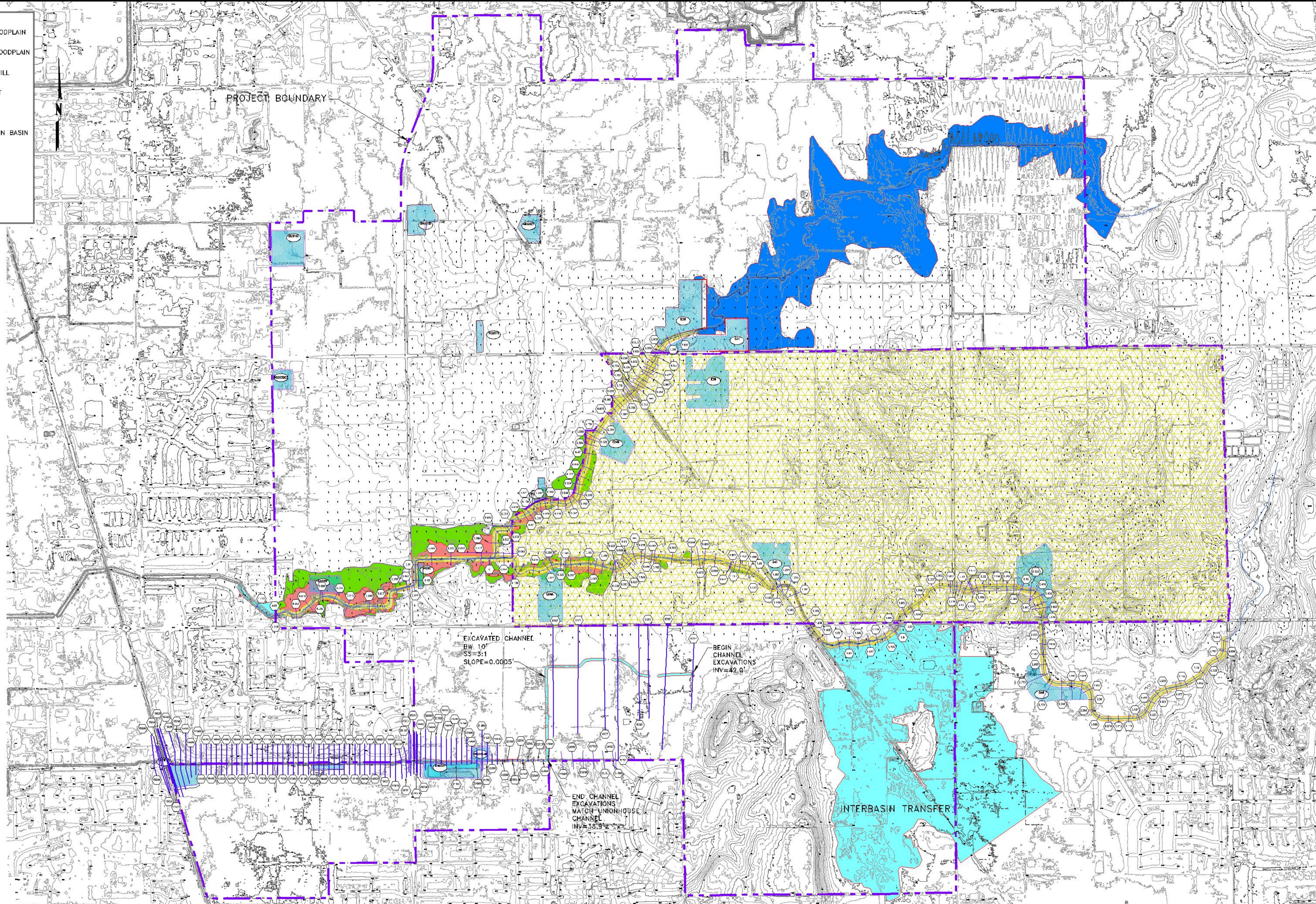


- LEGEND**
- PRE PROJECT 100 YEAR FLOODPLAIN
 - POST PROJECT 100 YEAR FLOODPLAIN
 - FLOODPLAIN LIMIT WITHOUT FILL
 - TOP OF BANK CHANNEL LIMIT
 - NVSSP BOUNDARY
 - WATER QUALITY OR DETENTION BASIN
 - AREA TO BE FILLED TO PROVIDE 1' OF FREEBOARD
 - BERM
 - X SECTION LINE
 - DETENTION BASIN IDENTIFIER



PROJECT BOUNDARY

EXCAVATED CHANNEL
 BW 10'
 SS=3:1
 SLOPE=0.0005'

BEGIN CHANNEL EXCAVATIONS
 INV=42.0'

END CHANNEL EXCAVATIONS
 MATCH UNIONHOUSE CHANNEL
 INV=38.9'

INTERBASIN TRANSFER

P:\PROJECTS\2004.21A\ENG_SHTS\FP-2.DWG Jan 15, 2008-07:27 am THOMASPLUMMER

DRAWN BY: L.J.H.	DESIGN BY: B.A.T.
CHECKED BY: B.A.T.	DWG: FP-2.dwg
Dwg: P:\Projects\2004.21A\eng_shts	

REVISION	DATE	DESCRIPTION	APPROVED	DATE

CIVIL ENGINEERING SOLUTIONS
 1325 Howe Avenue, Suite 202
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**FLORIN VINEYARD GAP COMMUNITY PLAN
 POST PROJECT FLOODPLAIN MAP
 WITH LAGUNA SPILL**

SACRAMENTO COUNTY CALIFORNIA

DATE: 10/2007	SHEET
SCALE: 1"=850'	FP-2
	OF
	4

W.O. NO. 2004.21A
