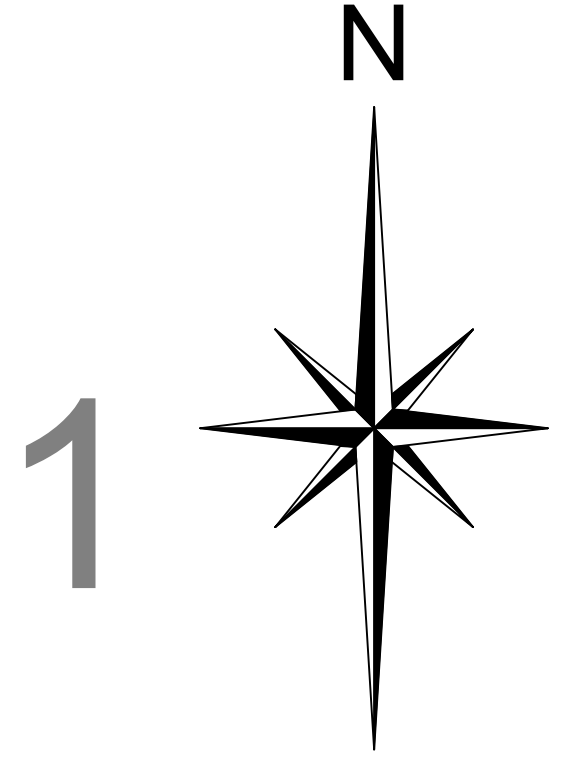
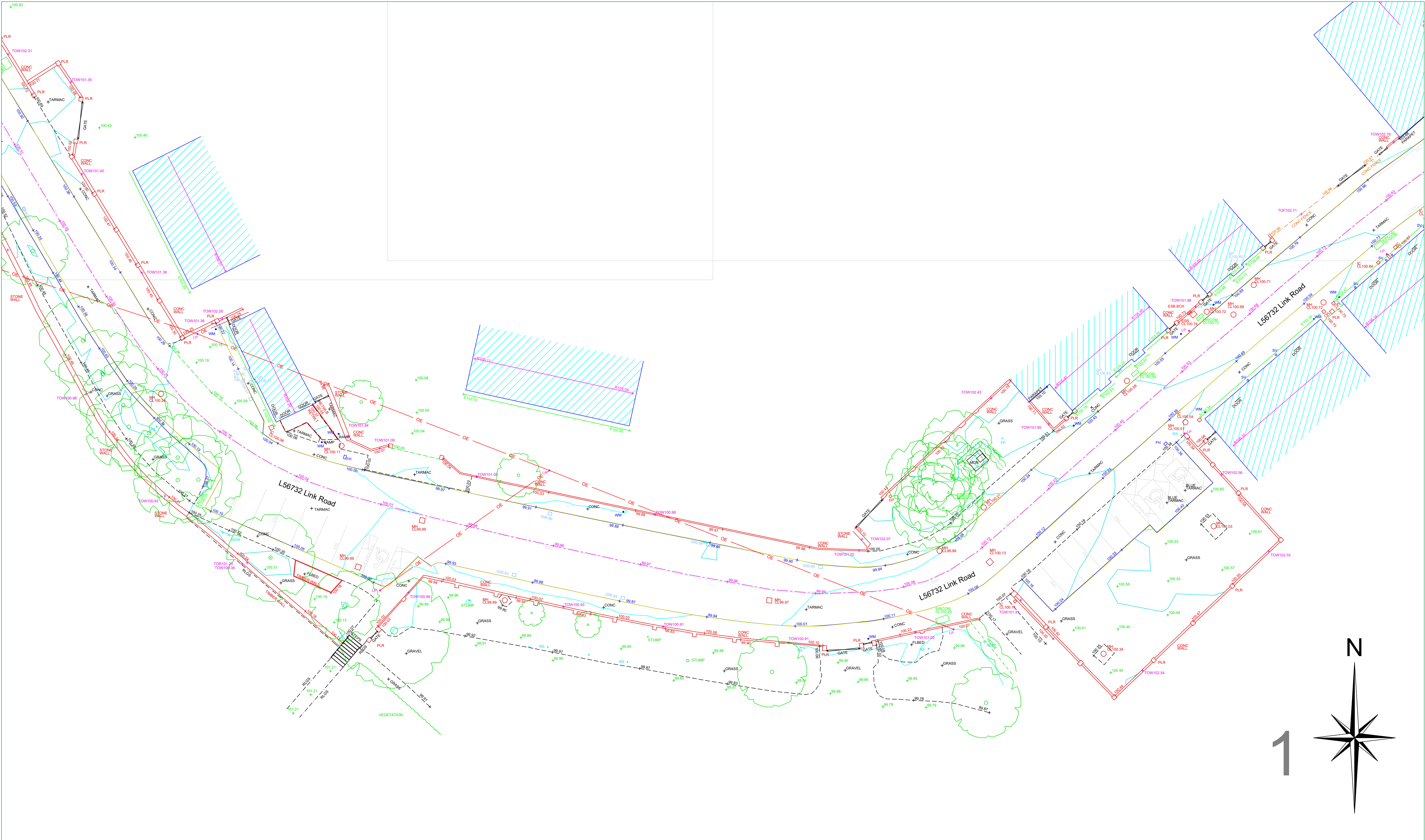




APEX
SURVEYS

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RURAL/NATURAL FEATURES :

- BUSH
- SAPLING
- TREE
- HEDGE
- TROUGH
- CATTLE GRID
- LINEWORK:
- EMBANKMENT TOP
- DRAIN
- BREAKLINE
- BUILDING
- KERB BOTTOM
- WALL
- PATH/CHANGE SURFACE
- O/H ELEC
- O/H TELECOM

STREET FURNITURE :

- BOLLARDS
- BORE HOLE
- BUS STOP
- CRASH BARRIER
- ELECTRICITY POLE
- EARTHING ROD
- GATE
- GROUND LIGHT
- ILLUMINATED BOLLARD
- LAMP POST
- MARKER POST
- POST
- POST BOX
- ROADSIGN
- SIGN POST
- TELEPHONE BOX
- TELEPHONE POLE
- TRAFFIC LIGHT
- TRIAL PIT

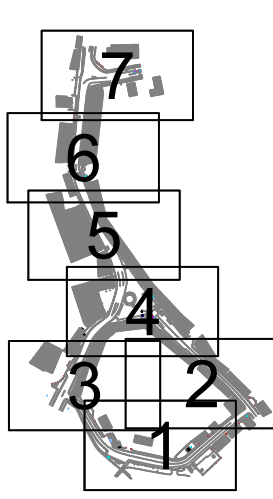
SERVICES :

- AIR VALVE
- ARMSTRONGS JUNCTION
- CABLE TV IC
- COVER LEVEL
- EIRCOM COVER
- EIRCOM JUNCTION BOX
- ELECTRICAL CABLE PIT
- ESAT COVER
- ESB COVER
- ESB JUNCTION BOX
- FIRE HYDRANT
- GAS VALVE
- GULLY
- INSPECTION COVER
- MANHOLE
- SEPTIC TANK
- SLUICE VALVE
- STOPCOCK

SERVICES :

- SERVICE BOX (UNKNOWN)
- TRAFFIC COVER
- VENT
- WATER METER
- UNABLE TO LIFT
- LEVELS :
- BED LEVEL
- EAVE LEVEL
- FLOOR LEVEL
- INVERT LEVEL
- ROAD LEVEL
- RIDGE LEVEL
- SOFFIT LEVEL
- SPOT LEVEL
- TOP OF FENCE LEVEL
- TOP OF WALL LEVEL
- WATER LEVEL
- SURVEY CONTROL STATION

SHEET LAYOUT :



PLAN PRODUCED BY:

APEX
SURVEYS

CONTACT INFORMATION:

Apex Surveys
Unit 78 Dunboyne Business Park
Dunboyne, Co. Meath, Ireland
www.apexsurveys.ie
info@apexsurveys.ie
00353 1 691 0156

CLIENT:

Laois County Council

PROJECT:

Mountrath, Laois

GRID SYSTEM:

Irish Transverse Mercator
Datum: Malin Head (OSGM15)
Notes: Drawing Contains Scale Factor

REVISIONS:

No.	Date	Description
001	N/A	Original Drawing

SCALE : 1/200 A1

DATE : 25/07/2025

DRG No: 7287

DESCRIPTION : 2D Topographical

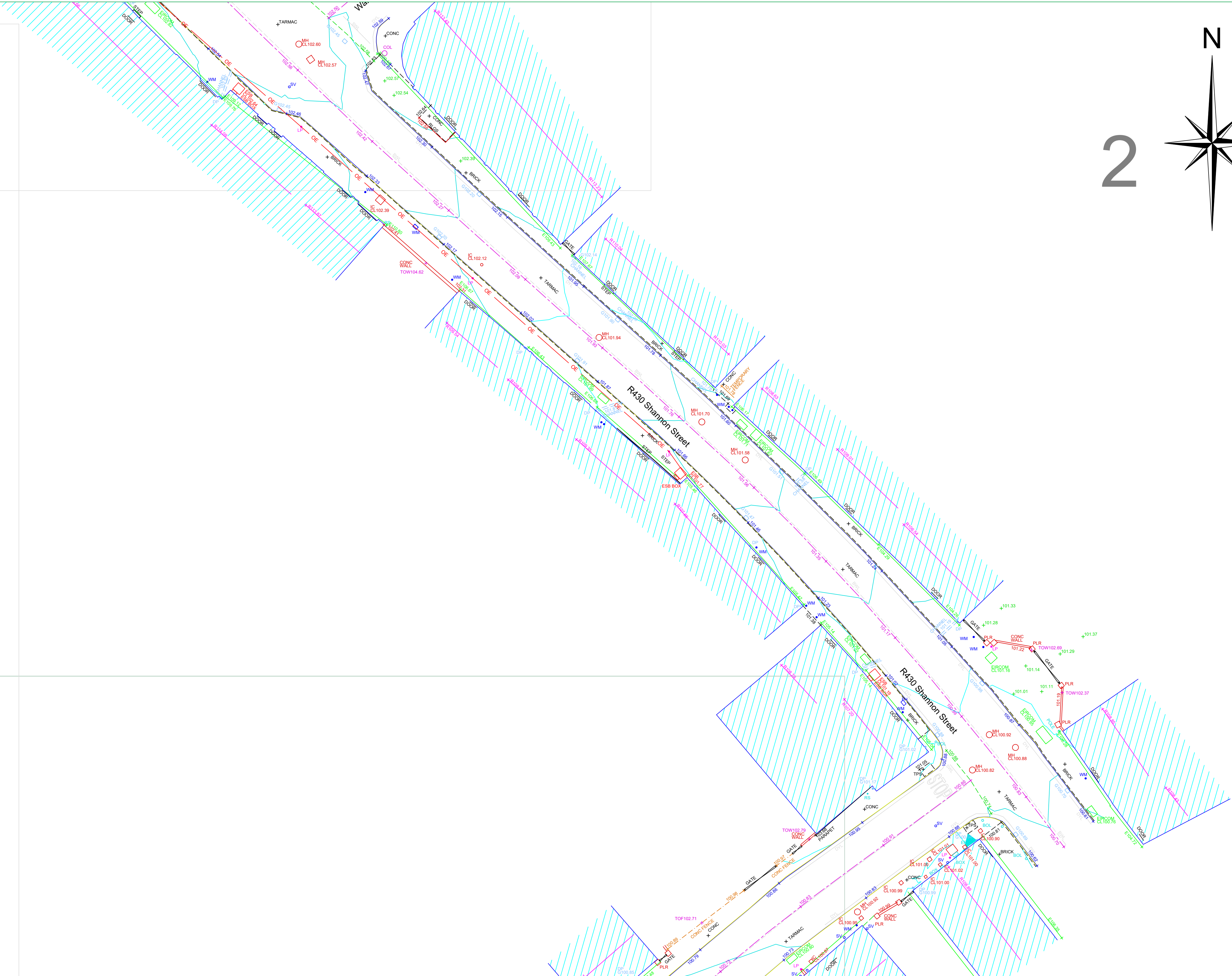
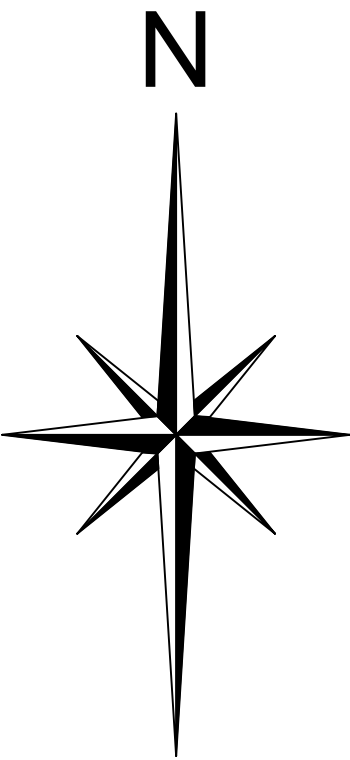
SHEET: 1 of 7

SURVEYED BY : A.C.

PROCESSED BY : G.M.

CHECKED BY : A.B.

2



APEX
SURVEYS

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RURAL/NATURAL FEATURES :

BUSH
SAPLING
TREE
HEDGE
TROUGH
CATTLE GRID
LINEWORK:
EMBANKMENT TOP
DRAIN
BREAKLINE
BUILDING
KERB BOTTOM
WALL
PATH/CHANGE SURFACE
O'HEAD ELECTRICITY
O'HEAD TELECOM

STREET FURNITURE :

BOLLARDS
BORE HOLE
BUS STOP
CRASH BARRIER
ELECTRICITY POLE
EARTHING ROD
GATE
GROUND LIGHT
ILLUMINATED BOLLARD
LAMP POST
MARKER POST
POST
POST BOX
ROADSIGN
SIGN POST
TELEPHONE BOX
TELEPHONE POLE
TRAFFIC LIGHT
TRIAL PIT

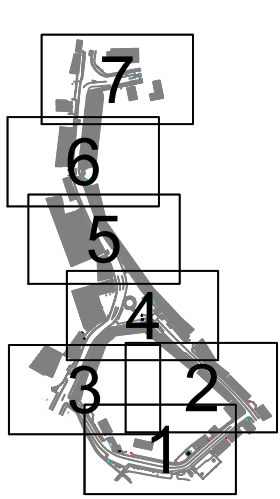
SERVICES :

AIR VALVE
ARMSTRONG JUNCTION
CABLE TV IC
COVER LEVEL
EIRCOM COVER
EIRCOM JUNCTION BOX
ELECTRICAL CABLE PIT
ESAT COVER
ESB COVER
ESB JUNCTION BOX
FIRE HYDRANT
GAS VALVE
GULLY
INSPECTION COVER
MANHOLE
SEPTIC TANK
SLUICE VALVE
STOPCOCK

SERVICES :

SERVICE BOX (UNKNOWN)
TRAFFIC COVER
VENT
WATER METER
UNABLE TO LIFT
LEVELS :
BED LEVEL
EAVE LEVEL
FLOOR LEVEL
INVERT LEVEL
ROAD LEVEL
RIDGE LEVEL
SOFFIT LEVEL
SPOT LEVEL
TOP OF FENCE LEVEL
TOP OF WALL LEVEL
WATER LEVEL
SURVEY CONTROL STATION

SHEET LAYOUT :



PLAN PRODUCED BY:

APEX
SURVEYS

CONTACT INFORMATION:

Apex Surveys
Unit 78 Dunboyne Business Park
Dunboyne, Co. Meath, Ireland
www.apexsurveys.ie
info@apexsurveys.ie
00353 1 691 0156

CLIENT:

Laois County Council

PROJECT:

Mountrath, Laois

SCALE : 1/200 A1

DATE : 25/07/2025

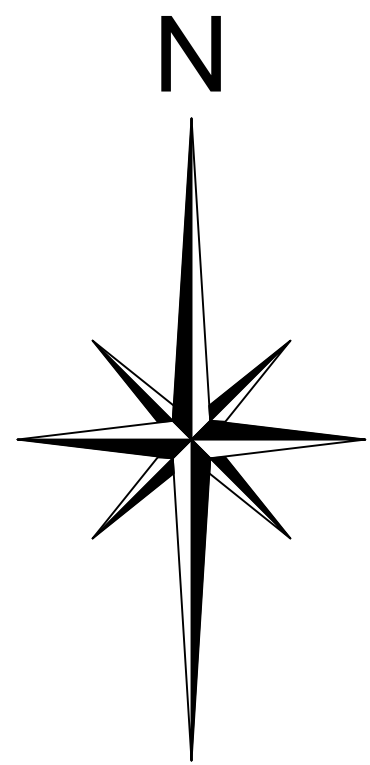
DRG No: 7287

DESCRIPTION : 2D Topographical

SHEET: 2 of 7

PROCESSED BY : G.M.

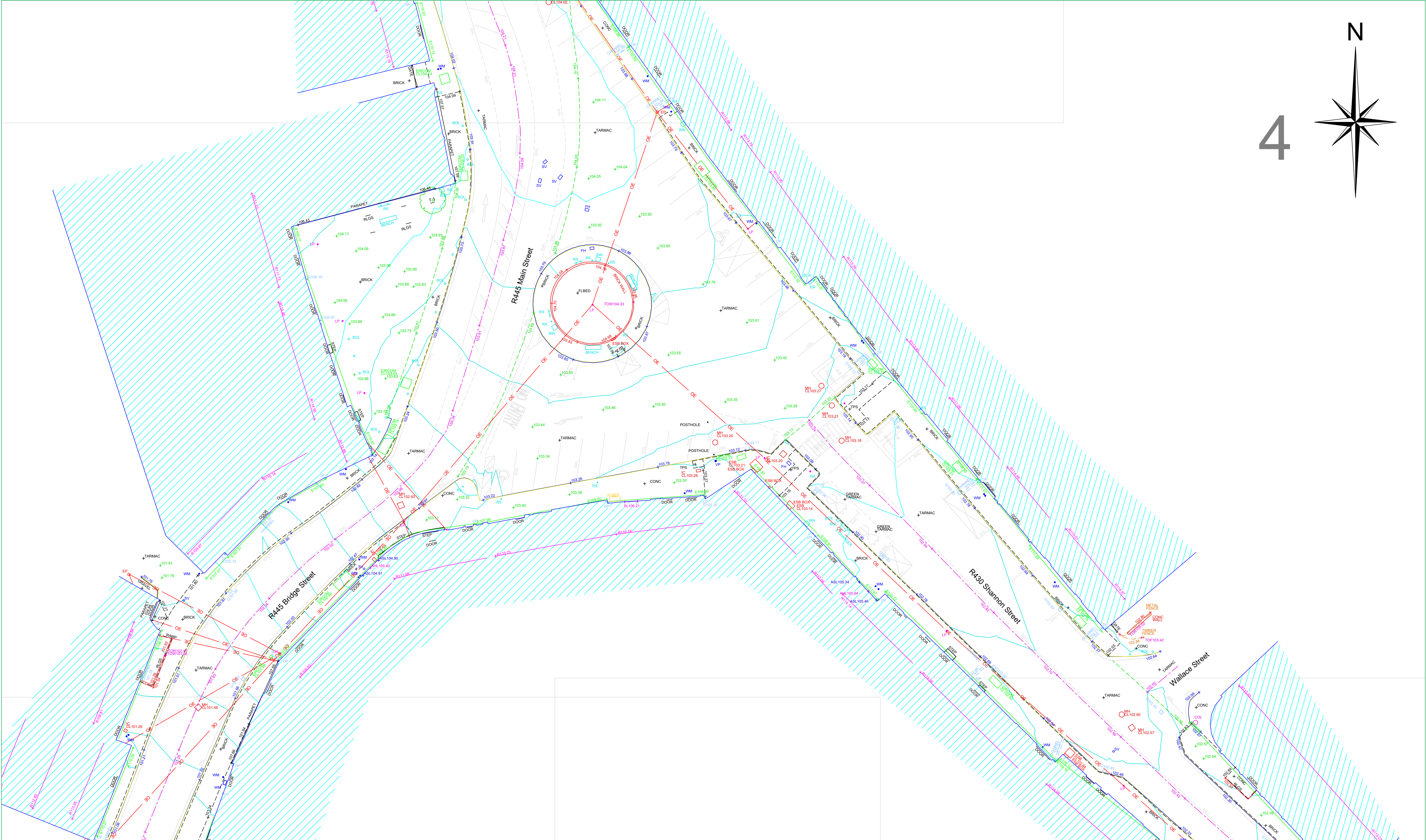
CHECKED BY : A.B.



3

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PROCESSED BY: G.M.



APEX
SURVEYS

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RURAL/NATURAL FEATURES :

- BUSH
- SAPLING
- TREE
- HEDGE
- TROUGH
- CATTLE GRID
- LINEWORK:
- EMBANKMENT TOP
- DRAIN
- BREAKLINE
- BUILDING
- KERB BOTTOM
- WALL
- PATH/CHANGE SURFACE
- OHEAD ELECTRICITY
- OHEAD TELECOM

STREET FURNITURE :

- BOLLARDS
- BORE HOLE
- BUS STOP
- CRASH BARRIER
- ELECTRICITY POLE
- EARTHING ROD
- GATE
- GROUND LIGHT
- ILLUMINATED BOLLARD
- LAMP POST
- MARKER POST
- POST
- POST BOX
- ROADSIGN
- SIGN POST
- TELEPHONE BOX
- TELEPHONE POLE
- TRAFFIC LIGHT
- TRIAL PIT

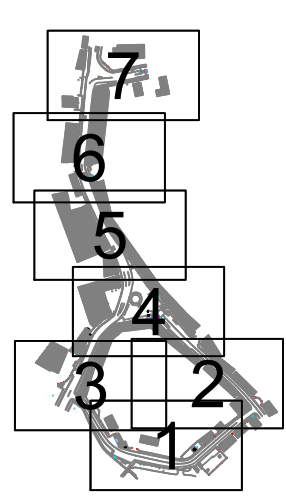
SERVICES :

- AIR VALVE
- ARMSTRONG JUNCTION
- CABLE TV IC
- COVER LEVEL
- EIRCOM COVER
- EIRCOM JUNCTION BOX
- ELECTRICAL CABLE PIT
- ESAT COVER
- ESB COVER
- ESB JUNCTION BOX
- FIRE HYDRANT
- GAS VALVE
- GULLY
- INSPECTION COVER
- MANHOLE
- SEPTIC TANK
- SLUICE VALVE
- STOPCOCK

SERVICES :

- SERVICE BOX (UNKNOWN)
- TRAFFIC COVER
- VENT
- WATER METER
- UNABLE TO LIFT
- LEVELS :
- BED LEVEL
- EAVE LEVEL
- FLOOR LEVEL
- INVERT LEVEL
- ROAD LEVEL
- RIDGE LEVEL
- SOFFIT LEVEL
- SPOT LEVEL
- TOP OF FENCE LEVEL
- TOP OF WALL LEVEL
- WATER LEVEL
- SURVEY CONTROL STATION

SHEET LAYOUT :



PLAN PRODUCED BY:

APEX
SURVEYS

CONTACT INFORMATION:

Apex Surveys
Unit 78 Dunboyne Business Park
Dunboyne, Co. Meath, Ireland
www.apexsurveys.ie
info@apexsurveys.ie
00353 1 691 0156

CLIENT:

Laois County Council

PROJECT:

Mountrath, Laois

GRID SYSTEM: Irish Transverse Mercator
DATUM: Malin Head (OSGM15)
NOTES: Drawing Contains Scale Factor

No.	Date	Description
001	N/A	Original Drawing

SCALE : 1/200 A1

DATE : 25/07/2025

DRG No: 7287

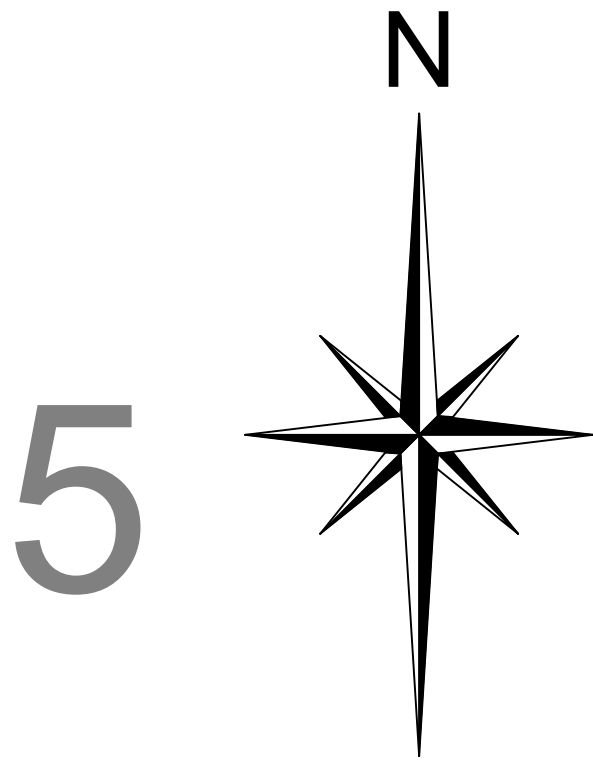
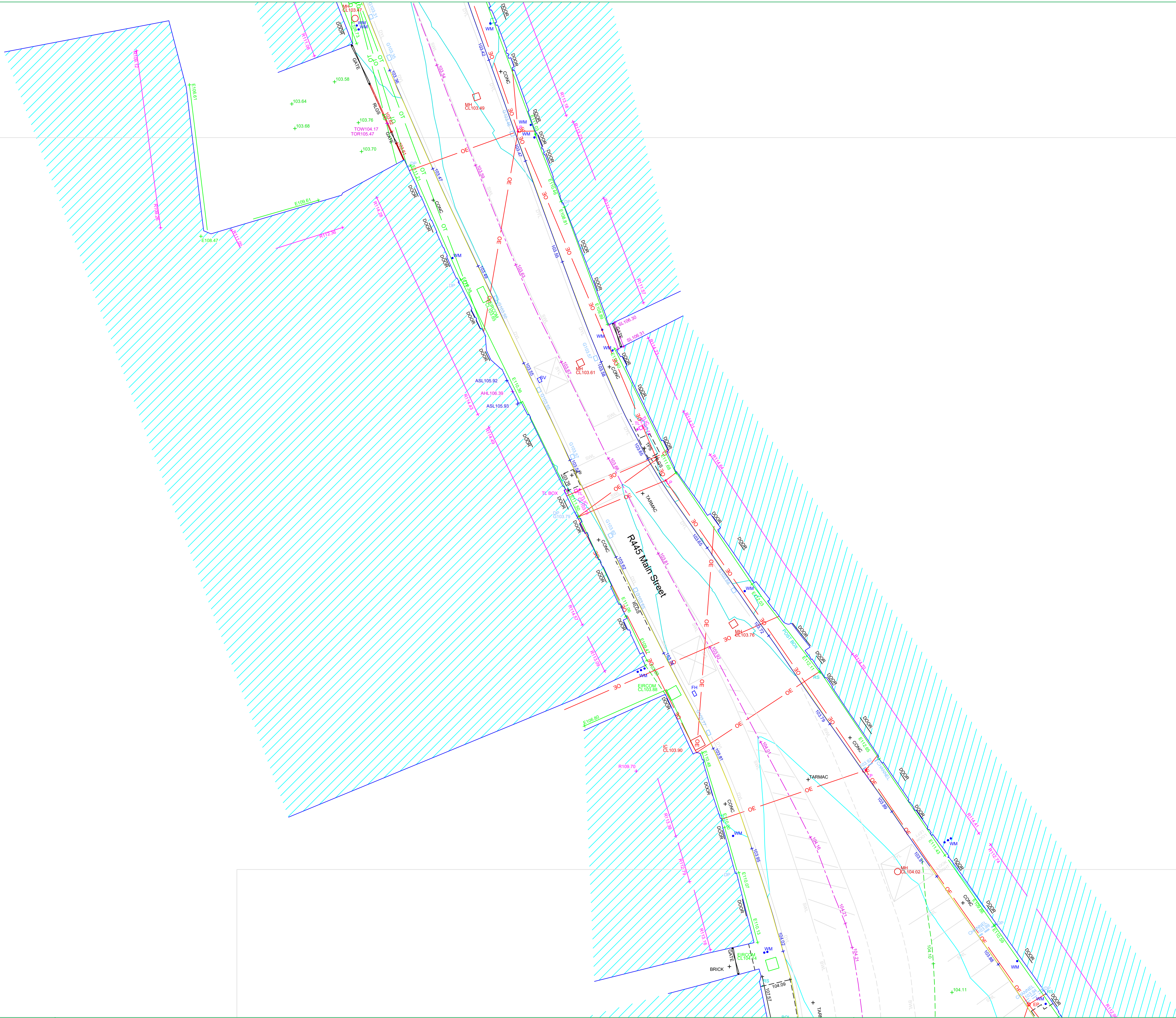
DESCRIPTION : 2D Topographical

SHEET: 4 of 7

SURVEYED BY : A.C.

PROCESSED BY : G.M.

CHECKED BY : A.B.



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RURAL/NATURAL FEATURES :

BUSH
SAPLING
TREE
HEDGE
TROUGH
CATTLE GRID
LINEWORK:
EMBANKMENT TOP
DRAIN
BREAKLINE
BUILDING
KERB BOTTOM
WALL
PATH/CHANGE SURFACE
O'HEAD ELECTRICITY
O'HEAD TELECOM

STREET FURNITURE :

BOLLARDS
BORE HOLE
BUS STOP
CRASH BARRIER
ELECTRICITY POLE
EARTHING ROD
GATE
GROUND LIGHT
ILLUMINATED BOLLARD
LAMP POST
MARKER POST
POST
POST BOX
ROADSIGN
SIGN POST
TELEPHONE BOX
TELEPHONE POLE
TRAFFIC LIGHT
TRIAL PIT

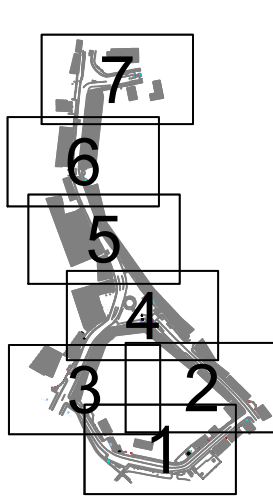
SERVICES :

AIR VALVE
ARMSTRONG JUNCTION
CABLE TV IC
COVER LEVEL
EIRCOM COVER
EIRCOM JUNCTION BOX
ELECTRICAL CABLE PIT
ESAT COVER
ESB COVER
ESB JUNCTION BOX
FIRE HYDRANT
GAS VALVE
GULLY
INSPECTION COVER
MANHOLE
SEPTIC TANK
SLUICE VALVE
STOPCOCK

SERVICES :

SERVICE BOX (UNKNOWN)
TRAFFIC COVER
VENT
WATER METER
UNABLE TO LIFT
LEVELS :
BED LEVEL
EAVE LEVEL
FLOOR LEVEL
INVERT LEVEL
ROAD LEVEL
RIDGE LEVEL
SOFFIT LEVEL
SPOT LEVEL
TOP OF FENCE LEVEL
TOP OF WALL LEVEL
WATER LEVEL
SURVEY CONTROL STATION

SHEET LAYOUT :



PLAN PRODUCED BY:

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SURVEYS

CONTACT INFORMATION:

Apex Surveys
Unit 78 Dunboyne Business Park
Dunboyne, Co. Meath, Ireland
www.apexsurveys.ie
info@apexsurveys.ie
00353 1 691 0156

CLIENT:

Laois County Council

PROJECT:

Mountrath, Laois

SCALE : 1/200 A1

DATE : 25/07/2025

DRG No: 7287

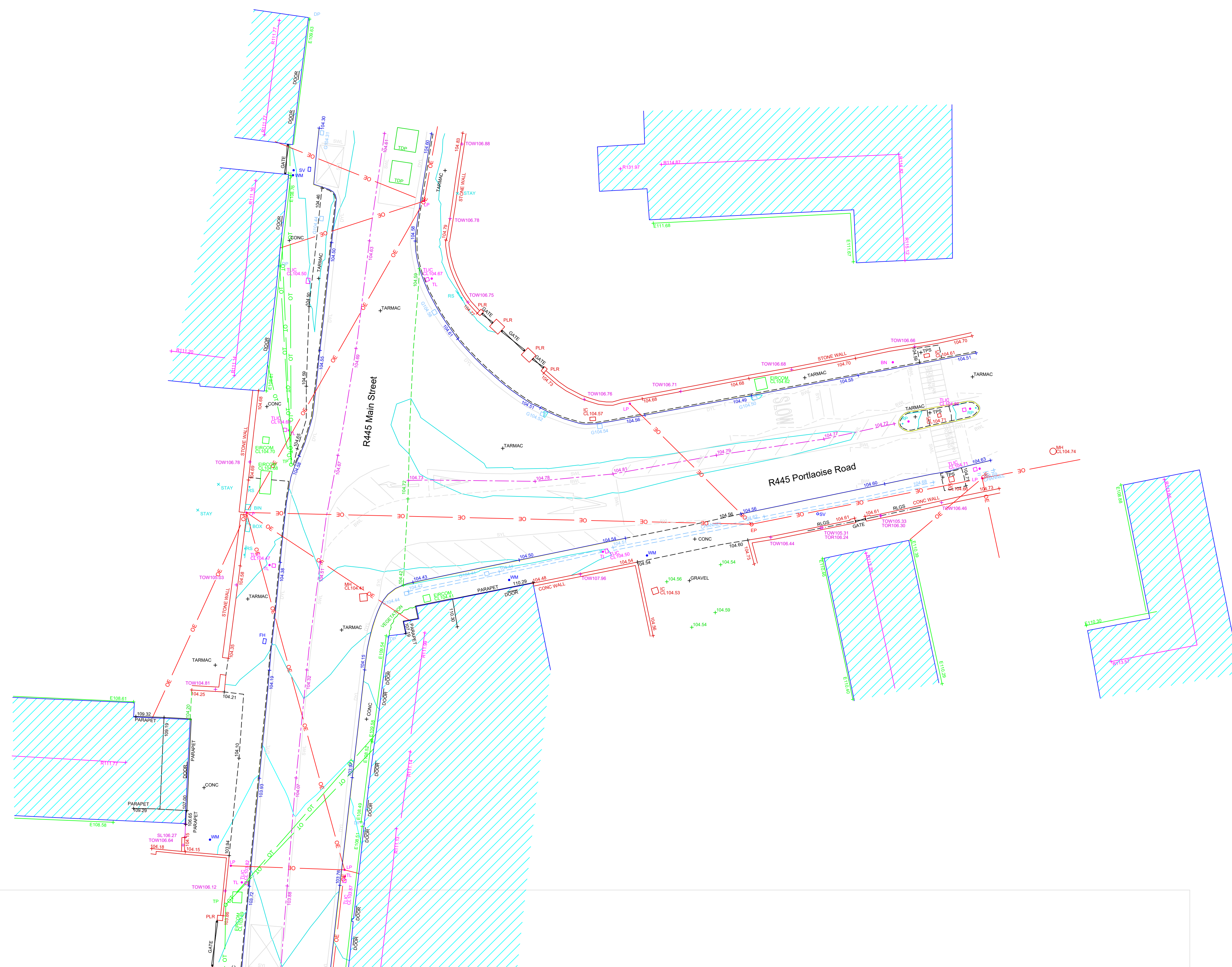
DESCRIPTION : 2D Topographical

SHEET: 5 of 7

SURVEYED BY : A.C.

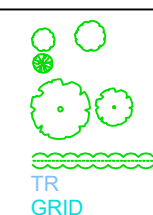
PROCESSED BY : G.M.

CHECKED BY : A.B.



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RURAL/NATURAL FEATURES :



LINEWORK

EMBAKEMENT TOP
DRAIN
BREAKLINE
BUILDING
KERB BOTTOM
WALL
PATH/CHANGE SURFACE
O/HEAD ELECTRICITY
O/HEAD TELECOM

STREET FURNITURE :

BOLLARDS	BD +
BORE HOLE	BH +
BUS STOP	BS +
CRASH BARRIER	CB
ELECTRICITY POLE	EP +
EARTHING ROD	ER +
GATE	
GROUND LIGHT	LT +
ILLUMINATED BOLLARD	BOL □
LUMP PUMP	LP
MARKER POST	MKR
POST	POST +
POST BOX	POST BOX +
ROADSIGN	RS RS +
SIGN POST	SIGN +
TELEPHONE BOX	TB
TELEPHONE POLE	TP +
TRAFFIC LIGHT	TL +
TRIAL PIT	TPIT +

SERVICES :

AIR VALVE	AV 
AIR/STRONG JUNCTION	
CABLE TV/C	CTV 
COVER LEVEL	CL 
EIROM COVER	EIROM 
ELECTRIC ACTION BOX	EAB 
ELECTRICAL CABLE PIT	ECP 
ESAT COVER	ESAT 
ESB COVER	ESB 
ESB JUNCTION BOX	ESB BOX 
FIRE HYDRANT	PH 
GAS VALVE	GV 
GULLY	G 
INSPECTION COVER	IC 
MANHOLE	M 
SEPTIC TANK	ST 
SLUICE VALVE	SV 
STOPCOCK	ST 

SERVICES :

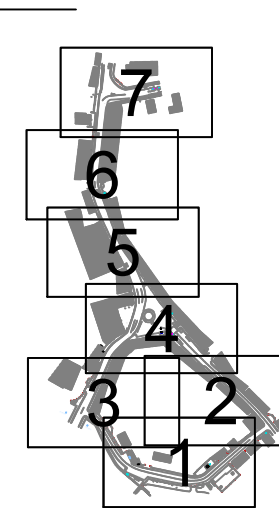
SERVICE BOX (UNKNOWN)	BOX 
TRAFFIC COVER	TRC 
VENT	VENT 
WATER METER	WM+ 
UNABLE TO LIFT	UTO 

LEVELS :

BED LEVEL	+BED101.50
EAVE LEVEL	+E101.50
FLOOR LEVEL	+FL101.50
INVERT LEVEL	+IL101.50
ROAD LEVEL	+R101.50
RIDGE LEVEL	+R101.50
SOFFIT LEVEL	+SL101.50
SPOT LEVEL	+G101.50
TOP OF FENCE LEVEL	+TOF101.50
TOP OF WALL LEVEL	+TOW101.50
WATER LEVEL	+WL101.50

SURVEY CONTROL STATION

SHEET LAYOUT :



PLAN PRODUCED BY:

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CONTACT INFORMATION:

Apex Surveys
Unit 78 Dunboyne Business Park
Dunboyne, Co. Meath, Ireland
www.apexsurveys.ie
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00353 1 691 0156

CLIENT:

Laois County Council

PROJECT:

Mountrath, Laois

SCALE : 1/200 A1

DRG No: 7287

SHEET: 7 of 7

DATE : 25/07/2025

DESCRIPTION:	2D Topographical
--------------	------------------

PROCESSED BY: G.M