Pedestrian entrance near village gives pedestrians direct access and shortest walk

Landforms of grass mounds as play area maintains rural feel of site. See Landscape Plan for detail

Existing public footpath

Rustic climbing frame maintains rural feel of site. See Landscape Plan for detail

Planting of native trees and hedge along road to give privacy to shared green

Planted sod bank which is a typical edge treatment to roads in the area. See image 21 on page 27 of Wicklow Rural House Design Guide

Shared access giving priority to cyclists and pedestrians

Parking on dark north side of houses which does not waste valuable sunny southern garden

Front boundary of gardens formed by native hedges in keeping with rural design guide

Existing public footpath

Access to houses on north side which is ideal as part of passive house strategy

Planting integrated pumping station into surroundings

Existing trees retained

Clear working space around Irish Water approved pumping station

Irish Water approved pumping station

Access to Irish Water approved pumping station

Turning T for fire trucks and refuse trucks with permeable surface to reduce the area of hard surface in the development

Safe green is heart of development with each house having good view of green

Footpaths follow natural routes chosen by pedestrians for more direct connections between places

New garden boundaries formed by native trees and bushes. See Landscape Plan for detail

Large south facing gardens ensure that every house is filled with sunlight throughout the year

Generous space between houses allows morning and evening sunlight to reach into houses in summer

Upstairs windows on side walls will have to have privacy glass to prevent overlooking into neighbors gardens

Existing trees retained and further deciduous planting added to create new native tree hedge

House designs have larger southern facade to maximuise passive solar gains

Large south facing gardens ensure that every house is filled with sunlight throughout the year

Strategy is to create green oasis of native trees and bushes to enhance the rural setting of the site

KEY

Parking spaces using grass surface that can be driven on

Roundwood GAA club house

HOUSE TYPE B
Site #01
781 m²
FFL= +234.25

HOUSE TYPE C
Site #02
770 m²
FFL= +234.25

HOUSE TYPE A
Site #03
771 m²
FFL= +234.25

HOUSE TYPE C
Site #04
714 m²
FFL= +234.25

HOUSE TYPE D
Site #05
813 m²
FFL= +234.35

HOUSE TYPE D
Site #06
934 m²
FFL= +234.35

HOUSE TYPE B
Site #07
919 m²
FFL= +234.75

1 Proposed Site Plan
1 : 500

No	Date	Description
		Revision Schedule

PRINT AT A3

PRINT 100%

170mm when printed to correct scale

project	THM	series	02e	sheet	P003
drawing	Proposed Site Plan			revision	D
first issue date	22/10/19	purpose	PLANNING		
revision date	04/11/20	scale at A3	1 : 500		

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|| Use figured dimensions only || Notify architect of all discrepancies || Read with relevant specification & consultant's drawings || Do not scale from drawing || Print scale check, sheet outline = 248 X 400mm
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