

BIM 360://Arcadis UK - UA007902 SW Sludge Strategy Cog Moor WwTW AAD/WIP-4798-S-202-HYD-XX-ZZ-M3-CX-80046-PlanningModel.rvt

ALL LEVELS ARE IN METERS ABOVE GROUND LEVEL.
DO NOT SCALE FROM THIS DRAWING.
FOR LOCATION OF SECTIONS REFER TO DRAWING
4798-S-202-HYD-XX-XX-DR-XX-06144

	PROPOSED STRUCTURES
REF NO.	STRUCTURE
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	SECONDARY 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
FYI	ISTING STRUCTURES TO BE DEMOLISHED
1A	SAS TANK A
1B	SAS TANK B
10C	SECONDARY DIGESTER TANK C
10D	SECONDARY 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

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Ty Awen, Spooner Close, Coed Kernew, Newport, NP108FZ COG MOORS WwTW AAD

ELEVTION LOOKING EAST SHEET 2 OF 2 Suitability Code. ISSUED FOR INFORMATION S2 Originator. 06/11/17

As indicated UA007902 Drawing Number. 4798-S-202- HYD-XX-XX-DR-XX-06117

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