



## SUMMARY OF BASIN CHARACTERISTICS

### BASIN S-3

TABLE V-3-1

#### GENERAL

TOTAL BASIN AREA	(AC)	5810
TOTAL PERVIOUS AREA	(AC)	2577 (44.3%)
TOTAL IMPERVIOUS AREA	(AC)	2124 (36.6%)
LAKE AREA	(AC)	1109 (19.1%)
DESIGN CONTROL ELEVATION	(FT-NGVD)	3.0
Lido Isles (Figure V-3-1)	(FT-NGVD)	3.5
10-YEAR 3-DAY FLOOD ELEVATION (MINIMUM ROAD CROWN)	(FT-NGVD)	6.5
100-YEAR 3-DAY FLOOD ELEVATION (MINIMUM FINISHED FLOOR ELEVATION)	(FT-NGVD)	8.0

Note:

All undeveloped areas are required to have a minimum of 20% water management area and to comply with all SFWMD and SBDD minimum design criteria.

#### S.F.W.M.D. PERMIT CONDITIONS (PERMIT # 06-00095-S)

DISCHARGE CONTROL STRUCTURE		PUMP STA
DISCHARGE CAPACITY	(CFS)	200
RECEIVING WATER		SFWMD C-9

#### CANAL

CANAL NAME		SBDD No 4
LENGTH	(FT)	15,000
MANNING'S "n"		0.033



