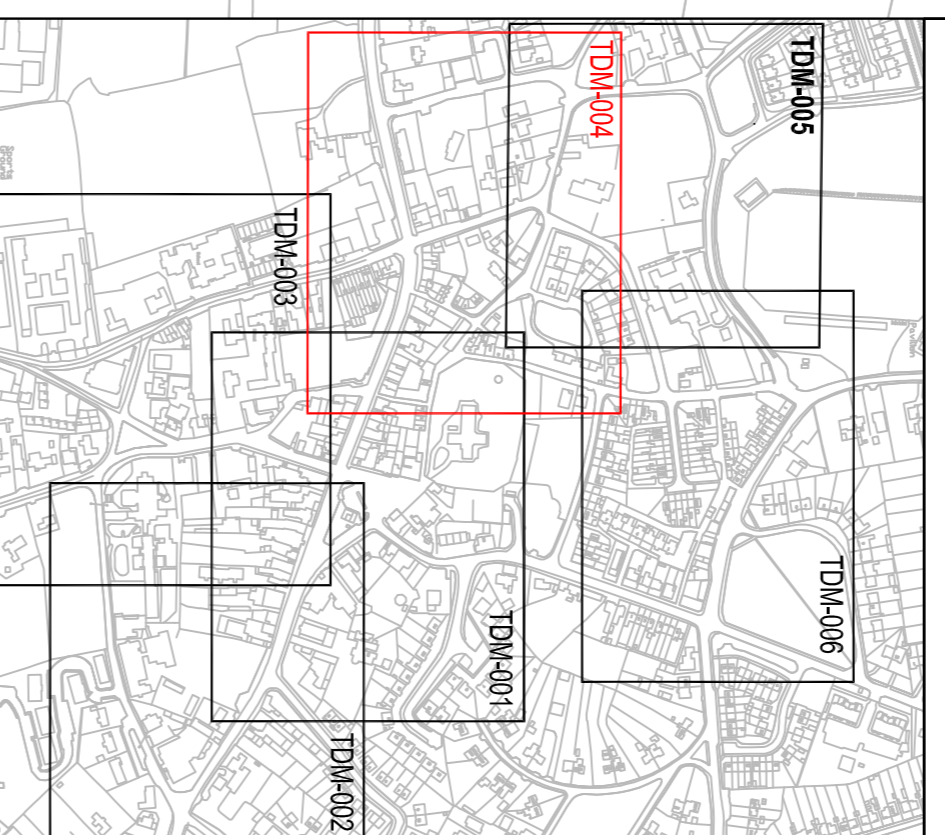


DO NOT SCALE

- LEGEND**
- FOOTPATH
 - CYCLE FACILITY
 - PELICAN CROSSING
 - RAISED PEDESTRIAN CROSSING
 - PARKING PROVISION
 - LOADING BAY
 - BUS STOP
 - TAXI RANK
 - CYCLE PARKING
 - PRIMARY SIGNAL HEAD
 - SECONDARY SIGNAL HEAD
 - PEDESTRIAN PUSH BUTTON
 - EXISTING TREES



REV	DATE	BY	DESCRIPTION	CHK	APP
1	02/04/08	GF	FOR PART VIII PLANNING APPLICATION	GF	GF

FOR PART VIII PLANNING APPLICATION

WSP

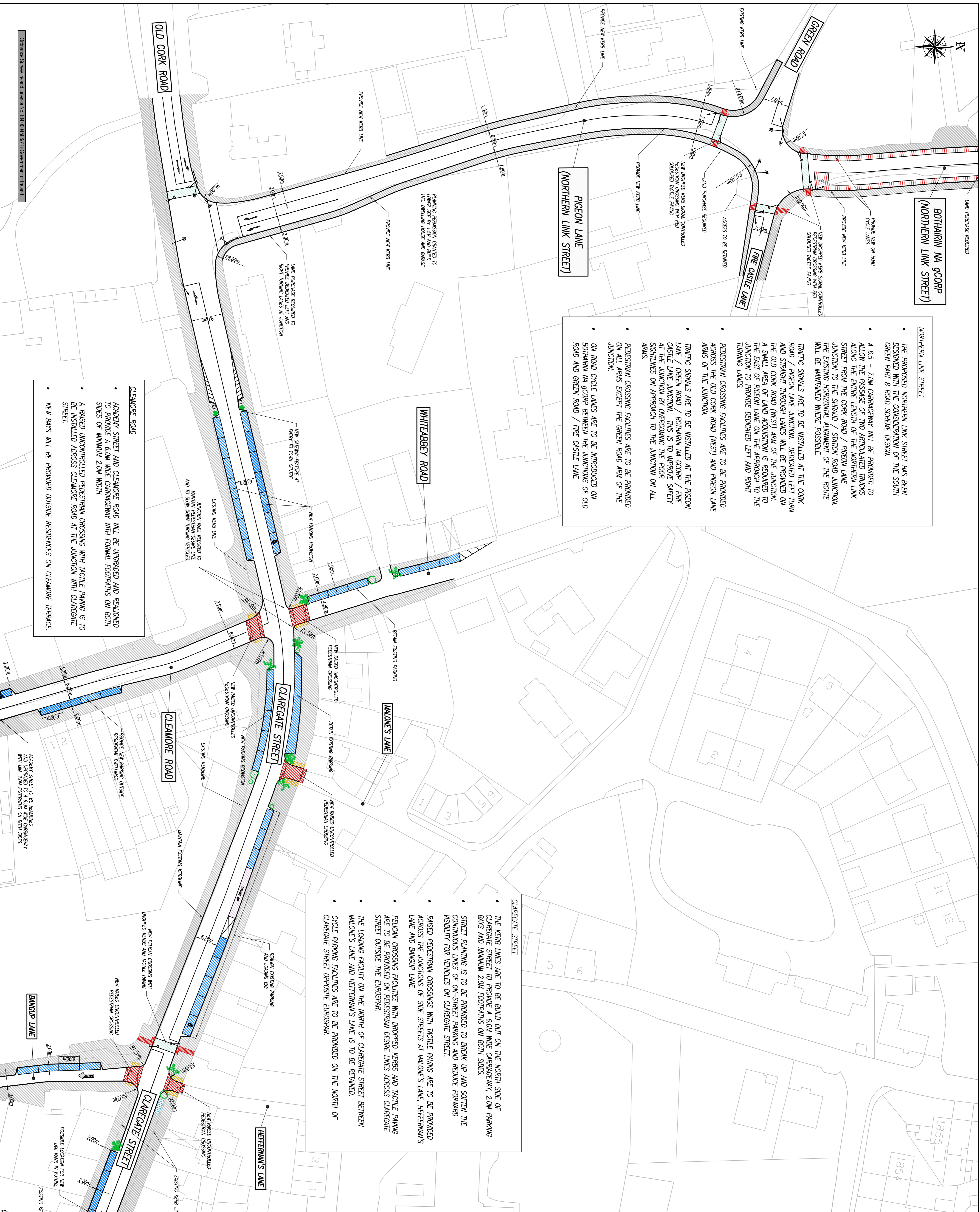
Merchant's House, 27-30 Merchant's Quay, Dublin 8
 Tel: +353 (0)1 899 4020 Fax: +353 (0)1 899 4021
<http://www.wspgroup.com>

KILDARE COUNTY COUNCIL

PROJECT: KILDARE TOWN TRAFFIC MANAGEMENT SCHEME

TITLE: PART VIII TRAFFIC MANAGEMENT SCHEME
 CLAREGATE ST./CLEAMORE RD./PIGEON LANE

SCALE: 1:500	CHECKER: DB	APPROVED: AB
DATE: 15/04/08	DESIGNER: GF	DATE: APRIL 2008
PROJECT NO.: 20010205	DRAWING NO.: TMD-004	REV.: A



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 CARRIAGEWAY 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 CORK ROAD / PIGEON LANE JUNCTION. DEDICATED LEFT TURN AND STRAIGHT THROUGH LANES WILL BE PROVIDED ON THE OLD CORK ROAD (WEST) ARM OF THE JUNCTION. A SMALL AREA OF LAND ACQUISITION IS REQUIRED TO THE EAST OF PIGEON LANE ON THE APPROACH TO THE JUNCTION TO PROVIDE DEDICATED LEFT AND RIGHT TURNING LANES.
- PEDESTRIAN CROSSING FACILITIES ARE TO BE PROVIDED ACROSS THE OLD CORK ROAD (WEST) AND PIGEON LANE ARMS OF THE JUNCTION.
- TRAFFIC SIGNALS ARE TO BE INSTALLED AT THE PIGEON LANE / GREEN ROAD / BOTHARIN NA GOORP / 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 BOTHARIN NA GOORP BETWEEN THE JUNCTIONS OF OLD ROAD AND GREEN ROAD / FIRE CASTLE LANE.

CLAREGATE STREET

- THE KERB LINES ARE TO BE BUILT OUT ON THE NORTH SIDE OF CLAREGATE STREET TO PROVIDE A 6.0M WIDE CARRIAGEWAY, 2.0M PARKING BAYS AND MINIMUM 2.0M FOOTPATHS ON BOTH SIDES.
- STREET PLANTING IS TO BE PROVIDED TO BREAK UP AND SOFTEN THE CONTINUOUS LINES OF ON-STREET PARKING AND REDUCE FORWARD VISIBILITY FOR VEHICLES ON CLAREGATE STREET.
- RAISED PEDESTRIAN CROSSINGS WITH TACTILE PAVING ARE TO BE PROVIDED ACROSS THE JUNCTIONS OF SIDE STREETS AT MALONE'S LANE, HETHERWAIN'S LANE AND BANGUP LANE.
- PELICAN CROSSING FACILITIES WITH DROPPED KERBS AND TACTILE PAVING ARE TO BE PROVIDED ON PEDESTRIAN DESIRE LINES ACROSS CLAREGATE STREET OUTSIDE THE EUROSPAR.
- THE LOADING FACILITY ON THE NORTH OF CLAREGATE STREET BETWEEN MALONE'S LANE AND HETHERWAIN'S LANE IS TO BE RETAINED.
- CYCLE PARKING FACILITIES ARE TO BE PROVIDED ON THE NORTH OF CLAREGATE STREET OPPOSITE EUROSPAR.

CLEAMORE ROAD

- ACADEM STREET AND CLEAMORE ROAD WILL BE UPGRADDED AND REALIGNED TO PROVIDE A 6.0M WIDE CARRIAGEWAY WITH FORMAL FOOTPATHS ON BOTH SIDES OF MINIMUM 2.0M WIDTH.
- A RAISED UNCONTROLLED PEDESTRIAN CROSSING WITH TACTILE PAVING IS TO BE INSTALLED ACROSS CLEAMORE ROAD AT THE JUNCTION WITH CLAREGATE STREET.
- NEW BAYS WILL BE PROVIDED OUTSIDE RESIDENCES ON CLEAMORE TERRACE.