| Requires Points in Route | | Requires Track Ckt Up in Route | Minimum Requires |
| Normal | Reverse | | |
		A519AT,A519BT,A519T	A521T
		A521AT,A521BT,A521T,C1T	1T
201	-	C1T(OCCUPIED)	-
294	201	C1T(OCCUPIED)	-
201		03AT,03BT,03CT,1T	
294	201	04AT,04BT,04CT,1T,297XT1	

| Requires Points in Route | | Requires Track Ckt Up in Route | |
| Normal | Reverse | | |

297,298		13AT,13T	
-	-	-	-
298	297	13AT,13T	
-	-	-	-
297		11AT,11T	
-	-	-	-
299		17T	
-	-	-	-
	299	17T	
-	-	-	-
		19AT,19BT,19T	
-	-	-	-

		A517AT,A517BT,A517T	None
-	-	-	-
		A506AT(KSQ),A506BT(KSQ),A506T(KSQ)	A504T
-	-	-	-
		A504AT,A504BT,A504T	A502T
-	-	-	-

		A502AT,A502BT,A502T,C20T	20T
-	-	-	-
296,298		02AT,02BT,02CT,20T	
-	-	-	-
295,298	296	01AT,01BT,01CT,20T	
-	-	-	-
296,298	-	C20T(OCCUPIED)	-
295,298	296	C20T(OCCUPIED)	-
202		4T	
-	-	-	-
	202	4T	
-	-	-	-

		2AT,2BT,2T	
-	-	-	-
		A510AT,A510BT,A510T	A508T
-	-	-	-
Absolute Location Correction [m]	Loco Direction after Adjustment		
-	-		
-	-		
Gradient			LC Gate
Engineering Gradient	Average Gradient Value	Length (m)	LC distance (m)

R 1 IN 3608, 1144	R 1 IN 3608	1144	-
R 1 IN 3608, 1208	R 1 IN 3608	1208	-
R 1 IN 3608, 1235	R 1 IN 3608	1235	-
R 1 IN 3608, 1218	R 1 IN 3608	1218	-
R 1 IN 3608, 1235	R 1 IN 3608	1235	-
R 1 IN 3608, 1218	R 1 IN 3608	1218	-
R 1 IN 3608, 764	R 1 IN 3608	764	-
R 1 IN 3608, 781	R 1 IN 3608	781	-
R 1 IN 3608, 782	R 1 IN 3608	782	-
R 1 IN 3608, 347	R 1 IN 3608	347	-
R 1 IN 3608, 347	R 1 IN 3608	347	-
R 1 IN 3608, 1268	R 1 IN 3608	1268	-
R 1 IN 3608, 1186	R 1 IN 3608	1186	-
F 1 IN 3608, 1278	F 1 IN 3608	1278	-
F 1 IN 3608, 1224	F 1 IN 3608	1224	-
F 1 IN 3608, 1178	F 1 IN 3608	1178	-
F 1 IN 3608, 1243	F 1 IN 3608	1243	-
F 1 IN 3608, 1244	F 1 IN 3608	1244	-
F 1 IN 3608, 1243	F 1 IN 3608	1243	-
F 1 IN 3608, 1244	F 1 IN 3608	1244	-
F 1 IN 3608, 255	F 1 IN 3608	255	-
F 1 IN 3608, 253	F 1 IN 3608	253	-
F 1 IN 3608, 1211	F 1 IN 3608	1211	-
F 1 IN 3608, 1011	F 1 IN 3608	1011	-