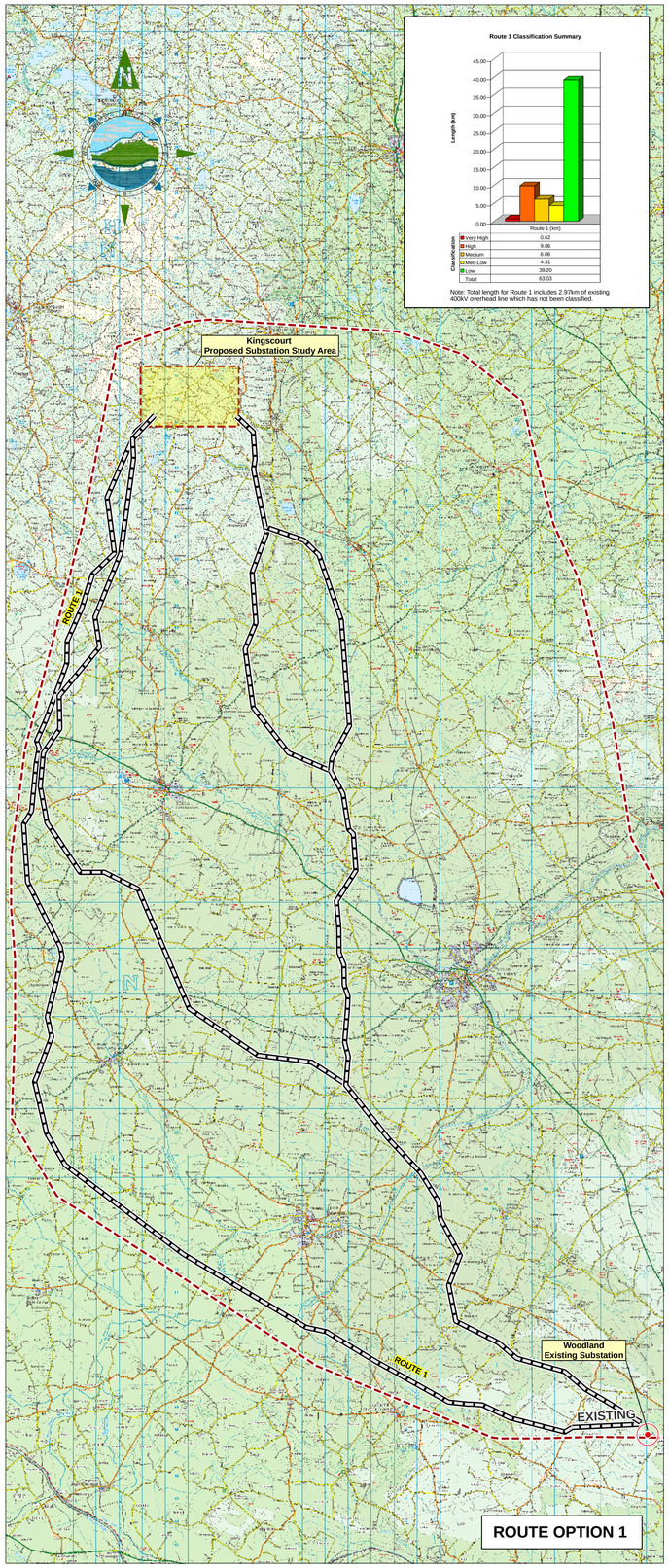
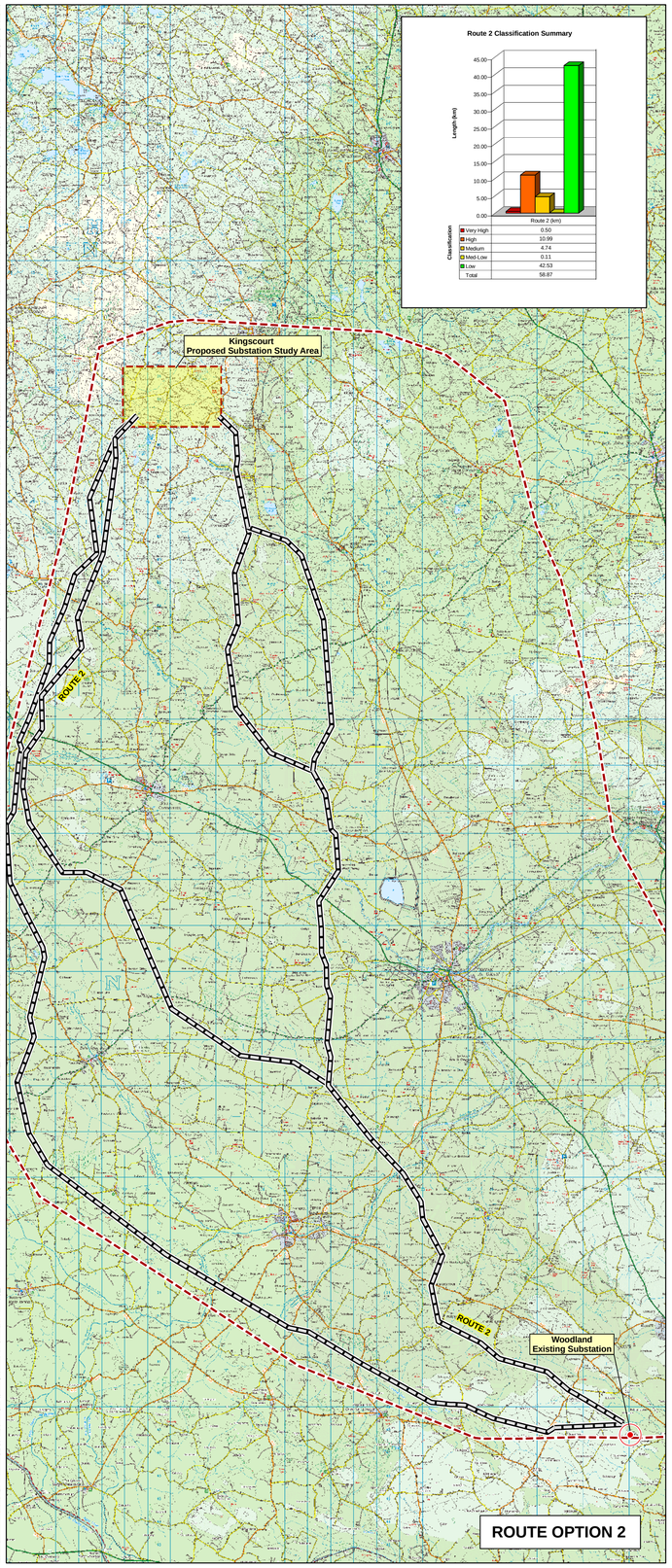


Route 1 Classification Summary

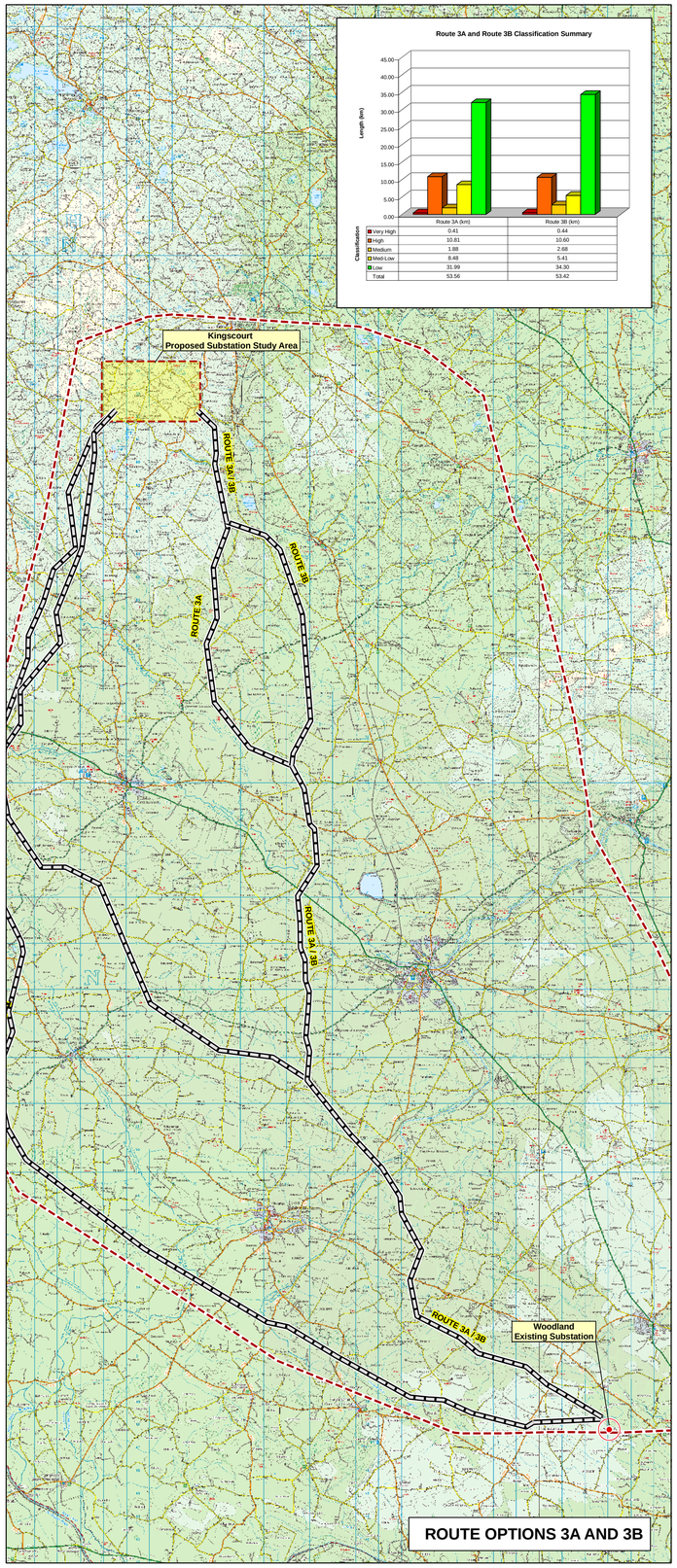
Classification	Route 1 (km)
Very High	0.62
High	9.86
Medium	6.06
Med-Low	4.31
Low	39.20
Total	63.03

Note: Total length for Route 1 includes 2.97km of existing 400kV overhead line which has not been classified.



Route 2 Classification Summary

Classification	Route 2 (km)
Very High	0.50
High	10.99
Medium	4.74
Med-Low	0.11
Low	42.53
Total	58.87



Route 3A and Route 3B Classification Summary

Classification	Route 3A (km)	Route 3B (km)
Very High	0.41	0.44
High	10.81	10.60
Medium	1.88	2.68
Med-Low	8.48	5.41
Low	31.99	34.30
Total	53.56	53.42

LEGEND

- Study Area: 400kV Power Line Route
- Study Area: Proposed New Substation
- Existing Substation Location

Classification of Route Sensitivity

- Very High
- High
- Medium
- Medium-Low
- Low
- Existing 400kV line (not classified)

NOTE: Thickness of line not to scale. Actual Route Corridor used to classify Route Options is 20 metres wide.

0 1.25 2.5 5 7.5 10
Kilometres

NOTES

1. FIGURED DIMENSIONS ONLY TO BE TAKEN FROM THIS DRAWING
2. DISCOVERY SERIES TILES USED: OS2628, OS2828, OS3028, OS2626, OS2826, OS3026, OS2624, OS2824, OS3024
3. ALL LEVELS RELATE TO ORDNANCE SURVEY DATUM AT MALIN HEAD
4. DESIGNATED CONSERVATION AREAS DATA SOURCED FROM NPWS

Issue	Date	Description	By	Chkd.
A	09-05-07	Report Issued to EirGrid	S.K.	M.H.

Client: EIRGRID

Project:

CONSTRAINTS REPORT:
KINGSCOURT TO WOODLAND
400kV OVERHEAD LINE ROUTES

Title:

KINGSCOURT TO WOODLAND

CLASSIFIED ROUTE
OPTIONS (SEPARATE)

Scale @ A1: 1 : 130,000

Prepared by:	Checked:	Date:
S. Knight	M. Hogan	May 2007

Project Director: Ciaran O'Keeffe

soluziona
TOBIN
Patrick J. Tobin & Co. Ltd.
Consulting Engineers
Block 10-3
Blanchardstown Corporate Pk
Dublin 15, Ireland
tel: +353-(0)1-8030406 e-mail: info@tobin.ie
fax:+353-(0)1-8030409 www.tobin.ie

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2990-KW Figure: 11.1 Issue: A

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