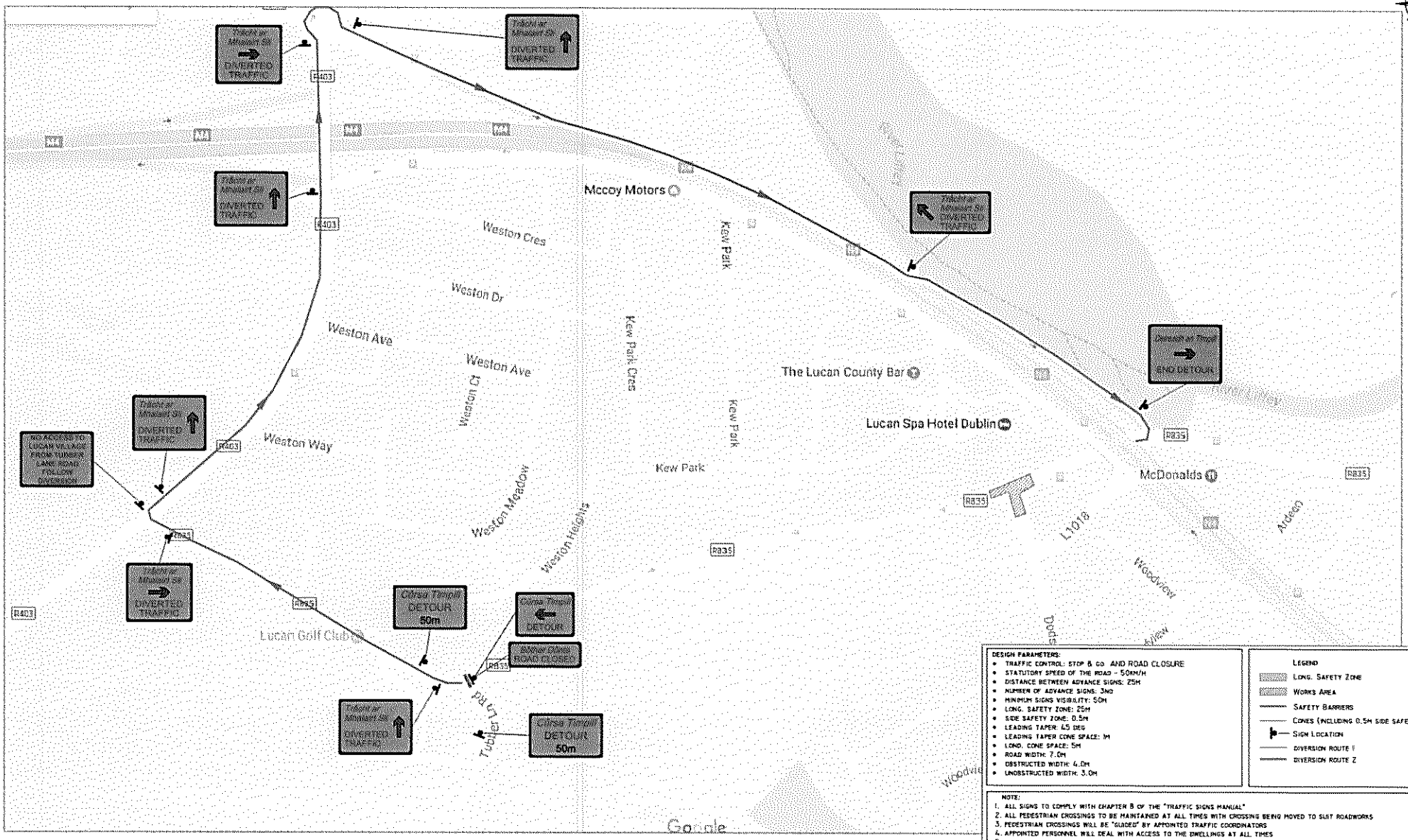
TRAFFIC DIVERSION FOR RE-SURFACING WORKS (ONE DAY)



DESIGN PARAMETERS:

- TRAFFIC CONTROL: STOP & GO AND ROAD CLOSURE
- STATUTORY SPEED OF THE ROAD – 50KM/H
- DISTANCE BETWEEN ADVANCE SIGNS: 25M
- NUMBER OF ADVANCE SIGNS: 3NO
- MINIMUM SIGNS VISIBILITY: 50M
- LONG. SAFETY ZONE: 25M
- SIDE SAFETY ZONE: 0.5M
- LEADING TAPER: 45 DEG
- LEADING TAPER CONE SPACE: 1M
- LOND. CONE SPACE: 5M
- ROAD WIDTH: 7.0M
- OBSTRUCTED WIDTH: 4.0M
- UNOBSTRUCTED WIDTH: 3.0M

LEGEND

- LONG. SAFETY ZONE
- WORKS AREA
- SAFETY BARRIERS
- CONES (INCLUDING 0.5M SIDE SAFETY ZONE)
- SIGN LOCATION
- DIVERSION ROUTE 1
- DIVERSION ROUTE 2

NOTE:

1. ALL SIGNS TO COMPLY WITH CHAPTER 8 OF THE "TRAFFIC SIGNS MANUAL"
2. ALL PEDESTRIAN CROSSINGS TO BE MAINTAINED AT ALL TIMES WITH CROSSING BEING MOVED TO SUIT ROADWORKS
3. PEDESTRIAN CROSSINGS WILL BE "GUIDED" BY APPOINTED TRAFFIC COORDINATORS
4. APPOINTED PERSONNEL WILL DEAL WITH ACCESS TO THE DWELLINGS AT ALL TIMES
5. WHEN NECESSARY ADDITIONAL TRAFFIC COORDINATOR WILL BE APPOINTED TO DEAL WITH A SIDE ROADS TRAFFIC
6. ALL AFFECTED PARTIES TO BE NOTIFIED PRIOR TO WORK COMMENCING (DUBLIN BUS, GARDA SIOCHANA)
7. "END OF ROADWORKS" SIGN PLACED 20M TO 50M FROM END OF WORKS AREA.

SIAC BITUMINOUS PRODUCTS	MILLSTREAM ROAD ROUNDABOUT WORKS TRAFFIC DIVERSION PLAN		
	APPROVED: EOIN KERNAN	SCALE: NOT TO SCALE	REVISION: 1
DATE: 05/04/2017	DRAWN: RAFAL STRZALKOWSKI	DRAWING NO: 04 / 04	