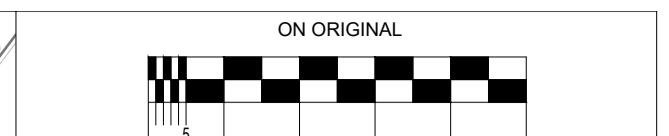


**LEGEND:**

- EXISTING KERBLINE
- EXISTING BOUNDARY
- EXISTING CARRIAGEWAY
- EXISTING FOOTPATH
- PROPOSED FOOTPATH
- PROPOSED ASPHALT RESURFACING ON MILLED CARRIAGEWAY
- PROPOSED CONCRETE BUILD OUT WITH CONCRETE KERB
- PROPOSED ASPHALT BUILD OUT WITH RUBBER KERBS
- PROPOSED ACO DRAIN & DRAINAGE CONNECTION PIPES
- PROPOSED 100mm KERB
- PROPOSED TRANSITION KERB
- PROPOSED DROP KERB
- PROPOSED PCC DISHED CONCRETE DRAINAGE CHANNEL
- PROPOSED RS76 RETENTION SOCKET
- PROPOSED RS168 RETENTION SOCKET
- PROPOSED PENCIL SHAPED BOLLARD (ALTERNATING BLUE/GREEN COLOUR) WITH RS 76 RETENTION SOCKET
- PROPOSED FLECTA BOLLARD (RUS 002)
- EXISTING GULLY
- PROPOSED GULLY CONNECTING TO THE EXISTING COMBINED SEWER, SUBJECT TO APPROVAL FROM IRISH WATER
- REPOSITIONED GULLY CONNECTING TO EXISTING GULLY LEADS, TO BE AGREED WITH COUNCIL
- PROPOSED ASPHALT RAMP
- PROPOSED BUFF TACTILE PAVING AT UNCONTROLLED CROSSING
- PROPOSED RED BLISTER TACTILE PAVING AT SIGNALISED PEDESTRIAN CROSSING
- PROPOSED SCHOOL ZONE ROAD MARKING
- PROPOSED SLOW SIGN
- FLEXIBLE PENCIL BOLLARDS



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- NOTES:**
- GENERAL NOTES:**
- ALL WORKS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE TII SPECIFICATION FOR ROADWORKS AND SOUTH DUBLIN COUNTY COUNCIL STANDARDS.
  - ALL DIMENSIONS ARE IN METRES UNLESS SPECIFIED OTHERWISE.
  - ALL COORDINATES ARE TO THE ITM (IRISH TRANSVERSE MERCATOR) GEOGRAPHIC COORDINATE SYSTEM.
  - ALL LEVELS ARE TO ORDNANCE DATUM IRELAND (MALIN HEAD).
  - ALL TEMPORARY TRAFFIC MANAGEMENT SHALL COMPLY WITH CHAPTER 8 OF THE TRAFFIC SIGNS MANUAL.
  - ALL MATERIAL DISPOSED OFF SITE SHALL BE TAKEN TO A LICENSED FACILITY APPROVED BY SOUTH DUBLIN COUNTY COUNCIL.
  - ALL AGGREGATES PROPOSED FOR USE ON THIS SCHEME SHALL MEET FULLY THE REQUIREMENTS OF THE CONTRACT SPECIFICATION AND, IN ADDITION, THE REQUIREMENTS STATED IN STANDARD RECOMMENDATION SR 21:2014 - GUIDANCE ON THE USE OF IS EN 1242 + A1:2007 - AGGREGATES FOR UNBOUND AND HYDRAULICALLY BOUND MATERIALS FOR USE IN CIVIL ENGINEERING WORK AND ROAD CONSTRUCTION. FURTHER DETAIL IS PROVIDED IN ADDITIONAL CLAUSE 14.4R OF THE CONTRACT SPECIFICATION.

- DRAWING SPECIFIC NOTES:**
- TRAFFIC SIGNALS TO BE CONSTRUCTED IN ACCORDANCE WITH DUBLIN COUNTY COUNCIL'S SPECIFICATION FOR TRAFFIC SIGNALS.
  - ALL TRAFFIC SIGNAL POLES TO BE HOUSED IN A PROPRIETARY POLE BOX SYSTEM BY CENTURION OR SIMILAR APPROVED.
  - FOUNDATIONS FOR EACH SIGNAL POLE TO BE DESIGNED BY THE SUPPLIER OF POLE BOX SYSTEM.
  - CHAMBERS ARE TO BE PROPRIETARY PRODUCTS BY CENTURION OR SIMILAR APPROVED.
  - DUCTS ARE CONTINUOUS, SMOOTH BORE 110mm MPE (ORANGE MARKED TRAFFIC SIGNALS) EXCEPT WHERE DETAILED OTHERWISE. NUMBER OF DUCTS BETWEEN CHAMBERS IS INDICATED ADJACENT TO THAT DUCT RUN WITH A NUMBER.
  - FOR SIGNALS HEAD CONFIGURATIONS REFER TO APPENDIX 9A TRAFFIC SIGNS MANUAL 2010.
  - POSITION OF DUCTING AND POLES TO BE AGREED WITH EMPLOYERS REPRESENTATIVE PRIOR TO CONSTRUCTION. KERBSIDE DETECTORS ARE REQUIRED AT EACH PEDESTRIAN WAITING AREA AND ARE TO BE PLACED ON PEDESTRIAN SIGNAL POLE.
  - FINAL LOCATION OF INDUCTIVE LOOPS TO BE AGREED ON SITE.
  - TRAFFIC SIGNAL POLES TO BE INSTALLED 650mm FROM KERBLINE AND 500mm FROM TACTILE PAVING. FINAL LOCATIONS TO BE AGREED ON SITE.



ORDNANCE SURVEY IRELAND LICENCE  
No CYAL50276885  
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1	21-02-2024	RESURFACING UPDATED	IPR	EJD
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rev	date	description	by	chkd.
STATUS CODES				
purpose	acceptance			
P1 - INFORMATION	S - ISSUED			

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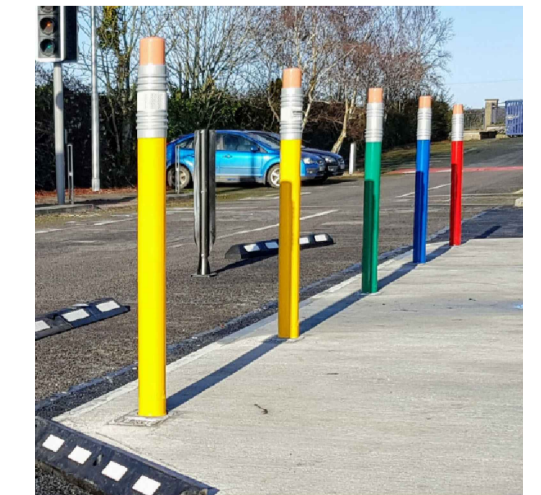
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**PROPOSED BOLLARDS**



PROPOSED PENCIL BOLLARD