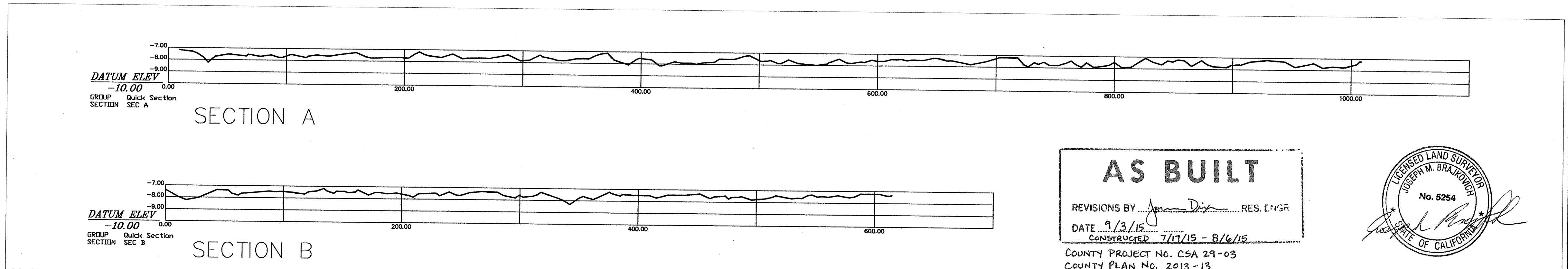


CHANNEL	SQUARE FT.	ACRES	DESIGN		OVER DREDGE 0.5 FT		TOTAL
			DESIGN	VOLUME	OVER DREDGE	VOLUME	
NORTH WATERWAY	24,510	0.56	-7	890	-7.5	510	1,400
CHANNEL A	18,450	0.42	-7	550	-7.5	330	880
CHANNEL B	15,110	0.35	-7	710	-7.5	383	1,093
CHANNEL C	23,230	0.53	-7	1,100	-7.5	510	1,610
TOTALS	81,300	1.86		3,250		1,733	4,983

- NOTES:
- SOUNDINGS ARE FEET MLLW
 - TIDE CORRECTIONS AND NAVIGATION ARE DETERMINED LEICA "VIVA" SURVEY GRADE RTK GPS. NAD 88.
 - BENCHMARK PID NO. 5009 A 1979 17.86 FT MLLW.



AS BUILT

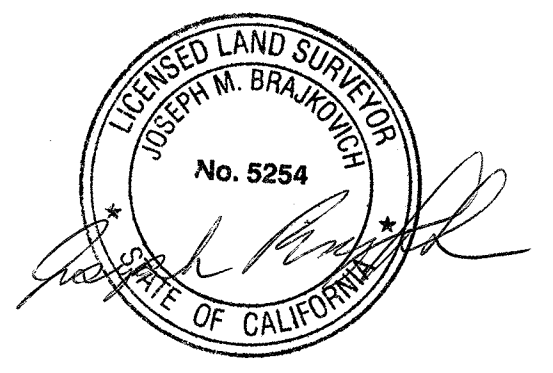
REVISIONS BY *J. Dix* RES. ENGR

DATE *9/3/15*

CONSTRUCTED *7/17/15 - 8/6/15*

COUNTY PROJECT NO. CSA 29-03

COUNTY PLAN NO. 2013-13



NO.	REVISION

PARADISE CAY

USACE PERMIT NO. 29020N

EPISODE # 3

POST DREDGE SURVEY

AUGUST 14, 2015

TIBURON CALIFORNIA

PLS Surveys, Inc.

LAND & HYDROGRAPHIC SURVEYORS

2220 Livingston Street, Suite 202

Oakland, California 94606-5203

510.261.0900 FAX 510.261.3303

e-mail: plssurv@pacbell.net

DATE 05/01/15

SCALE 1" = 50'

DESIGNER JMB

JOB NO. 14032

SHEET 1

OF 1 SHEET