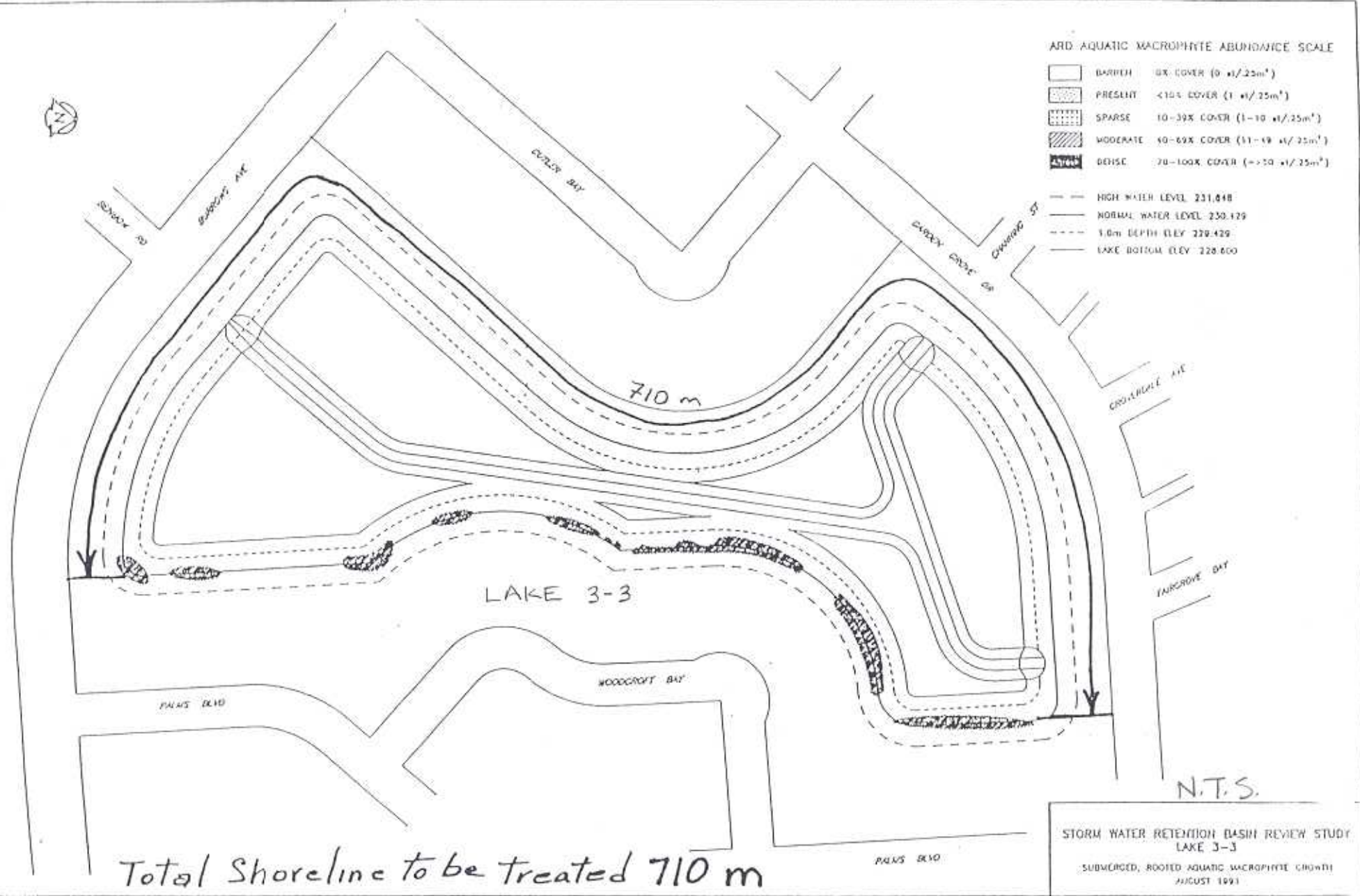




ARD-AQUATIC MACROPHYTE ABUNDANCE SCALE

	BARREN	0% COVER (0 #/25m ²)
	PRESENT	<10% COVER (1 #/25m ²)
	SPARSE	10-30% COVER (1-10 #/25m ²)
	MODERATE	40-60% COVER (11-19 #/25m ²)
	DENSE	70-100% COVER (>20 #/25m ²)

- HIGH WATER LEVEL 231.848
- NORMAL WATER LEVEL 230.429
- - - 1.0m DEPTH ELEV 229.429
- LAKE BOTTOM ELEV 228.600



Total Shoreline to be treated 710 m

N.T.S.

STORM WATER RETENTION BASIN REVIEW STUDY
LAKE 3-3
SUBMERGED, ROOTED AQUATIC MACROPHYTE GROWTH
AUGUST 1993

DWG. No. 3