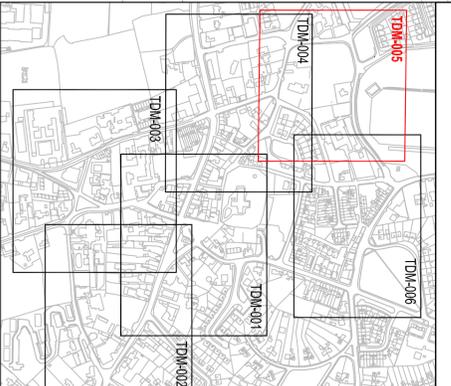
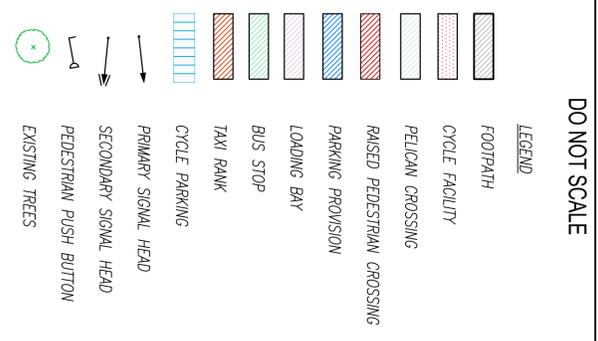


NORTHERN LINK STREET

- THE PROPOSED NORTHERN LINK STREET HAS BEEN DESIGNED WITH THE CONSIDERATION OF THE SOUTH GREEN PART 8 ROAD SCHEME DESIGN.
- A 6.5 - 7.0M CARBAGERWAY WILL BE PROVIDED TO ALLOW THE PASSAGE OF TWO ARTICULATED TRUCKS ALONG THE ENTIRE LENGTH OF THE NORTHERN LINK STREET FROM THE CORK ROAD / PIGEON LANE JUNCTION TO THE SHRAUD / STATION ROAD JUNCTION. THE EXISTING HORIZONTAL ALIGNMENT OF THE ROUTE WILL BE MAINTAINED WHERE POSSIBLE.
- TRAFFIC SIGNALS ARE TO BE INSTALLED AT THE PIGEON LANE / GREEN ROAD / BOTHAIRIN NA gcorp / FIRE CASTLE LANE JUNCTION. THIS IS TO IMPROVE SAFETY AT THE JUNCTION BY OVERCOMING THE POOR SIGHTLINES ON APPROACH TO THE JUNCTION ON ALL ARMS.
- PEDESTRIAN CROSSING FACILITIES ARE TO BE PROVIDED ON ALL ARMS EXCEPT THE GREEN ROAD ARM OF THE JUNCTION.
- ON ROAD CYCLE LANES ARE TO BE INTRODUCED ON BOTHAIRIN NA gcorp BETWEEN THE JUNCTIONS OF OLD ROAD AND GREEN ROAD / FIRE CASTLE LANE.
- A 28.0M ICD ROUNDABOUT IS TO BE PROVIDED AT THE BOTHAIRIN NA gcorp / SOUTH GREEN ROAD JUNCTION. THIS ROUNDABOUT WILL ACCOMMODATE HGV TURNING MOVEMENTS ON BOTHAIRIN NA gcorp BY MEANS OF AN OVERRUN AREA AROUND THE CENTRAL ISLAND.



<p>Merchant's House 27-30 Merchant's Quay, Dublin 8 Tel: +353 (0)1 899 4020 Fax: +353 (0)1 899 4021 http://www.wspgroup.com</p>	
<p>KILDARE COUNTY COUNCIL</p>	
<p>KILDARE TOWN TRAFFIC MANAGEMENT SCHEME</p>	
<p>PART VIII TRAFFIC MANAGEMENT SCHEME BOTHAIRIN NA gcorp/SOUTH GREEN RD.</p>	
SCALE: 1:500	CHECKER: DB
DATE: APRIL 2008	APPROVED: AB
PROJECT NO: 20010205	DRAWING NO: TMD-005
DESIGNER: WSP GROUP PLC	REV: A