



Appendix 1.2:

Visual Impact Schedule



Appendix 1.2: Individual Properties Assessment Table

New residential receptors Planning Application approved and or built March 2015

As explained in section 13.6.2.2 of Chapter 13 of the Consolidated ES, Individual Properties identified within the detailed study area of 500m either side of the line route have been assessed for potential effects as a result of the Tyrone – Cavan Interconnector during construction and at year 1 and year 15.

Fifteen additional properties have been assessed as consented properties as of March 2014 within the study area as described above. These 15 properties are listed as follows: A26, A27, B20a, D6a, E21, E41, E43+, F5a, F21, G33a, G34a, G37a, J33a J33b and J59a.

The following abbreviations have been used in the table overleaf:

- O - Oblique (used in relation to Nature of View)
- D - Direct (used in relation to Nature of View)
- F - Filtered (used in relation to Nature of View)
- S - Screened (used in relation to Nature of View)

Construction effects would be as follows:

- **Negligible** magnitude of change, **Minor Adverse** impact - G37a, J59a
- **Low-Negligible** magnitude of change, **Minor –Moderate Adverse** impact – F5a
- **Low** magnitude of change, **Moderate Adverse** impact – G34a
- **Medium** magnitude of change, **Moderate Adverse** impact – E41
- **High – Medium** magnitude of change, **Major-Moderate Adverse** impact - A26, B20a, D6a, E21, F21, J33a, J33b
- **High** magnitude of change, **Major Adverse** impact - A27, G33a, E43+

Summary of Impacts –Winter Year 1 and Summer Year 15:

- **Negligible** magnitude of change, **Minor Adverse** impact - G37a, J59a
- **Low-Negligible** magnitude of change, **Minor –Moderate Adverse** impact – F5a
- **Low** magnitude of change, **Moderate Adverse** impact – G34a
- **Medium** magnitude of change, **Moderate Adverse** impact – E41
- **High – Medium** magnitude of change, **Major-Moderate Adverse** impact - A26, B20a, D6a, E21, F21, J33a, J33b
- **High** magnitude of change, **Major Adverse** impact - A27, G33a, E43+

In summary 12 new residential receptors have been assessed as having residual Moderate adverse effects or above arising from the Tyrone – Cavan Interconnector, which is considered Significant. These are: A26, A27, B20a, D6a, E21, E41, E43+, F21, G33a, G34a, J33a and J33b.

Receptor ID	CONSTRUCTION											Operation					
	Veg Clearance	Foundation Laying	Tower Erection				Cable Stringing			Access Track	Road Crossing	Magnitude of Change	Impact	Nature of View	Magnitude of Change	Impact	Comments
			IT	AT	S	SP	S	SP									
									S								
A26 M/2014/O 077/O	x	x	√	√	√	x	√	x	√		High-Medium	Major-Moderate adverse	D,F	High-Medium	Major-Moderate adverse	Towers visible. Potential road crossing. Screening of substation by topography	
A27 M/2012/O 629/O	x	x	√	√	√	√	√	√	x		High	Major Adverse	D	High	Major Adverse	Towers visible.	
B20a M/2013/O 001/F	√	√	√	√	√	√	√	x	x		High-Medium	Major-Moderate adverse	D,O	High-Medium	Major-Moderate adverse	Towers visible. Potential road crossing. Screening of substation by topography	
D6a M/2013/O 441/RM	√	√	√	√	√	x	√	x	x		High - Medium	Major-Moderate Adverse	D,O	High - Medium	Major-Moderate Adverse	Towers visible. Potential road crossing. Screening of substation by topography	
E21 O/2010/O 328/O	√	x	√	√	√	x	√	√	x		High - Medium	Major-Moderate Adverse	D,O,F	High - Medium	Major-Moderate Adverse	Towers visible. Potential road crossing. Screening of substation by topography	
E41 O/2012/O 538/F	x	x	√	√	√	√	√	√	x		Medium	Moderate Adverse	D, F	Medium	Moderate Adverse	Some potential screening from vegetation	
E43+ O/2011/O 184/F –	√	√	√	√	√	x	√	√	√		High	Major Adverse	D	High	Major Adverse	New build – consider moving access track to T47	
F5a O/2009/O 425/F	x	x	√	√	√	√	√	x	x		Low - Neg	Moderate – Minor Adverse	O,F	Low - Neg	Minor - Moderate Adverse	Intervening vegetation will partially screen views. Top of tower 52 visible	

Receptor ID	CONSTRUCTION											Operation				Comments						
	Construction Activities Visible											Impact	Magnitude of Change	Nature of View	Impact		Magnitude of Change	Nature of View	Impact			
	Veg Clearance	Foundation Laying	Tower Erection		Cable Stringing		Access Track	Road Crossing	Magnitude of Change	Impact	Magnitude of Change									Nature of View	Impact	
			IT	AT	S	SP																
F21 O/2012/0 361/F	√	√	√	X	√	√	X	√	√	X	x	Major- Moderate Adverse	High- Medium	O,F	Major- Moderate Adverse	High- Medium	O,F	Major- Moderate Adverse	High- Medium	O,F	Major- Moderate Adverse	Oblique partially screened views of Tower 56. Overhead line would be visible in direct view
G34a O/2013/0 369	√	X	X	√	√	√	X	√	√	X	X	Moderate Adverse	Low	D,O,F	Moderate Adverse	Low	D,O,F	Moderate Adverse	Low	D,O,F	Moderate Adverse	Screened by intervening topography and hedgerow bordering lane
G33a O/2010/0 824/O	√	√	√	√	√	√	√	√	√	√	√	Major Adverse	High	D	Major Adverse	High	D	Major Adverse	High	D	Major Adverse	Close view of construction access and angle tower as well as overhead line
G37a O/2013/0 404/O	X	X	√	√	√	√	√	√	√	√	X	Minor Adverse	Negligible	S	Minor Adverse	Negligible	S	Minor Adverse	Negligible	S	Minor Adverse	Screened by buildings, vegetation and topography
J33a O/2010/0 621/RM	X	X	√	X	√	√	X	√	√	√	√	Major - Moderate Adverse	High - Medium	D,O, F	Major - Moderate Adverse	High- Medium	D,O, F	Major - Moderate Adverse	High- Medium	D,O, F	Major - Moderate Adverse	Views from side of dwelling may be partially screened by new build residential property.
J33b O/201/03 83/RM	X	X	√	X	√	√	X	√	√	√	√	Major - Moderate Adverse	High - Medium	D,O, F	Major - Moderate Adverse	High- Medium	D,O, F	Major - Moderate Adverse	High- Medium	D,O, F	Major - Moderate Adverse	Tops of towers/overhead line may be visible – scant info available reasonable worst case scenario assessed
J59a O/2010/0 440/RM	X	X	√	X	√	√	X	√	√	√	X	Minor Adverse	Negligible	D,F	Minor Adverse	Negligible	D,F	Minor Adverse	Negligible	D,F	Minor Adverse	Intervening hedgerow/field boundary vegetation will provide screening