



THE FOLLOWING WORKS ARE TO BE UNDERTAKEN IN THE IMPLEMENTATION OF THIS BUS STOP:

- EXISTING FOOTWAY ON NORTHERN SIDE OF CARRIAGEWAY TO BE BROKEN OUT AND REPLACED WITH A WIDER FOOTWAY TO PROVIDE PEDESTRIAN ACCESS TO THE NORTHBOUND BUS STOP. FOOTWAY TO BE A CONTINUOUS WIDTH OF 2.0M.
- NEW BUS STOP POLE IN RS60 SOCKET TO BE PROVIDED IN HARD STANDING AREA WITH A MINIMAL 450MM CLEARANCE FROM THE EDGE OF CARRIAGEWAY.
- EXISTING DRAINAGE PATTERNS ARE TO BE MAINTAINED, WITH DESIRABLE 1:50 (2%) MAX. CROSS FALL, AS PER NATIONAL DISABILITY AUTHORITY GUIDANCE.
- NEW BUS STOP MARKINGS TO BE PROVIDED IN CARRIAGEWAY.
- EXISTING CARRIAGEWAY MARKINGS TO BE REMOVED AND REINSTATED.
- 2NO. UNCONTROLLED PEDESTRIAN CROSSINGS WITH BUFF BLISTER TACTILE PAVING TO BE INSTALLED.

SCHEDULE OF WORKS

- PROPOSED FOOTWAY AREA - 252.2M²
- PROPOSED HARDSTANDING AREA - 18.0M²
- URBAN BUS POLE WITH FLAG AND TIMETABLE CAROUSEL IN RS60 SOCKET
- PROPOSED INSITU KERBING - 12.7M
- PROPOSED DROPPED KERB - 6.5M
- 8 NO. PROPOSED DROPPER KERB - 1.0M
- PROPOSED ACCESSIBLE KERB - 9.0M
- 2 NO. PROPOSED ACCESSIBLE TRANSITION - 1.0M
- 1 NO. EXISTING SIGN TO BE REMOVED
- EXISTING FOOTWAY TO BE REMOVED - 124.4M²
- EXISTING KERBLINE TO BE REMOVED - 39.9M
- EXISTING CARRIAGEWAY TO BE INLAID - 3.0M²
- PROPOSED BUFF BLISTER TACTILE PAVING - 7.0M²
- 1 NO. PROPOSED GULLY
- PROPOSED ROAD MARKINGS
 - BUS CAGE LINE MARKING RRM 030 - 18.0M X 3.0M
 - 3 NO. PROPOSED WORDED STOP MARKING M 114 - 1.6M
 - CONTINUOUS CENTRE LINE RRM 001 - 385.0M
- EXISTING ROAD MARKINGS TO BE REMOVED
 - CONTINUOUS CENTRE LINE RRM 001 - 18.0M

NOTES:

- ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
- LOCATIONS ARE APPROXIMATE AND ARE TO BE AGREED ON SITE WITH THE OVERSEEING ORGANISATION.
- ALL UTILITIES SHOWN ARE INDICATIVE ONLY AND REMAIN THE RESPONSIBILITY OF THE CONTRACTOR.
- TO BE READ IN CONJUNCTION WITH THE SAFETY FILE AND DESIGNERS RISK ASSESSMENT.
- NO TOPOGRAPHIC SURVEY WAS CARRIED OUT PRIOR TO THE DESIGN SHOWN ON THIS DRAWING.
- SITE CONDITIONS TO BE CHECKED BY THE CONTRACTOR BEFORE PROCEEDING TO ANY TASK.
- INDICATIVE ROAD MARKINGS HAVE BEEN PREPARED BASED ON AERIAL IMAGERY. ROAD MARKING LAYOUT TO BE CHECKED BY CONTRACTOR.

KEY:

- PROPOSED FOOTWAY
- PROPOSED ROAD MARKINGS
- PROPOSED BUS STOP POLE
- PROPOSED HARDSTANDING AREA
- PROPOSED 160MM ACCESSIBLE KERB
- PROPOSED ACCESSIBLE KERB TRANSITION
- EXISTING LIGHTING COLUMN
- EXISTING TELEGRAPH POLE
- EXISTING KEEP RIGHT BOLLARD
- EXISTING REFLECTIVE BOLLARD
- EXISTING ROAD MARKINGS
- EXISTING UTILITIES
- EXISTING STREET FURNITURE
- EXISTING SIGN
- EXISTING GULLY
- EXISTING KERBLINE TO BE RETAINED
- SETTING OUT REFERENCE POINT
- EXISTING HIGH FRICTION SURFACING
- EXISTING RED SURFACING
- EXISTING FOOTWAY TO BE REPLACED
- EXISTING CARRIAGEWAY TO BE INLAID

Bus Stop Plate Number:

KeyPlan: OpenStreetMap



PROPOSED TFI BRANDED BUS POLE, FLAG AND TIMETABLE CAROUSEL IN RS60 SOCKET. APPROX. COORDINATES: 53.382500, -6.890190

EXISTING FOOTWAY TO BE REMOVED AND REINSTATED TO A WIDTH OF 2.0M

HISTORICAL WATER PUMP TO BE RETAINED

EXISTING LIGHTING COLUMN APPROX COORDINATES: 53.382590, -6.889914

PERIODIC SPEED LIMIT SIGN

ROAD MARKINGS AND RED SURFACING EAST OF THE MATCH LINE TO BE REINSTATED

NEW UNCONTROLLED CROSSING PROVIDED WITH BLISTER TACTILES

EXISTING RED SURFACING TO BE REMOVED AND REINSTATED

SEE DRAWING : PTSDT-ACM-GEO_GA_0020_001-05-DR-CR-0002 FOR SB STOP

EXISTING ROAD MARKINGS TO BE REMOVED AND REINSTATED

UNCONTROLLED CROSSING UPGRADED WITH NEW BLISTER TACTILES PROVIDED.

EXISTING HIGH FRICTION SURFACING TO BE REPLACED OR RETAINED DEPENDENT ON CONTRACTOR INSPECTION

KEY:

- PROPOSED INSITU KERB
- PROPOSED DROPPED KERB
- PROPOSED DROPPER KERB
- EXISTING ROAD MARKINGS TO BE REMOVED
- EXISTING WALL TO BE RETAINED
- EXISTING KERBLINE TO BE REMOVED
- PROPOSED BUFF BLISTER TACTILE PAVING

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Rev	Date	Drn	Chk'd	App'd	Description
P01	20/11/2023	JM	CW	CW	CONCEPT DESIGN FOR NTA REVIEW
P02	17/01/2024	MVB	CW	EH	ISSUE FOR PRELIMINARY DESIGN

Client		Engineering Designer	
NTA Údarás Náisiúnta Iompair National Transport Authority		AECOM	
Date	Scale	Drawn	Checked
17/01/2024	1:200 @ A1 1:400 @ A3	MVB	CW
Phase	Route	Stop Number	Approved
-	-	-	EH

Programme Title			
PUBLIC TRANSPORT STOP DESIGN TEAM SERVICES			
Drawing Title		KILSHANROE CO KILDARE NB PROPOSED BUS STOP GENERAL ARRANGEMENT	
Drawing File Name	Sheet Number	Status	Rev
PTSDT-ACM-GEO_GA_0020_001-05-DR-CR-0001	1 of 1	S0	P02

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