



SUMMARY OF BASIN CHARACTERISTICS

BASIN S-1

TABLE V-1-1

GENERAL

BASIN AREA	(AC)	4160
PERVIOUS AREA	(AC)	2092 (51%)
IMPERVIOUS AREA	(AC)	1913 (46%)
LAKE AREA	(AC)	155 (3%)
CONTROL ELEVATION	(FT NGVD)	2.5
10-YEAR 3-DAY FLOOD ELEVATION	(FT NGVD)	6.5
MINIMUM ROAD CROWN		
100-YEAR 3-DAY FLOOD ELEVATION	(FT NGVD)	8.0
MINIMUM FINISHED FLOOR ELEVATION		

Note:

All undeveloped areas are required to have a minimum of 15% water management area and to comply with all SFWMD and SBDD Criteria.

S.F.W.M.D. PERMIT CONDITIONS (PERMIT # 06-00826-S)

DISCHARGE CONTROL STRUCTURE		PUMP STA
DISCHARGE CAPACITY	(CFS)	425
RECEIVING WATER		SFWMD C-9

CANAL

CANAL NAME		SBDD No 1
LENGTH	(FT)	21,000
MANNING'S "n"		0.033



