

Winterbottom: Storage Requirements						
Current* Agricultural Machinery						
Item		Width (m)	Length (m)	Height (m)	Floor Space Req. (sq m)	
Tractor + loader		2.40	5.80	3.00	13.92	
Loader Bale Handler		1.50	1.75	0.50	2.63	
Loader Bale Spike		1.00	0.50	0.50	0.50	
Loader Muck Fork		1.75	1.00	0.50	1.75	
Loader Bucket		2.40	0.75	0.50	1.80	
Mower		1.50	3.00	1.00	4.50	
Tedder		4.60	2.00	3.00	9.20	
Bale Trailer		2.40	7.30	3.00	17.52	
Rake		4.60	4.00	1.50	18.40	
Digger		2.69	9.57	3.03	25.74	
Grass Harrow		3.00	1.80	2.00	5.40	
Tipping Trailer		2.70	6.40	1.50	17.28	
Ifor Williams Trailer		3.8	1.6	-	6.1	
Workshop / Stores (Fencing etc)		9.0	4.0	-	36.0	
Space to maneuver		-	-	-	30.00	
				TOTAL:	190.72	
Proposed Livestock Enterprise						
Item		Number of		Floor Space Req. (sq m)	Total Floor Space Req. (sq m)	
Store Cattle		70.00		3.60	252.00	
Feed Passage					146.40	
				TOTAL:	398.40	
General						
Item	Number	Width (m)	Length (m)	Height (m)	Total Floor Space Req. (sq m)	
Quadrant Square Straw Bales to be stacked 5 high	140 28	1.2 x	2.4 2.88	0.7 =	- 80.64	
					TOTAL: 80.64	
* Ag. Machinery is set to expand					TOTAL BUILDING AREA: 669.78	
** Space may also be needed seasonally for lambing, calving etc					TOTAL SPACE REQUIRED**: 669.76	