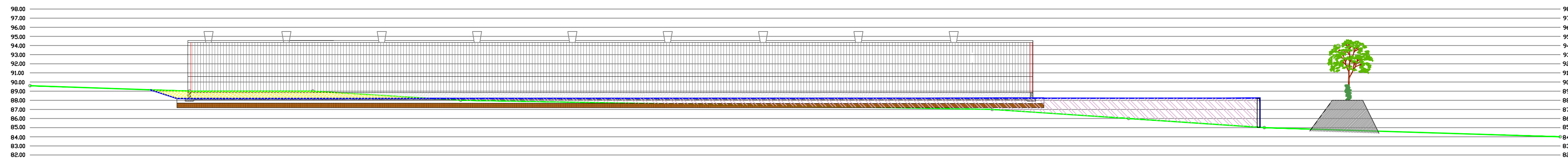


SECTION A-A
Scale 1/300

Cut
Fill



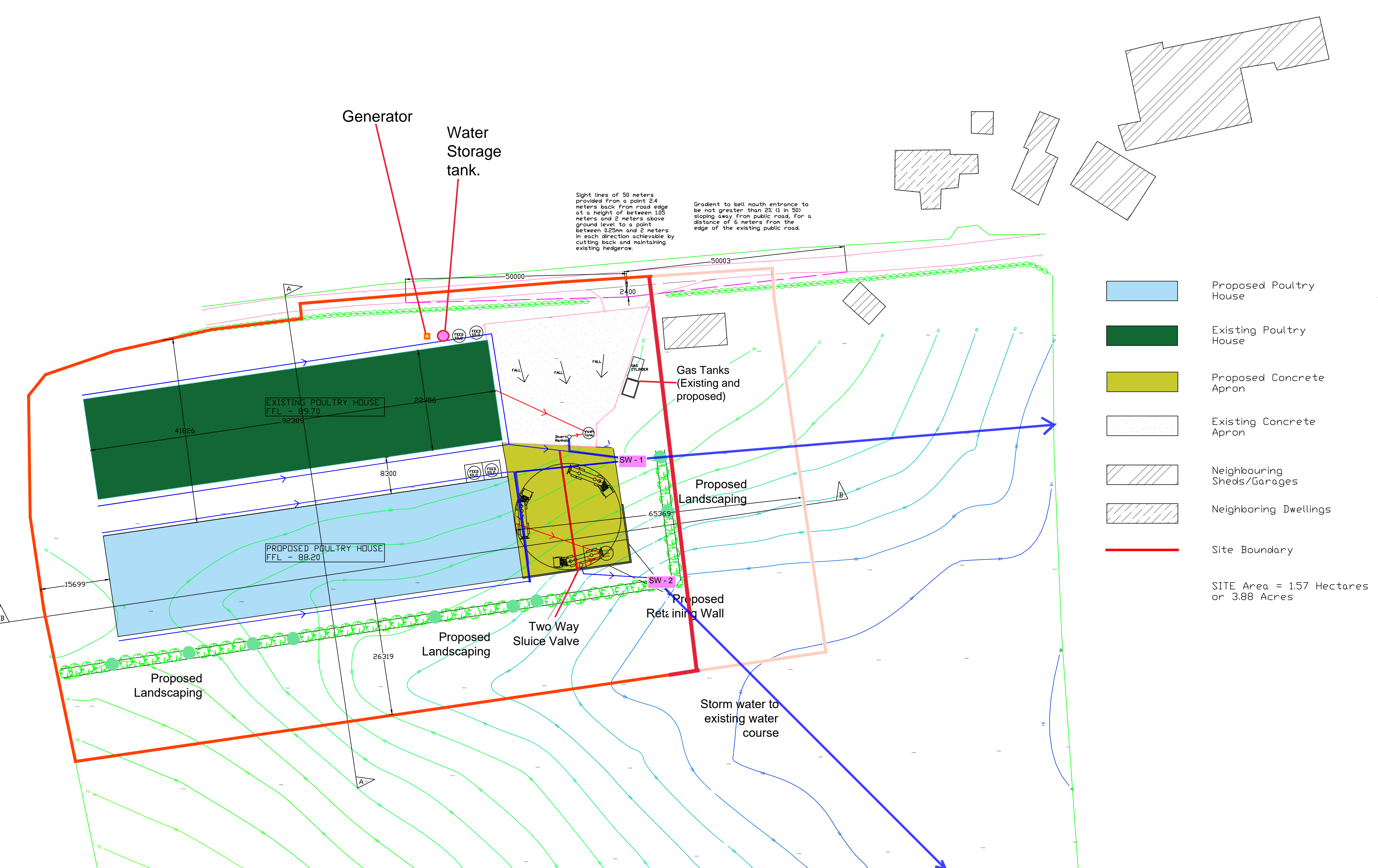
SECTION A-A
Scale 1/300

Cut
Fill

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

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



Generator

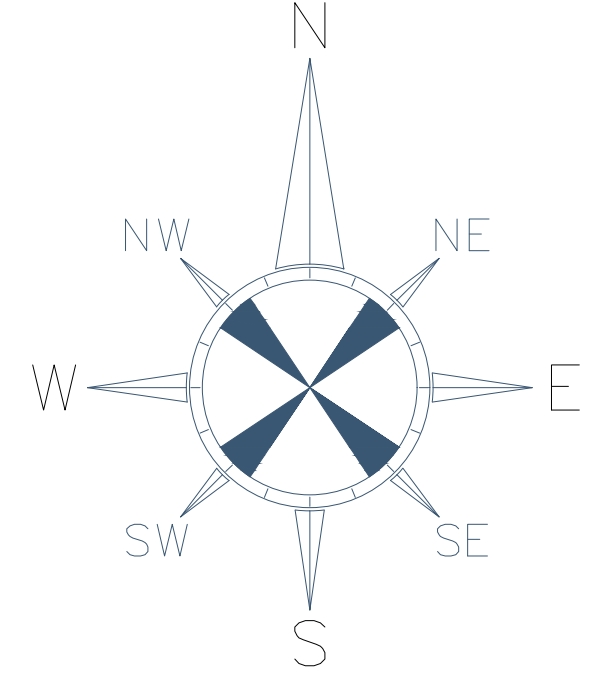
Water Storage tank.

Sight lines of 50 meters provided from a point 2.4 meters back from road edge at a height of between 1.05 meters and 2 meters above ground level to a point between 0.25m and 2 meters in each direction achievable by cutting back and maintaining existing hedgerow.

Gradient to bell mouth entrance to be not greater than 2% (1 in 50) sloping away from public road. For a distance of 6 meters from the edge of the existing public road.

- Proposed Poultry House
- Existing Poultry House
- Proposed Concrete Apron
- Existing Concrete Apron
- Neighbouring Sheds/Garages
- Neighbouring Dwellings
- Site Boundary

SITE Area = 1.57 Hectares or 3.88 Acres



LANDSCAPING LEGEND	
	Scotus aucuparia (Mountain Ash/Rosier) Height at planting - 1.6-2.1m Height at maturity - 5m Age to maturity - 10/15 years
	Fagus sylvatica (Beech) Height at planting - 1.5-1.8m Height at maturity - 15.0m Age to maturity - 8/10 years
	Silver birch Height at planting - 2.50m Height at maturity - 6m / 8m Age to maturity - 10/12 years
	Flex aquilinum (Holly) Height at planting - 1.2m / 1.5m Height at maturity - 3.0m / 4m Age to maturity - 7/8 years
	Crataegus monogyna (Hawthorn/Hedging) Height at planting - 0.8m / 0.9m Height at maturity - 3.0m / 3.5m Age to maturity - 6/7 years
	EXISTING Native trees and Hedging
	Lawn Area 5000 Lawn Seed
	Low Level shrubery Buxus sempervirens (Common boxwood) Spiraea (Common spirea) Prunus (Common plum) Corylus (Common hazel)
	Driveway / hard surface

REVISIONS		
No.	Date	Description

Market Square, Castleblayney, Monaghan, Ireland
Tel: 042 9740671 Mobile: 087 6640932 / 087 7633025
Website: www.horizon-group.ie

- 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:
Lisgillan Farm Ltd

Professional:
CLW Environmental

Project Title:
Proposed Poultry House

Drawn:	TD	Dwg No:	01/001
Scale:	1/500	Date:	24/11/20