

SIGNALLING BRAKING DISTANCE CALCULATIONS - SUMMARY RECORD

Signal Designer:	Organisation:	Date:
Project:	Signal Arrangement Plan:	

This Summary Record provides a complete list of all the **final calculated braking distances** to be used for determining the signal positioning and spacing of all the relevant signals on a revised signal arrangement plan. The Signal Designer must complete this summary and attach all relevant STOPDIST design reports to hand over for checking and verification.

	Entry Signal	Position Km	Stop Signal	Train Type	Line Speed	Braking Distance
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Guidance Notes for the Summary Record

- 'Entry Signal' is the caution signal, the position of which is being determined by calculating the braking distance to the 'Stop signal'
- 'Position Km' is the kilometrage of the Entry signal determined by the final braking distance to the Stop signal
- Train Type is the train type selected for determining the final braking distance (eg GW10, GW40, etc)
- Braking distance is the selected final braking distance calculated by STOPDIST