

## RETFORD CIRCULAR ECONOMY PROJECT TECHNICAL APPENDIX 7.5 CUMULATIVE LVIA (CMLVIA) TABLETS

**FEBRUARY 2023** 

## **APPENDIX 7.5: CUMULATIVE LVIA ASSESSMENT TABLES**

Receptor/Phase	Description of Impact	Sensitivity and Magnitude of Change	Mitigation Proposed	Classification of Residual Effect
CUMULATIVE EFFECTS Refer to Figure 7.10 (Volume III of this ES).				
Construction Phase	Several of the stated cumulative sites may be constructed at the same time, creating indirect effects such as additional traffic, and direct effects such as construction lighting and increased activity to the baseline conditions	Medium sensitivity/ Negligible magnitude of change	Low impact lighting policy using directional lighting.  The use of existing main roads such as the A638 where other traffic of a similar nature would be using the same route.  Appropriate noise attenuation and specified working hours	Negligible adverse and temporary
Operation	There are very few locations where static views would encompass more than one development at a time. However sequential cumulative effects are expected, particularly for road users	Medium sensitivity/ Negligible magnitude of change	Progressive restoration and enhancement	Negligible adverse, temporary and reversible
Restoration (Year15 - 20 post-restoration)	After the Site is decommissioned there would be only direct and indirect beneficial effects. As progressive restoration is proposed these effects may be apparent earlier than the cessation of operations	Medium sensitivity/ Negligible magnitude of change	Progressive restoration and enhancement	Negligible beneficial