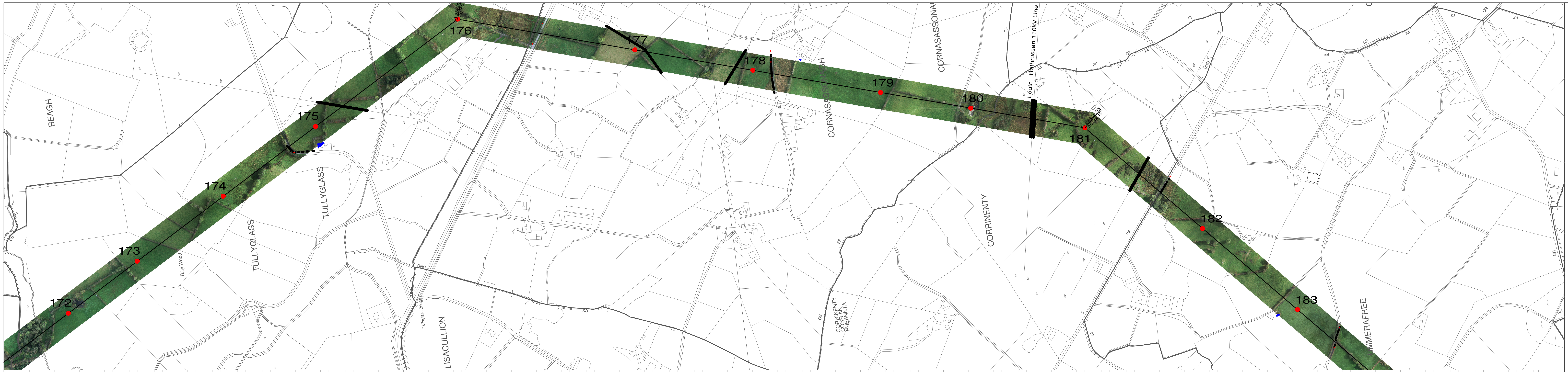
PLS-CADD Drawing

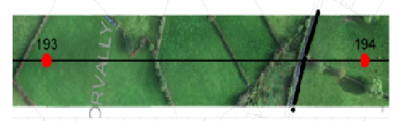

176
177
178
179
180
181
175
174
173
172
182
183
BEAGH
TULLYGLASS
TULLYGLASS
Tully Wood
Tullyglass Bridge
LISACULLION
CORNASASSONAGH
CORNASASSONA
CORRINENTY
CORRINENTY
CORR AN
FHEANNTA
Louth - Rathrussan 110kV Line
MMERAFREE

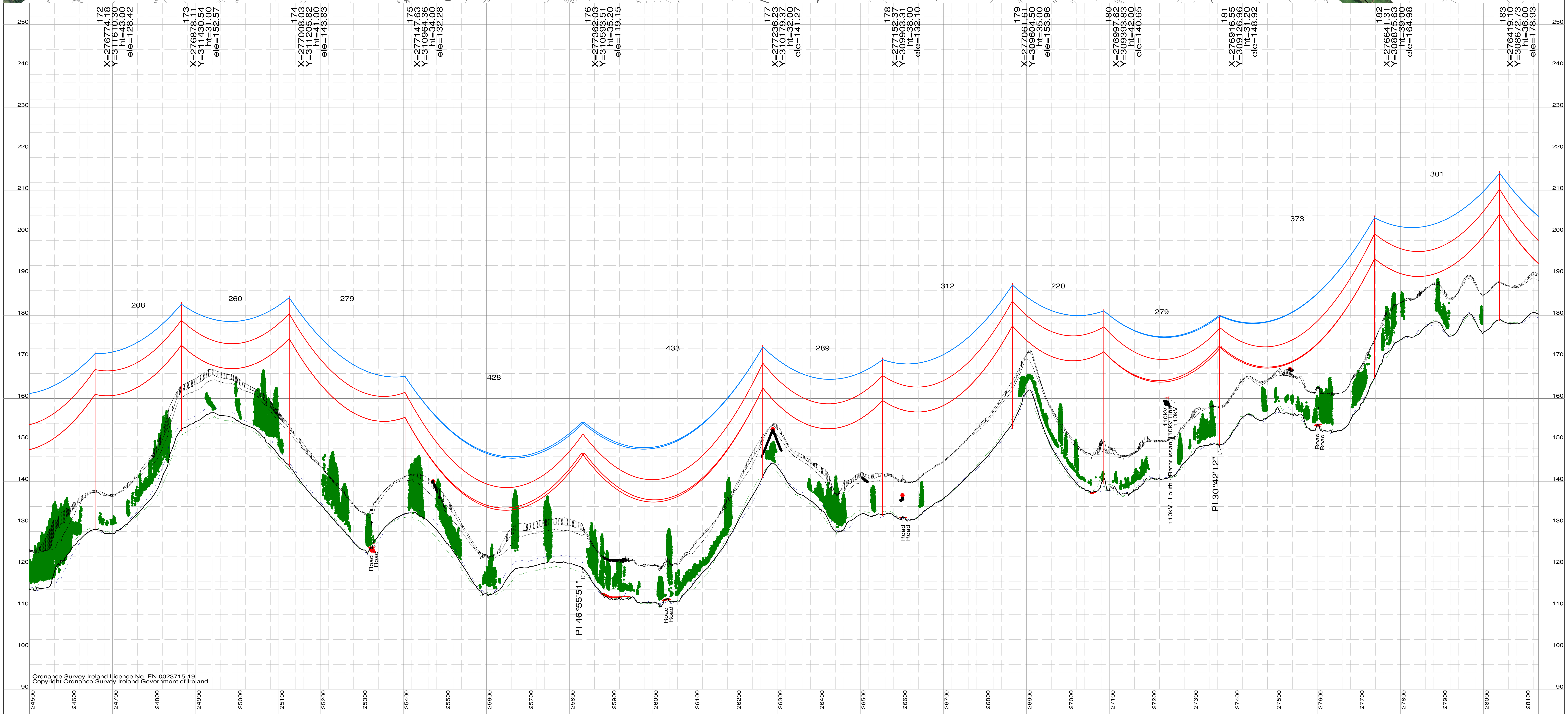
North

50.0 m Horiz. Scale

5.0 m Vert. Scale

LiDAR data
flown in October 2013





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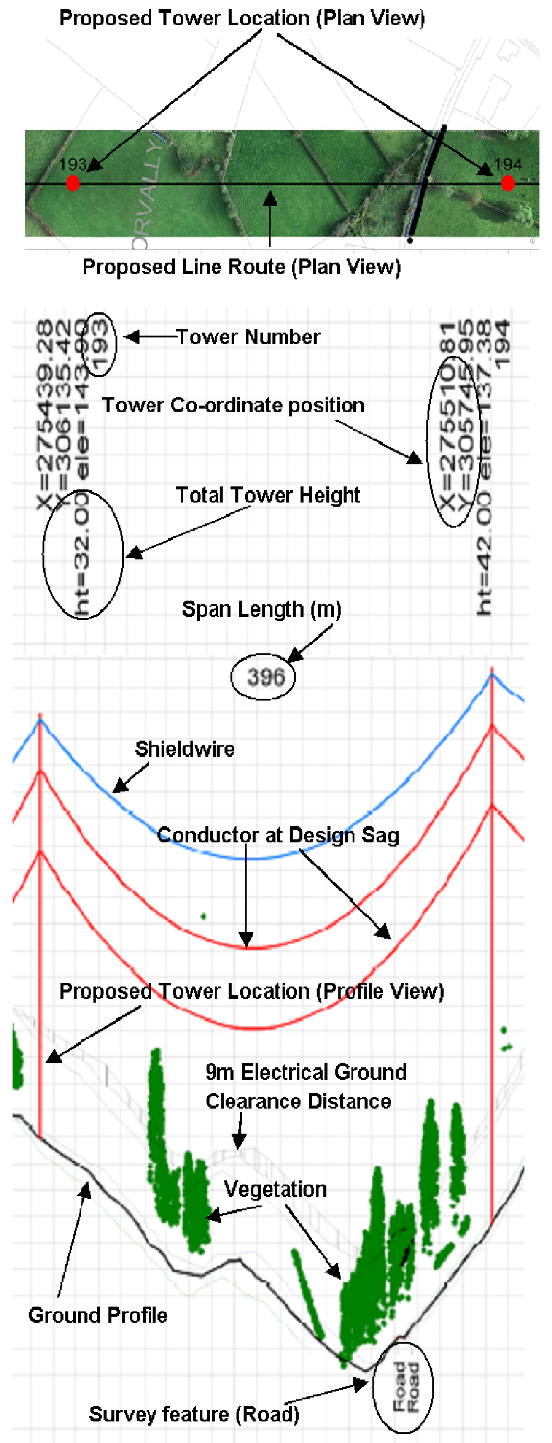
Drawing Key


Proposed Tower Location (Plan View)
193
194
Proposed Line Route (Plan View)
X=275439.28
Y=306135.42
ele=143.90
193
ht=32.00
Tower Number
Tower Co-ordinate position
Total Tower Height
X=275510.81
Y=305745.95
ele=137.38
194
ht=42.00
Span Length (m)
396
Shieldwire
Conductor at Design Sag
Proposed Tower Location (Profile View)
9m Electrical Ground Clearance Distance
Vegetation
Ground Profile
Survey feature (Road)
Road
Road

Notes:

Figured Dimensions only to be taken from this drawing,

All levels relate to Ordnance Survey Datum at Malin Head

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PURPOSE OF ISSUE:
Preliminary unless indicated

For Information	☐	Planning	☒
Client Approval	☐	Revised	☐
ESB Legal Services	☐	Tender	☐
Construction	☐	As-Built Drawing	☐

CLIENT:
EirGrid

PROJECT:
North South 400kV
Interconnection
Development

CLIENT:
Cavan Monaghan Study
Area (CMSA) Proposed Line
Route Design

Plan & Profile

DRAWN:	PRODUCED:	VERIFIED:	APPROVED:	APP DATE:
J.D.	J.D.	N.L.	B.G.	Mar 15

CLIENT REF:(Planning Drawing Reference)
MT - 005-08

No. of Sheets: 8/32

SIZE: A1

SCALE:
V: 1:500
H: 1:5000

DRAWING NUMBER: DRAFT

SHEET REV

PE687 - D141 - 132 - 08 - 005