

DEPARTMENT OF TRANSPORTATION - STATE OF COLORADO

SURVEY CONTROL DIAGRAM
SECTION 2 & SECTION 11, T. 3. S., R. 69 W., 6TH P.M.
CDOT PROJECT NO. CX-CY-11-0121-75
IN JEFFERSON COUNTY
PREPARED BY: ZAMBRANA & ASSOCIATES

AS CONSTRUCTED
NO REVISIONS ☐ REVISED ☐ VOID ☐

FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLO.	CX CY 11-0121-75	3	

RIGHT OF WAY
WADSWORTH BLVD. (BY-PASS)
S.H. 121
58TH AVE TO 64TH AVE

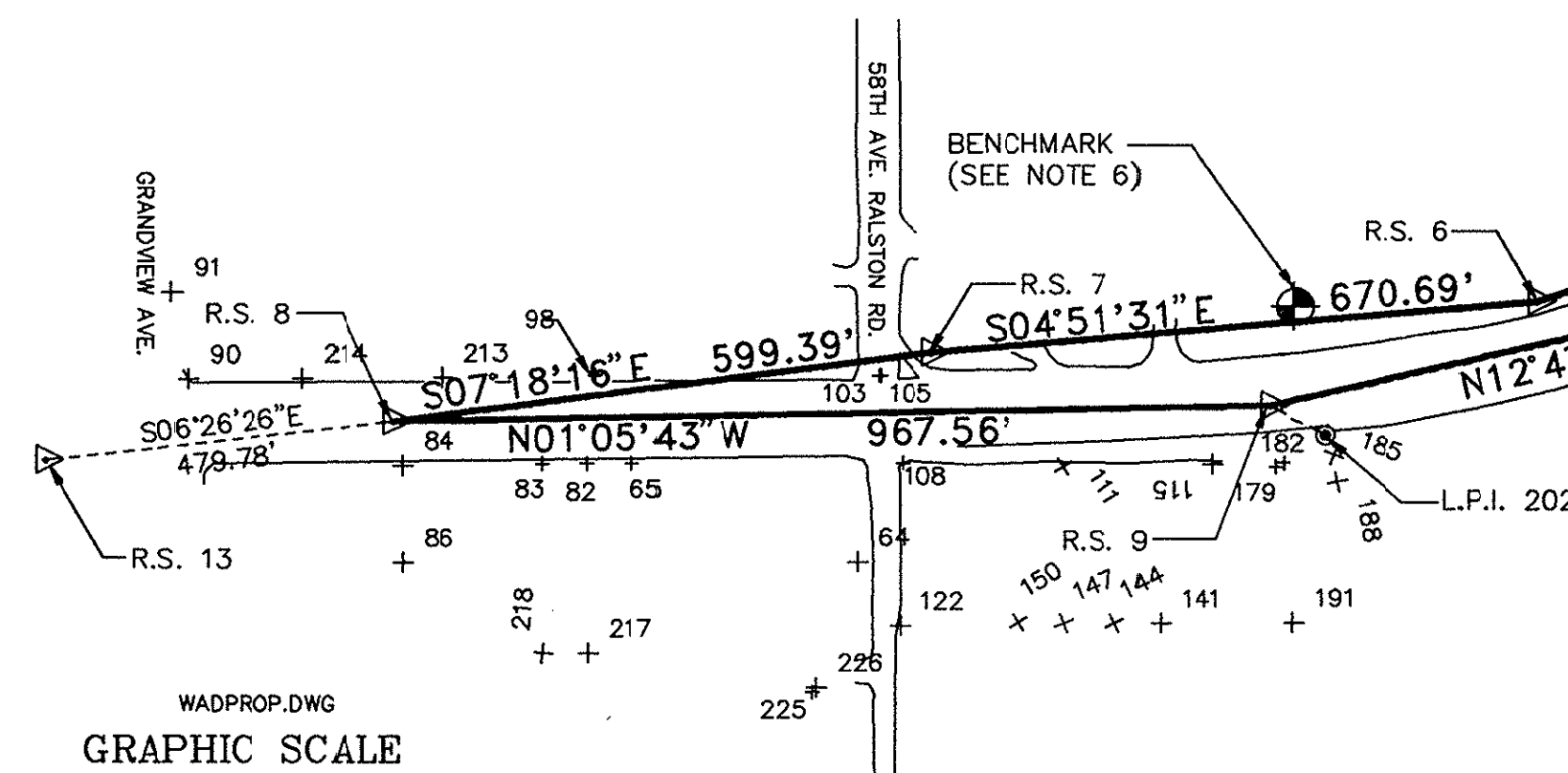
REVISIONS

PRIMARY CONTROL POINT TABULATION

SECTIONS 11 & 2, TOWNSHIP 3 SOUTH, RANGE 69 WEST OF THE 6TH P.M.

POINT NO.	NORTHING	EASTING	ELEV. PNT.	DESCRIPTION OF MONUMENTS
R.S. 1	1722185.290	3118366.976	5437.60	SET CDOT TYPE 2 MONUMENT STAMPED 4.065076A
R.S. 2	1721260.110	3118689.140		SET CDOT TYPE 2 MONUMENT STAMPED 4.063074A
R.S. 3	1720686.985	3118942.864		SET CDOT TYPE 2 MONUMENT STAMPED 4.062073
R.S. 4	1719759.329	3119158.487		SET CDOT TYPE 2 MONUMENT STAMPED 4.061073
R.S. 5	1719108.860	3119383.339		SET CDOT TYPE 2 MONUMENT STAMPED 4.060073
R.S. 6	1718426.108	3119610.837		SET CDOT TYPE 2 MONUMENT STAMPED 4.059072B
R.S. 7	1717757.827	3119667.641		SET CDOT TYPE 2 MONUMENT STAMPED 4.058072
R.S. 8	1717163.298	3119743.848		SET CDOT TYPE 2 MONUMENT STAMPED 4.057072B
R.S. 9	1716130.686	3119725.355	5322.75	SET CDOT TYPE 2 MONUMENT STAMPED 4.059072A
R.S. 10	1715366.780	3119444.726	5360.43	SET CDOT TYPE 2 MONUMENT STAMPED 4.061072
R.S. 11	1721257.989	3118770.940	5415.16	SET CDOT TYPE 2 MONUMENT STAMPED 4.063074B
R.S. 12	1723379.225	3118348.999		SET CDOT TYPE 2 MONUMENT STAMPED 4.066076
R.S. 13	1716686.546	3119797.665		SET CDOT TYPE 2 MONUMENT STAMPED 4.056072
L.P.I. 202	1718191.089	3119757.888		FND. CDOT TYPE 2 MONUMENT STAMPED 4.059076
L.P.I. 204	1721136.130	3118870.150		FND. CDOT TYPE 2 MONUMENT STAMPED 4.063076
L.P.I. 206	1722442.202	3118364.214		FND. CDOT TYPE 2A MONUMENT STAMPED 4.065076
61	1719023.681	3118362.668		FND 1" REBAR
62	1719026.034	3121013.764		FND 1" REBAR
67	1716382.574	3121022.820		FND 1 1/2" ALUM CAP IN CONCRETE (ILLEGIBLE)
68	1716370.318	3118371.266		FND 3 1/4" BRASS CAP IN RANGE BOX (ILLEGIBLE)
69	1721669.652	3118354.060		FND 1/2" SQUARE PIN
70	1721661.799	3121007.089		FND 1/2" SQUARE PIN
72	1719021.397	3115720.464		FND 1 1/4" ALUM PIN/CAP (ILLEGIBLE)

TYPE 2 MONUMENT-CDOT (3 1/4" ALUM CAPS, ON 3/4" ALUM FINNED RODS)
"A" FOLLOWING A MONUMENT TYPE INDICATES ITS IN A MONUMENT BOX



LEGEND

- △ CDOT DISK SET BY ZAMBRANA & ASSOCIATES (SET FEB. 1991)
- CDOT DISK FND. (SET BY LUND PARTNERSHIP INC. SET MARCH 1991)
- ◆ SECTION CORNER/ SECTION 1/4 CORNER
- 1/4 SECTION LINE
- SECTION LINE

PROPERTY CORNER POINT TABULATION

SECTIONS 11 & 2, TOWNSHIP 3 SOUTH, RANGE 69 WEST OF THE 6TH P.M.

POINT NO.	NORTHING	EASTING	DESCRIPTION OF MONUMENTS
64	1717674.78	3119896.93	FND. #4 REBAR
65	1717427.40	3119789.48	FND. 1/2" DIA. PIPE
82	1717377.45	3119789.77	FND. 3/4" DIA. PIPE
83	1717328.07	3119790.30	FND. #4 REBAR
84	1717174.05	3119792.41	FND. FORM PIN
85	1717174.33	3119898.38	FND. 3/4" DIA. PIPE
90	1716937.18	3119697.71	FND. CROSS
91	1716920.11	3119602.13	FND. CROSS
98	1717386.24	3119692.63	FND. NAIL & WASHER
103	1717698.88	3119692.63	FND. 3/4" REBAR
105	1717700.66	3119692.64	FND. #4 REBAR
108	1717725.02	3119789.01	FND. CROSS
111	1717902.00	3119792.61	FND. 3/4" PIPE
115	1718067.17	3119789.88	FND. CROSS
122	1717722.35	3119666.73	FND. CROSS
133	1717703.97	3121018.79	FND. 3/4" REBAR
141	1718009.81	3119963.81	FND. 3/4" DIA. PIPE
144	1717959.60	3119964.01	FND. 3/4" DIA. PIPE
147	1717902.86	3119964.34	FND. 3/4" DIA. PIPE
150	1717852.84	3119964.28	FND. #4 REBAR
170	1717926.38	3120327.80	FND. ALU. P/C (LS 5632)
173	1717985.43	3120327.58	FND. ALU. P/C (LS 5632)
179	1718137.31	3119792.01	FND. NAIL & TAG (LS 5632)
182	1718146.20	3119787.84	FND. P/C (LS 5632)
185	1718200.49	3119779.41	FND. P/C (LS 5632)
188	1718004.60	3119809.05	FND. CROSS
191	1718157.13	3119962.97	FND. ALU. P/C (LS 5632)
213	1717218.84	3119695.81	FND. 3/4" DIA. PIPE

PROPERTY CORNER POINT TABULATION

SECTIONS 11 & 2, TOWNSHIP 3 SOUTH, RANGE 69 WEST OF THE 6TH P.M.

POINT NO.	NORTHING	EASTING	DESCRIPTION OF MONUMENTS
214	1717063.93	3119696.81	FND. P/C (LS 17485)
217	1717378.84	3119997.49	FND. #4 REBAR
218	1717328.84	3119997.85	FND. #4 REBAR
225	1717625.14	3120039.83	FND. CROSS
226	1717629.22	3120034.73	FND. 3/4" DIA. PIPE
229	1720325.77	3118132.06	FND. #4 REBAR
243	1721699.59	3118383.83	FND. #5 REBAR
244	1721699.07	3118546.10	FND. ALU. P/C (LS 23519)
245	1721711.58	3118555.83	FND. ALU. P/C (LS 23519)
246	1721811.44	3118513.05	FND. ALU. P/C (LS 23519)
247	1721939.63	3118454.99	FND. ALU. P/C (LS 23519)
248	1722352.18	3118434.92	FND. CROSS
249	1722090.43	3118518.98	FND. CROSS
250	1722061.75	3118531.50	FND. CROSS
251	1722057.53	3118533.42	FND. CROSS
252	1722076.67	3118563.32	FND. CROSS
253	1722046.27	3118600.92	FND. CROSS
254	1721712.16	3118727.93	FND. CROSS
255	1721698.24	3118793.72	FND. CROSS
256	1726893.99	3118310.36	FND. 3" ALU. DISC IN RANGE BOX N1/4, SEC. 2
257	1722988.82	3118343.36	FND. #4 REBAR, NW COR. SW1/4, SE1/4, SEC. 2
259	1720571.17	3118913.64	FND. P/C (LS 2486)
260	1720600.87	3118898.31	FND. P/C (LS 2486)
401	1721558.57	3118739.88	FND. 1/2" SQUARE PIN
402	1721510.19	3118755.06	FND. 1/2" SQUARE PIN
403	1721309.19	3118616.57	FND. 1/2" SQUARE PIN
404	1721237.74	3118838.51	FND. 1/2" SQUARE PIN
405	1721094.11	3118882.72	FND. #5 REBAR
406	1720882.25	3118958.53	FND. 1/2" SQUARE PIN
407	1720810.45	3118980.33	FND. 1/2" SQUARE PIN
408	1720585.16	3119049.24	FND. 1/2" SQUARE PIN
409	1720556.08	3119059.25	FND. P/C (ILLEGIBLE)

SURVEYOR CERTIFICATE (FIELD)

Control Survey and Monumentation was done under my supervision and checking.

NAME J. J. J. J. P.L.S. NO. 14142
DATE 5-17-94

GENERAL NOTES

- This survey is not a complete boundary survey or right-of-way survey and is prepared for CDOT purposes only.
- NOTICE: According to Colorado law you must commence any legal action based upon any defect in this survey within three years after you first discover such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years from the date of the certification shown hereon.
- Field survey control precision computed to exceed 1/100,000.
- COORDINATE BASE:
This survey is based upon point no.'s 202, 204 and 206 (set by Lund Partnership Inc. for CDOT), point no. 202 having coordinates of N.1718191.089 and E.3119757.888, and point no. 204 having coordinates of N.1721136.130 and E.3118870.150, and point no. 206 having coordinates of N.1722442.202 and E.3118364.214, with an inverse bearing (Grid) of N.21°10'32"W (from point no. 204 to point no. 206). All coordinates listed are ground coordinates, as published by Lund Partnership Inc. and CDOT.
- Information from Lund Partnership Inc. was provided by CDOT after primary control traverse was completed.
- BASIS OF ELEVATIONS:
NOAA benchmark N412 1984 vertical control mark 1/2" steel bar in aluminum box 400' +/- north of intersection of 58th Ave. & Wadsworth Blvd. Elev.=5320.15