



SUMMARY OF BASIN CHARACTERISTICS BASINS-9 & 10

TABLE V-9-1

GENERAL

TOTAL BASIN AREA	(AC)	6925
TOTAL PERVIOUS AREA	(AC)	3265 (47%)
TOTAL IMPERVIOUS AREA	(AC)	2410 (35%)
LAKE AREA	(AC)	1250 (18%)
DESIGN CONTROL ELEVATION	(FT NGVD)	4
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

Note:

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

S.F.W.M.D. PERMIT CONDITIONS (PERMIT # 06-01400-S)

DISCHARGE CONTROL STRUCTURES		GATED WEIRS
MAXIMUM ALLOWABLE DISCHARGE		
SBDD Canal No. 12	(CFS)	121
SBDD Canal No. 13	(CFS)	121
SBDD Canal No. 13A	(CFS)	121
RECEIVING WATER		SFWMD C-11

CANAL

CANAL NAME		SBDD No 12
LENGTH	(FT)	11700
MANNING'S "n"		0.033
CANAL NAME		SBDD No 13
LENGTH	(FT)	11700
MANNING'S "n"		0.033
CANAL NAME		SBDD No 13A
LENGTH	(FT)	6300
MANNING'S "n"		0.033



