

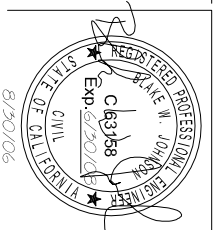
PLAN
SCALE: 1" = 20'

PT NO	NORTHING	EASTING	ELEV	OFFSET	DESCRIPTION	STATION
15550	2116599.96	6691324.49	54.00	-25.75	BERM-FG	141+22.11
15551	2116600.88	6691316.48	54.00	-26.00	BERM-FG	142+53.86
15552	2116626.31	6691361.49	54.00	-24.25	BERM-FG	143+05.81
15553	2116645.86	6691400.57	54.00	-36.28	BERM-FG	143+24.89
15554	2116695.08	6691425.53	54.00	-35.06	BERM-FG	144+05.18
15555	2116728.92	6691455.77	54.00	-38.28	BERM-FG	144+50.45
15556	2116771.85	6691452.90	52.46	-73.88	BERM-FG	144+63.35
15558	2116821.50	6691452.52	50.00	-117.94	BERM-FG	144+72.25
15559	2116842.40	6691434.48	41.72	-144.52	BERM-FG	144+68.90
15560	2116862.45	6691374.58	40.32	-150.46	BERM-FG	141+28.39
15561	2116771.60	6691358.82	43.80	-136.43	BERM-FG	144+10.60
15562	2116732.93	6691343.36	46.67	-119.44	BERM-FG	143+72.58
15563	2116680.87	6691284.14	47.13	-111.16	BERM-FG	142+68
15564	2116657.75	6691228.17	46.19	-116.70	BERM-FG	141+81.80
15565	2116640.78	6691212.02	50.00	-104.51	BERM-FG	141+48.29
15566	2116600.58	6691203.35	51.72	-66.23	BERM-FG	144+80.24
15567	2116505.84	6691420.24	50.00	-20.32	BERM-FG	144+60.24
15568	2116782.06	6691391.12	50.00	-121.43	BERM-FG	144+41.06
15569	2116736.70	6691360.14	50.00	-110.46	BERM-FG	143+87.24
15570	2116705.97	6691328.57	50.00	-108.67	BERM-FG	143+28.50
15571	2116687.50	6691309.48	50.00	-103.60	BERM-FG	142+93.08
15572	2116668.83	6691276.42	50.00	-103.21	BERM-FG	142+54.09
15573	2116576.18	6691266.14	54.00	-27.07	BERM-FG	141+92.80

PT NO	NORTHING	EASTING	ELEV	OFFSET	DESCRIPTION	STATION
15574	2116664.19	6691132.39	48.55	-130.58	DITCH-FILL	140+44.62
15575	2116648.82	6691143.35	54.00	-115.43	DITCH-FILL	140+55.88
15576	2116610.49	6691133.05	54.00	-76.91	DITCH-FILL	140+46.33
15577	2116568.02	6691120.96	54.00	-34.22	DITCH-FILL	140+35.25
15578	2116580.53	6691099.50	54.00	-47.44	DITCH-FILL	140+18.01
15579	2116608.96	6691088.53	54.00	-76.79	DITCH-FILL	140+11.87
15580	2116631.01	6691087.55	53.31	-98.80	DITCH-FILL	140+12.91
15581	2116647.89	6691093.01	52.87	-115.10	DITCH-FILL	140+17.31

- NOTES:
1. BENCH SEEPAGE BERM IN EXIST LEVEE SEE DETAIL 2 DRAWING C-102c.
 2. STRIP VEGETATIVE MATERIALS 6 INCHES BELOW GRADE WHERE SEEPAGE BERMS ARE LOCATED.

Issue No.	Description	Date	Drawn	Checkd.	Revis. Type	Appr.
0	ISSUED FOR CONSTRUCTION	5/16/06	ACC	PJH	CEK	KRM
1	REVISION 1 ENTIRE SHEET - REVISED FINAL GRADE	6/21/06	ACC	PJH	CEK	KRM
2	SEEPAGE BERM	8/30/06	ACC	PJH	CEK	KRM



HDR
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REGISTERED PROFESSIONAL ENGINEER
STATE OF CALIFORNIA
C 63388
Exp. 8/30/06

Project Manager: K. MEYERS
Designed: B. JOHNSON
Checked: P. HRADLICK
Drawn: A. COLLINS

Phase II Levee Repairs
Upper Bear River, WP Interceptor Canal and Yuba River
Reclamation District No. 784
Marysville, California
Three Rivers Levee Improvement Authority

**UPPER BEAR RIVER
SEEPAGE BERM
STATION 141+00 TO 144+50**

Date: AUGUST, 2006
Scale: 1" = 20'
Project No.: 201064-19703
File Name: C101a.DWG
Drawing No.: C-101a
Issue: X