

Mapping Guidelines - Appendix 7(b)

Provision of Electronic Extract from the Registry Map

(Within the limits set by the Authority)

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1. General

Customers may request a 'spatial query' to be carried out on their behalf or order an electronic extract from the Property Registration Authority (PRA) digital vector map.

There are three methods for ordering spatial data/electronic extracts of PRA vector geometry.

Customers can:-

1. Provide a list of Folio numbers.
2. Supply a list of Registered Owner names (for Property Interest Registers only).
3. Provide source geometry in the form of a closed polygon representing the route or area to be searched (Fig 1).

The source geometry must:

- The source geometry must form a closed polygon. The geometry formats accepted include Shapefile, Autodesk AutoCAD, or GML (Geography Markup Language). Other geometry formats maybe accepted on request.
- All geometry and annotation in the CAD file must be referenced to Irish Transverse Mercator (ITM) coordinates. ITM coordinates are always stated in metres East and North of the adopted ITM origin. E.g. [654321.123 (mE), 654321.123 (mN)]

1. Making an application

A copy of the Application Form for applying for data extracts from the National Land Register may be requested from bulkdata@prai.ie

Applications to the PRA for data extracts may be made on the application form pursuant to one of the following methods depending on the applicant's eligibility:

1. **Land Registry Fees Order 2012 (Schedule Item 22).**
2. **PSI Regulations S.I. 525/2015.**
3. **Other Specific Statutory provision.**

Further information on each of the three methods can be found on the application form.

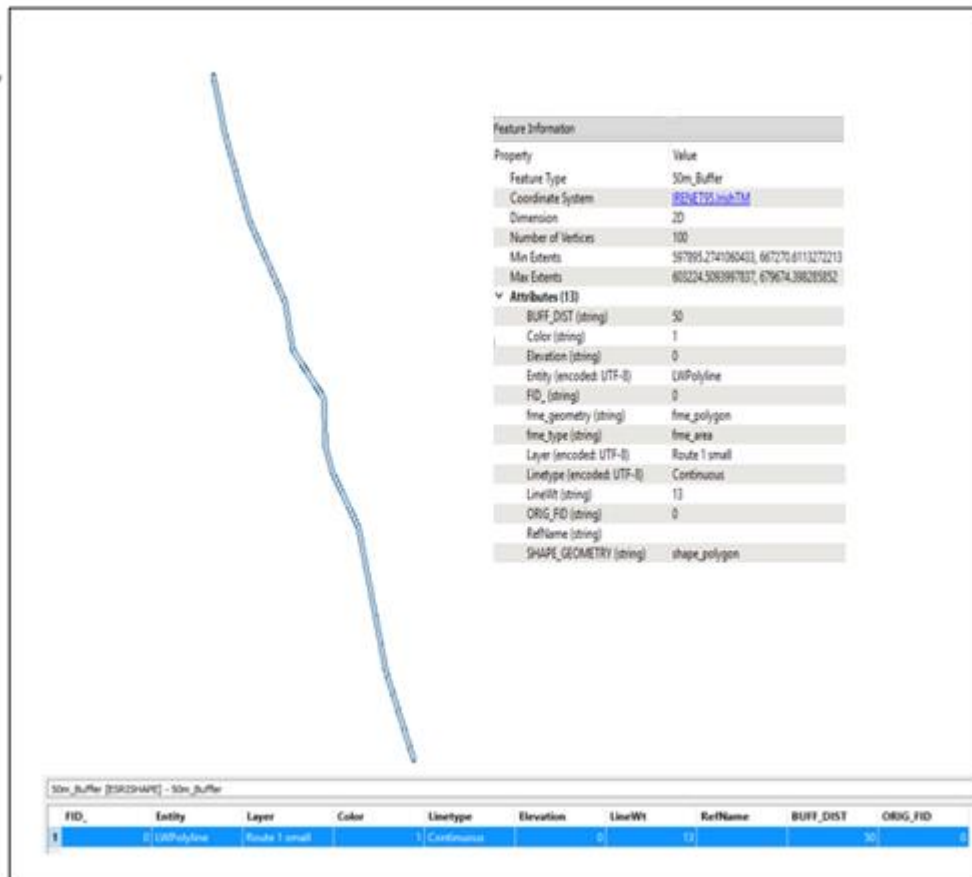


Figure 1. Source Geometry: Shapefile.

- The output from the spatial query will consist of a spatial data file containing the vector geometry of all registered parcels that interact with the lodged source geometry (Figure 2) together with two CSV files (Figure 3 and Figure 4)
- Area Burdens, Line Burdens and Point Burdens (see Mapping Guidelines Appendix 9) will not be included as part of the output from a spatial query unless specifically requested at the time of application. If burden data is required at a later stage it will necessitate a new application.
- The geometry output file will be the same format as the source geometry. For Property Interest Registers, the applicant must specify the preferred output format on the application form.
- OSi vector geometry **will not** be included in the output.
- This service **does not** include bulk delivery of paper or electronic versions of Land Registry Folios.
- Once payment has been received, the PRA Spatial Information Unit will deliver the data via Cisco Secure e-mail service. Customers are required to have a Cisco e-mail account. Customers need to create a password when registering for Cisco Secure Email.

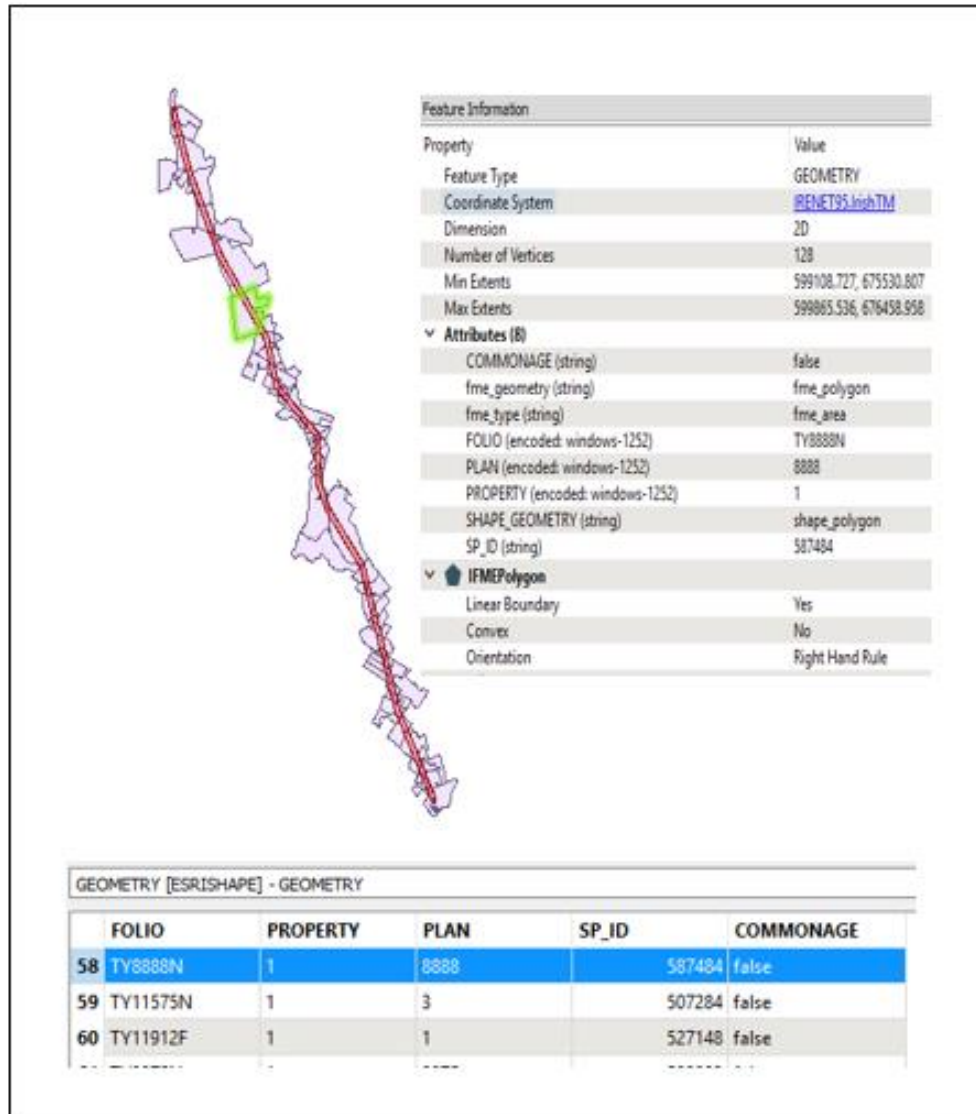


Figure 2. Output: Shapefile with source geometry overlaid.

The CSV files will consist of an extract of Folio attributions for the land parcel geometry included in the geometry output file. Textual information relating to burdens and appurtenant rights is not included. Two CSV files will form part of the delivery, namely, the 'Ownership CSV' and the 'Plan Listing CSV'.

a) Ownership CSV:

- Folio
- Registered owner
- Address
- Number of pending applications
- Pending applications

1	FOLIO	REG_OWNER	ADDRESS	NUM_PENDING_APPS	PENDING_APPS
29	TY14122N	OWNER A	XXXXXXXXXXXXXXXX COUNTY TIPPERARY.	0	
30	TY14123N	OWNER B	XXXXXXXXXXXXXXXX COUNTY TIPPERARY.	0	
31	TY14126N	OWNER C	XXXXXXXXXXXXXXXX COUNTY TIPPERARY.	1	D2020LR137396V
32	TY14127N	OWNER D	XXXXXXXXXXXXXXXX COUNTY TIPPERARY.	1	D2020LR137396V
33	TY14129N	OWNER E	XXXXXXXXXXXXXXXX COUNTY TIPPERARY.	2	D2020LR042622H, D2020LR137396V
34	TY14838N	OWNER F	XXXXXXXXXXXXXXXX COUNTY TIPPERARY.	0	
35	TY14838N	OWNER G	XXXXXXXXXXXXXXXX COUNTY TIPPERARY.	0	
36	TY15059N	OWNER H	XXXXXXXXXXXXXXXX COUNTY TIPPERARY.	0	
37	TY15059N	OWNER I	XXXXXXXXXXXXXXXX COUNTY TIPPERARY.	0	
38	TY15384F	OWNER J	XXXXXXXXXXXXXXXX COUNTY TIPPERARY.	0	
39	TY17050N	OWNER K	XXXXXXXXXXXXXXXX COUNTY TIPPERARY.	0	
40	TY17051N	OWNER L	XXXXXXXXXXXXXXXX COUNTY TIPPERARY.	2	D2020LR042622H, D2020LR137396V

Figure 3. Sample of attribution in Ownership CSV file

b) Plan Listing CSV:

- Folio
- Property
- Plan
- ITM Easting
- ITM Northing
- Seedpoint ID
- Commonage

1	FOLIO	PROPERTY	PLAN	ITM-EAST	ITM-NORTH	SP_ID	COMMONAGE
25	TY14122N	1	14122	601189.05	672359.87	548220	F
26	TY14123N	1	14123	601086.8	671865.47	520190	F
27	TY14126N	1	14126	601865.18	671334.82	520193	F
28	TY14127N	1	14127	601897.31	671049.53	520194	F
29	TY14129N	1	14129	601871	670852.31	520196	F
30	TY14838N	1	6A	602155.49	669933.16	498210	F
31	TY15059N	1	6B	602293.77	669734.87	574618	F
32	TY15384F	3	14113	600223.41	674197.57	548214	F
33	TY17050N	1	2	602200.79	670342.392	2487710	F
34	TY17051N	1	1	602153.28	670863.98	527150	F

Figure 4. Sample of attribution in Plan Listing CSV file

1st July 2021.