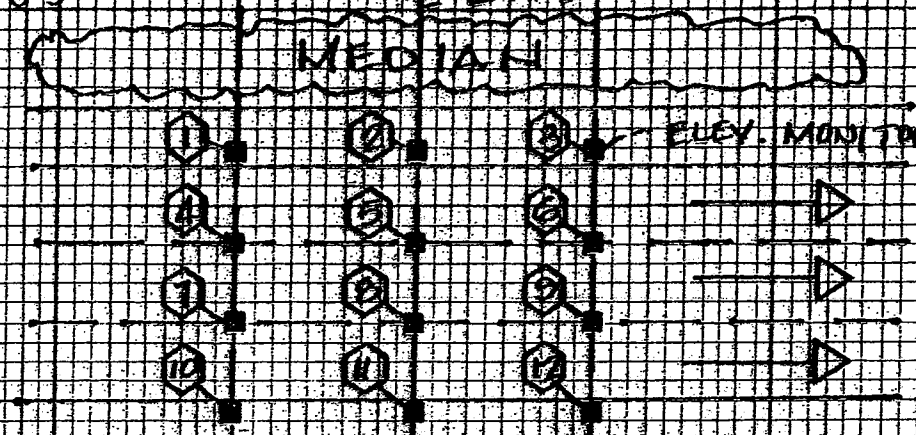
HILLWIG - GOODROW, LLC

Land Surveying • GPS Surveys • Aerial Mapping

Client: ELCO Project: 10TH STREET MEMO No. 042-12 Page 1 of 2

Prepared by: HILLWIG - GOODROW Date 1-19-05

Description: HWY 215 - EAST SIDE - NORTH BOUND LANES
KK, JS



INSTR. HT: 5.195' HI CHECK
CHECK: PT. 2 REC: 1104.985 CHECK 1104.985
@ STA: EOL
BS: PT. 101 1105.013

	ORIG. ELEV.	ELEV CK.	CHANGE
1	1105.26	1105.07	-0.01
2	1105.245	1105.235	-0.01
3	1105.02	1105.017	-0.015
4	1104.89	1104.885	-0.005
5	1104.815	1104.81	-0.005
6	1104.815	1104.805	-0.01
7	1104.66	1104.65	-0.01
8	1104.635	1104.625	-0.01
9	1104.645	1104.63	-0.015
10	1104.455	1104.445	-0.01
11	1104.44	1104.435	-0.005
12	1104.415	1104.405	-0.01

(909) 790-2613 • 1-888-626-5137 • Fax (909) 797-1664 • E-mail: HGLLC@AOL.COM
10229 Jocelyn Lane • Yucaipa, California 92399

HILLWIG - GOODROW, LLC

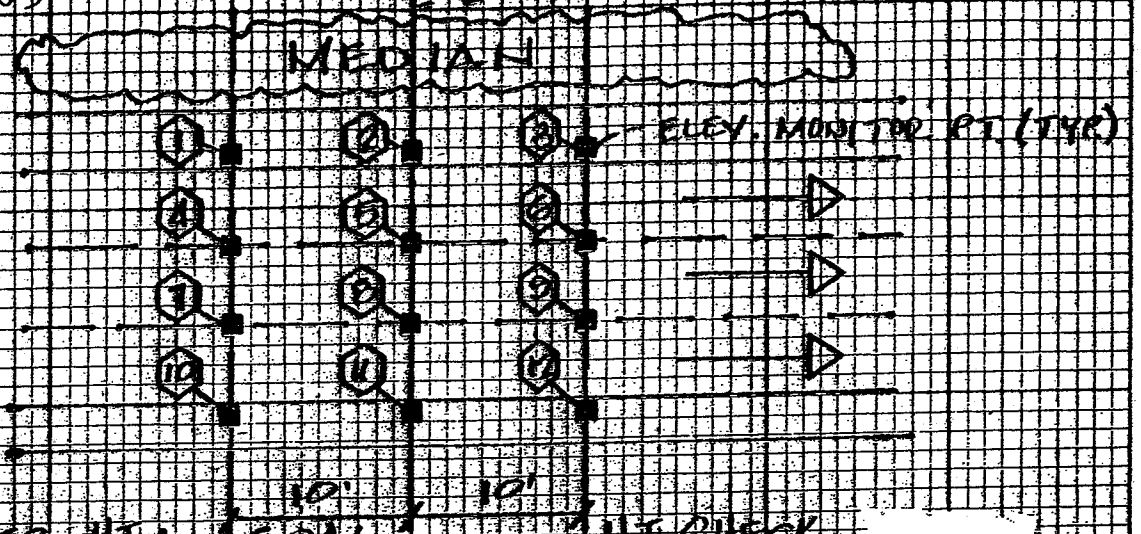
Land Surveying • GPS Surveys • Aerial Mapping

Client: ELCO Project: 10th ST. ICEMP NO. 042-12 Page 1 of 2

Prepared by: HILLWIG - GOODROW Date: 1-20-05

Description: HWY 215 - EAST SIDE - NORTH BOUND LANES

Rt. 55



INSTR. HI: 5.18'

CHECK PT. 2 REC: 1104.985 CHECK 1104.985 ✓

@ STA: 501

BS: PT. 102 1.01 1105.015 ✓

	MK. ELEV.	ELEV CK.	CHANGE
1	1105.420	1105.07	-0.01
2	1105.245	1105.035	-0.01
3	1105.02	1105.010	-0.005
4	1104.89	1104.88	-0.01
5	1104.815	1104.81	-0.005
6	1104.815	1104.805	-0.01
7	1104.66	1104.65	-0.01
8	1104.635	1104.625	-0.01
9	1104.645	1104.635	-0.01
10	1104.455	1104.445	-0.01
11	1104.44	1104.43	-0.01
12	1104.475	1104.465	-0.01

(909) 790-2613 • 1-888-626-5137 • Fax (909) 797-1664 • E-mail: HGLLC@AOL.COM
10209 Jocelyn Lane • Yucaipa, California 92399

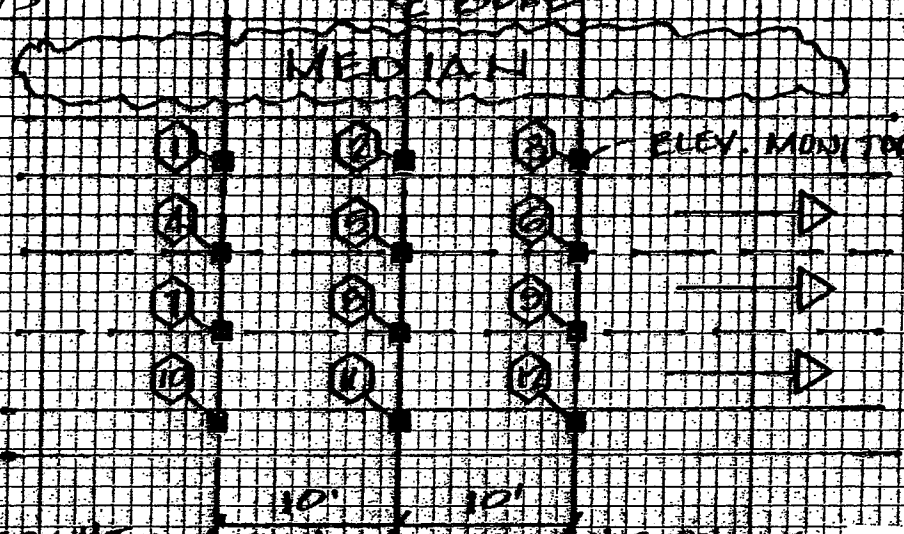
HILLWIG - GOODROW, LLC

Land Surveying • GPS Surveys • Aerial Mapping

Client: ELCO Project: 10TH STREET NO. No. 042-12 Page 1 of 2

Prepared By: HILLWIG - GOODROW Date: 1/31-05

Description: HWY 215 - EAST SIDE - NORTH BOUND LANES
RT. MS



INSTR. HT: 5.225
CHECK: PT. 2 REC: 1104.985
@ STA: EOL
PT. 1105.175
PT.

HI CHECK
CHECK 1104.985
FIELD CHK 1104.98
CORRECTION 1105.075

	ORIG. ELEV.	ELEV. CK.	CHANGE
1	1105.08	1105.08	0.00
2	1105.045	1105.045	0.00
3	1105.02	1105.025	+0.005
4	1104.89	1104.89	0.00
5	1104.815	1104.815	0.00
6	1104.875	1104.875	0.00
7	1104.66	1104.66	0.00
8	1104.665	1104.663	-0.002
9	1104.645	1104.64	-0.005
10	1104.455	1104.45	-0.005
11	1104.44	1104.44	0.00
12	1104.475	1104.475	0.00

(909) 790-2613 • 1888 626 5137 • Fax (909) 797-1664 • E-mail: HGLLC@AOL.COM
10229 Jocelyn Lane • Yucaipa, California 92399

HILLWIG - GOODROW, LLC

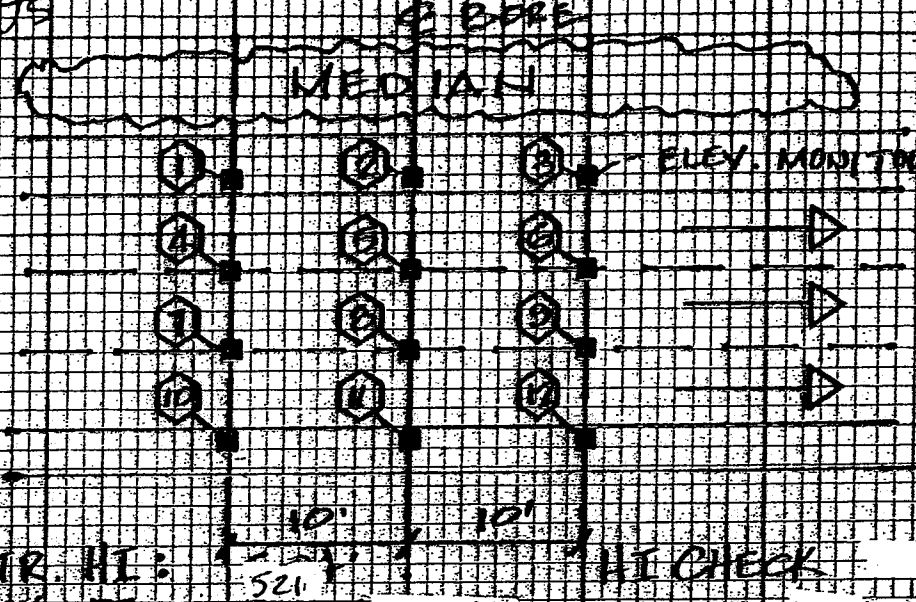
Land Surveying • GPS Surveys • Aerial Mapping

Client: ELCO Project: 10th STREET Job No: 042-12 Page 1 of 2

Prepared by: HILLWIG - GOODROW Date 2-07-05

Description: HWY 215 - EAST SIDE - NORTH BOUND LANES

Rte / PM



	DES. ELEV.	ELEV CK.	CHANGE
1	1105.00	1105.005	-0.015
2	1105.015	1105.03	-0.015
3	1105.02	1105.01	-0.01
4	1104.69	1104.815	-0.015
5	1104.815	1104.805	-0.01
6	1104.815	1104.80	-0.015
7	1104.66	1104.64	-0.02
8	1104.655	1104.02	-0.015
9	1104.645	1104.63	-0.015
10	1104.455	1104.44	-0.015
11	1104.44	1104.425	-0.015
12	1104.415	1104.40	-0.015

(909) 790 2613 • 1 888 626 5137 • Fax (909) 797 1664 • E-mail: HGLLC@AOL.COM
10209 Jocelyn Lane • Yucaipa, California 92399

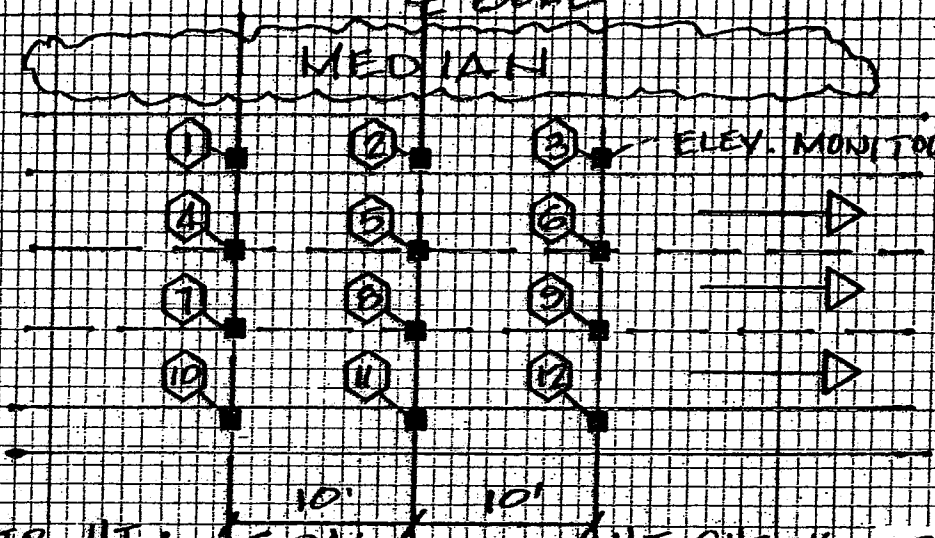
HILLWIG - GOODROW, LLC

Land Surveying • GPS Surveys • Aerial Mapping

Client: ELCO Project: 10TH STREET JO No: 042-12 Page 1 of 2

Prepared By: HILLWIG - GOODROW Date: 2-14-05

Description: HWY 215 - EAST SIDE - NORTH BOUND LANES



INSTR. HI: 5.295 HI CHECK 5.295

CHECK: PT. 2 REC: 1104.985 CHECK 1104.985

TX @ STA: 501

@ 1105.175

BS: PT. -101 1105.00 (1105.015)

	ORIG. ELEV.	ELEV CK.	CHANGE
1	1105.03	1105.015	-0.015
2	1105.045	1105.035	-0.01
3	1105.02	1105.015	-0.005
4	1104.89	1104.88	-0.01
5	1104.815	1104.805	-0.01
6	1104.815	1104.805	-0.01
7	1104.66	1104.65	-0.01
8	1104.635	1104.625	-0.01
9	1104.645	1104.63	-0.015
10	1104.455	1104.445	-0.01
11	1104.44	1104.43	-0.01
12	1104.475	1104.465	-0.01

(909) 790-2613 • 1-888-626-5137 • Fax (909) 797-1664 • E-mail: HGLLC@AOL.COM
10229 Jocelyn Lane • Yucaipa, California 92399

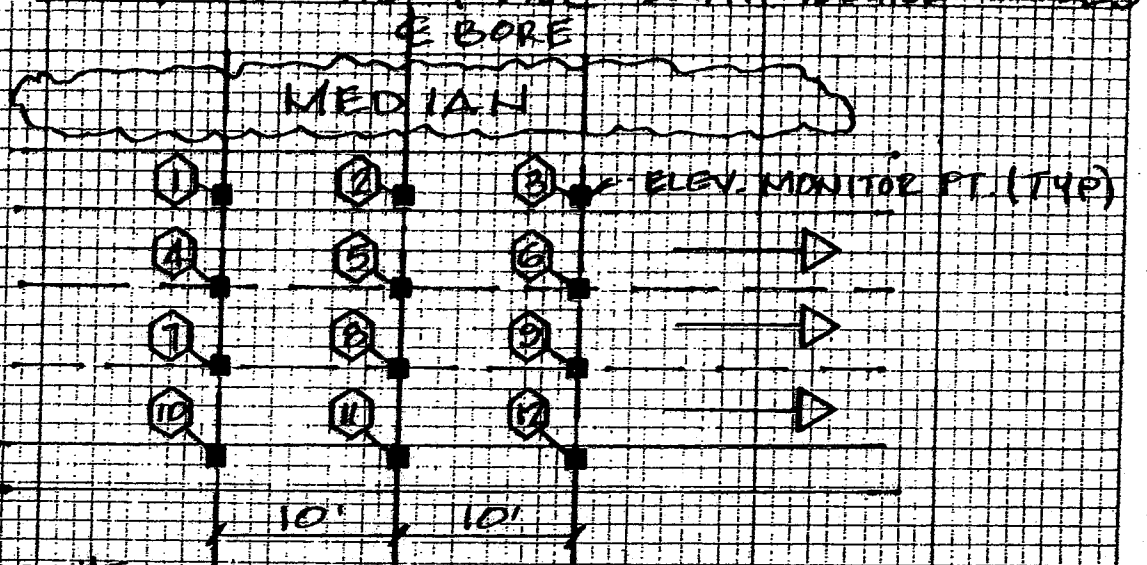
HILLWIG - GOODROW, LLC

Land Surveying • GPS Surveys • Aerial Mapping

Client: ELCO Project: 10TH STREET NO. 042-12 Page 2 of 2

Prepared By: HILLWIG - GOODROW Date:

Description: HWY 215 - WEST SIDE - SOUTH BOUND LANES



INSTR. HI CHECK

X @ STA. 500 ℄ 1101.42

BS #1 ℄ 1101.57 #502 ℄ 1109.87 HI CHECK

	ORIG. ELEV.	ELEV CK.	CHANGE
1	1109.06	1109.05	-0.01
2	1108.94	1108.94	0.00
3	1108.85	1108.85	0.00
4	1108.885	1108.885	0.00
5	1108.805	1108.80	-0.005
6	1108.715	1108.715	0.00
7	1108.74	1108.735	-0.005
8	1108.66	1108.66	0.00
9	1108.53	1108.53	0.00
10	1108.53	1108.525	-0.005
11	1108.425	1108.425	0.00
12	1108.36	1108.355	-0.005

(909) 790-2613 • 1-888-626-5137 • Fax (909) 797-1664 • E-mail: HGLLC@AOL.COM
10229 Jocelyn Lane • Yucaipa, California 92399

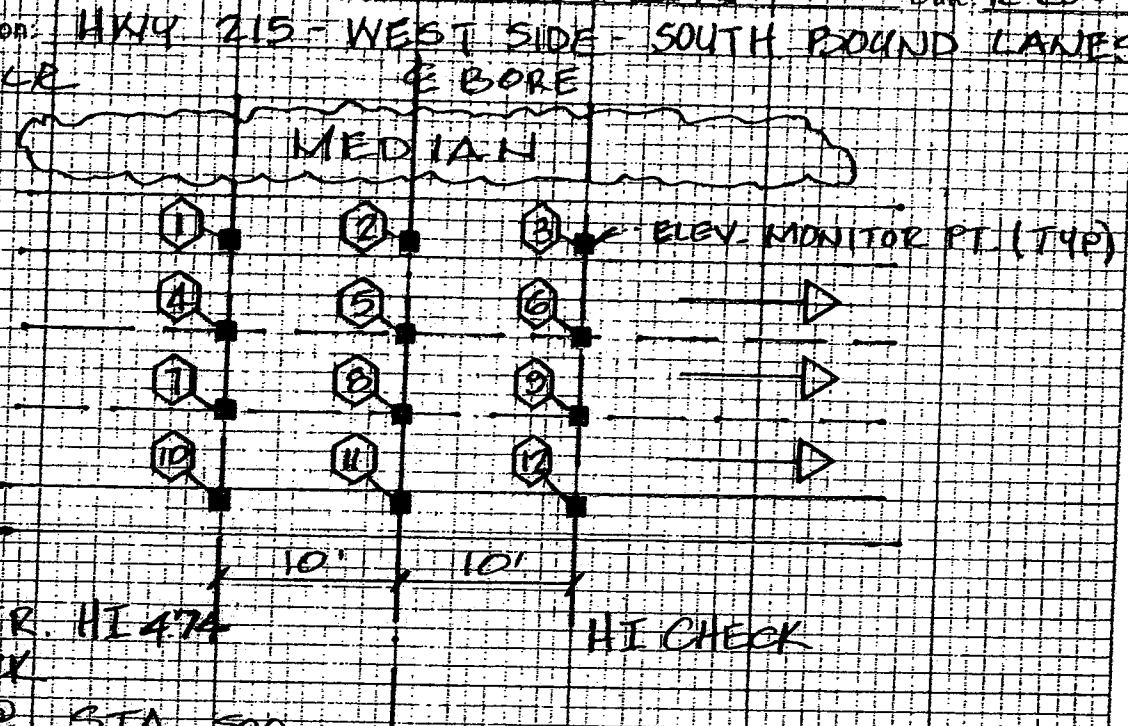
HILLWIG - GOODROW, LLC

Land Surveying • GPS Surveys • Aerial Mapping

Client: ELCO Project: 10TH STREET Job No: 042-12 Page 2 of 2

Prepared by: HILLWIG - GOODROW Date: 12-28-04

Description: HWY 215 - WEST SIDE - SOUTH BOUND LANES
RTG/CR



INSTR. HI 4.74

CHECK

A @ STA. 500

EL=1101.42

BS 11.400

BS 11 1101.51

HI CHECK

1109.87

	ORIG. ELEV.	ELEV CK.	CHANGE
11	1109.06	1109.055	-0.005
12	1108.94	1108.94	0.00
3	1108.85	1108.85	0.00
4	1108.885	1108.885	0.00
5	1108.805	1108.805	0.00
6	1108.715	1108.715	0.00
7	1108.74	1108.735	-0.005
8	1108.66	1108.66	0.00
9	1108.53	1108.53	0.00
10	1108.53	1108.525	-0.005
11	1108.425	1108.425	0.00
12	1108.36	1108.36	0.00

(909) 790-2613 • 1-888-626-5137 • Fax (909) 797-1664 • E-mail: HGLLC@AOL.COM
10229 Jocelyn Lane • Yucaipa, California 92399

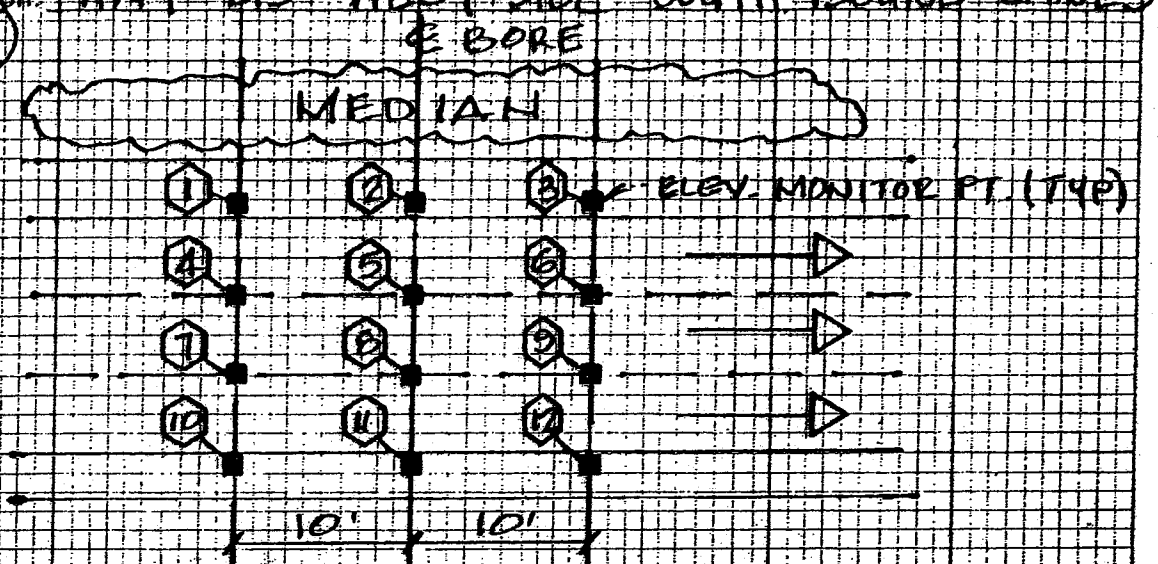
HILLWIG - GOODROW, LLC

Land Surveying • GPS Surveys • Aerial Mapping

Client: ELCO Project: 10th STREET Job No: 042-12 Page 2 of 2

Prepared By: HILLWIG - GOODROW Date: 12-27-04

Description: HWY 215 - WEST SIDE - SOUTH BOUND LANES (R56)



INSTR. HI 4.93

HI CHECK

CHECK

T. @ STA. 500

BS #1 1107.57

1109.87

	ORIG. ELEV.	ELEV CK.	CHANGE
1	1109.06	1109.055	-0.005
2	1108.94	1108.94	0.00
3	1108.85	1108.85	0.00
4	1108.885	1108.885	0.00
5	1108.805	1108.805	0.00
6	1108.715	1108.715	0.00
7	1108.74	1108.74	0.00
8	1108.66	1108.66	0.00
9	1108.53	1108.525	-0.005
10	1108.53	1108.525	-0.005
11	1108.425	1108.425	0.00
12	1108.36	1108.355	-0.005

(909) 790-2613 • 1(888)626-5137 • Fax (909) 797-1664 • E-mail: HGLLC@AOL.COM
10229 Jocelyn Lane • Yucaipa, California 92399

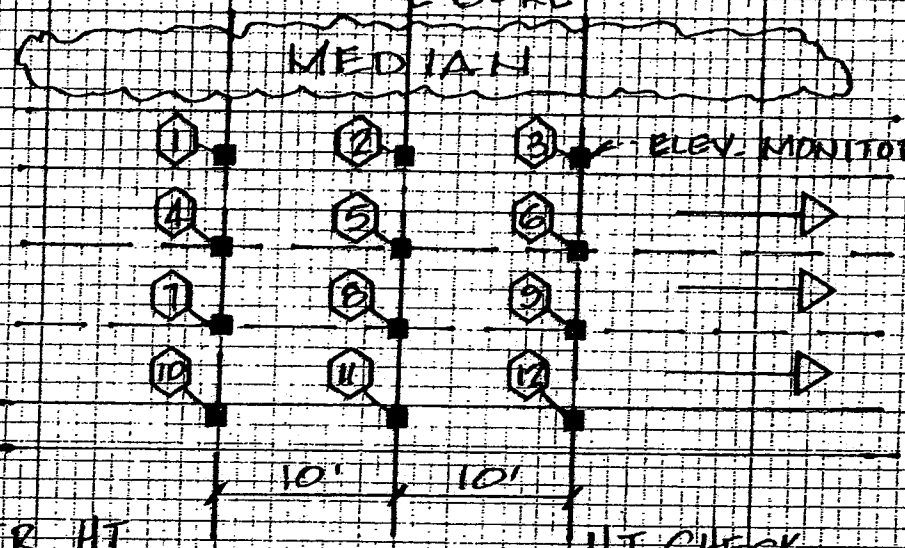
HILLWIG - GOODROW, LLC

Land Surveying • GPS Surveys • Aerial Mapping

Client: ELCO Project: 10TH STREET NO. No: 042-12 Page 2 of 2

Prepared By: HILLWIG - GOODROW Date: 1-03-05

Description: HWY 215 - WEST SIDE - SOUTH BOUND LANES & BORE



INSTR. HI

CHECK 454

T @ STA. 500

EL-1107.42

BS CK. #1 1107.57 CL 503 1109.875 H.I. 0.00

HI CHECK

	ORIG. ELEV.	ELEV CK.	CHANGE
1	1109.06	1109.05	-0.005
2	1108.94	1108.935	-0.005
3	1108.85	1108.845	-0.005
4	1108.885	1108.88	-0.005
5	1108.805	1108.80	-0.005
6	1108.715	1108.71	-0.005
7	1108.74	1108.735	-0.005
8	1108.66	1108.655	-0.005
9	1108.53	1108.525	-0.005
10	1108.53	1108.525	-0.005
11	1108.425	1108.42	-0.005
12	1108.36	1108.355	-0.005

(909) 790-2613 • 1-888-626-5137 • Fax (909) 797-1664 • E-mail: HGLLC@AOL.COM
10229 Iocelyn Lane • Yucaipa, California 92399

HILLWIG - GOODROW, LLC

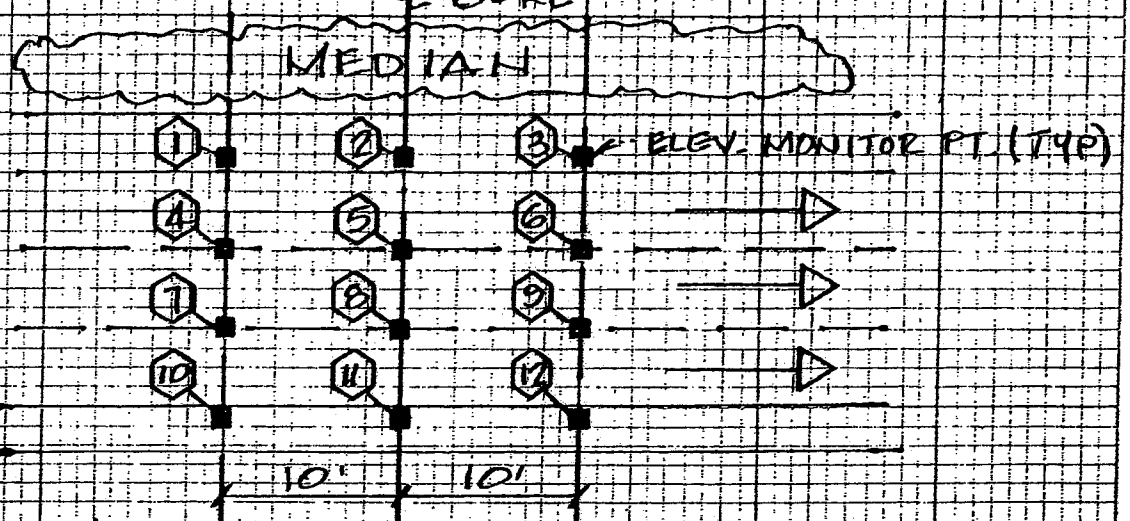
Land Surveying • GPS Surveys • Aerial Mapping

Client: ELCO Project: 10TH STREET Mo No: 042-12 Page 2 of 2

Prepared By: HILLWIG - GOODROW Date: 1-4-05

Description: HWY 215 - WEST SIDE - SOUTH BOUND LANES

APN



INSTR. HI 5.35 HI CHECK

CHECK

T @ STA. 500

EL= 1107.42

BS CL #1 1107.57 CK #503 1109.075 HD. 0.00

	ORIG. ELEV.	ELEV CK.	CHANGE
1	1109.06	1109.055	-0.005
2	1108.94	1108.935	-0.005
3	1108.85	1108.85	0.000
4	1108.885	1108.88	-0.005
5	1108.805	1108.805	0.000
6	1108.715	1108.71	-0.005
7	1108.74	1108.74	0.000
8	1108.66	1108.66	0.000
9	1108.53	1108.525	-0.005
10	1108.53	1108.53	0.000
11	1108.425	1108.42	-0.005
12	1108.36	1108.355	-0.005

(909) 790-2613 • 1-888-626-5137 • Fax (909) 797-1664 • E-mail: HGLLC@AOL.COM
10229 Jocelyn Lane • Yucaipa, California 92399