

DRAWN DATE



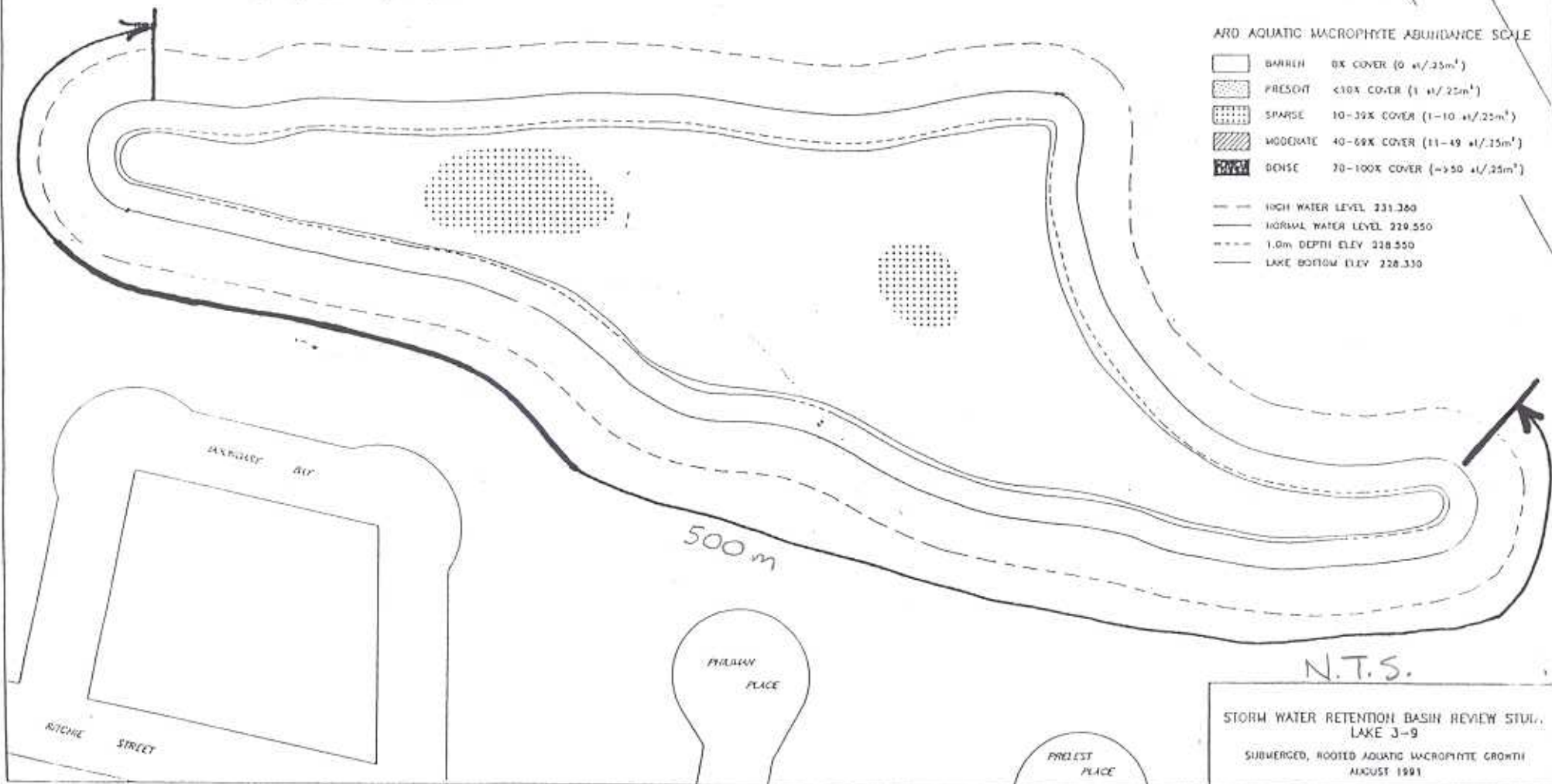
Total shoreline to be treated 500 m

LAKE 3-9

ARD AQUATIC MACROPHYTE ABUNDANCE SCALE

	BARREN	0% COVER (0 $\mu\text{l}/25\text{m}^2$)
	PRESENT	<10% COVER (1 $\mu\text{l}/25\text{m}^2$)
	SPARSE	10-30% COVER (1-10 $\mu\text{l}/25\text{m}^2$)
	MODERATE	40-60% COVER (11-49 $\mu\text{l}/25\text{m}^2$)
	DENSE	70-100% COVER (≥ 50 $\mu\text{l}/25\text{m}^2$)

- HIGH WATER LEVEL 221.360
- NORMAL WATER LEVEL 220.550
- - - 1.0m DEPTH ELEV 218.550
- LAKE BOTTOM ELEV 228.330



N.T.S.

STORM WATER RETENTION BASIN REVIEW STUD.,
LAKE 3-9

SUBMERGED, ROOTED AQUATIC MACROPHYTE GROWTH
AUGUST 1991

DWG. No. 6