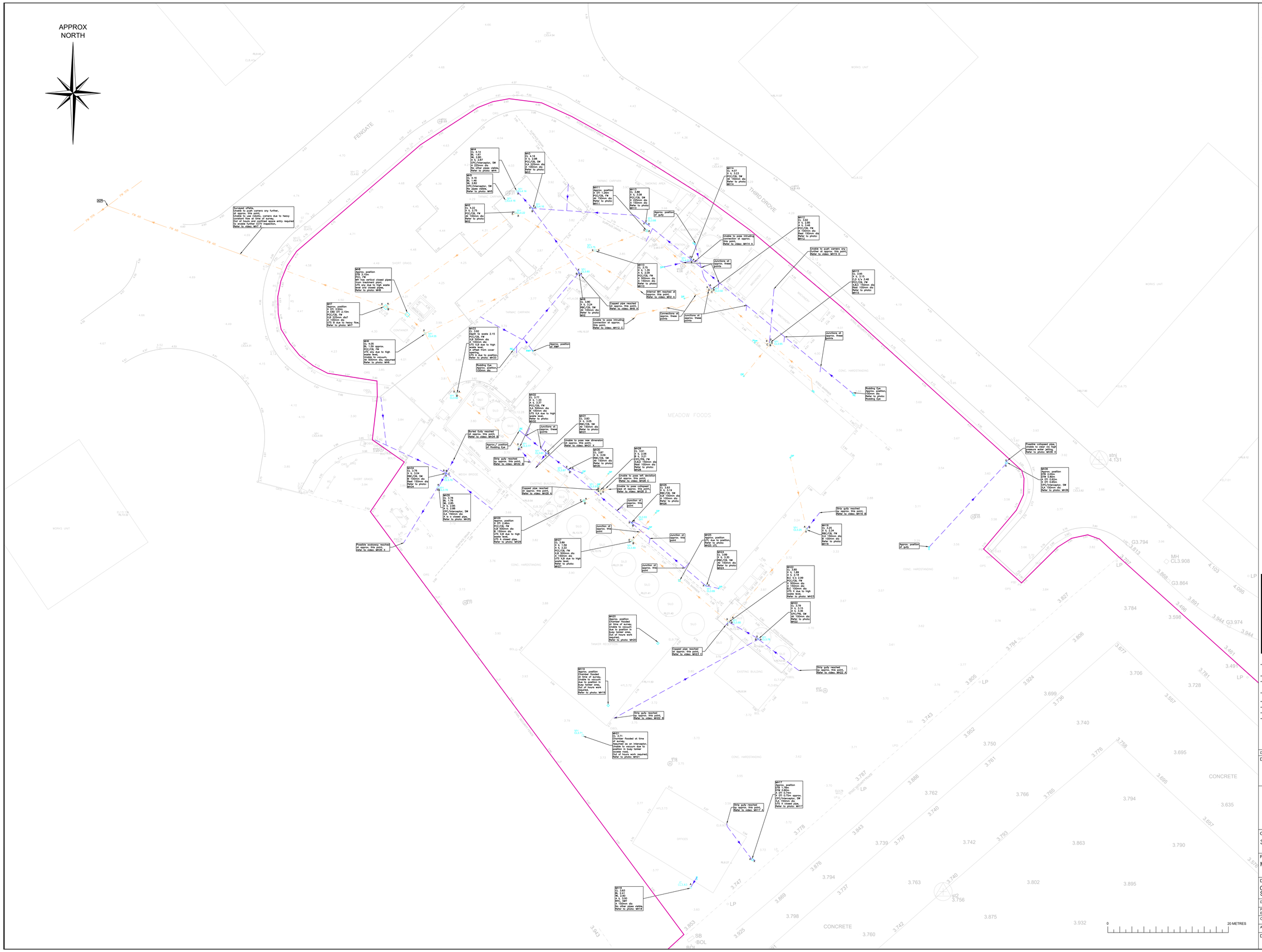

A0

NOTES

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2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH
All OTHER RELEVANT DRAWINGS/DOCUMENTATION.
PLEASE REFER TO TOPOGRAPHIC SURVEY DRAWING: S19-116 Topographical Survey 2D.dwg AND CCTV REPORT: DIUK-1093_03 Meadow Foods, Peterborough CCTV Report.pdf

3. DO NOT SCALE FROM THIS DRAWING.

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DRAINAGE / CCTV LEGEND

- FOUL SEWER
- SURFACE WATER SEWER
- COMBINED SEWER
- RISING MAIN
- SW AR — ASSUMED ROUTES
- FW TPR — SERVICES TAKEN FROM RECORDS
- SERVICES SURVEY AREA
- SP 15 MUD — UTILITIES COMMENT BOX
- 2m 1.50d — DEPTH TO SERVICE (m)

INFORMATION SHOWN AS TPR HAS NOT BEEN PROVEN ON SITE

UTILITIES ABBREVIATIONS

10 SC	1 DUCT 5 CABLES	DTS	DEPTH TO SURVY
AR	ASSUMED ROUTE	EBC	EXTERNAL BACKDROP
ACP	ASSUMED CONNECTION POINT	EOT	END OF TRACE
CIP	CAST IRON PIPE	IBC	INTERNAL BACKDROP
CBC	CIRCULAR BRICK CHAMBER	IBD	INTERNAL BACKDROP
CDP	CABLE DRAIN PIT	IL	INVERT LEVEL
CIC	CIRCULAR CONCRETE CHAMBER	RCC	RECTANGULAR CONCRETE CHAMBER
CPC	CIRCULAR PLASTIC CHAMBER	RBC	RECTANGULAR BRICK CHAMBER
CL	CROWN LEVEL	SL	SOFFIT LEVEL
DC	DRAIN CHAMBER	SWS	SURFACE WATER SEWER
dia	DIAMETER	TPR	TAKEN FROM RECORDS
DTB	DEPTH TO BASE	UTL	UNABLE TO LIFT
DS	DEPTH TO INVERT	UTS	UNABLE TO SURVEY
		UTT	UNABLE TO TRACE

AVAILABILITY OF STATUTORY UNDERTAKERS RECORDS DRAWINGS

TYPE	COMMENTS	TYPE	COMMENTS
COMBINED	NO	SYS RECORDS	NO
FOUL	NO	AS-BUILT	NO
RISING MAIN	NO	SYS SPECIFIC	NO
SURFACE	NO	OTHER	NO

SERVICE LOCATION

ELECTROMAGNETIC AND/OR GROUND PROBING RADAR (GPR) TECHNIQUES HAVE BEEN USED TO LOCATE UNDERGROUND SERVICES SHOWN ON THIS PLAN. THESE ARE ESTIMATED TO BE ACCURATE WITHIN ±300mm IN PLAN AND ±50mm IN DEPTH. EXCAVATIONS OF SMALL ARE CARRIED OUT TO CONFIRM IDENTIFICATION, LOCATION AND DEPTH OF SERVICES. THE ACCURACY OF THE ORIGINAL RECORD INFORMATION IS DEPENDENT ON SEARCHING AVAILABLE SERVICES RECORD INFORMATION. HOWEVER, THE COMPLETENESS AND ACCURACY OF THE RECORD INFORMATION CANNOT BE GUARANTEED.

IT SHOULD BE NOTED THAT CERTAIN TYPES OF SERVICES, SUCH AS PLASTIC OR FIBRE OPTIC SERVICES, CANNOT BE LOCATED WITHOUT INTRUSIVE PROBING. THEREFORE, THE LOCATION OF THESE SERVICES, EITHER RECORDS DRAWINGS SHOULD BE SOUGHT FROM THE RELEVANT UTILITY COMPANIES BEFORE EXCAVATION.

DEPTHS OBTAINED USING GEOPHYSICAL TECHNIQUES SUCH AS GROUND PROBING RADAR ARE AFFECTED BY GROUND CONDITIONS THEREFORE MUST BE VIEWED AS INDICATIVE ONLY.

SURVEY DATA IS ONLY RELIABLE BETWEEN CHAMBERS UNLESS OTHERWISE INDICATED. SUBSEQUENT DRAINAGE RUNS BETWEEN CHAMBERS ARE ASSUMED STRAIGHT UNLESS OTHERWISE SHOWN.

DEPTHS TO TRACED METALLIC PIPEWORK REFER TO PIPE CENTRE.

PIPE RUNS ARE ASSUMED STRAIGHT BETWEEN CHAMBERS UNLESS OTHERWISE INDICATED.

ALL SERVICES ARE UNDERGROUND EXCEPT WHERE INDICATED.

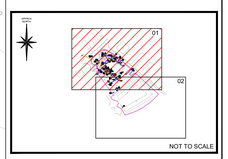
PLEASE NOTE THAT DRAIN INSPECT UK Ltd. ARE NOT PERMITTED TO INVESTIGATE ANY PRIVATE DRAINAGE SYSTEMS OR ANY ABOVE GROUND FEATURES. THEREFORE THIS INFORMATION MAY NOT APPEAR ON SURVEY DRAWINGS.

A FULL SET OF DRAIN INSPECT UK Ltd TERMS AND LIMITATIONS IS AVAILABLE ON REQUEST.

INFORMATION SHOWN AS TPR HAS NOT BEEN PROVEN ON SITE.

PLEASE NOTE OUR CAD LAYERING CONVENTION CONTAINS FURTHER INFORMATION.

IT IS INTENDED THAT THIS DRAWING BE REPRODUCED IN COLOUR.



GENERAL

- NO ALLOWANCE HAS BEEN MADE FOR SUB SURFACE ENTRY INTO MANHOLES OR OTHER CHAMBERS OR VOIDS BELOW GROUND LEVEL. THEREFORE ANY DETAILS RELATING TO DEPTHS, SIZES ETC. ARE TAKEN FROM ABOVE GROUND AND AS SUCH WILL BE APPROXIMATE ONLY.
- THE CONTRACTOR IS TO CHECK AND VERIFY ALL CRITICAL DIMENSIONS AND LEVELS BEFORE WORK STARTS.
- UTILITY SERVICES SHOWN ON THIS DRAWING MAY BE ASSUMED ROUTES AND WILL NORMALLY BE OF UNKNOWN CONDITION. CONTRACTORS SHOULD UNDERTAKE SUITABLE VALIDATION WORK AND TAKE PARTICULAR CARE DURING EXCAVATION WORK; SAFE DIGGING PRACTICES SHOULD BE ADOPTED.
- SHOULD THERE BE ANY CONFLICT BETWEEN THE DETAILS INDICATED ON THIS DRAWING AND THOSE INDICATED ON OTHER DRAWINGS, THEN DRAIN INSPECT UK LTD SHOULD BE INFORMED PRIOR TO CONSTRUCTION ON SITE.
- IT IS IMPORTANT TO NOTE THAT THE SAME ACCURACIES IMPLIED BY THE PLOTTING SCALE CANNOT BE ASSUMED FOR THE PLOTTED DETAIL OF THE SURVEY.
- EVERY EFFORT IS MADE TO IDENTIFY ALL VISIBLE ABOVE GROUND FEATURES. HOWEVER, IT SHOULD BE BORNE IN MIND THAT THERE MAY BE ITEMS OBSCURED AT THE TIME OF SURVEY.
- THE LINE OF THE FENCE OR WALL BOUNDARY SHOWN ON THIS SURVEY MAY NOT REPRESENT THE EXTENT OF LEGALLY CONVEYED OWNERSHIP.
- UNLESS OTHERWISE SPECIFIED FEATURES SHOWN USING LINE STYLES OR HATCHING ARE INDICATIVE ONLY. SUCH AS: ROAD MARKINGS, HEDGE, CENTERLINES, BRICK HATCHING AND GLAZING DETAIL.

DESCRIPTION	REV	DATE	DRWN	CHKD	APPR

DRAWING STATUS

INFORMATION

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7C Colwick Quays Business Park
Colwick
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NG4 2JY
Tel: 0115 8963 206
Web: sales@drainspect.co.uk

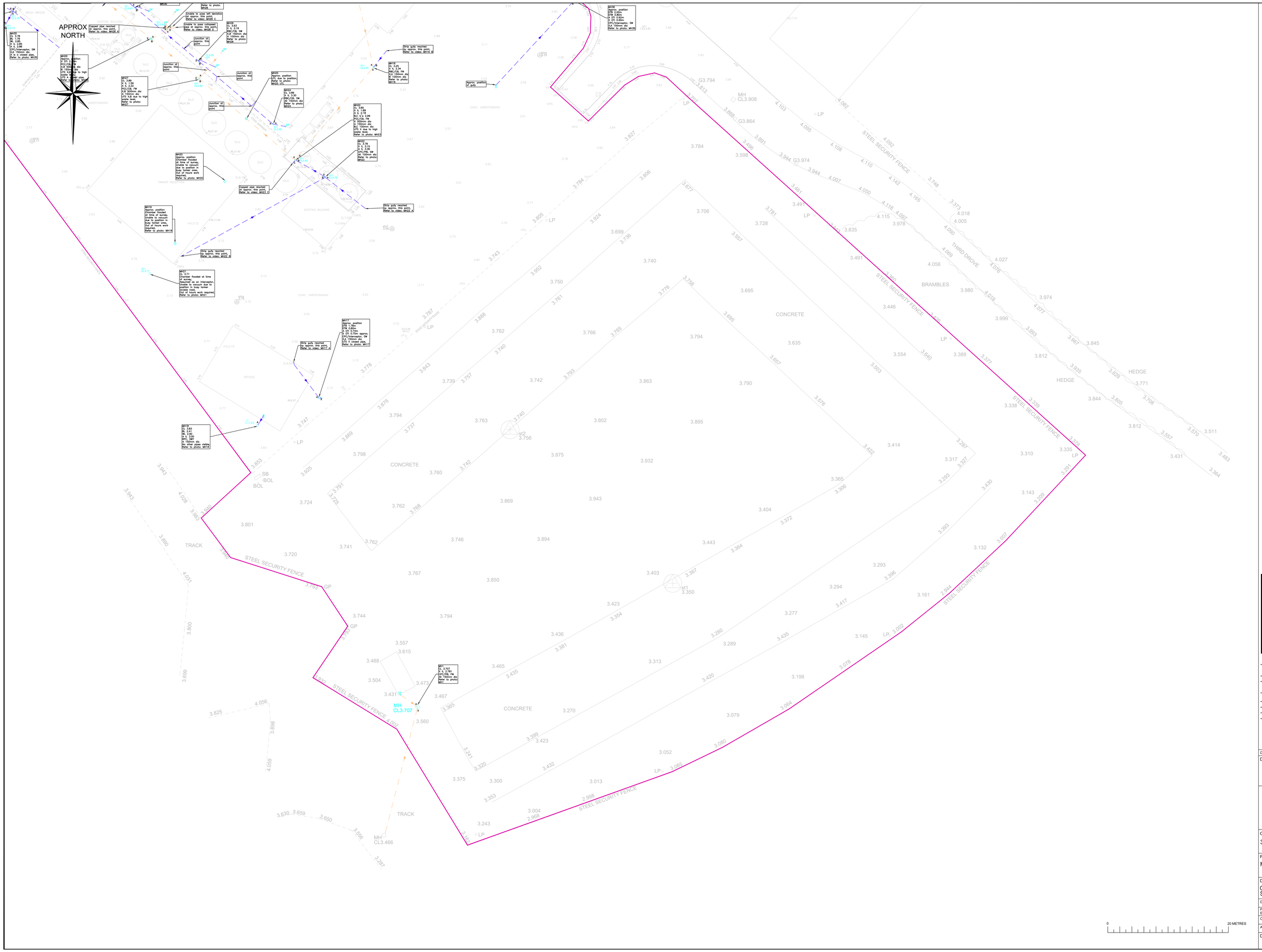
CLIENT
3E CONSULTING ENGINEERS LTD

PROJECT TITLE
MEADOW FOODS, PETERBOROUGH

DRAWING DETAIL
CCTV DRAINAGE SURVEY AS OF 14/03/2019
SHEET 1 OF 2

DRAWN	PK	DATE	APRIL 2019
PROJECT ENGINEER	PK		
CHECKED	DP	SCALE	1:200 (WHEN PLOTTED @ A0)
APPROVED	MS		

DRAWING NUMBER	REVISION
DIUK-1093_01	



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DRAINAGE / CCTV LEGEND

- FOUL SEWER
- SURFACE WATER SEWER
- COMBINED SEWER
- RISING MAIN
- SW AR — ASSUMED ROUTES
- CW TR — SERVICES TAKEN FROM RECORDS
- SERVICES SURVEY AREA
- UK SL 98.83 — UTILITIES COMMENT BOX
- 2.50 — DEPTH TO SERVICE (m)

INFORMATION SHOWN AS TTR HAS NOT BEEN PROVEN ON SITE

UTILITIES ABBREVIATIONS

10 SC	1 DUCT 5 CABLES	DTS	DEPTH TO SUPPT
AR	ASSUMED ROUTE	EBD	EXTERNAL BACKDROP
ACP	ASSUMED CONNECTION POINT	EOT	END OF TRACE
CI	CAST IRON CHAMBER	IBD	INTERNAL BACKDROP
CBC	CIRCULAR BRICK CHAMBER	BD	INTERNAL BACKDROP
COP	CABLE DRAIN PIT	IL	INVERT LEVEL
CP	CABLE PIT	RCC	RECTANGULAR CONCRETE CHAMBER
CPC	CIRCULAR PLASTIC CHAMBER	RBC	RECTANGULAR BRICK CHAMBER
CL	CROWN LEVEL	SL	SOFFIT LEVEL
CCC	CIRCULAR CONCRETE	SPS	SEWAGE PUMPING SEWER
dia	DIAMETER	TTR	TAKEN FROM RECORDS
DTB	DEPTH TO BASE	UTL	UNABLE TO LIFT
DS	DEPTH TO INVERT	UTS	UNABLE TO SURVEY
		UTT	UNABLE TO TRACE

AVAILABILITY OF STATUTORY UNDERTAKERS RECORDS DRAWINGS

TYPE	COMMENTS	TYPE	COMMENTS
COMBINED	NO	SYS RECORDS	NO
FOUL	NO	AS-BUILT	NO
RISING MAIN	NO	SYS SPECIFICS	NO
SURFACE	NO	OTHER	NO

SERVICE LOCATION

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IT SHOULD BE NOTED THAT CERTAIN TYPES OF SERVICES, SUCH AS PLASTIC OR VITRIFIED CLAY PIPES, CANNOT BE LOCATED DIRECTLY BY THESE METHODS. THE LOCATION OF THESE SERVICES, EITHER RECORDS DRAWINGS SHOULD BE SOUGHT FROM THE RELEVANT UTILITY COMPANIES OR OTHER OWNERS.

DEPTHS OBTAINED USING GEOPHYSICAL TECHNIQUES SUCH AS GROUND PROBING RADAR ARE AFFECTED BY GROUND CONDITIONS THEREFORE MUST BE VIEWED AS INDICATIVE ONLY.

SERVICE CABLE LOCATIONS ARE SHOWN AS STRAIGHT LINES BETWEEN ACCESSIBLE OR VISIBLE POINTS OF THE CABLE ROUTE UNLESS OTHERWISE SHOWN.

DEPTHS TO TRACED METALLIC PIPEWORK REFER TO PIPE CENTRE.

PIPE RUNS ARE ASSUMED STRAIGHT BETWEEN CHAMBERS UNLESS OTHERWISE INDICATED.

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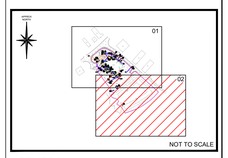

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DESCRIPTION	REV	DATE	DRWN	CHKD	APPR

DRAWING STATUS

INFORMATION

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7C Colwick Quays Business Park
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Tel: 0115 8963 206
Web: sales@draininspect.co.uk

CLIENT
3E CONSULTING ENGINEERS LTD

PROJECT TITLE
MEADOW FOODS, PETERBOROUGH

DRAWING DETAIL
CCTV DRAINAGE SURVEY AS OF 14/03/2019
SHEET 2 OF 2

DRAWN	PK	DATE	APRIL 2019
PROJECT ENGINEER	PK		
CHECKED	DP	SCALE	1:200 (WHEN PLOTTED @ A0)
APPROVED	MS		

DRAWING NUMBER	REVISION
DIUK-1093_02	