Job No. 2018-029 | Dwg. No. PL02 | Rev. -

Soiled Water Tank D (Poposed)
86.5 m3 gross
79.3 mw3 Net

Soiled Water Tank A
86.5 m3 gross
79.3 mw3 Net

Clean Water / Soiled Water Diverter

Proposed Soiled Water Tank C
15.9 m3 gross
14.575 m3 net

Proposed Soiled Water Tank B
15.9 m3 gross
14.575 m3 net

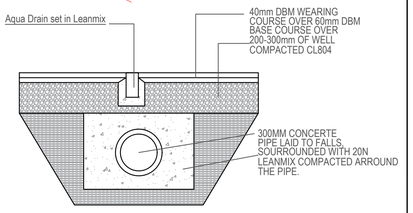
Site Area " A " and outlined in RED is 5.219 Acres / 2.112 Hec Including Service Road.
Singed: **Myles O Reilly**

NOTE:
All surface water to local watercourses/
All Existing Surface Water To be Picked up
New Surface water to be connected to Existing Surface/Water Lines with Silt Trap
All sound trees on site shall be retained, except for those that require to be moved to facilitate the annual physical development of the site. Existing Hedge rows to be buffed/ thickened up where required.

SITE PLAN
Scale 1/500

Proposed House 1 FFL-80.00m
Proposed House 2 FFL-80.00m
Proposed House 3 FFL-80.00m

Perforated Storm Line
Proposed Landscaping on 4m x 2.5m soil bank.
Existing Mature Headge
Site Boundary
Meal Bins
WELL
Concrete Apron
Generator Shed
Bin Store
Generator / General Purpose Store
Gas Tanks
Gas Tank
Ex-Dwelling
Ex-SHEDS
Existing Entrance to be closed up.
New Entrance See Detail A
SITE NOTICE " X "
15m of Existing Hedge to be removed and new entrance formed with hedge rows to allow for Sight Distances.
Sight Distance 150m
New Service Road
Ex-Service Road
Existing Entrance
Switch Manhole.
Surface Water / Waste Water
Silt Trap
SW - 1
Surfacewater to Open Drain
Open Drain



DETAIL A
Scale 1/25

PLANTING INDEX

KEY	COMMON BOTANICAL NAME	NAME	SIZE	MATURITY	QTY
	Fagus Sylvatica	Beech	14-16 cm	40yrs	55
	Crataegus Monogyna	Hawthorn	12-14 cm	10yrs	55
	Sorbus Aucuparia	Rowan	12-14 cm	30yrs	55
	Fraxinus excelsior	Ash	12-14 cm	35yrs	55
	WHITETHORN, DOG ROSE/HONEYSUCKLE IVY AND BRAMBLE SHRUBBERY	Hedge	12-14 cm	4yrs	1700

Hedge along site boundaries
WHITETHORN, DOG ROSE/HONEYSUCKLE IVY AND BRAMBLE SHRUBBERY @ 300mm Centers 500m of Hedge to be Planted

Note.
Trees and planting to be planted during first planting season (October – March) after completion of building and site works
All trees to be staked and tied properly.
Any Failures to be replaced in the following season

LANDSCAPING SPECIFICATION

ALL SITE WORKS ARE TO BE DONE IN ACCORDANCE WITH THE DEPARTMENT OF ARGICULTURE FISHERIES AND FOOD,"MINUMIUM SPECIFICATIONS FOR SCREENING BELTS AND SHELTER BELTS FOR FARM YARDS AND FARM BUILDINGS"

PLANTING SCHEDULE

KEY	NAME
	PROPOSED ROWAN, MOUNTAIN ASH, BEECH OR HAWTHORN TREES - MAX HEIGHT 9m @ 3m Centers
	PROPOSED HEDGEROW OF WHITETHORN, DOG ROSE/HONEYSUCKLE IVY AND BRAMBLE SHRUBBERY @ 300mm Centers
	PROPOSED TIMBER & RAIL FENCING

COMMOMN NAME	SCIENTIFIC NAME
DOG ROSE	ROSA CANINA
HONEYSUCKLE	LONICERA PERICIYMENUM
BRAMBLE	RUBES FRUCTICOSOS

NOTE: ALL PLANTING TO TAKE PLACE DURING THE PLANTING SEASON FROM THE 1ST OF OCTOBER TO THE 31ST OF MARCH

Do not scale from this drawing. use figured dimensions only. All errors and omissions to be reported to the engineer. This drawing to be read in conjunction with relevant consultant's drawings.

NOTES:

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rev.	date	drawn	description
A	12.02.06	MOR	ABCDEFGHIJ

rev.	date	drawn	description

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ARCHITECTURAL&CIVIL DESIGN GPS & TOPOGRAPHIC SURVEYING SETTING-OUT
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Client: P McCarron	Date: 13-01-19	Drawn: MOR	Checked: MOR
Project: Proposed construction of 3no. Poultry HousesHouse and all ancillary Site works at Knockronaghan, Co. Monaghan.	Job No. 2018-029	Dwg. No. PL02	Rev. -
Drawing Title: Site Plan	Scale: 1:500	Status: Planning	Dwg Size: Size A1

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