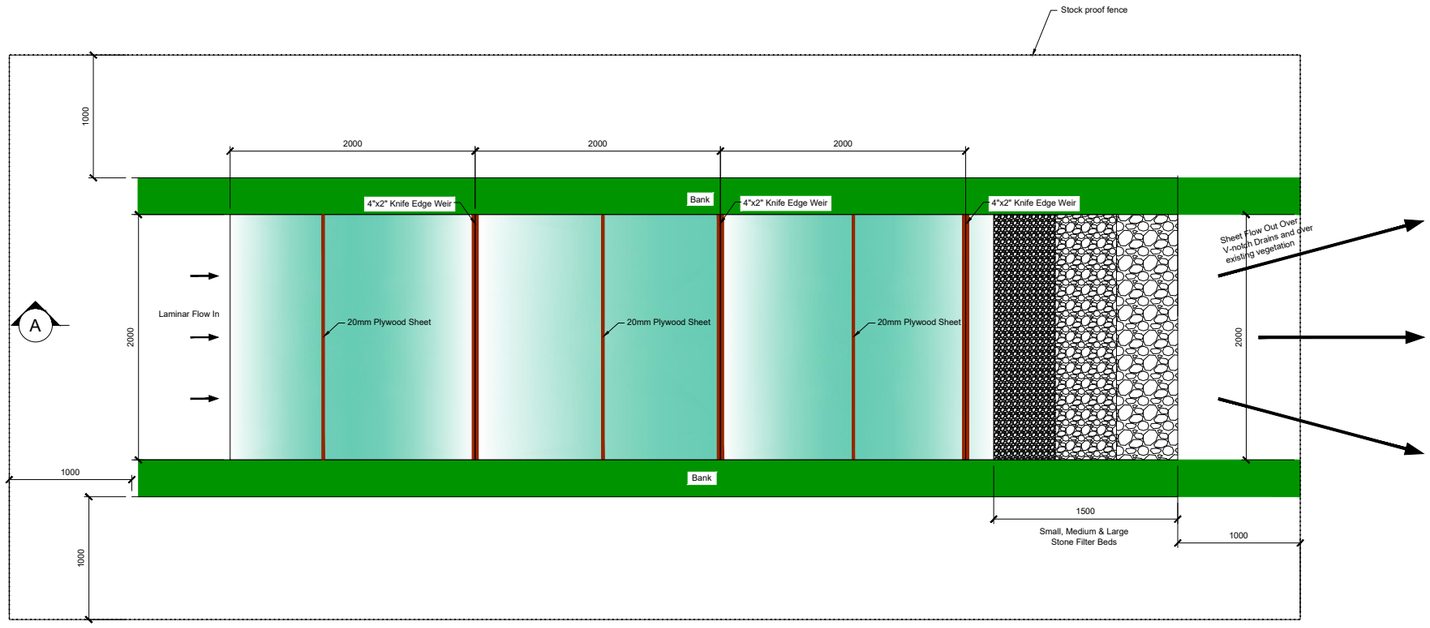
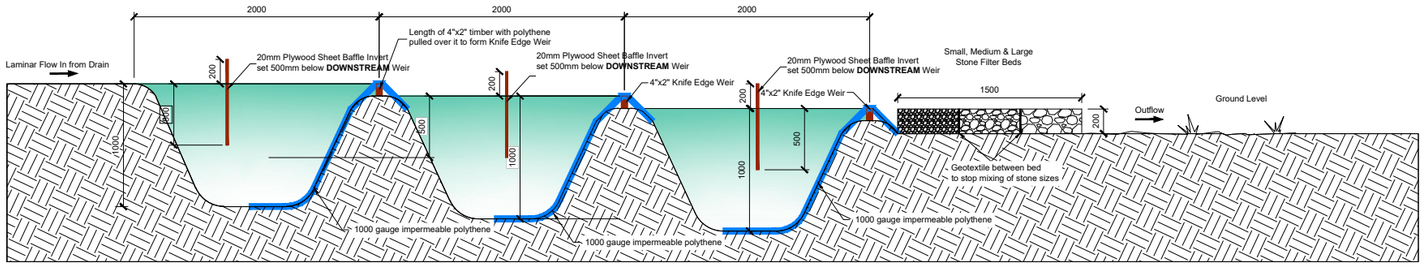


Pond Type			
Pond Type	W(m) Dim A	D(m)	L(m) Dim B
A	2.0	1.0	4.0
B	1.0	1.0	6.0
C	3.0	1.0	6.0
D	2.0	1.0	9.0
E	2.0	1.0	12.0
F	4.0	1.0	12.0
G	2.0	1.0	15.0
H	4.0	1.0	15.0
I	5.0	1.0	15.0
J	2.0	1.0	18.0
K	4.0	1.0	18.0
L	5.0	1.0	18.0
M	2.0	1.0	21.0
N	4.0	1.0	21.0
O	6.0	1.0	21.0
P	4.0	1.0	24.0
Q	6.0	1.0	24.0
R	4.0	1.0	27.0
S	9.0	1.0	36.0

HY-TEX Terrastop Premium Silt Fence or similar approved. Held in place with 75mmSq by 1.0m height timber posts @ 1.5m c/c

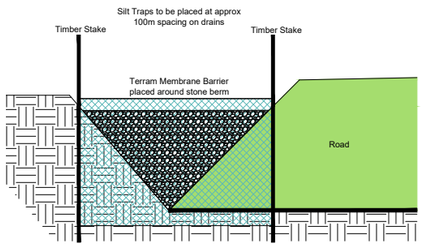
PLAN VIEW OF SETTLEMENT PONDS (WITH DISCHARGE TO DRAINS WHERE APPLICABLE)

SCALE: 1:25



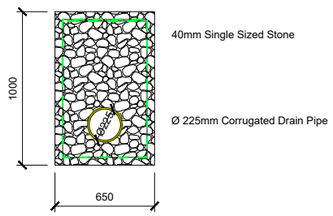
SECTION

SCALE: 1:25



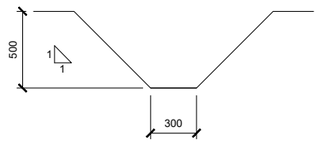
SEDIMENT FENCE DETAIL

SCALE: 1:20



PERMANENT PERIPHERAL LAND DRAIN

SCALE: 1:20



TEMPORARY "V" DITCH DRAIN PROFILE

SCALE: 1:20

COMPLETED SETTLEMENT POND SYSTEM

SCALE: NTS

rev.	modifications	by	chkd	date

Client: Gortyrahilly Wind DAC

Project: Proposed Wind Farm at Gortyrahilly, Ballyvourney, Co. Cork

Stage: Planning

Title: Drainage Details Sheet 3 of 4

Scales: As Noted @ A3

Surveyed	Prepared By	Checked	Date
	A.McC.	S.M.	01-11-2021

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Job No.	Drawing no.	Revision
6225	6225- PL-0303	