



NOTES ORIGINAL A1

DO NOT SCALE FROM THIS DRAWING. ALL RIGHTS RESERVED.

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PIPES, WIRES, DUCTWORK AND CABLES (AND OTHER CONNECTING APPARATUS) WHICH ARE NOT SHOWN ON THIS DRAWING, WILL CONNECT DIFFERENT ELEMENTS OF THE PROCESSING PLANT BETWEEN AND WITHIN THESE ZONES. ROADS WITHIN THE SITE MAY ALSO EXTEND INTO COLOURED AREAS.



KEY

- PRELIMINARY TREATMENT
- PRIMARY TREATMENT
MAXIMUM HEIGHT: +33.00 AOD
- SECONDARY TREATMENT
MAXIMUM HEIGHT: +33.00 AOD (TOP OF GANTRY CRANE)
- SLUDGE RECYCLING CENTRE
- SLUDGE DIGESTION & POST DIGESTION STORAGE
MAXIMUM HEIGHT: +40.00 AOD AT NORTHERN EDGE OF ZONE, BUT NOT EXCEEDING A HEIGHT DESCRIBED BY A NOTIONAL LINE A MINIMUM OF 0.5 METRES BELOW THE ROOFLINE OF THE WESTERN ELEVATION OF THE SRC BUILDING.
- INTER-PROCESS SLUDGE STORAGE
MAXIMUM HEIGHT: +38.00 AOD
- SLUDGE EXPORT SILOS
MAXIMUM HEIGHT: +39.00 AOD
- SLUDGE EXPORT SKIPS
MAXIMUM HEIGHT: +28.00 AOD
- BIOGAS HOLDER
MAXIMUM HEIGHT: +40.00 AOD, BUT NOT EXCEEDING A HEIGHT DESCRIBED BY A NOTIONAL LINE A MINIMUM OF 0.5 METRES BELOW THE ROOFLINE OF THE EASTERN ELEVATION OF THE PTW BUILDING, WITH LIGHTNING CONDUCTOR AT MAXIMUM HEIGHT OF +42.00 AOD
- RETURN LIQUORS TANK
MAXIMUM HEIGHT: +37.50 AOD
- SLUDGE THICKENING & BOILER BUILDING
MAXIMUM HEIGHT: +33.00 AOD, WITH BOILER FLUE AT MAXIMUM HEIGHT OF +46.10 AOD
- WASTE GAS BURNER
MAXIMUM HEIGHT: +34.50 AOD
- AREA FOR FUTURE TREATMENT FACILITIES
(TEMPORARILY TO BE USED FOR DRIED PRODUCT STORAGE)
- ADMINISTRATION & OPERATIONAL FACILITIES
- CAR PARKING
- ODOUR CONTROL STACK
MAXIMUM HEIGHT: +51.10 AOD

FIGURE 6.2: diagrammatic layout of the Peacehaven wastewater treatment works