Table 4. Post-seismic elevation changes along Line 4 across Loma Prieta

ACRN	Normal Designation	Latitude			Longitude			Survey Distance	Ortho height (1992)	1992-1990
		°	'	"	°	'	"	(km)	(m)	(mm)
GU2285	M 1237	36	58	53	121	56	11	0.85	22.7060	-2.02
GU2286	N 1237	36	58	37	121	56	35	0.00	24.6180	0.00
GU2287	Z 212	36	58	31	121	56	58	0.54	19.4696	0.86
GU2290	P 1237	36	58	23	121	57	10	1.01	16.5193	2.60
GU4168	N 1456	36	58	59	121	57	22	1.63	10.9074	3.72
GU4169	32 WLS	36	59	26	121	57	24	2.47	12.5871	3.23
HS5194	P 1456	37	0	19	121	57	8	4.08	32.4363	3.48
HS5195	Q 1456	37	1	18	121	57	1	6.09	63.0128	3.22
HS5196	CHISELED SQUARE A	37	2	9	121	56	35	7.89	69.6912	3.32
HS5197	R 1456	37	2	44	121	56	18	9.12	70.7524	-0.12
HS5198	S 1456	37	3	19	121	56	21	10.31	80.9344	4.43
HS5199	T 1456	37	4	9	121	56	15	12.02	141.7645	6.43
HS5200	U 1456	37	4	36	121	56	21	12.86	176.5290	10.26
HS5201	1940	37	5	1	121	56	57	14.16	253.9460	13.55
HS5202	28 WLS	37	5	41	121	56	57	15.53	339.1622	13.21
HS5203	CHISELED SQUARE B	37	6	8	121	56	47	16.45	394.0883	23.41
HS5210	Z 1456	37	6	39	121	56	52	17.76	437.1345	21.01
HS5204	BURDETT	37	6	37	121	56	43	18.06	458.0249	4.42
HS5205	27 WLS	37	6	52	121	56	20	18.76	471.7535	16.74
HS5206	V 1456	37	7	6	121	55	26	20.21	477.2755	11.84
HS5207	W 1456	37	6	40	121	54	40	21.61	548.6984	11.84
HS5208	X 1456	37	6	22	121	53	56	22.91	572.6101	6.25
HS5209	Y 1456	37	6	19	121	53	36	23.59	609.2242	6.21
HS5211	A 1457	37	6	19	121	53	20	24.46	687.6756	4.31
HS5212	B 1457	37	6	17	121	52	45	25.39	762.6576	7.22
HS5213	C 1457	37	5	56	121	52	2	26.77	768.5816	-5.93
HS5214	D 1457	37	6	1	121	51	42	27.45	844.0607	12.75
HS5215	E 1457	37	5	56	121	51	13	28.06	906.5542	12.67
HS5216	F 1457	37	5	49	121	50	41	29.12	939.1038	12.04
HS5217	G 1457	37	6	22	121	50	49	30.50	1024.9336	11.68
HS5218	LOMA PRIETA RESET	37	6	39	121	50	38	31.95	1154.1363	8.68
HS5219	LOMA	37	6	41	121	50	35	31.97	1154.7195	10.40
HS5220/LP1	LOMA PRIETA 1	37	6	35	121	50	37	32.13	1152.2434	7.90
HS5221	H 1457	37	6	25	121	50	14	31.51	906.7855	7.49
HS5222	J 1457	37	6	35	121	50	6	31.97	870.7284	8.80
HS5223	K 1457	37	6	18	121	49	14	33.50	788.3253	5.26
HS5224	HJH 55	37	6	9	121	48	20	34.91	728.1352	1.93
HS5225	L 1457	37	6	19	121	48	18	35.70	600.7683	-1.48
HS5226	M 1457	37	6	41	121	48	19	36.52	480.6714	-7.92
HS5227	N 1457	37	6	47	121	48	25	37.59	364.0149	-7.39
HS5228	P 1457	37	7	11	121	48	6	38.71	300.7025	-17.70
HS5230	Q 1457	37	7	25	121	47	40	39.81	279.0617	-18.29
HS5229	ANGLE IRON	37	7	25	121	47	39	39.82	276.6817	-18.66
HS5231	HJH 53	37	7	56	121	47	30	40.91	246.2474	-20.28
HS5232	R 1457	37	8	26	121	46	58	42.34	227.6313	-21.64
HS5233	CHISELED SQUARE C	37	8	54	121	46	15	43.83	207.0110	-20.22
HS5234	S 1457	37	9	7	121	45	35	44.98	203.2404	-21.88
HS5235	SPIKE	37	9	7	121	45	35	45.01	201.8287	-32.57
HS5236	T 1457	37	9	5	121	44	49	46.25	191.4214	-23.77
HS5237	U 1457	37	9	37	121	44	56	47.28	230.5187	-25.24
HS5239	HJH 51	37	10	20	121	45	30	48.98	156.2777	-26.88
HS5240	V 1457	37	11	3	121	45	12	50.86	145.6818	-28.85
HS5241	W 1457	37	11	16	121	45	19	51.57	94.4624	-31.73
HS5242	X 1457	37	11	47	121	44	31	53.08	76.8338	-32.99
HS2775	L 174	37	12	22	121	43	41	54.74	79.7462	-37.71
HS2776	P 19	37	13	0	121	44	21	56.29	77.5943	-36.48
HS2773	Y 176	37	11	39	121	42	56	56.48	88.5071	-39.85
HS5407	HPGN CA 04 03	37	11	20	121	41	38	58.86	102.2432	-