

DEPARTMENT OF TRANSPORTATION - STATE OF COLORADO
SURVEY CONTROL DIAGRAM
CDOT PROJECT # C 4701-084

C 470, Wolhurst & Columbine Noisewalls
In Sections 29, 35, 31 & 32 T 5 S, R 68 W; Sec's 35 & 36 T 5 S, R 69 W
Sec's 5 & 6 T 6 S, R 68 W, Sec's 1 & 2 T 6 S, R 69 W of the 6th P.M.
COUNTIES OF ARAPAHOE, DOUGLAS & JEFFERSON
Prepared by Region 6 R.O.W.

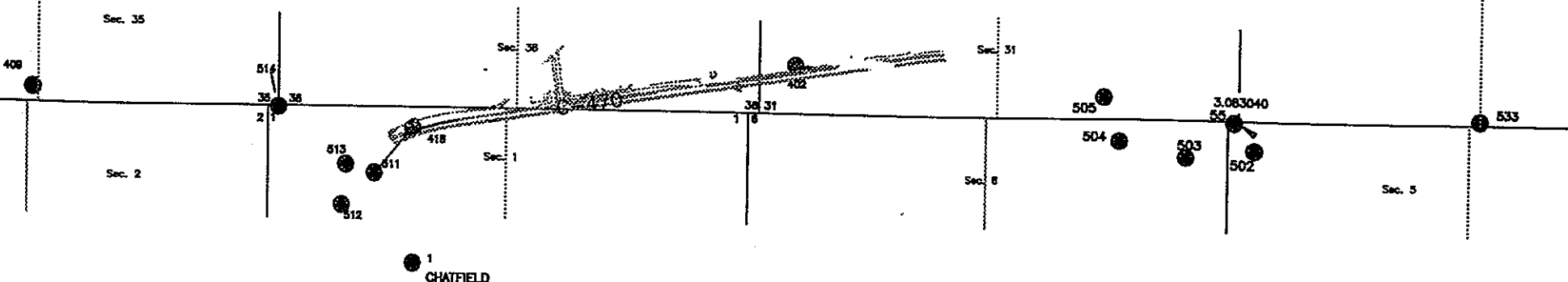
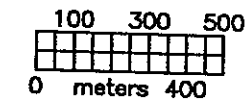
FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.
VIII	COLO.	C 4701-084	11

FOUND ALIQUOT CORNER EVIDENCE TABULATION IN METERS

TOWNSHIP 2 SOUTH, RANGE 70 WEST, OF THE 6th P.M.

PNT	NORTHING	EASTING	ELEVATION	DESCRIPTION
1	496891.9270	951845.4280	1685.784	3 1/2" alum. cap stamped "CDOT Control Monument 3.085088"
2	499874.0448	955891.1910	1844.838	3 1/4" alum. cap in PVC box stamped "Colo Dept of Trans Mineral LS 13212 1990"
55	497394.8240	954589.7454	1839.175	3 1/2" alum. cap stamped "Colo Dept of Trans JPSA RM 3.083040"
402	497560.1715	953114.8871	1847.674	3 1/2" brass Army Corp of Eng. cap
409	497450.7772	950583.7548	1704.794	NGS deep rod in PVC box
418	497331.2202	951842.2841	1879.121	3 1/2" CDOT cap stamped "3.083084"
502	497303.6415	954656.5504	1843.240	yellow property pin stamped "LS 14115"
503	497278.4829	954432.5757	1839.583	set 3 1/4" CDOT cap stamped "3.083037"
504	497329.4878	954210.7120	1840.884	set Colo Dept of HWYS 2 cap stamped "3.083038"
505	497473.3578	954158.1001	1837.050	set 3 1/4" alum. CDOT cap stamped "3.083040"
511	497183.8817	951713.3812	1884.838	set 3 1/4" alum. CDOT cap stamped "3.084084"
512	497079.2993	951602.2380	1887.724	3 1/4" brass cap stamped "URS B PLS 7735"
513	497211.7918	951818.0083	1884.919	3 1/2" metal cap stamped "Corps of Engineers US Army Survey Mark"
514	497397.1777	951385.4780	1890.058	3 1/2" alum. cap in iron box stamped "PLS 13212"
533	497413.3891	954405.2838	1687.895	2 1/2" alum. cap, inscription obliterated

N



GENERAL NOTES

- This control survey is for the use of the Colorado Department of Transportation. This survey is not a boundary survey. The rectification of the physical evidence with the recorded documents is to be performed by others.
- No warranty is either stated or implied unless this copy bears an original signature of the preparer.
- 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 legal action based upon any defect in this survey be commenced more than ten years from the date of the certification shown hereon.
- Primary survey control was computed to exceed CDOT Type "A" survey tolerance (± 0.03 m @ 95% certainty).
- Elevations are based on NGS BM T 409 (PID KKL467) NAVD 88 published elevation 1704.794 First Order - Class 2.
- Topographic and natural features shown on this document are for orientation purposes only.
- Basis of Bearings / Coordinates - Bearings and coordinates are based on tying into, and adjusting to control monuments for CDOT project NRS 470-085, S.A. 11595, points 1 (CHATFIELD) 2 (MINERAL) and 409.

SURVEYOR CERTIFICATE

Control survey, control monumentation ties to aliquot corner evidence and property corner evidence and the control diagram were performed under my supervision and checking.

Tom Adams P.L.S. 26280