



NOTES

1. NOT TO SCALE - FOR ILLUSTRATIVE PURPOSES ONLY
2. FOR DETAILS OF STATUTORY UNDERTAKERS - REFER TO C2 RETURNS ISSUED WITH THE PCI.
3. WORKS TO BE CARRIED OUT IN ACCORDANCE WITH WORKS INFORMATION HE570122-KIER-VGN-A36_63.7_63.8_Z-SU-CH-003 AND HE570122-KIER-VGN-A36_63.7_63.8_Z-SU-CH-006.
4. FOR THE TRIAL HOLES - THE CONTRACTOR SHALL TAKE REASONABLE CARE SO AS NOT TO DAMAGE OR DISTURB THE EXISTING WATERPROOFING SYSTEM OR CAUSE DAMAGE TO THE STRUCTURE. WHERE THE WATERPROOFING LAYER IS ENCOUNTERED, AN ASBESTOS REFURBISHMENT SURVEY IS TO BE CARRIED OUT TO DETERMINE PRESENCE OF ASBESTOS CONTAINING MATERIALS.
5. IF THE LOCATION OF THE TRIAL HOLE, ONCE EXPOSED, IS ABOVE A STRUCTURE - NO DCP TEST TO BE CARRIED OUT
6. CONTRACTOR TO RECORD LOCATIONS OF THE SUBWAY BOX CULVERT CORNERS AND PROVIDE THE COORDINATES AS PART OF THE TRIAL HOLE REPORT

KEY

Ch — SECTION CHAINAGE AT ROUNDABOUT (3900A36/531)
X m

- LOCATION TO BE TRIAL HOLED AND TESTED FOR ACM. (NOTE 4)
- DCP TEST TO BE CARRIED OUT AT TRIAL HOLE LOCATION. (SEE NOTE 5)
- POINT LOCATIONS TO BE RECORDED USING GPS (SEE NOTE 6)

DEFECTS KEY:

- Core crack depth(mm)
- Transverse crack minor
- Transverse crack major
- Long. crack minor
- Long. crack major
- Photo
- Plug joint
- Loops
- Fatting
- Open long. joint
- Const. joint
- Patch
- Failed patch
- Rutting
- Mechanical joint
- Mud pumping
- Minor fretting
- Major fretting
- Minor surface deterioration
- Major surface deterioration
- Depression
- Minor crazing
- Major crazing
- Pothole
- Nodes
- Ironwork
- Gully
- Core location (tar)
- Settlement
- Structure/Bridge
- Core location (No Tar)
- Trafficked Lane
- Existing HFS
- New HFS
- Texture < 0.8mm
- Site to be cored
- Core Requires DCP
- SCRIM Deficiency

CLIENT



AGENT



PROJECT NAME

A36 CASTLE ROUNDABOUT NB & SB MP 63.7-63.8 RS

DRAWING TITLE

CASTLE ROUNDABOUT DEFECT PLAN

REFERENCE

SCALE : NOT TO SCALE

DRAWING STATUS

DIMENSIONS : m

WORK IN PROGRESS

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PRELIMINARY

CONSTRUCTION

ORIG DWG SIZE: A3

AS-BUILT

SUITABILITY: A

FOR CONSTRUCTION

C2	REMOVED HATCHING AS REQUESTED BY HE IN ORDER TO MAKE DEFECT POSITIONS CLEARER	EE	EE	TM	GR	22/03/21
C1	FIRST ISSUE	EE	EE	TM	GR	19/03/21
REV	DETAILS	DRWN	DES	CHKD	APPD	DATE

DRAWING NUMBER				KIER PROJECT REFERENCE	
PROJECT	ORIGINATOR	VOLUME		570122	
HE570122	KIER	VGN		REVISION	
A36_63.7_63.8_Z	DR	CH	0000_01	C1	
LOCATION	TYPE	ROLE	NUMBER		