

Computer File Information		Colorado Department of Transportation Region I Right of Way 18500 E. COLFAX AURORA, CO 80011 Phone: 303-757-6744 FAX: 303-757-6746	Sheet Revisions		Sheet Revisions		CONTROL SURVEY DIAGRAM PLAN SHEET	
Creation Date:	Initials:						Project No. FR 009-2(7) / NH0092-014	
Last Modification Date: MAY 99	Initials: VM						S.H. 9 - GOLDEN EAGLE RD. NORTH	
Full Path: P:\SUMMIT\PROJECTS\300000\CDOT.LONG							Project Code: FR 10000 CORRECTION 10000 Sheet Number: 1	
Drawing File Name: CDOT.L								
Acad Ver. R-14	Scale:	Units:	Survey Coordinator					

DEPARTMENT OF TRANSPORTATION - STATE OF COLORADO
CONTROL SURVEY DIAGRAM
Project FR009-2(7)/NH 0092-014
STA 9+850 BEGIN NH 0092-014 = STA 1818+81.9 ON FC 009-2(5) MP 103.68
TO
MP 107.02 END NH 0092-014 = STA 1643+90.86 ON FR 009-2(7) RP 107.02
SECTIONS 15,22,23,26,35 AND 36
T4S, R78W, 6TH P.M.
SUMMIT COUNTY
STATE HIGHWAY NO.9

CONTROL POINTS WERE SET BY OTHERS AND ARE SHOWN AS TRIANGLES ON THIS SHEET. CONTROL POINTS FOUND BY ROCKY MOUNTAIN CONSULTANTS INC. WERE TYPE II MONUMENTS DESCRIBED AS A 3/4"x3' ROD WITH A 3/4' ALUM. CAP AS SHOWN BELOW.

GEODETIC COORDINATE SUMMARY FILE
(ADJUSTED FIELD DATA)

POINT NAME	GEODETIC COORDINATES NAD 83/92		ELEV (M)	MAPPING ANGLE	SCALE	NAD 83/92		DESCRIPTION
	LATITUDE	LONGITUDE				NORTHING (M)	EASTING (M)	
CM-MP 105.3	39°40'34.90821"	106°05'44.42792"	2622.074	00°22'32.46829"	0.999986263	509563.79409	863296.63401	CDOT TYPE II CONTROL MONUMENT
CM-MP 104.89	39°40'17.51836"	106°05'23.41885"	2629.264	00°22'19.21809"	0.999985419	509024.22203	863793.82503	CDOT TYPE II CONTROL MONUMENT
CM-MP 104.17	39°39'42.84262"	106°05'05.78616"	2638.473	00°22'08.09734"	0.999983760	507952.10287	864207.17801	CDOT TYPE II CONTROL MONUMENT
CM-MP 103.89	39°39'29.56305"	106°04'57.67766"	2643.810	00°22'02.98339"	0.999983131	507541.31890	864397.82708	CDOT TYPE II CONTROL MONUMENT
CM-MP 105.8	39°40'25.76461"	106°05'30.29562"	2624.511	00°22'23.55520"	0.999985818	509279.60314	863631.58803	CDOT TYPE II CONTROL MONUMENT
CM-MP 104.52	39°39'58.92722"	106°05'16.55307"	2634.497	00°22'14.88791"	0.999984526	508449.80910	863953.74607	CDOT TYPE II CONTROL MONUMENT
EAST QUARTER SECTION 35	39°39'36.23768"	106°04'58.04857"	2641.275	00°22'03.21732"	0.999983447	507747.22112	864390.30607	



FOUND TYPE 2 MONUMENT

PROJECT COORDINATE SUMMARY TABLE
(ADJUSTED FIELD DATA)

POINT NAME	PROJECT COORDINATES		ELEVATION (M)	DESCRIPTION
	NORTH (M)	EAST (M)		
CM-MP 105.3	113535.87131	101655.75201	2622.074	CDOT TYPE II CONTROL MONUMENT
CM-MP 104.89	112996.07385	102153.15073	2629.264	CDOT TYPE II CONTROL MONUMENT
CM-MP 104.17	111923.50681	102566.67638	2638.473	CDOT TYPE II CONTROL MONUMENT
CM-MP 103.89	111512.55124	102757.40510	2643.810	CDOT TYPE II CONTROL MONUMENT
CM-MP 105.8	113251.56164	101990.84596	2624.511	CDOT TYPE II CONTROL MONUMENT
CM-MP 104.52	112421.42096	102313.13858	2634.497	CDOT TYPE II CONTROL MONUMENT
EAST QUARTER SECTION 35	111718.53948	102749.88095	2641.275	

THIS DRAWING WAS PREPARED BY ROCKY MOUNTAIN CONSULTANTS ON MAY 28, 1999. THE FIELD SURVEY WAS PERFORMED BETWEEN OCTOBER 15, 1998 TO JUNE 1, 1999. THIS SURVEY DOES NOT CONSTITUTE A TITLE SEARCH BY ROCKY MOUNTAIN CONSULTANTS, INC. THE RIGHT-OF-WAY MARKERS WERE SET FROM SURVEY CONTROL PROVIDED BY THE COLORADO DEPT. OF TRANSPORTATION.

SURVEYOR'S STATEMENT

I, DuWAYNE M. PHILLIPS, A PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO, HEREBY STATE THAT THIS CONTROL SURVEY DIAGRAM WAS PREPARED UNDER MY SUPERVISION THIS 24th DAY OF MAY, 1999, FROM A FIELD SURVEY PERFORMED UNDER MY SUPERVISION FROM OCTOBER 15, 1998 TO JUNE 1, 1999. THIS IS NOT A LAND SURVEY PLAT OR RIGHT-OF-WAY SURVEY PLAT AND TO THE BEST OF MY KNOWLEDGE AND BELIEF THIS CONTROL SURVEY SHOWN MEETS THE MINIMUM HORIZONTAL CONTROL TOLERANCE FOR THIS SURVEY.

DATE:

4/99
DUWAYNE M. PHILLIPS PLS 9329
FOR AND ON BEHALF OF
ROCKY MOUNTAIN CONSULTANTS, INC.

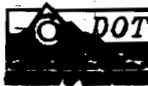
IN ACCORDANCE WITH CRS 13-80-105.3

"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".

NOTICE:
ANY PERSON WHO KNOWINGLY REMOVES, ALTERS OR DEFACES ANY PUBLIC LAND SURVEY MONUMENT, OR LAND BOUNDARY MONUMENT OR ACCESSORY, COMMITS A CLASS 2 MISDEMEANOR PURSUANT TO STATE STATUTE 18-4-508 C.R.S.

FILED CERTIFICATION: DEPOSITED THIS DAY OF AT M., FOR INFORMATION ONLY IN BOOK OF THE COUNTY LAND SURVEYS/RIGHT OF WAY SURVEYS AT PAGE RECEPTION NUMBER

SIGNED DEPT.

Computer File Information		Colorado Department of Transportation Region I Right of Way  10000 E. COLFAX AURORA, CO 80011 Phone: 303-757-0744 FAX: 303-757-0746 Survey Coordinator	Sheet Revisions		Sheet Revisions		CONTROL SURVEY DIAGRAM PLAN SHEET	
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Last Modification Date: MAY 99	Initials: VM						S.H. 9 - GOLDEN EAGLE RD. NORTH	
Full Path: P:\SURVEY\PROJECTS\J082003\CDOT_LONG							Project Code: re: 10000 CONTC. 10000 Sheet Number: 3	
Drawing File Name: CDOT_3								
Asst. Ver. II-14	Scale:	Unit:						

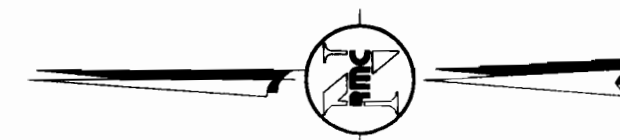
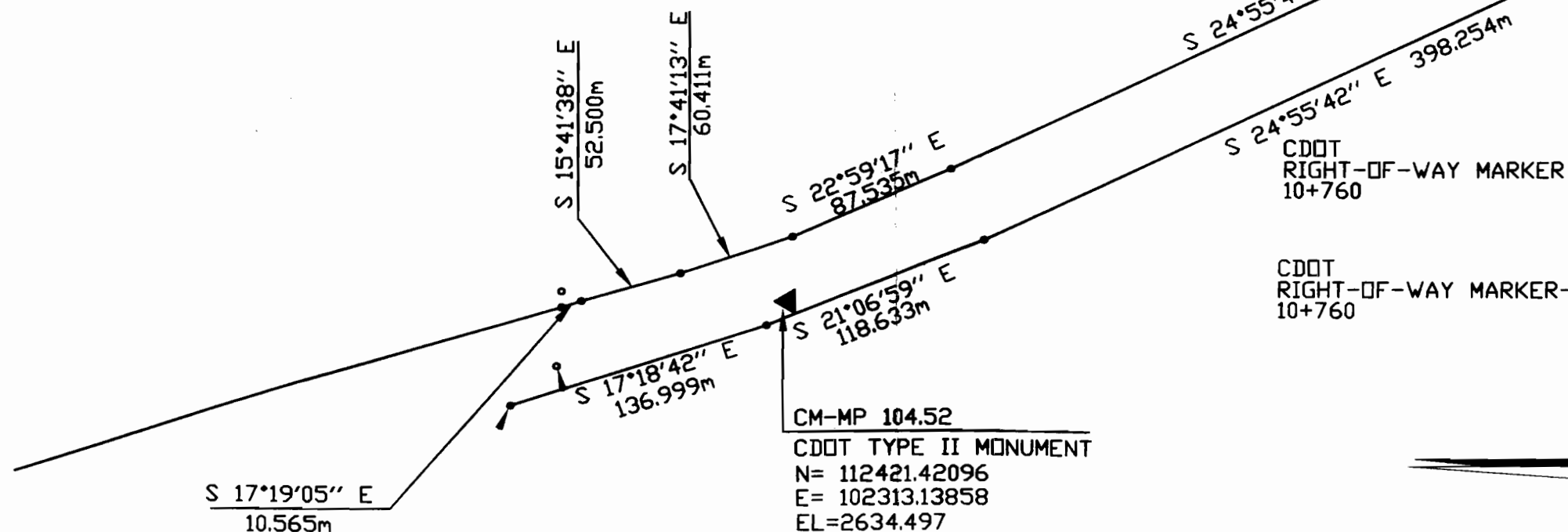
DEPARTMENT OF TRANSPORTATION - STATE OF COLORADO
CONTROL SURVEY DIAGRAM

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 TO
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 T4S, R78W, 6TH P.M.
 SUMMIT COUNTY
 STATE HIGHWAY NO.9



FOUND USGS BM N 298 1951
 3-1/4" BRASS CAP
 N= 111971.028
 E= 102545.078

CM-MP 104.17
 CDOT TYPE II MONUMENT
 N=111923.50681
 E=102566.67638
 EL=2638.473



SCALE: 1CM=30M
 60
 30 120

FILING CERTIFICATION: DEPOSITED THIS ____ DAY OF ____ AT ____ M., FOR INFORMATION ONLY IN BOOK ____ OF THE COUNTY LAND SURVEYS/RIGHT OF WAY SURVEYS AT PAGE ____ RECEPTION NUMBER ____

SIGNED _____
 DEPT. _____