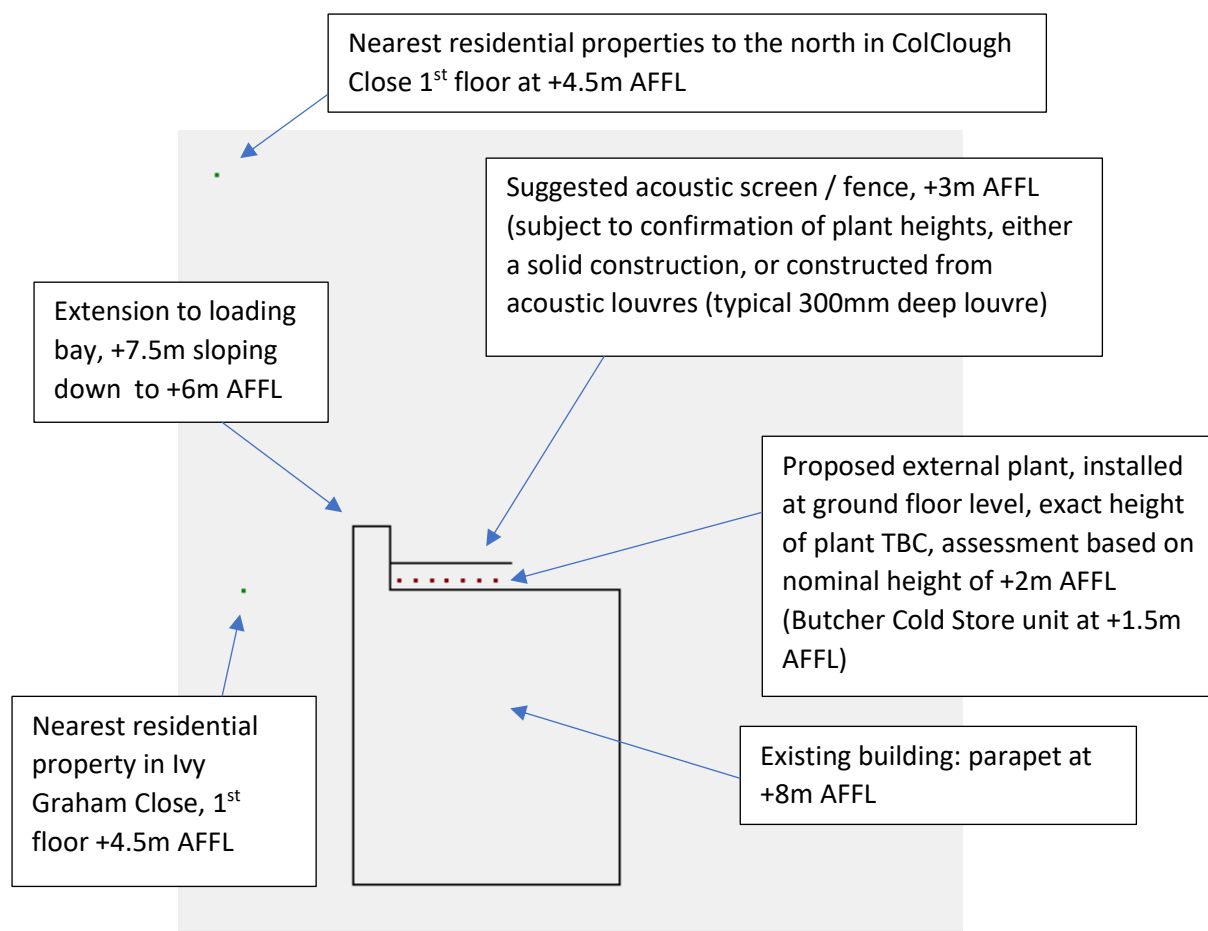


Reliance Park



Proposed plant

Plant	Manufacturers Noise Data
5 x SL 180 SZB Freezer units	Sound power level : 81 dBA (per unit)
1 x SM 90 SZB Front chiller	Sound power level: 74 dBA
1 x HM50 SZT Butchers cold store	Sound power level: 83 dBA

Predicted noise levels

Receptor location	Predicted noise level		Target criteria Day / Night
	Without mitigation	With screening	
Ivy Graham Close	35 dBA	35 dBA	40 / 36 dBA
Colclough Close	45 dBA	34 dBA	40 / 36 dBA