

Developers minimum standards check List Please refer back to the relevant section within the guidance when completing this document. (Developers are advised to review ALL of the guidance as the points in this checklist are just a selection of key requirements)	Standard met? YES/NO/NA	Notes:
1. External storage containers		
Has the number of containers required been calculated?	YES	Indicated On Plan
Has sufficient space to accommodate containers been calculated?	YES	
2. Internal storage containers		
Has sufficient space to accommodate containers been calculated?	YES	
3. Crew pull distances		
Houses - Are all bins able to be presented kerbside? If not, what arrangements have been made for collection points? Has this been discussed/agreed with ENHSWS?	YES	Within existing courtyard as surrounding properties
Flats - Are all pull distances for collection crews less than 10 metres from bin store to kerb collection point?	N/A	
Flats - Where any pull distances are more than 10 metres from bin store to kerb collection point, have alternative arrangements been made with managing agents to transport the bins to the collection points? (Please state what the arrangements are in the notes box.)	N/A	
4. Pathways & collection areas		
Are paths from bin stores to kerb side collection points direct, smooth and level?	YES	
Do paths from bin stores to kerb side collection points avoid hazards such as parked cars?	YES	
Are gradients between the bin store and collection point no more than 1:12?	YES	
Are steps avoided between the bin store and collection point?	YES	
5. Bin stores		
Has sufficient space been allocated for the number of bins required?	N/A	
Does the bin store meet bin store design requirements?	N/A	

Do bin store keys/codes/automatic locking systems meet the required standards?	N/A	
If bin stores are housed in underground car parks have managing agents been appointed to move bins to the collection point?	N/A	
Are bin stores free from parking spaces, parked cars, and parking bays?	N/A	
Are bins segregated from bike stores or other types of bins eg commercial?	N/A	
Will adequate lighting be provided in the bin store?	N/A	
Will external bin store doors be wide enough, do they fold back and have floor bolts and door hooks fitted?	N/A	
Will internal doors between accommodation and bin stores be easily accessible and have coded entry systems or similar for residents including those with disabilities?	N/A	
If bin stores are housed in underground car parks have managing agents been appointed to move bins to the collection point?	N/A	
Will bin store doors and walls be protected from damage with metal strips?	N/A	
Will dropped kerbs be installed outside bin stores or within 10m of bins store?	N/A	
Do bins take the most direct route from bin store to refuse vehicle? And avoid need to move around trees, for example?	N/A	
6. Non commercial Bulky items		
Has space been planned in to store bulky items prior to collection?	N/A	Space available if required
7. Vehicles and roads		
Will all roads be built to adoptable standards?	N/A	
If roads will not be built to adoptable standards have designated bin collection points been planned that are on or next to roads built to adoptable standards?	N/A	
Are access routes both wide and high enough to accommodate all collection vehicles?	N/A	Existing routes for courtyard properties to be used
Is there sufficient clear space around the vehicle to allow efficient operation?	N/A	
Has development design taken into account the risk of residential parking (either on the public highway outside the development site or inside the development) impeding collection vehicle access?	N/A	
Are there restrictions on vehicle parking along access routes used by collection vehicles in the development?	N/A	
Can collection vehicles turn around in the development or reverse in line with the guidance?	N/A	

Have hammer heads, turns and reverse manoeuvre's been avoided where possible?	N/A	
If turning heads or hammer heads have not been avoided is there sufficient space to turn without reversing and will parking restrictions be in place where turning heads and hammer heads will be located?	N/A	
If bollards will be installed, do they allow easy access and will spacing between bollards be wide enough to accommodate vehicles?	N/A	
If barrier systems will be installed, will they allow collection crews to access sites easily (e.g. ANPR) and out of hours?	N/A	
Will traffic management measures (e.g. yellow lines) be in place where the risk of parked cars exists?	N/A	
Are roads free from drainage ditches (Swales)? If not, will there be hard standing areas outside bin stores?	N/A	
8. Vehicle tracking documents		
Have vehicle tracking documents been designed and submitted which detail the vehicle journey, crew pulling distances, vehicle reverses, collection points, bin store locations, parking, road dimensions and street furniture?	N/A	
Has a meeting been arranged with ENHSWS to go through all documents (large developments only)	N/A	
9. Commercial premises		
Bin stores design is the same for commercial properties as it is for domestic properties. Has the developer completed questions on section 5 of this checklist?	N/A	
Has the likely level of waste been calculated?	N/A	
Will storage space be sufficient to store a minimum of two days waste for three waste streams?	N/A	
Will bins be accessible to collection crews 24/7?	N/A	
If the store is accessible directly from the street will doors be secured by key-code locks rather than physical keys?	N/A	
Can site users enter bin stores through internal doors?	N/A	
Has space been planned in to store bulky items prior to collection?	N/A	
10. Mixed Use Developments		
Has segregated waste storage been provided for the commercial and residential elements of the development?	N/A	

10. On street furniture		
If the installation of on street furniture has been identified in the development, for example litter bins. Has this been agreed with ENHSWS and the responsibility during development and after completion identified?	N/A	