

The West Midlands Rail Freight Interchange Order 201X  
Technical Appendix 12.5 - Landscape Effects Table (LET)  
Regulation 5(2)(a)  
FPCR - July 2018

APPENDIX 12.5: LANDSCAPE EFFECTS TABLE (LET)

Landscape Receptor and Reference	Judged Sensitivity of Landscape		Judged Magnitude of Landscape Effect		Description/ Notes	Overall Effect at Construction Phase	Overall Effect upon Completion (Winter)	Overall Effect at 15 Years Post Completion (Summer)	Is the Overall Effect Significant?
	Susceptibility to Change	Landscape Value	Scale or Size of the Degree of Change (including degree of contrast/integration) at Stages of Project	Where applicable, are the Effects Reversible?					
National Landscape Character	High Medium Low	High Medium Low	High Medium Low Negligible Neutral None	Yes No N/A		Major Moderate Minor Negligible None Adverse Beneficial	Major Moderate Minor Negligible None Adverse Beneficial	Major Moderate Minor Negligible None Adverse Beneficial	Yes No
Natural England National Character Area Profile (NCA) <b>Shropshire, Cheshire and Staffordshire Plain (NCA 61)</b>	There is variation in susceptibility to change across the character area however it is considered to be generally Medium.	There is variation in landscape value across the character area however it is considered to be generally Medium.	Construction: Low/ Neg Completion: Low/ Neg Year 15: Low/ Neg	No	See LVIA ES Chapter	Minor Adverse/ Negligible	Minor Adverse/ Negligible	Minor Adverse/ Negligible	No
Natural England National Character Area Profile (NCA) <b>Mid Severn Sandstone Plateau (NCA 66)</b>	There is variation in susceptibility to change across the character area however it is considered to be generally Medium.	There is variation in landscape value across the character area however it is considered to be generally Medium.	Construction: Neg Completion: Neg Year 15: Neg	No	See LVIA ES Chapter	Negligible	Negligible	Negligible	No
Natural England National Character Area Profile (NCA) <b>Cannock Chase and Cank Wood (NCA 67)</b>	There is variation in susceptibility to change across the character area however it is considered to be generally Medium/ High.	There is variation in landscape value across the character area however it is considered to be generally Medium, with Higher value generally across the AONB.	Construction: Low/ Neg Completion: Low/ Neg Year 15: Low/ Neg	No	See LVIA ES Chapter	Minor Adverse/ Negligible	Minor Adverse/ Negligible	Minor Adverse/ Negligible	No

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Staffordshire (Planning for Landscape Change 1996 – 2011SPG) <b>Ancient Clay Farmlands Landscape Character Type (LCT)</b>	High Medium Low	High Medium Low	High Medium Low Negligible Neutral None	Yes No N/A		Major Moderate Minor Negligible None Adverse Beneficial	Major Moderate Minor Negligible None Adverse Beneficial	Major Moderate Minor Negligible None Adverse Beneficial	Yes No
Staffordshire (Planning for Landscape Change 1996 – 2011SPG) <b>Settled Heathlands Landscape Character Type (LCT)</b>	There is variation in susceptibility to change across the character area however it is considered to be generally Medium.	There is variation in landscape value across the character area however it is considered to be generally Medium.	Construction: Low Completion: Low Year 15: Low	No	See LVIA ES Chapter	Minor Adverse	Minor Adverse	Minor Adverse	No
Staffordshire (Planning for Landscape Change 1996 – 2011SPG) <b>Settled Plateau Farmland Slopes Landscape Character Type (LCT)</b>	There is variation in susceptibility to change across the character area however it is considered to be generally Medium.	There is variation in landscape value across the character area however it is considered to be generally Medium.	Construction: Neg Completion: Neg Year 15: Neg	No	See LVIA ES Chapter	Minor Adverse	Minor Adverse	Minor Adverse	No

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Staffordshire (Planning for Landscape Change 1996 – 2011SPG) <b>Sandstone Hills and Heaths Landscape Character Type (LCT)</b>	There is variation in susceptibility to change across the character area however it is considered to be generally Medium/ High.	High Medium Low	High Medium Low Negligible None	Yes No N/A	See LVIA ES Chapter	Minor Adverse/ Negligible	Minor Adverse/ Negligible	Major Moderate Minor Negligible None Adverse Beneficial	Yes No
Landscape Character Assessment: District									
South Staffordshire – Landscape Sensitivity Assessment for Employment Site Allocations <b>FAE01 Land Cover Parcel (LCP)</b>	Medium	Low/ Medium	Construction: High Completion: Medium/ High Year 15: Medium	No	See LVIA ES Chapter	Moderate/ Major Adverse	Moderate/ Major Adverse	Moderate Adverse	Yes (Construction and Completion) No (15 Years Post Completion)
South Staffordshire – Landscape Sensitivity Assessment for Employment Site Allocations <b>FAE02 Land Cover Parcel (LCP)</b>	Medium	Low/ Medium	Construction: High Completion: Medium/ High Year 15: Medium	No	See LVIA ES Chapter	Moderate/ Major Adverse	Moderate/ Major Adverse	Moderate Adverse	Yes (Construction and Completion) No (15 Years Post Completion)

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	Susceptibility to Change	Landscape Value	Scale or Size of the Degree of Change (including degree of contrast/integration) at Stages of Project	Where applicable, are the Effects Reversible?					
South Staffordshire – Landscape Sensitivity Assessment for Employment Site Allocations <b>FAE03 Land Cover Parcel (LCP)</b>	High Medium Low	High Medium Low	High Medium Low Negligible Neutral None	Yes No N/A	See LVIA ES Chapter	Major Moderate Minor Negligible None Adverse Beneficial	Major Moderate Minor Negligible None Adverse Beneficial	Major Moderate Minor Negligible None Adverse Beneficial	Yes No
Landscape Character: Site Landscape (Overall Assessment)	Medium	Medium	Construction: High Completion: Medium/ High Year 15: Medium	No		Moderate/ Major Adverse	Moderate/ Major Adverse	Moderate Adverse	Yes (Construction and Completion) No (15 Years Post Completion)
<b>Site Landscape Character (Overall Assessment)</b>	Medium	Low/ Medium	Construction: High Completion: Medium/ High Year 15: Medium	No	See LVIA ES Chapter	Moderate/ Major Adverse	Moderate/ Major Adverse	Moderate Adverse	Yes (Construction and Completion) No (15 Years Post Completion)
Designated Landscapes									
<b>Cannock Chase Area of Outstanding Natural Beauty (AONB)</b>	High	High	Construction: Low/Negligible Completion: Low/ Negligible Year 15: Low/ Negligible	No	See LVIA ES Chapter	Minor Adverse	Minor Adverse	Minor Adverse	No
Other Landscapes									

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	High Medium Low	High Medium Low	High Medium Low Negligible None	Yes No N/A		Major Moderate Minor Negligible None Adverse Beneficial	Major Moderate Minor Negligible None Adverse Beneficial	Major Moderate Minor Negligible None Adverse Beneficial	Yes No
<b>Staffordshire and Worcestershire Canal – Landscape Character</b>	Medium	Medium	Construction: High/ Medium Completion: Medium Year 15: Low/ Medium	No	See LVIA ES Chapter	Moderate/ Major Adverse	Moderate Adverse	Minor/ Moderate Adverse	No
Site Landscape Features/ Characteristics									
Site Landscape Features:- <i>Landform</i>	Low/ Medium	Low/ Medium	Construction: Medium/ High Completion: Medium Year 15: Low	No	See LVIA ES Chapter	Moderate Adverse	Minor/ Moderate Adverse	Minor Adverse	No
Site Landscape Features:- <i>Woodland, Trees and Hedgerows</i>	Medium	Medium	Construction: Medium/ High Completion: Low/Medium Year 15: Negligible/ Low	No	See LVIA ES Chapter	<b>Moderate/ Major Adverse</b>	Minor/ Moderate Adverse	Negligible/ Minor Adverse	<b>Yes (Construction)</b> No (Completion and 15 Years Post)
Site Landscape Features:- <i>Water Features and Watercourses</i>	Low/ Medium	Low/ Medium	Construction: Negligible/ Low Completion: Negligible/ Low Beneficial Year 15: Low/ Medium Beneficial	No	See LVIA ES Chapter	Minor Adverse/ Negligible	Negligible/ Minor Beneficial	Minor/ Moderate Beneficial	No