

Condition 9 states:-

“Prior to the commencement of development the details of screening for the shredder/screener shall be submitted in writing to the County Planning Authority for approval, in consultation with the Environmental Health Officer. An approved scheme shall be implemented on the site for the duration of the development.”

Reason: In the interests of the general amenity of the area

- 9.1 The proposals for wood recycling include for activities that have the scope to generate a level of noise for mobile plant and processing activities.
- 9.2 The application was therefore accompanied by a noise impact assessment undertaken and prepared by Vibrock consulting that indicated that the screening effects of the existing earth bund along the eastern boundary of the site goes so far in providing the level of acoustic mitigation but a localised means relative to the processing area is required to ensure that nearby amenity is protected.
- 9.3 The plan reproduced at Appendix A, provides for a “legioblock” wall (or similar pre cast concrete installation) around the north and eastern corners of the processing area with a minimum height of 3m.
- 9.4 This will shield the motor and shredding aspects of the main processing plant (the loading height being at or around 2.6m), with only the conveyor heads projecting above this height that have a reduced sound power level relative to the main plant.
- 9.5 The Legioblock system is a flexible concrete construction system of interlocking concrete blocks which can be installed on existing surfaces such as at this site, with no additional need for foundations.
- 9.6 This will be erected prior to the commencement of processing operations, and will remain in place throughout the duration of the consent, along with the bund to the east of the site.

Appendix A

Plan Cond 9/1001



KEY

	Spot Levels
	Bottom of Batter
	Top of Batter
	Extent of Visible Concrete Surfacing
	Extent of Hardstanding
	Processed Wood Stockpile, 150m³ volume, 18no. in total (12.3m x 10m) - see note 4
	Unprocessed Wood Stockpile, 750m³ volume, 6no. in total (18m x 20m) - see note 5
	Existing Building
	Extent of Watercourse/Lagoon
	Existing ground Contours
	Existing area of Trees/Bushes
	Wood Processing Area 45m x 30m
	Drainage Fall

drawing number	
Cond 9/1001	
date	
30 /10 /2018	
notes	
1.	Full Extent of existing concrete slab requires confirming, following the removal of sand and debris.
2.	This survey carried out by Terra Measurement, dated 12th January 2016.
3.	Stockpile volumes and guidance provided by Mick Wheatley. Stockpile gradients are based on a 1 in 1.5 slope.

rev	description	by	app'd	date

Yorwaste
 YORWASTE LTD.
 Mount View
 Standard Way
 Northallerton
 North Yorkshire
 DL6 2YD
 Tel 01609 774400 Fax 01609 772327

(c) YORWASTE LTD.
 NOT TO BE COPIED OR DETAILS DILGLED TO THIRD PARTIES
 EXCEPT WITH PERMISSION OF YORWASTE LTD.

drawing title	
KIPLIN HALL WASTE MANAGEMENT SITE	
PROPOSED WOOD PROCESSING SITE DESIGN	
LAYOUT PLAN (WITH SCREENING)	

drawn by	DW
approved by	SW

scales
1:500 @ A1

date	30 OCTOBER 2018
-------------	-----------------

drawing number	COND 9/1001
-----------------------	-------------

