

Section Thru Sight Lines From A-B

Section Thru Sight Lines From C-A

Soiled Water Tank 2 (34-40 m3 Net)

Soiled Water Tank 1 (34 m3 Net)

Yard water diversion manhole

Sight lines of 90 meters provided from a point 2.4 meters back from road edge at a height of between 105 meters and 2 meters above ground level to a point between 50m and 2 meters in each direction achievable by removing existing hedgerow and tree and re-planting as shown.

Proposed hedgerow of 13 meters to be planted behind the sight visibility sploys and maintained to ensure sight lines are achievable.

- Proposed Poultry House
- Proposed Concrete Apron
- Site Boundary

SITE Area = 1.328 Hectares or 3.282 Acres

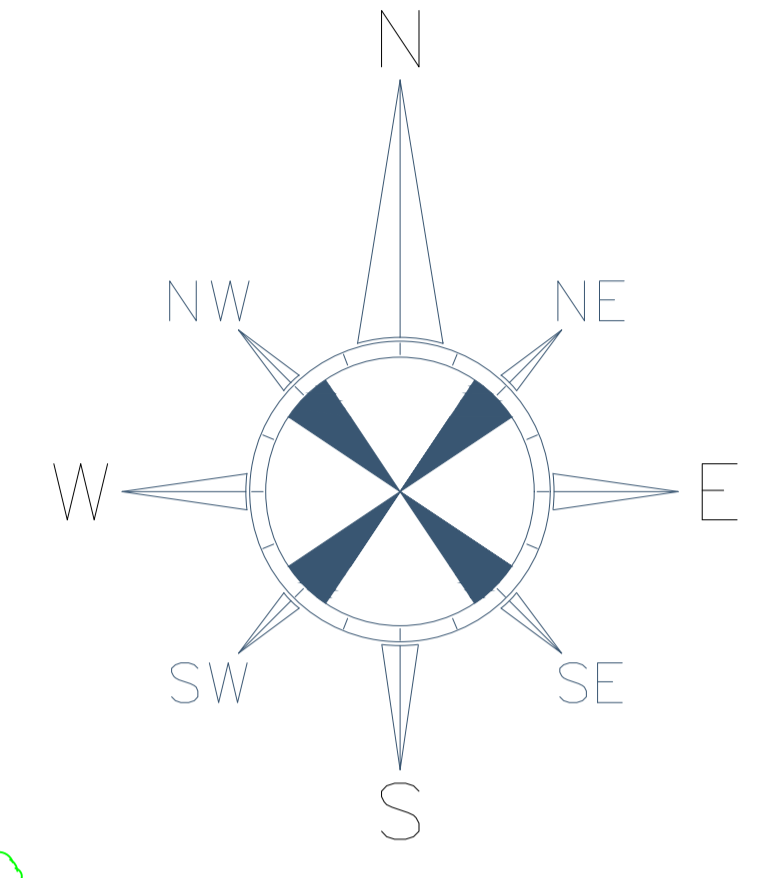
LANDSCAPING LEGEND		
	Sorbus aucuparia (Mountain Ash/Rowan)	Height at planting - 1.8-2.1m Height at maturity - 5m / 8m Age to maturity - 10 / 15 years
	Fagus sylvatica (Beech)	Height at planting - 1.5-1.8 m Height at maturity - 6.5m / 7m Age to maturity - 8 / 10 years
	Betula pendula (Silver birch)	Height at planting - 2.50m Height at maturity - 6m / 8m Age to maturity - 10 / 12 years
	Ilex aquifolium (Holly)	Height at planting - 1.2m / 1.5m Height at maturity - 3.5m / 4m Age to maturity - 7 / 8 years
	Corylus monogyna (Hawthorn/Hedging)	Height at planting - 0.6m / 0.9m Height at maturity - 3.0m / 3.5m Age to maturity - 6 / 7 years
	EXISTING Native trees and Hedging	
	Lawned Area	50/50 Lawn Seed
	Low Level shrubbery	Burnet rose Garden rose (Viburnum opulus) Spiraea (Eumyrtus europaeae) Prick (Ligustrum vulgare) Bloom (Cytisus scoparius)
	Driveway / hard surface	

NOTES:

- All levels are relative to Ordnance Datum Malin Head
- 50m sq grid relative to Irish Transverse Mercator Co-ordinate reference system
- Contours are at .25m intervals

LINE TYPE LEGEND		
	Box	Electricity Box
	Downpipe	Fire Hydrant
	Electricity Pole	Free Station
	Gate	Inspection Cover
	Gully	Invert Level
	Gas Valve	Lamp Post
	Gas Cover	Manhole
	Finished Floor Level	Post
	Electricity Cover	Pillar
	Manhole Cover	Telegraph pole
	Ridge	Telecom Cover
	Spot Level	Tree
	Sign	Water Meter

LINE TYPE LEGEND		
	Boundary	Surface Change
	Building	Step
	Bank Top	Vegetation Line
	Bank Bottom	Verge
	Channel	Telecom Cover
	Fence	Wall
	Kerb	Railing
	Path	Verge
	Overhead Electricity Line	Road Edge



SECTION A-A  
Scale: 1/300

SECTION B-B  
Scale: 1/300

REVISIONS		
No.	Date	Description



- Topographical Surveys
- Measured Building Surveys
- Legal Mapping
- RICS Condition Reports
- Site Suitability For Waste Water Treatment
- As Built Surveys
- GPS Surveys
- Setting Out
- Assigned Certifier Services

Client:  
**Paraic McKenna**

Professional:  
**CLW Environmental**

Project Title:  
**Proposed Poultry House at Drumturk, Co Monaghan**

Drawn: TD	Dwg No: 01/002
Scale: 1/500 & 1/300	Date: 12/08/2019