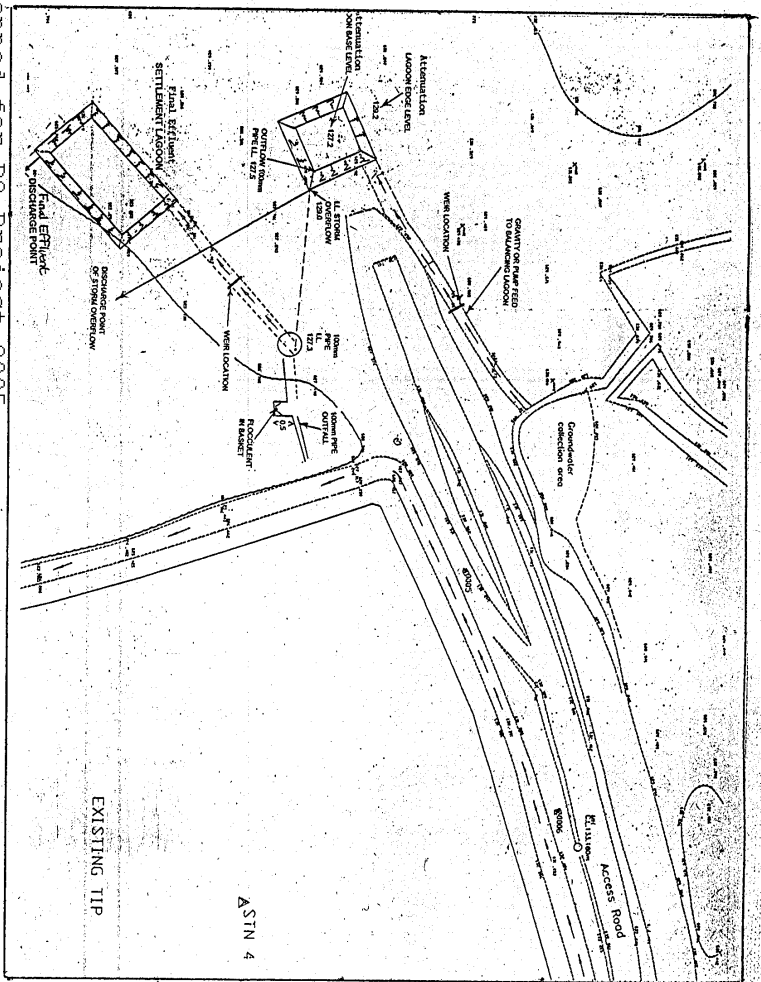




ANNEX 1. Plan No. BP0266401





WATER TO CASCADE OVER WEIR INTO AND THROUGH "FLOCCULENT" BLOCKS HELD IN CONTAINER FLOCCULENT TO CONSIST OF "PERCOL AN2"

"V" DITCH AS ALREADY CONSTRUCTED

PRECAST CONCRETE BARRIER OR SIMILAR TO FORM IMPERMEABLE FLAT FACED VERTICAL WEIR (PREFERABLY TILTED SLIGHTLY FORWARD)

WIRE MESH OR BASKET TYPE CONTAINER

DIRECTION OF WATER FLOW

PRECAST CONCRETE OR OTHER BARRIER FORM TO CREATE WEIR BARRIER TO TILT FORWARD TO INITIATE WATER TO FALL VERTICALLY INTO BASKET

BASKET/CONTAINER WITH "FLOCCULENT BLOCKS"

WEIR LOCATIONS

Groundwater collection area

Access Road

MH 133.180m

00006

00005

SETTLEMENT LAGOON

DISCHARGE POINT

TWO 1.50mm PIPES TO FORM HIGH LEVEL STORMWATER EXCESS AT INVERT LEVEL 1.65m

DISCHARGE PIPE INVERT LEVEL AT 1.5m

TEMPORARY STOCK PROOF FENCE

GROUND LEVEL APPROX. 125m

LAGOON BASE

PIPES TO COMPRISE 150mm DIAMETER SMOOTH WALLED PVC OR SIMILAR LAID TO

EXISTING TIP

ASTN 4

Designed for D2 Project 2005

