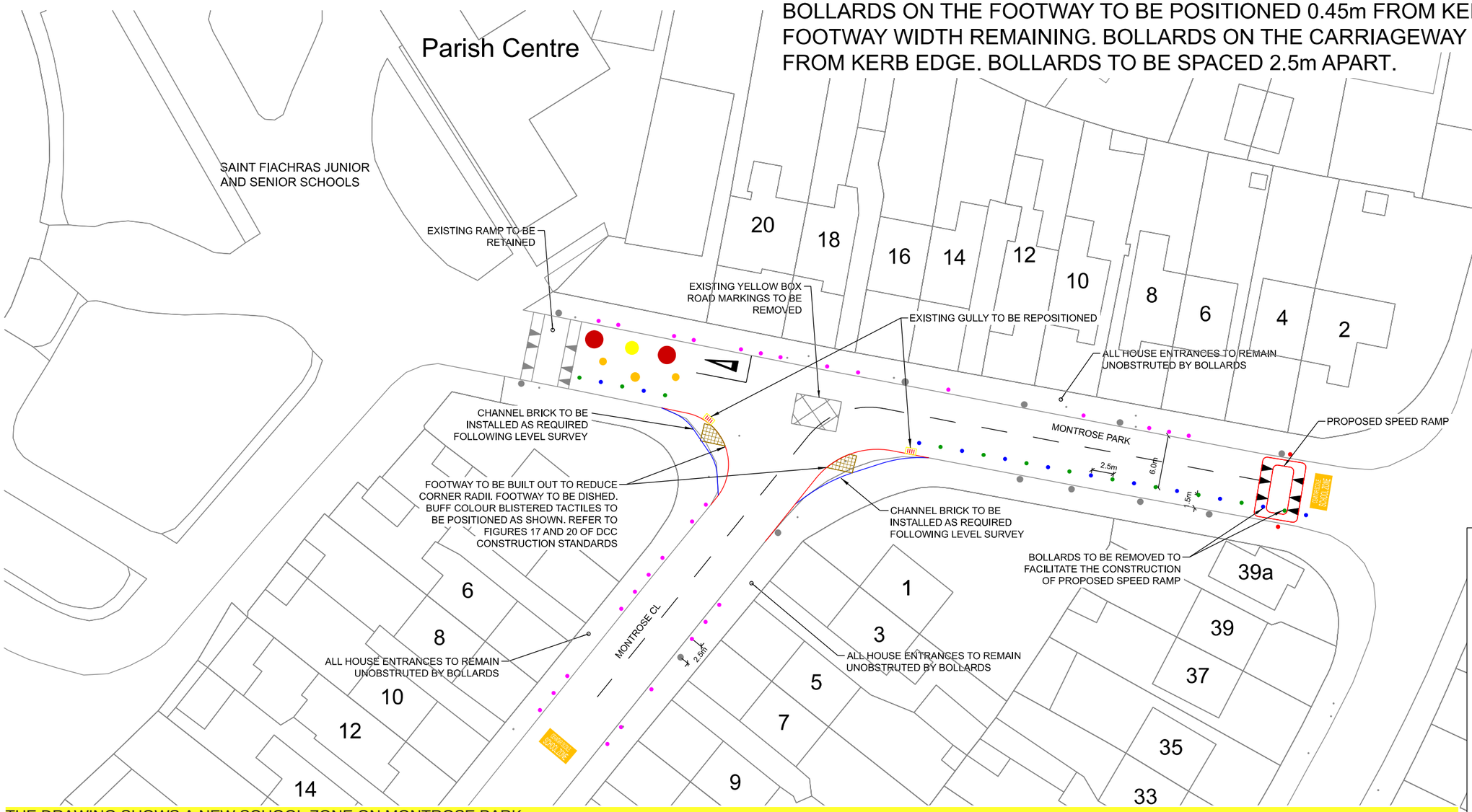
BOLLARDS ON THE FOOTWAY TO BE POSITIONED 0.45m FROM KERB EDGE WITH 1.8m MINIMUM FOOTWAY WIDTH REMAINING. BOLLARDS ON THE CARRIAGEWAY TO BE POSITIONED 1.5M FROM KERB EDGE. BOLLARDS TO BE SPACED 2.5m APART.



THE DRAWING SHOWS A NEW SCHOOL ZONE ON MONTROSE PARK.

THERE ARE CIRCLES OF ALTERNATING COLOURS PAINTED ON THE CARRIAGEWAY IN A RANDOM PATTERN, VARYING IN DIAMETER FROM 1.0M – 2.0M. THE DISTANCE BETWEEN CIRCLES IS A MINIMUM OF 2.0M. WHITE TEXT “SCHOOL ZONE” IN A YELLOW BOX ROAD MARKINGS ARE SHOWN ON APPROACH ON MONTROSE CLOSE AND THE EAST SIDE ON MONTROSE PARK.

RIGID YELLOW COLOURED PENCIL SHAPED BOLLARDS ARE SHOWN AT 2.5M SPACING ALONG THE EDGE OF THE NORTHERN FOOTPATH OF MONTROSE PARK, WITH GAPS TO ALLOW VEHICULAR ACCESS AND ON BOTH SIDES OF THE FOOTPATH ALONG MONTROSE CLOSE, WITH GAPS FOR ACCESS.

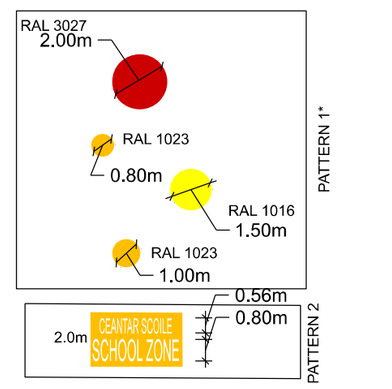
FLEXIBLE ALTERNATING BLUE / GREEN PENCIL SHAPED BOLLARDS ARE SHOWN ON THE SOUTHERN SIDE OF THE CARRIAGEWAY AT 2.5M SPACING, OFFSET AT A DISTANCE OF 1.5M FROM THE KERB.

A NEW PROPOSED SPEED RAMP IS SHOWN ON MONTROSE PARK, ADJACENT TO THE JUNCTION WITH MONTROSE AVENUE.

THE FOOTPATH AT THE JUNCTION OF MONTROSE PARK/CLOSE HAS BEEN BUILT OUT TO REDUCE THE CORNER RADII & DECREASE THE CROSSING LENGTH. NEW BUFF TACTILE IS SHOWN.

THE EXISTING GULLIES HAVE BEEN REPOSITIONED TO ACCOMMODATE THE NEW BUILD OUTS AT THE JUNCTION OF MONTROSE PARK/CLOSE.

LEGEND:



- PROPOSED RIGID PENCIL-SHAPED BOLLARD - RAL 1023
- PROPOSED PENCIL SHAPED BOLLARD - FLEXIBLE AND REBOUNDABLE (ALTERNATING BLUE/GREEN COLOUR)
- PROPOSED GATEWAY TOTEM
- EXISTING ESB POLE / TREE

RIGID PENCIL BOLLARDS (RAL 1023)	31
FLEXIBLE PENCIL BOLLARDS (RAL 1023)	21

* PATTERN 1: CIRCLES OF ALTERNATING COLOURS AND DIAMETERS. DISTANCE BETWEEN CIRCLES TO BE 2.0m OR GREATER.

NOTE: ALL BOLLARDS WITHIN CARRIAGEWAY ARE TO BE PASSIVELY SAFE.

Comhairle Cathrach Bhaile Átha Cliath
Dublin City Council

NTA
Údarás Náisiúnta Iompair
National Transport Authority

DUBLIN CITY COUNCIL
Comhairle Chathair Bhaile Átha Cliath
Environment & Transportation Dept.
Civic Offices
Wood Quay, Dublin 8

Brendan O'Brien
Acting Executive Manager (Traffic)

NOTES:

1. ALL EXISTING ROAD MARKINGS AND FEATURES SHOWN IN GREY ARE TO BE RETAINED, UNLESS OTHERWISE STATED.
2. DESIGN IS BASED ON AVAILABLE ORDINANCE SURVEY MAPPING. EXISTING FEATURES, SUCH AS BUILDOUTS, TRAFFIC ISLANDS, ROAD MARKINGS ETC., WERE ESTIMATED BY THE DESIGNERS BY USE OF AERIAL PHOTOGRAPHY DATA.
3. ALL ACCESSES TO BE KEPT UNOBSTRUCTED.
4. REVIEW OF EXISTING SERVICES LOCATION & DEPTH HAS NOT BEEN UNDERTAKEN.

No.	Revision	Date	By	Chk'd	App'd
4	DESIGN REVISIONS	18/11/2022	RO'S	ZC	EOM
3	DESIGN REVISIONS	17/11/2022	RO'S	ZC	EOM
2	REVISED DESIGN	02/11/2022	RO'S	ZC	EOM
1	REVISED DESIGN	18/10/2022	RO'S	ZC	EOM
0	INITIAL DESIGN	23/09/2022	RO'S	ZC	EOM

Stage	Date	App'd
PRELIMINARY		
APPROVAL		
TENDER		
CONSTRUCTION		

Project Title
DCC SAFE ROUTES TO SCHOOL - ST.FIACHRAS SENIOR & JUNIOR NATIONAL SCHOOL MONTROSE PARK, BEAUMONT, DUBLIN 9

ORDNANCE SURVEY IRELAND LICENCE No. AR 0064220
©ORDNANCE SURVEY IRELAND / GOVERNMENT OF IRELAND

Drawing Title
PHASE 1 - GENERAL ARRANGEMENT

Designed: ZC	CAD File:	Sheet	
Drawn: RO'S	Job No: 60615775-STF	1 OF 1	
Checked: ZC	Scale: 1:250 @ A1	Drawing No:	Rev:
Approved: EOM	Date: 23/09/2022	60615775-ACM-STF-SK-0101.1	4