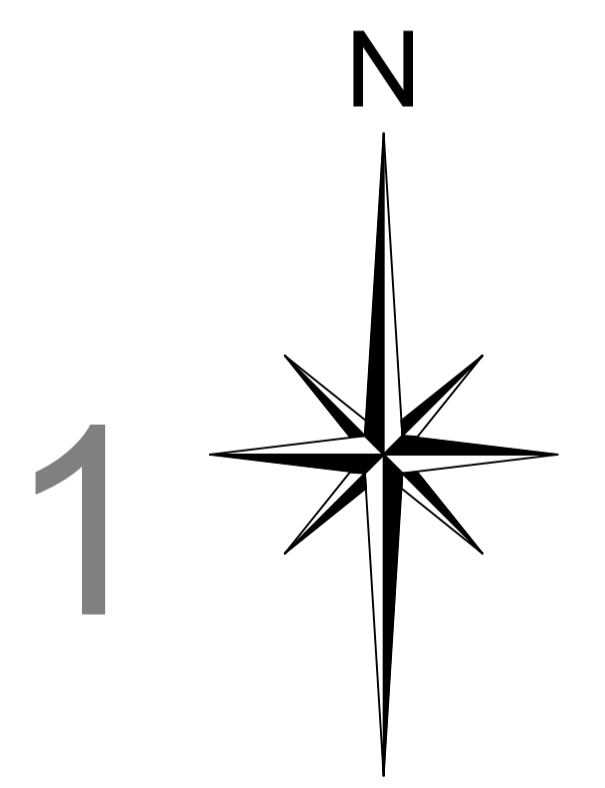


E22.86  
+ E22.83  
E22.81 +  
+E22.84  
+E22.84  
+ E22.81  
E21.48 +  
+E21.53



# APEX SURVEYS

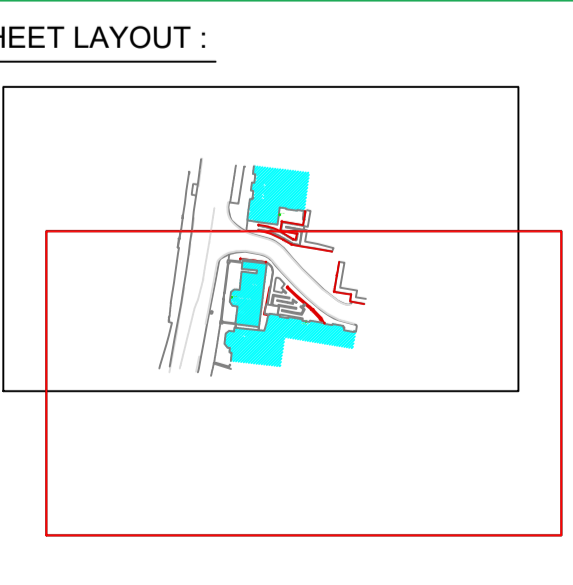
www.apexsurveys.ie  
info@apexsurveys.ie  
00353 1 691 0156

**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  
 ROAD SIGN  
 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

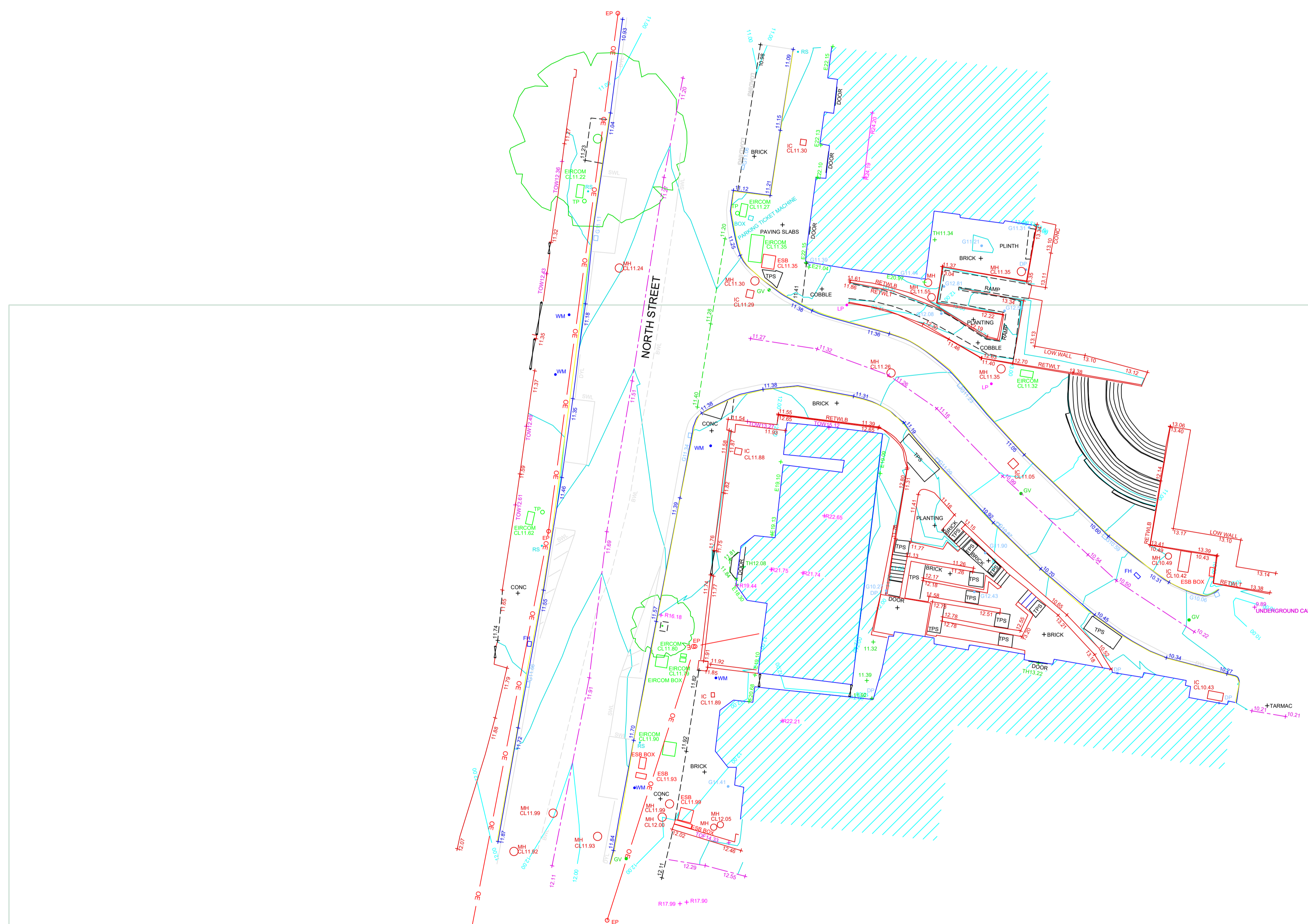
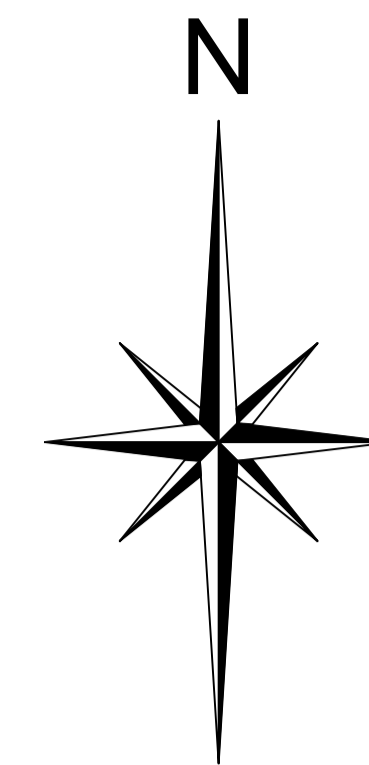


PLAN PRODUCED BY:  
**APEX SURVEYS**  
 CONTACT INFORMATION:  
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 Unit 78 Dunboyne Business Park  
 Dunboyne, Co. Meath, Ireland  
 www.apexsurveys.ie  
 info@apexsurveys.ie  
 00353 1 691 0156

CLIENT:  
**Fingal County Council**  
 GRID SYSTEM: Irish Transverse Mercator  
 DATUM: Main Head (OSGM15)  
 NOTES: Drawing Contains Scale Factor

PROJECT:  
**Carnegie Free Library,  
 North Street Swords**  
 SCALE : 1/200 A1  
 DATE : 18/12/2020  
 DRG No: 4573  
 SHEET: 1 of 2  
 DESCRIPTION : 2D Topographical  
 SURVEYED BY : Ronan Hayes  
 PROCESSED BY : Chloe Robinson  
 CHECKED BY : Alan Brady

2



E22.88 +  
+ E22.83  
E22.81 +  
+E22.84  
+E22.84  
+E22.81  
E21.48 +  
+E21.53



**RURAL/NATURAL FEATURES :**

- BUSH
- SAPLING
- TREE
- HEDGE
- TROUGH
- CATTLE GRID
- GRID

**LINEWORK:**

- EMBANKMENT TOP +101.50
- DRAIN +101.50
- BREAKLINE +101.50
- BUILDING +101.50
- KERB BOTTOM +101.50
- WALL +101.50
- PATH/CHANGE SURFACE +101.50
- OHEAD ELECTRICITY +06
- OHEAD TELECOM 01

**STREET FURNITURE :**

- BOLLARDS RD+
- BORE HOLE BH+
- BUS STOP BS+
- CRASH BARRIER CB
- ELECTRICITY POLE EP+
- EARTHING ROD ER+
- GATE LT-
- GROUND LIGHT BOLL
- ILLUMINATED BOLLARD BOLL
- LAMP POST LP
- MARKER POST MKR
- POST POST
- POST BOX POST BOX+
- ROADSIGN RS
- SIGN POST RS
- TELEPHONE BOX TB
- TELEPHONE POLE TP
- TRIAL PIT TPIT+

**SERVICES :**

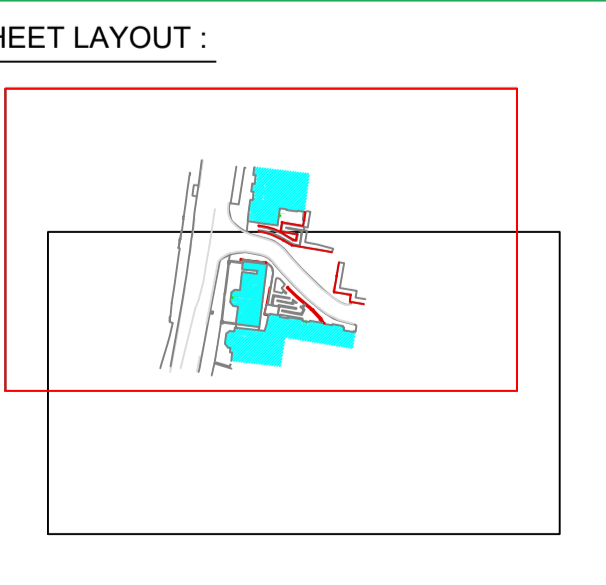
- AIR VALVE AV+
- ARMSTRONG JUNCTION AJ
- CABLE TV IC CATV
- COVER LEVEL CL
- EIRCOM COVER EIRCOM
- EIRCOM JUNCTION BOX EIRCOM BOX
- ELECTRICAL CABLE PIT ECP
- ESAT COVER ESAT
- ESB COVER ESB
- ESB JUNCTION BOX ESB BOX
- FIRE HYDRANT FH+
- GAS VALVE GV
- GULLY G
- INSPECTION COVER IC
- MANHOLE MH
- SEPTIC TANK S
- SLUICE VALVE SV
- STOPCOCK ST

**SERVICES :**

- SERVICE BOX (UNKNOWN) BOX
- TRAFFIC COVER TLC
- 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 +S101.50
- TOP OF FENCE LEVEL +TOP101.50
- TOP OF WALL LEVEL +TOW101.50
- WATER LEVEL +WL101.50
- SURVEY CONTROL STATION SC



PLAN PRODUCED BY:

**APEX SURVEYS**

CONTACT INFORMATION:

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00353 1 691 0156

CLIENT:

Fingal County Council

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

REVISIONS:

No.	Date	Description
001	18/12/20	Original Drawing
002	13/01/21	Services Added From Utility Survey

PROJECT:

Carnegie Free Library,  
North Street Swords

SCALE : 1/200 A1

DATE : 18/12/2020

DRG No: 4573

SHEET: 2 of 2

DESCRIPTION : 2D Topographical

SURVEYED BY : Ronan Hayes

PROCESSED BY : Chloe Robinson

CHECKED BY : Alan Brady