125mm 'RED' ESB DUCT TO ESB SUPPLY AS PER ESB SPECIFICATION —— - BOUNDARY OF PUBLIC ROAD E.G. WALL/FENCE MICRO PILLAR (TO BE LOCATED 2m MIN CONCRETE PEDESTRIAN FOOTHPATH FROM CONTROLLER KIOSK) — CYCLE TRACK 1 NO. 50mm RED ESB DUCT ----STOP LINE 250mm 4 NO. 110mm HDPE ORANGE TRAFFIC DUCTS TRAFFIC SIGNAL CONTROLLER UNIT IDS ELITE & DATUM — 2 NO. IDS ELITE POLE BOX EN124-5 B125 FOR ROAD CROSSING (450x450x600)
WITH IDS DATUM COMPOSITE CHAMBER B125 OR EQUAL APPROVED COMPOSITE TRAFFIC SIGNAL COVERS & CHAMBER 450 x 450mm EN124-5, B125 — CROSSING WIDTH TO BE AGREED WITH W.C.C. OR EQUAL APPROVED RED TACTILE BLISTER PAVING STEM TO EXTEND ACROSS FULL WIDTH OF FOOTPATH DROPPED KERB - MAX PERMISSABLE — UPSTAND IS 6mm OR AS OTHERWISE DIRECTED (400x400) IN ACCORDANCE WITH "GUIDANCE ON THE USE OF TACTILE PÁVING SURFACES" TACTILE STEM 1200mm TO — 2 x 110mm ORANGE TRAFFIC DUCTS EXTEND TO EDGE OF FOOTPATH AS AS AGREED WITH W.C.C. TRAM LINES 100mm GRADIENT 1:20 (PREFERABLY) TO EDGE OF DROPPED TO BE AGREED TAPER KERB TO 6mm MAX — WITH W.C.C. ABSOLUTE MAX GRADIENT SHALL BE 1 IN 12 CONCRETE SURFACE STOP LINE 250mm CONTINUOUS CENTRELINE 100mm

TYPICAL TOUCAN CROSSING DETAIL

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## NOTES:

- 1. FOR STANDARD DOBA NOTES REFER TO DRAWING 2432-DOB-XX-XX-DR-S-0001
- 2. REFER TO ARCHITECTS DRAWINGS FOR ALL SITE & APPLICATION BOUNDARIES
- 3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECT'S & ENGINEER'S DRAWINGS AND SPECIFICATIONS.
- 4. USE FIGURED DIMENSIONS ONLY. DO NOT SCALE 5. REFER TO SURVEY DRAWINGS FOR EXISTING SERVICES LAYOUTS AND
- MANHOLE INFORMATION 6. ALL EXISTING SURFACES TO BE REINSTATED FOLLOWING DIVERSION OF
- SERVICES/CONSTRUCTION OF NEW SERVICES 7. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND LEVELS WITH
- ARCHITECTURAL DRAWINGS PRIOR TO START OF CONSTRUCTION. ANY DISCREPANCIES TO BE NOTIFIED TO THE ENGINEER & ARCHITECT FOR RESOLUTION
- 8. CONTRACTOR TO ENSURE ALL WATER & WASTEWATER RELATED WORKS ARE IN ACCORDANCE WITH THE IRISH WATER WATER INFRASTRUCTURE & WASTEWATER INFRASTRUCTURE CODE OF PRACTICE & STANDARD DETAILS DOCUMENTS
- 9. TESTING OF ALL GRAVITY SEWERS AND MANHOLES TO BE IN ACCORDANCE WITH IRISH WATER CODE OF PRACTICE FOR WASTEWATER INFRASTRUCTURE SECTION 4.10 TESTING OF GRAVITY SEWERS & MANHOLES

## PLANNING ISSUE

Rev.	Note	Date	Drawn	Check	
S2.P01	DRAFT ISSUE	18.10.2024	NQ	MJC	
S2.P02	ISSUED FOR S32B	25.10.2024	KD	MJC	
S2.P03	ISSUED FOR INFORMATION	16.04.2025	KD	MJC	
S2.P04	ISSUED FOR PLANNING	19.05.2025	KD	MJC	

DONNACHADH O'BRIEN		
A ACCOUNTED CONCULTING ENGINEERS		
& ASSOCIATES CONSULTING ENGINEERS		

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CERTAIN ASSETS OF DAWNHILL AND WINDHILL LIMITED

LANDS AT KILBRIDE, ARKLOW, Co. WICKLOW

Drawing Title: PROPOSED TYPICAL SITEWORKS DETAILS SHEET 2 OF 2 Drawn By: KD Sheet Size: Checked By: Approved By: Date: DOB OCT '24 AS SHOWN A1 Project Number: Status Code: Rev Number: Drawing Number: 2432-DOB-XX-SI-DR-C-1110 DOBA2432 S2