A1

REFER TO DRAWING 4798-S-202-HYD-XX-XX-DR-XX-06107 FOR CONTINUATION

Collects Pond

Pond

TEMPORARY CONTRACTORS OFFICES

SITE ENTRANCE

EXISTING SECURITY FENCE

Cattle Grid

Drain

LAYBY

FB

EXISTING BLOWER HOUSE

EXISTING CAR PARK

EXISTING ADMIN BUILDING

Track

32

TEMPORARY CONTRACTORS COMPOUND

EXISTING SOLAR PANELS

EXISTING FINAL SETTLEMENT TANK NO.1

EXISTING FINAL SETTLEMENT TANK NO.2

EXISTING FINAL SETTLEMENT TANK NO.3

EXISTING AERATION TANKS

Drain

EXISTING FINAL SETTLEMENT TANK NO.8

EXISTING FINAL SETTLEMENT TANK NO.7

EXISTING FINAL SETTLEMENT TANK NO.4

EXISTING FINAL SETTLEMENT TANK NO.5

EXISTING FINAL SETTLEMENT TANK NO.6

Drain

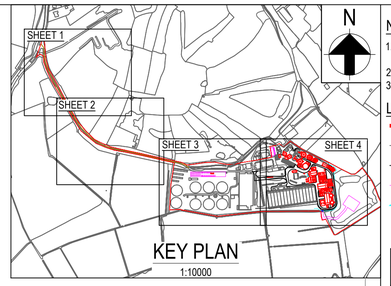
Drain

REFER TO DRAWING 4798-S-202-HYD-XX-XX-DR-XX-06109 FOR CONTINUATION

PROPOSED SITE LAYOUT PLAN

SCALE 1:500

1:500 | 5m | 10m | 15m | 20m | 25m | 30m | 35m | 40m | 45m | 50m



KEY PLAN

1:10000

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE STATED.
2. ALL LEVELS ARE IN METERS ABOVE GROUND LEVEL.
3. DO NOT SCALE FROM THIS DRAWING.

LEGEND:

- PLANNING APPLICATION BOUNDARY
- EXISTING
- PROPOSED
- TEMPORARY CONTRACTORS COMPOUND
- PROPOSED SECURITY FENCE TO TIE INTO EXISTING FENCE LINE

PROPOSED STRUCTURES

TAG No.	STRUCTURE NAME
PROPOSED STRUCTURES	
1A	SAS TANK A
1B	SAS TANK B
3A	PRIMARY STRAINPRESS
3B	SAS STRAINPRESS
4A	CENTRIFUGE FEED PUMPS
4B	CENTRIFUGE FEED TANK
4C	CENTRIFUGE FEED TANK
5	INDIGENOUS DEWATERING BUILDING
6	CAKE IMPORTS FACILITY
7A	THP FEED SILO A
7B	THP FEED SILO B
8	THP PLANT
9	COOLING PLANT
10C	SECONDARY DIGESTER TANK C
10D	SECONDAARY DIGESTER TANK D
11	GAS HOLDER
12	FLARE STACK
13	SILOXANE PLANT
14	CHP PLANT
15	BOILER HOUSE
16	POST DIGESTION TANK
17	WASH WATER TANK
18	FINAL DEWATERING BUILDING
19	FINAL EFFLUENT HOLDING TANK
20	DISINFECTED FE BUILDING
21	DISINFECTED FE STORAGE TANK
22	LIQUOR BALANCE PUMPING STATION
24	TRANSFORMERS
25A	EXPORT SILO A
25B	EXPORT SILO B
26A	ODOUR CONTROL UNIT A
26C	ODOUR CONTROL UNIT C
29	STACK
30A	POLYMER SILOS
31	WEIGHBRIDGE
32	FE FEED PUMPING STATION
33	MCC1 KIOSK
34	HV SWITCHGEAR BUILDING
35	LVDB AND MCC3 BUILDING
51	NATURAL GAS METER KIOSK
52	WASH WATER BOOSTER KIOSK
53	WHEEL WASH CONTROL KIOSK
EXISTING STRUCTURES TO BE DEMOLISHED	
1A	SAS TANK A
1B	SAS TANK B
10C	SECONDARY DIGESTER TANK C
10D	SECONDAARY DIGESTER TANK D
26A	ODOUR CONTROL UNIT A
36	METHANE STORAGE TANK
43	SUPERNATANT TANK
44A	OPERATIONAL STORAGE TANK A
44B	OPERATIONAL STORAGE TANK B

Rev.	Date.	Drawn.	Description.	Chkd.	Appd.	Date.
P02	17/10/17	DP	FOR INFORMATION	YF	MN	17/10/17
P01	21/08/17	DP	FOR INFORMATION	YF	MN	21/08/17

Capital Delivery Alliance
Cynghrair Cyflawni Cyfalaf

Ty Awen, Spooner Close, Coed Kernew, Newport, NP10 8FZ

Project Name. COG MOORS WwTW AAD

Drawing Title. PROPOSED SITE LAYOUT PLAN SHEET 3 OF 4

Suitability. FOR INFORMATION | Suitability Code. S2

Originator. DP | Designer. RN | Date. 17/10/17

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Drawing Number. 4798-S-202-HYD-XX-XX-DR-XX-06108

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