3 # MEDIUM SPEED (20 km/h) TO P1 MEDIUM SPEED TO P2	2217ABC	DOWN DIRECTING FROM P2	MEDIUM SPEED (40 km/h) TO B2 MEDIUM SPEED TO A2 LOW SPEED TO B2, A2 OR C1
2206ABC	UP HOME FROM B2	# MEDIUM SPEED (40 km/h) TO P3 OR P1 LOW SPEED TO P3, P2, P1, A3, C3 OR D1 NORMAL SPEED TO P1 # MEDIUM SPEED (60 km/h) TO P3 # MEDIUM SPEED (40 km/h) TO A3 # MEDIUM SPEED (20 km/h) TO P2 or P1	2219ABC	DOWN DIRECTING FROM P3	NORMAL SPEED TO B2 MEDIUM SPEED TO A2 LOW SPEED TO B2, A2 OR C1
2207ABC	DOWN HOME FROM B4	MEDIUM SPEED TO P4 OR P2 LOW SPEED TO P4, P3, P2, P1, A3 OR C2 NORMAL SPEED TO P1 MEDIUM SPEED TO P3, P2 OR A3	2220ABC	UP DIRECTING FROM P2	MEDIUM SPEED TO B4 OR A4 LOW SPEED TO B4, A4 OR A5 LOW SPEED TO C2
2208ABC	UP HOME FROM A2	# CAUTION NORMAL SPEED (REDUCE TO 60 km/h) AT 2213 LOW SPEED TO P3, P2, P1, A3, C3 OR D1 NORMAL SPEED TO A3 MEDIUM SPEED (60 km/h) TO P1 (VIA 2261) MEDIUM SPEED TO P4, P3, P2 OR P1 # WARNER SPEED (20 km/h) TO P2 OR P1 # MEDIUM SPEED (60 km/h) TO P1 (VIA 2261)	2221	DOWN SHUNT FROM D1	NORMAL SPEED TO B4 MEDIUM SPEED TO A5 LOW SPEED TO B4 OR A5
2210	UP SHUNT FROM C1	LOW SPEED TO P4, P3, P2, P1, A3 OR C2	2222ABC	UP DIRECTING FROM P3	LOW SPEED TO C2 LOW SPEED TO A4
2211ABC	DOWN DIRECTING FROM A3	NORMAL SPEED TO A2 MEDIUM SPEED TO B2 LOW SPEED TO B2, A2 OR C1	2223	DOWN SHUNT FROM C3	MEDIUM SPEED TO A2 OR B2 LOW SPEED TO B2, A2 OR C1
			2224	UP SHUNT FROM C3	LOW SPEED TO A4
			2225ABC	DOWN DIRECTING FROM P4	MEDIUM SPEED TO A2 OR B2 LOW SPEED TO B2, A2 OR C1
			2227AC	DOWN DIRECTING FROM C2	LOW SPEED TO A4
			2228	UP SHUNT FROM D1	NORMAL SPEED TO A1 RESTRICTED SPEED TO A1
			2229ABR	DOWN DEPARTURE FROM A2	NORMAL SPEED TO B1 RESTRICTED SPEED TO B1
			2231ABR	DOWN DEPARTURE FROM B2	NORMAL SPEED TO A5 MEDIUM SPEED TO B4
			2232ABC	UP DIRECTING FROM A4	LOW SPEED TO B4 OR A5 NORMAL SPEED TO B5
			2234AR	UP DEPARTURE FROM B4	RESTRICTED SPEED TO B5 NORMAL SPEED TO A6
			2236AR	UP DEPARTURE FROM A5	RESTRICTED SPEED TO A6

AS DISPLAYED ON SPEED INDICATOR

ETCS APPROACH SPEED (20 km/h)

DESCRIPTION OF ROUTE INDICATORS

SIGNAL	DISPLAY	ROUTE SET TO	SIGNAL	DISPLAY	ROUTE SET TO
2205	P2	WEST LOOP (P2)	2217	S	SOUTH BACKSHUNT (C1)
	P3	WEST MAIN (P3)		D	DOWN MAIN (A2)
	D	DOWN MAIN (A3)		U	UP MAIN (B2)
	U	UP MAIN (P1)	2220	U	UP MAIN (B4)
	S1	STABLING ROAD 1 (C3)		D	DOWN MAIN (A5)
2206	S2	STABLING ROAD 2 (D1)	2225	S	SOUTH BACKSHUNT (C1)
	P4	PLATFORM 4 (P4)		D	DOWN MAIN (A2)
	P3	WEST MAIN (P3)		U	UP MAIN (B2)
	P2	WEST LOOP (P2)	2227	S	SOUTH BACKSHUNT (C1)
	U	UP MAIN (P1)		D	DOWN MAIN (A2)
2208	D	DOWN MAIN (A3)		U	UP MAIN (B2)
	S	EAST SIDING (C2)			
	P4	PLATFORM 4 (P4)			
	P3	WEST MAIN (P3)			
	P2	WEST LOOP (P2)			
	U	UP MAIN (P1)			
	D	DOWN MAIN (A3)			
	S	EAST SIDING (C2)			