

LEGEND			
110kv OH ESB Line		Foul Sewer 225mm	
110kv UG ESB Line		Foul Sewer 250mm	
220kv OH ESB Line		Foul Sewer 300mm	
220kv ESB UG Line		Foul Sewer 525mm	
38kv OH ESB Line		Foul Sewer 700mm	
38kv UG ESB Line		IDA Foul Sewer	
MV Overhead Single & 3 Phase		Foul Sewer	
LV Overhead Single & 3 Phase		Existing Storm	
MV / LV Underground Cable Network		Drainage	
		Eircom (Underground)	
		Eircom (Overground)	
		Watermain 100mm	
		Watermain 150mmAC	
		Watermain 175mm	
		Watermain 250mmAC	
		Watermain 300mm	
		Watermain 450mm	
		Watermain 1200mm	
		Watermain	
		Gas Transmission Line	
		Gas Distribution Line	

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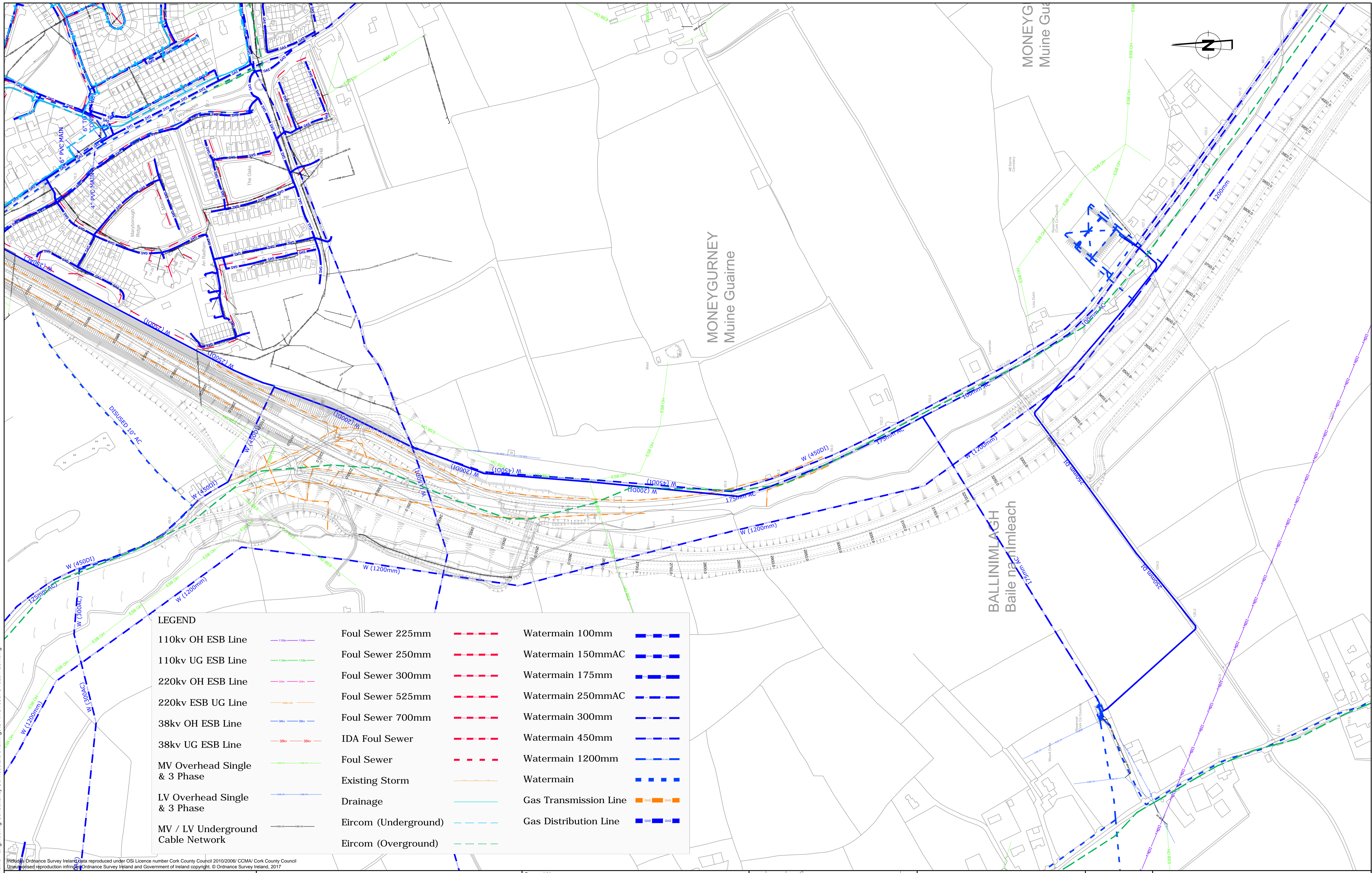
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Drawn	KT	Project	M28 CORK TO RINGASKIDDY PROJECT		
Checked	LB	Title	UTILITIES - EXISTING SERVICES		
Approved	LB	Sheet	Sheet 1 of 7		
Date	May 2015	File Ref.	MCT0597UT0201-207.dwg	Dwg. No.	UT0201
Scale	1:5000 @ A3 1:2500 @ A1	Rev.	F01		
Job No.	MCT0597				



LEGEND

110kv OH ESB Line		Foul Sewer 225mm		Watermain 100mm	
110kv UG ESB Line		Foul Sewer 250mm		Watermain 150mmAC	
220kv OH ESB Line		Foul Sewer 300mm		Watermain 175mm	
220kv ESB UG Line		Foul Sewer 525mm		Watermain 250mmAC	
38kv OH ESB Line		Foul Sewer 700mm		Watermain 300mm	
38kv UG ESB Line		IDA Foul Sewer		Watermain 450mm	
MV Overhead Single & 3 Phase		Foul Sewer		Watermain 1200mm	
LV Overhead Single & 3 Phase		Existing Storm		Watermain	
MV / LV Underground Cable Network		Drainage		Gas Transmission Line	
		Eircom (Underground)		Gas Distribution Line	
		Eircom (Overground)			

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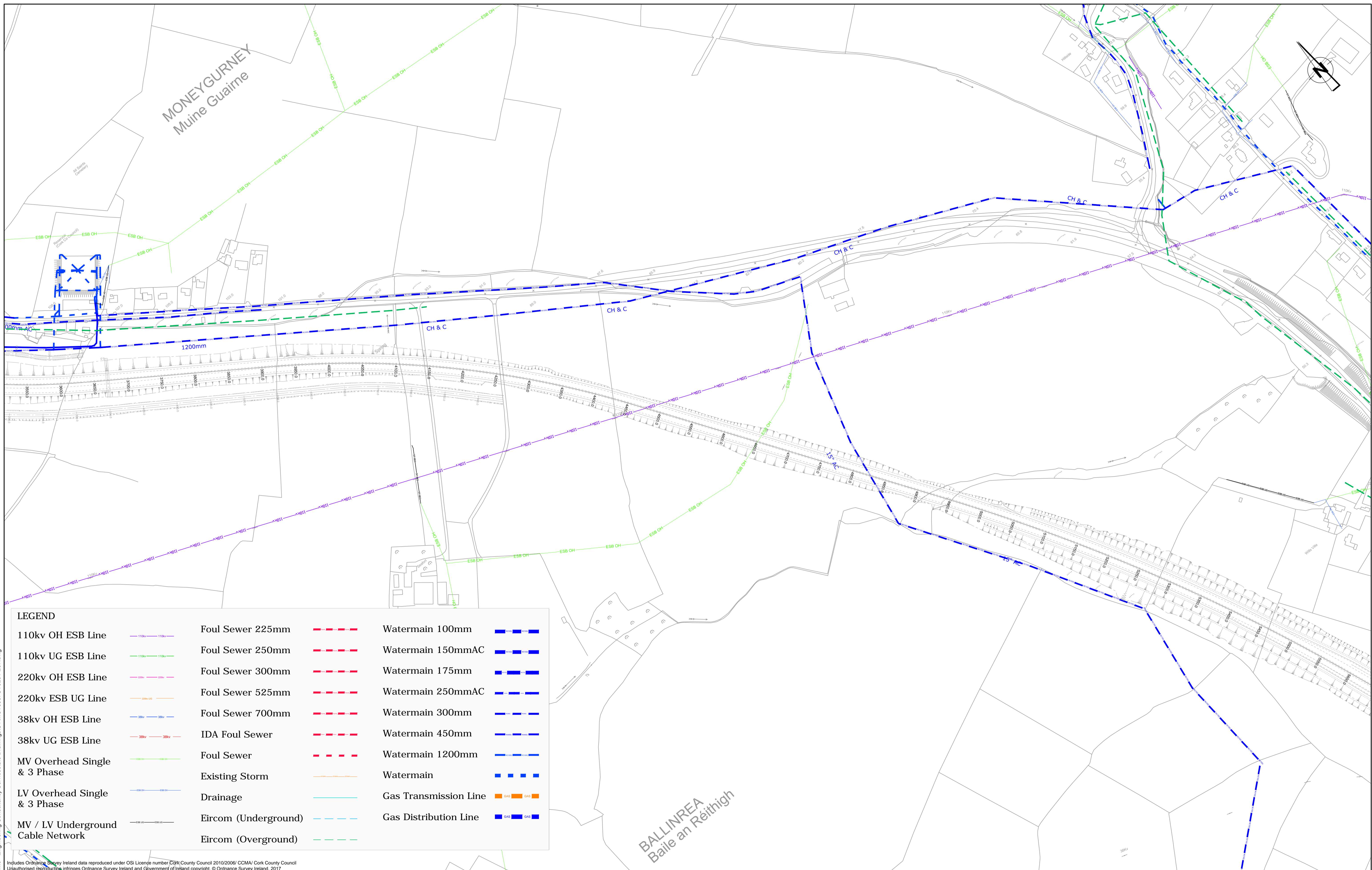
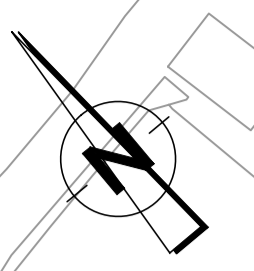
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Drawn	KT	Project	M28 CORK TO RINGASKIDDY PROJECT		
Checked	LB	Title	UTILITIES - EXISTING SERVICES		
Approved	LB	Sheet	Sheet 2 of 7		
Date	May 2015	Job No.	MCT0597	File Ref.	MCT0597UT0201-207.dwg
Scale	1:5000 @ A3 1:2500 @ A1	Drg. No.	UT0202	Rev.	F01

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MONEYGURNEY
Muine Guairne



LEGEND			
110kv OH ESB Line		Foul Sewer 225mm	
110kv UG ESB Line		Foul Sewer 250mm	
220kv OH ESB Line		Foul Sewer 300mm	
220kv ESB UG Line		Foul Sewer 525mm	
38kv OH ESB Line		Foul Sewer 700mm	
38kv UG ESB Line		IDA Foul Sewer	
MV Overhead Single & 3 Phase		Foul Sewer	
LV Overhead Single & 3 Phase		Existing Storm	
MV / LV Underground Cable Network		Drainage	
		Eircom (Underground)	
		Eircom (Overground)	
		Watermain 100mm	
		Watermain 150mmAC	
		Watermain 175mm	
		Watermain 250mmAC	
		Watermain 300mm	
		Watermain 450mm	
		Watermain 1200mm	
		Watermain	
		Gas Transmission Line	
		Gas Distribution Line	

BALLINREA
Baile an Réithigh

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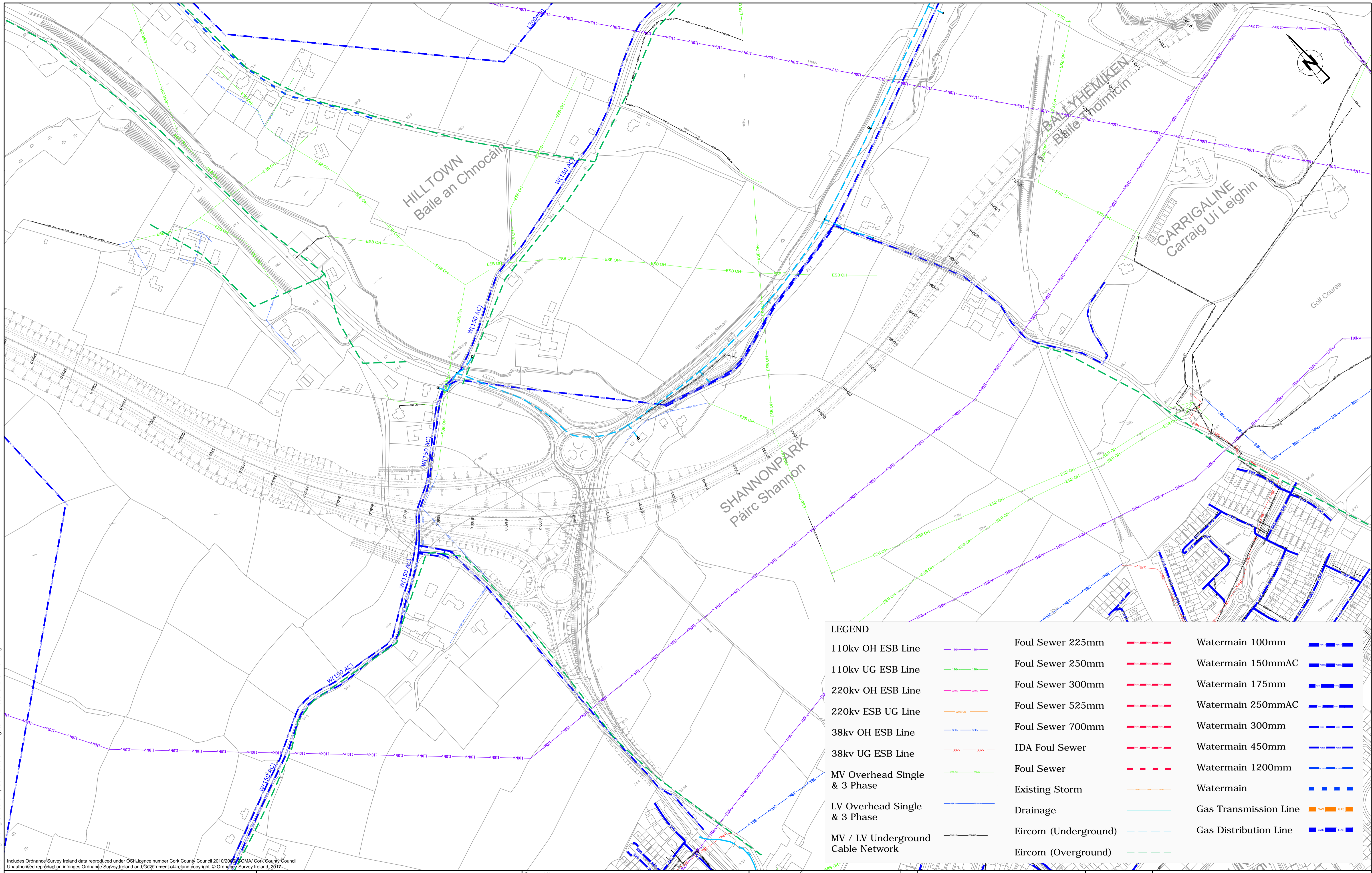
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Drawn	KT	Project	M28 CORK TO RINGASKIDDY PROJECT		
Checked	LB	Approved	LB		
Date	May 2015	Title	UTILITIES - EXISTING SERVICES		
Scale	1:5000 @ A3 1:2500 @ A1		Sheet 3 of 7		
Job No.	MCT0597	File Ref.	MCT0597\UT0201-207.dwg	Drg. No.	UT0203
				Rev.	F01



LEGEND

110kv OH ESB Line		Foul Sewer 225mm		Watermain 100mm	
110kv UG ESB Line		Foul Sewer 250mm		Watermain 150mmAC	
220kv OH ESB Line		Foul Sewer 300mm		Watermain 175mm	
220kv ESB UG Line		Foul Sewer 525mm		Watermain 250mmAC	
38kv OH ESB Line		Foul Sewer 700mm		Watermain 300mm	
38kv UG ESB Line		IDA Foul Sewer		Watermain 450mm	
MV Overhead Single & 3 Phase		Foul Sewer		Watermain 1200mm	
LV Overhead Single & 3 Phase		Existing Storm		Watermain	
MV / LV Underground Cable Network		Drainage		Gas Transmission Line	
		Eircom (Underground)		Gas Distribution Line	
		Eircom (Overground)			

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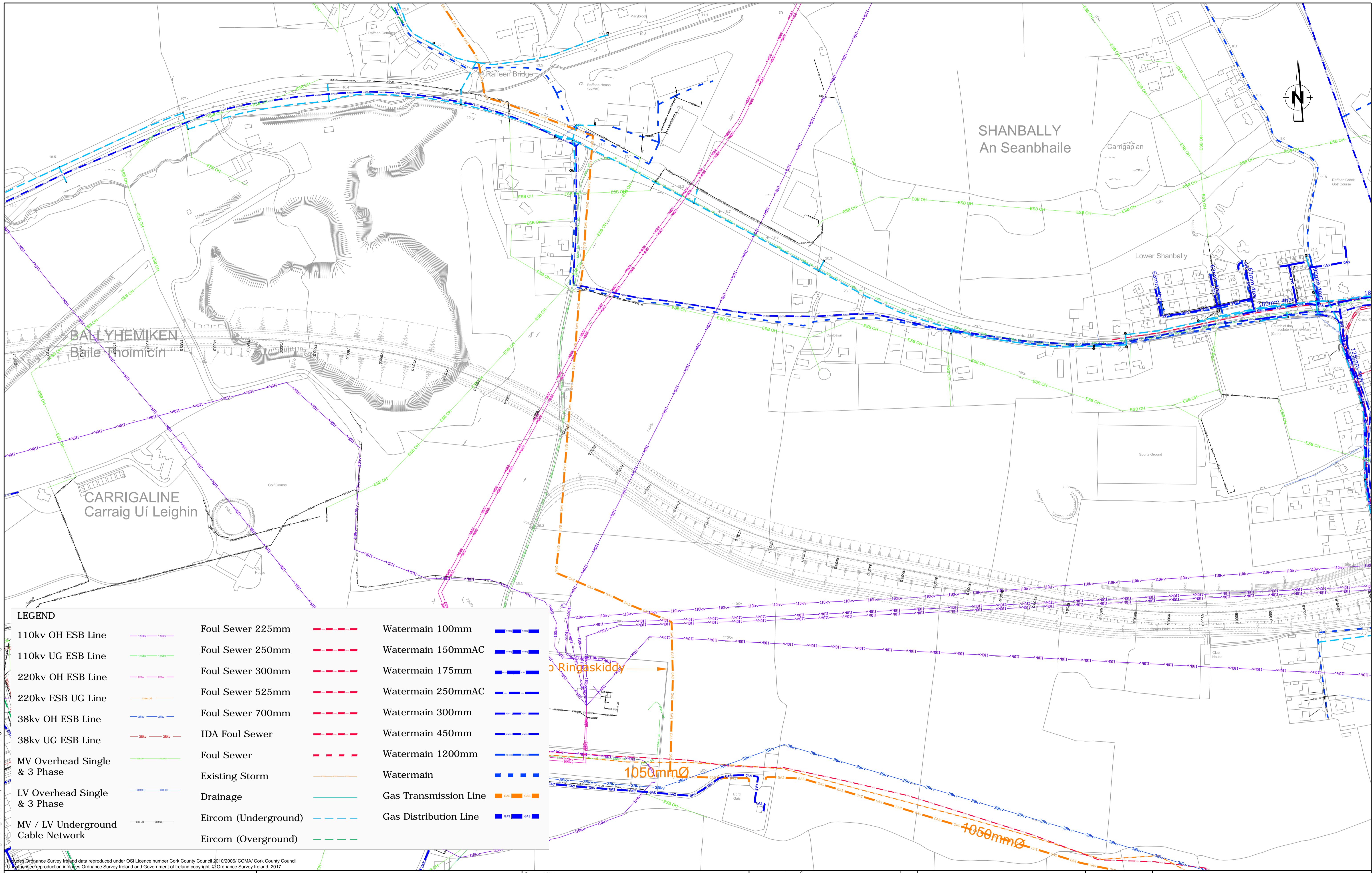
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Drawn	KT	Project	M28 CORK TO RINGASKIDDY PROJECT		
Checked	LB	Approved	LB		
Date	May 2015	Title	UTILITIES - EXISTING SERVICES		
Scale	1:5000 @ A3 1:2500 @ A1	Sheet	Sheet 4 of 7		
Job No.	MCT0597	File Ref.	MCT0597UT0201-207.dwg	Dwg. No.	UT0204
Rev.	F01				

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LEGEND

110kv OH ESB Line		Foul Sewer 225mm		Watermain 100mm	
110kv UG ESB Line		Foul Sewer 250mm		Watermain 150mmAC	
220kv OH ESB Line		Foul Sewer 300mm		Watermain 175mm	
220kv ESB UG Line		Foul Sewer 525mm		Watermain 250mmAC	
38kv OH ESB Line		Foul Sewer 700mm		Watermain 300mm	
38kv UG ESB Line		IDA Foul Sewer		Watermain 450mm	
MV Overhead Single & 3 Phase		Foul Sewer		Watermain 1200mm	
LV Overhead Single & 3 Phase		Existing Storm		Watermain	
MV / LV Underground Cable Network		Drainage		Gas Transmission Line	
		Eircom (Underground)		Gas Distribution Line	
		Eircom (Overground)			


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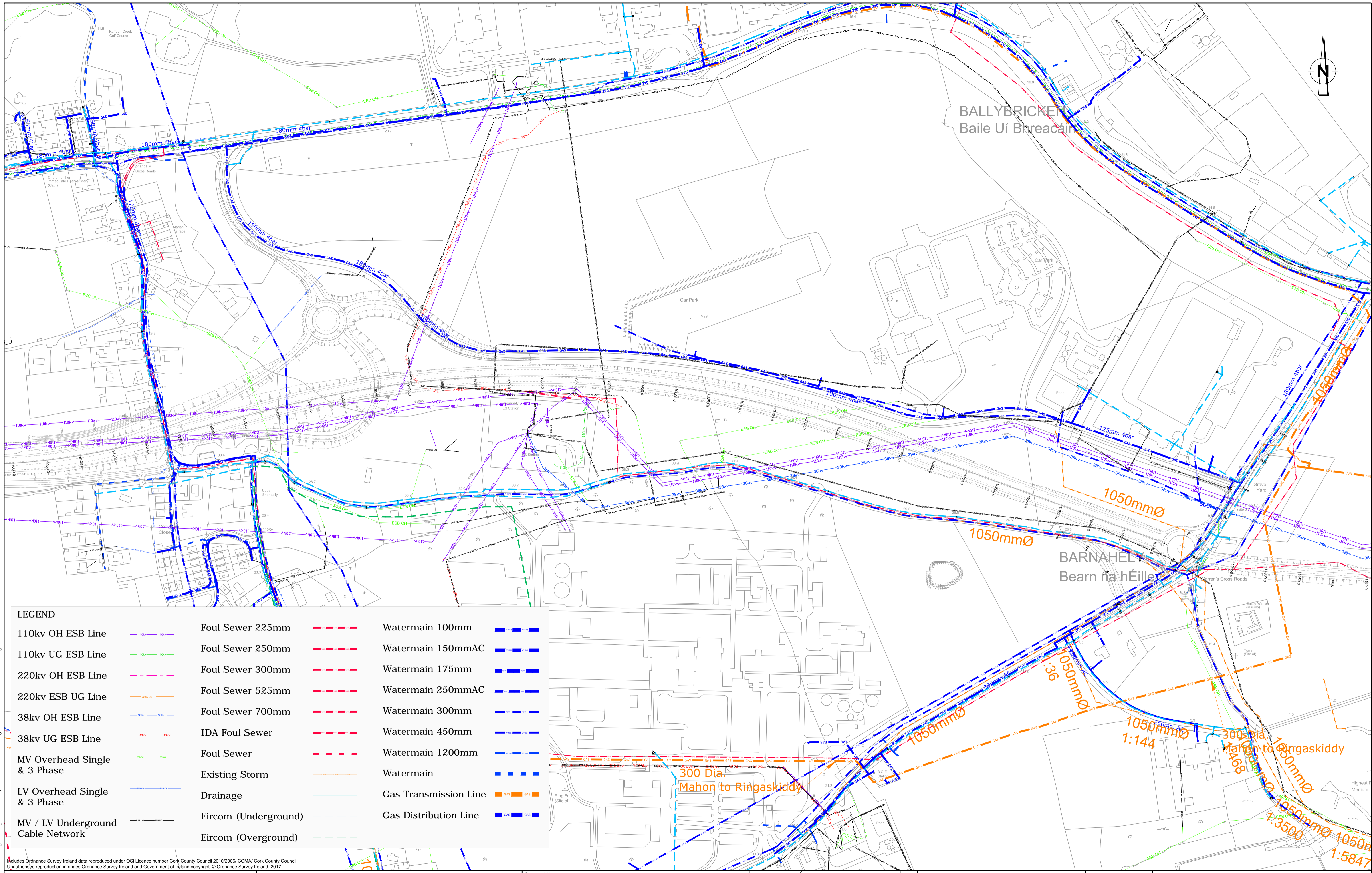
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Drawn	KT	Project	M28 CORK TO RINGASKIDDY PROJECT	
Checked	LB	Approved	LB	
Date	May 2015	Title	UTILITIES - EXISTING SERVICES	
Scale	1:5000 @ A3 1:2500 @ A1		Sheet 5 of 7	
Job No.	MCT0597	File Ref.	MCT0597\UT0201-207.dwg	Rev. F01
		Dwg. No.	UT0205	



LEGEND			
110kv OH ESB Line		Foul Sewer 225mm	
110kv UG ESB Line		Foul Sewer 250mm	
220kv OH ESB Line		Foul Sewer 300mm	
220kv ESB UG Line		Foul Sewer 525mm	
38kv OH ESB Line		Foul Sewer 700mm	
38kv UG ESB Line		IDA Foul Sewer	
MV Overhead Single & 3 Phase		Foul Sewer	
LV Overhead Single & 3 Phase		Existing Storm	
MV / LV Underground Cable Network		Drainage	
		Eircom (Underground)	
		Eircom (Overground)	
		Watermain 100mm	
		Watermain 150mmAC	
		Watermain 175mm	
		Watermain 250mmAC	
		Watermain 300mm	
		Watermain 450mm	
		Watermain 1200mm	
		Watermain	
		Gas Transmission Line	
		Gas Distribution Line	


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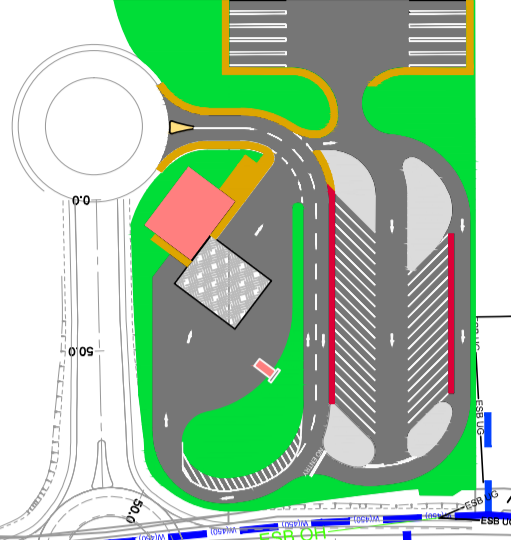
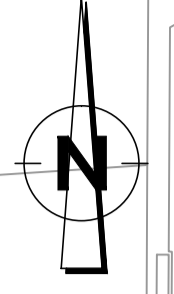
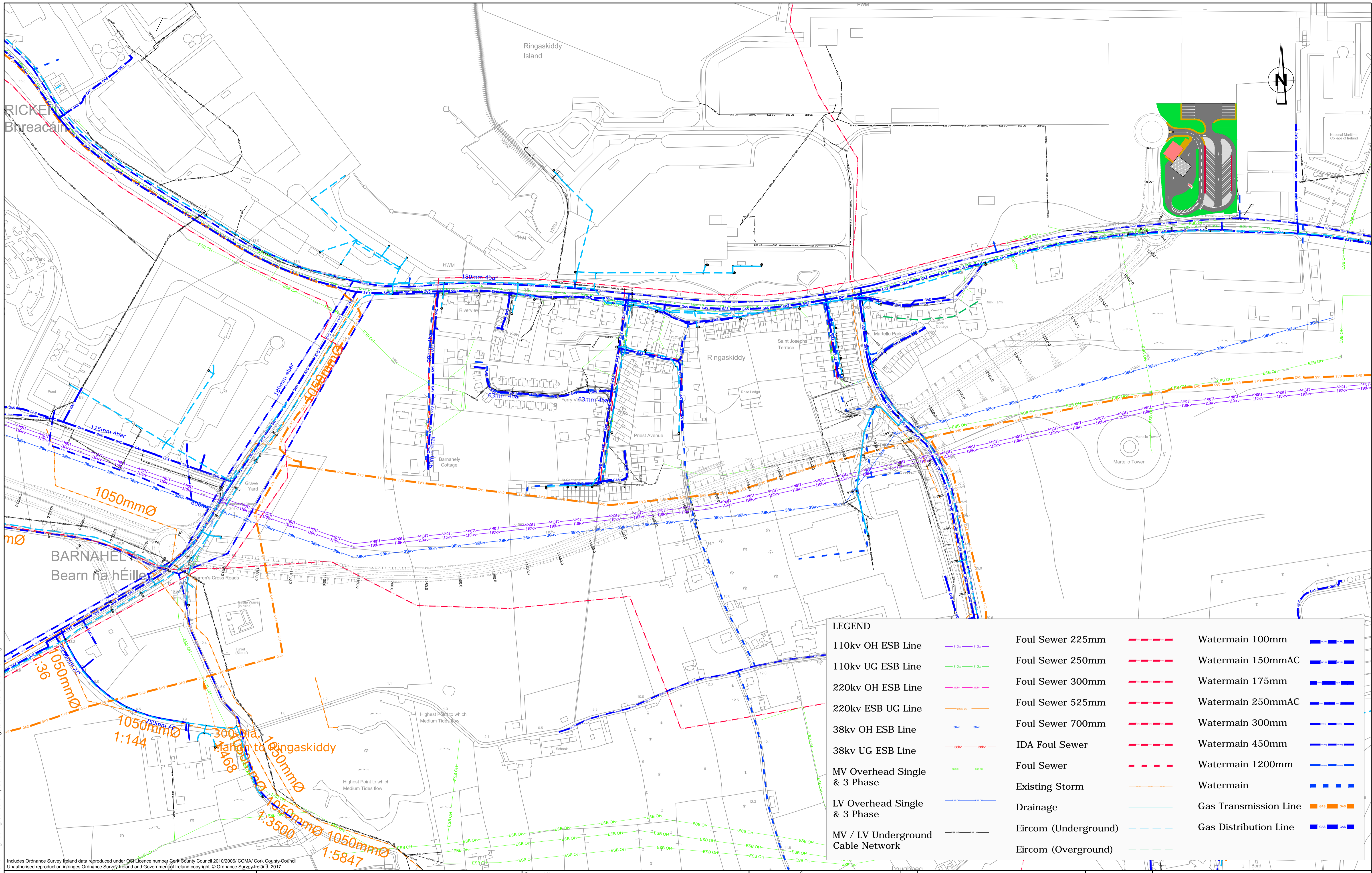
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Checked	LB	Title	UTILITIES - EXISTING SERVICES		
Approved	LB	Sheet	Sheet 6 of 7		
Date	May 2015	File Ref.	MCT0597UT0201-207.dwg	Dwg. No.	UT0206
Scale	1:5000 @ A3 1:2500 @ A1	Rev.	F01		
Job No.	MCT0597				



LEGEND					
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110kv UG ESB Line		Foul Sewer 250mm		Watermain 150mmAC	
220kv OH ESB Line		Foul Sewer 300mm		Watermain 175mm	
220kv ESB UG Line		Foul Sewer 525mm		Watermain 250mmAC	
38kv OH ESB Line		Foul Sewer 700mm		Watermain 300mm	
38kv UG ESB Line		IDA Foul Sewer		Watermain 450mm	
MV Overhead Single & 3 Phase		Foul Sewer		Watermain 1200mm	
LV Overhead Single & 3 Phase		Existing Storm		Watermain	
MV / LV Underground Cable Network		Drainage		Gas Transmission Line	
		Eircom (Underground)		Gas Distribution Line	
		Eircom (Overground)			

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KT		M28 CORK TO RINGASKIDDY PROJECT	
Checked	LB		
Approved	LB		
Date	May 2015	Title	
Scale	1:5000 @ A3 1:2500 @ A1	UTILITIES - EXISTING SERVICES Sheet 7 of 7	
Job No.	MCT0597	File Ref.	MCT0597UT0201-207.dwg
Drg. No.	UT0207	Rev.	F01