




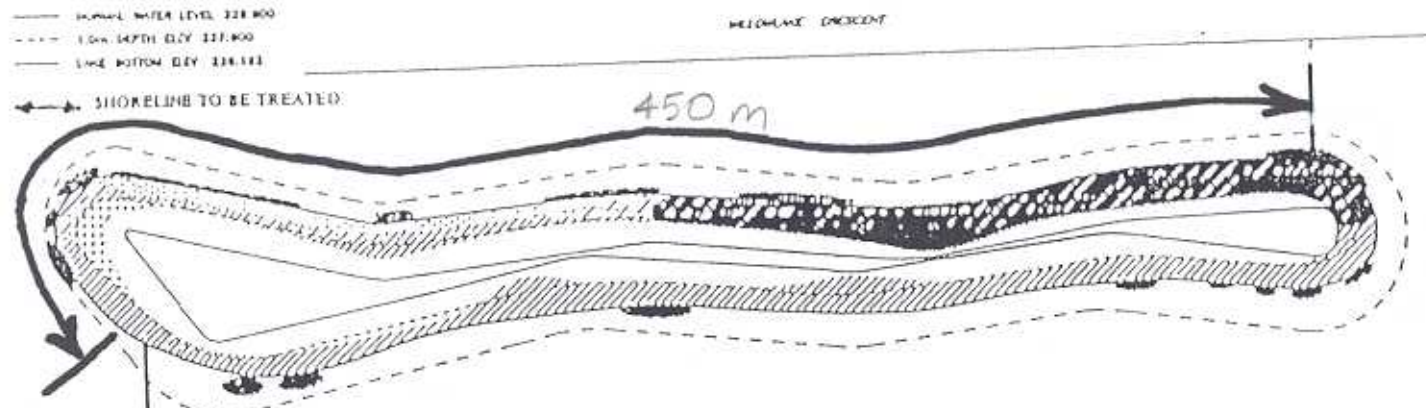


AND AQUATIC MACROPHYTE ABUNDANCE SCALE

-  BARE 0% COVER (0 $\mu/25m^2$)
-  PRAKSHI 1-5% COVER (1-10 $\mu/25m^2$)
-  SPARS 10-30% COVER (11-30 $\mu/25m^2$)
-  MODERATE 40-80% COVER (31-80 $\mu/25m^2$)
-  DENSE 70-100% COVER ($>80 \mu/25m^2$)

- - - - - LAKE WATER LEVEL 220.224
- — — — — NORMAL WATER LEVEL 228.800
- - - - - 1.0m DEPTH ELEV 227.800
- — — — — LAKE BOTTOM ELEV 226.122

← — SHORELINE TO BE TREATED



LAKE 5-10

TOTAL SHORELINE TO BE TREATED = 450M

DWG. No. 14

N.T.S

SIDDIQ WATER RETENTION BASIN REVIEW &
LAKE 5-10
REDESIGNED, ADDED AQUATIC MACROPHYTE CONTROL
MAY 2011