
SCHEDULE 8

**Roads including public roads
which may be altered,
realigned or closed**

DART + South West Project - SCHEDULE 8
Public Roads which may be altered

Road Name	Description	Work Layout Plan
Adamstown Avenue	The provision of the new Kishogue substation compound entrance by opening and altering the existing bellmouth junction, which is not currently in use	Works Layout Plan No. 07
Park West Avenue	The provision of the new Park West substation compound access (via its new service road) by opening and altering an existing dish and gated entrance.	Works Layout Plan No. 10
Le Fanu Road/Kylemore Park North/Le Fanu cul-de-sac	The reconstruction of Le Fanu Road Bridge (OBC7) to facilitate additional tracks and electrification clearances. This will include the raising of the road and the provision of segregated footpaths and cycle lanes/tracks on the short approaches to the bridge between the closest road junctions of Kylemore Park North and Le Fanu cul-de-sac, either side of the bridge. Included will be road edge low level retaining walls and approach road parapets.	Works Layout Plan No. 11
Kylemore Road/Landen Road	The reconstruction of Kylemore Road Bridge (OBC7) to facilitate additional tracks and electrification clearances. This will include the raising of the road and the provision of segregated footpaths and cycle lanes/tracks on the short approaches to the bridge between the closest road junctions of West link Business Park and Landen Road, either side of the bridge. Included will be footpath edge low level retaining walls and approach road parapets.	Works Layout Plan No. 11
Sarsfield Road	The reconstruction of Sarsfield Road Bridge (UBC4) to facilitate additional tracks. The construction and associated utility diversions will require road and footpath resurfacing and localised kerb line reinstatement works and revised road markings. In addition the under bridge lighting will be amended for the wider span.	Works Layout Plan No. 13
Memorial Road	The reconstruction of Memorial Road Bridge (OBC3) to facilitate additional tracks and electrification clearances. This will include the lengthening of the bridge span and the provision of segregated footpaths and cycle lanes/tracks over the bridge, reconstruction of the junction bellmouth radii and tying into existing road junction markings. It will include and reinstatement of the signal system.	Works Layout Plan No. 13
South Circular Road Junction	The construction of the new South Circular Road - cut and cover buried portal (OBC1A) to facilitate the new 2no. electrified "Slow Lines" requires the reinstatement of the bulk of the junction median island which will have been damaged or modified as part of the traffic management phasing. The junction will be reinstated as per the existing layout at the time of construction (this may differ from current layout). The central median (footpath east of South Circular Road north bound lanes) will have a larger paved space between kerb line and the parapet wall compared with existing layout.	Works Layout Plan No. 14

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Road Name	Description	Work Layout Plan
Con Colbert Road (Predominantly over the cut & cover portal)	<p>The construction of the new South Circular Road (cut and cover) buried portal (OBC1A) to facilitate the new 2no. electrified "Slow Lines" requires the westbound carriageway to be modified (as it exits the junction) to have its low point nominally raised as well as adjusting the northern kerb line along the central median island of the Con Colbert Road/ Chapelized By-Pass (R148).</p> <p>In addition the existing CIE track maintenance gate and dished access will be re-located east by 10-15m to form a new access to a maintenance parking facility on top of the portal structure roof.</p>	Works Layout Plan No. 13/14
St John's Road	The provision of the new Islandbridge substation compound entrance and exits onto St John's Road. This will require 2no. dished and gated driveway connections to St John's Road.	Works Layout Plan No. 14
Marlborough Road	The provision of a new pedestrian security gate opening onto the end of Marlborough Road to serve as a means of emergency egress.	Works Layout Plan No. 16
Glasnevin Cemetery Carpark and Access Ramps	The reconstruction of Glasnevin Cemetery Bridge (OBO10) to facilitate electrification clearances, requires the raising of the road. To keep acceptable vulnerable user gradients on the approach ramps requires the lengthening of the ramps and regrading construction of a portion of the main northside car park.	Works Layout Plan No. 17

Public Roads which may be closed

Road Name	Description	Work Layout Plan
Kylemore Road/Service Road access	<p>The reconstruction of Kylemore Road Bridge (OBC7) to facilitate additional tracks and electrification clearances. This will include the raising of the road between the closest road junctions of West link Business Park and Landen Road, either side of the bridge.</p> <p>The requirement for footpath edge retaining wall to the north west will result in the closure of one of the two service road accesses. This will result in a modified hammerhead cul-de-sac where the southern access currently exists.</p>	Works Layout Plan No. 11