



DEPARTMENT OF TRANSPORTATION - STATE OF COLORADO CONTROL SURVEY DIAGRAM

Project FC-NH[CX]-CY 040-5(013)
U.S. 40 M.P. 386.0 to 398.7

Sections 15, 22, 23, 25, 26, 36, T. 9 S., R. 56 W., 6th P.M.

Section 31, T. 9 S., R. 55 W., 6th P.M.

Sections 5, 6, 8, 9, 15, 16, 22, 23, 25, 26, T. 10 S., R. 55 W., 6th P.M.

Sections 30, 31, T. 10 S., R. 54 W., 6th P.M.

Lincoln County, Colorado

FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	SHEET TOTAL
VIII	COLO.	70-10(CX)-CY 040-5(013)	1	10
REVISIONS				

RIGHT OF WAY



Typical Control Monument Cap



Typical MOS Logo Cap



Typical USGS Benchmark



Typical Right-of-Way Cap

BASIS OF BEARINGS: Bearings used in the calculation of coordinates are based on a grid bearing of $M 68^{\circ}15'17'' W$ from the southeast corner of Section 15, T. 9 S., R. 56 W., of the 6th P.M. to CM-MP 386.2 as obtained from a Global Positioning System (GPS) survey based on the Colorado High Precision Network (CHPN). The southeast corner of Section 15, T. 9 S., R. 56 W., of the 6th P.M. is a $3-1/4$ aluminum cap (as shown) on a $2-1/2 \times 30$ aluminum monument set by the C.D.O.T. CM-MP 386.2 is described in detail below.

BASIS OF ELEVATIONS: Project is based on a U.S. Coast and Geodetic Survey (USCGS) benchmark M 25 1929 set in a concrete post in the Hugo City Park with an NAVD '88 elevation of 5041.39 ft. M 25 1929 is part of Colorado line 49 located in 1929 and relevelled in 1938.

COORDINATE DATUM: Coordinates are modified Colorado State Plane Central Zone NAD '83 coordinates. State Plane coordinates were modified to a mean project elevation of 3250 ft. The elevation correction factor used to modify the coordinates was 0.9998688023. The CHPN is based on the WGS '84 (92) datum.

▲ CM-MP - Control Monuments were set CDOT. They were CDOT type 2 monuments, a $3-1/4$ dia. aluminum control monument cap (as shown) on a $3' \times 3/4$ dia. flanged aluminum security rod on a $3' \times 3/4$ dia. smooth aluminum rod.

○ RIGHT-OF-WAY Markers were found. They were typical Colorado Department of Highways J brass caps (as shown) set in concrete posts.

● USCGS benchmarks were found. They were $3-1/2$ brass caps (as shown) set in concrete posts.

◆ Alluvial Corners - Reset found monuments (as described) with $3-1/4$ aluminum cap on a $2-1/2 \times 30$ aluminum pipe monument.

▲ Denudation point of the CHPN with a relative accuracy of 1:500,000. They are deep rod type monuments set flush with the ground in a MOS logo cap (as shown), set by the MOS.

(OPS) - Points located using OPS and tied to the CHPN. See symbol for monument type.

NOTE: This control survey is for the use of Colorado Department of Transportation personnel. The survey is not a complete Boundary Survey. Title Policy, Title Commitment, and Title Research were not part of this control survey, therefore, assessments, rights, and restrictions of record are not shown. The verification of the physical evidence with relation to assessments, rights of way, property boundaries, and restrictions, as described in the instruments of record, were not included in this control survey.

NOTE: 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 statement shown.

NOTE: No guarantee as to the accuracy of the information contained on the attached drawing is either stated or implied unless this copy bears an original signature of the professional land surveyor herein named.

SURVEYORS STATEMENT: I, Joseph P. Conway, a Professional Land Surveyor in the State of Colorado, hereby state that this Control Survey Diagram was prepared under my supervision this _____ day of _____ from a field survey performed under my supervision from September 30, 1992 to November 2, 1993, and checking for and on behalf of the Department of Transportation, State of Colorado, and is not a Land Survey Plot or Right-of-Way Survey Plot and to the best of my knowledge and belief this control survey, as shown, meets the minimum horizontal control tolerances of a Type B Survey and this topographic survey, as shown, meets the minimum horizontal control tolerances of a Type D Survey as listed in the Colorado Department of Transportation Survey Manual Chapter Three (Revised 4/29/92).

Joseph P. Conway L.S. 25618

Lincoln County, Colorado

REVISIONS

[illegible]

RIGHT OF WAY MONUMENT COORDINATE SUMMARY TABLE
(ADJUSTED FIELD DATA)

		MODIFIED STATE PLANE		NAVD '88	WGS 84 (92) CHPN		NAD '83 STATE PLANE	
POINT		NORTHING (ft)	EASTING (ft)	ELEV. (ft)	LATITUDE	LONGITUDE	NORTHING (m)	EASTING (m)
ROW	368.38 L	1525078.1	3527017.8	5328.81	39°15'32.39"	103°38'33.03"	464999.14	1074700.52
ROW	368.85 R	1525662.2	3528979.2	5387.1	39°15'06.15"	103°38'08.79"	463963.00	1075259.92
ROW	368.95 R	1522533.8	3528915.8	5380.0	39°15'06.81"	103°38'10.80"	463924.85	1075249.58
ROW	367.00 L	1522484.37	3529113.48	5387.13	39°15'06.34"	103°38'07.07"	463966.824	1075339.034
ROW	367.01 R	1523869.7	3529861.7	5380.0	39°15'07.85"	103°38'12.80"	464096.50	1075407.80
ROW	368.62 R	1515534.3	3524093.3	5180.0	39°13'57.15"	103°37'05.62"	461806.63	1076556.42
ROW	368.67 R (GPS)	1514552.02	3524888.07	5274.24	39°13'46.80"	103°38'06.69"	461491.79	107691.580
ROW	368.89 R	1513869.8	3524601.5	5274.24	39°13'47.85"	103°38'07.85"	461491.79	107703.45
ROW	369.10 L	151222.98	3525906.03	5284.30	39°13'33.63"	103°38'42.12"	461098.928	1077433.192
ROW	369.16 R	1513178.1	3525868.5	5280.0	39°13'33.12"	103°38'43.45"	461078.03	1077402.82
ROW	369.40 L	1511688.98	3527013.88	5252.07	39°13'20.05"	103°38'29.50"	460860.355	1077443.28
ROW	369.53 L	1511317.7	3527187.7	5213.77	39°13'17.97"	103°38'27.97"	460820.397	1077457.97
ROW	369.50 L	1508878.27	3529331.15	5196.74	39°12'48.81"	103°38'00.86"	459782.389	1076452.418
ROW	369.24 R	1508767.0	3536791.73	5300.0	39°12'48.87"	103°38'02.83"	459771.804	1076403.70
ROW	369.50 R	1507501.5	3540451.5	5210.11	39°12'35.44"	103°37'44.87"	457658.82	1076280.708
ROW	369.58 R	1507437.4	3540523.3	5300.0	39°12'35.35"	103°37'46.11"	459330.03	107681.568
ROW	369.74 L	1507131.1	3541291.1	5294.25	39°12'32.18"	103°37'36.82"	459277.68	1076040.50
ROW	369.71 L	1506517.2	3541341.2	5294.25	39°12'31.71"	103°37'35.83"	459277.68	1076037.80
ROW	369.75 L	1506497.5	3540687.5	5218.11	39°12'31.26"	103°37'35.83"	459277.68	1076038.15
ROW	369.77 R	1503921.4	3545850.8	5108.11	39°11'59.35"	103°34'41.84"	458252.80	1069330.15
ROW	369.78 R	1503408.4	3544688.1	5227.25	39°11'54.27"	103°34'29.17"	458096.28	1069868.63
ROW	369.50 R	1502681.7	3547058.8	5230.0	39°11'54.27"	103°34'29.17"	458096.28	1069868.63
ROW	369.50 L	1501582.79	3543840.93	5234.45	39°11'36.78"	103°33'56.53"	457533.811	1061504.878
ROW	369.52 R	1501484.3	3546199.1	5230.0	39°11'34.73"	103°33'57.55"	457509.99	1061459.22
ROW	369.53 R	1501748.9	3546201.8	5230.0	39°11'34.73"	103°33'57.55"	457509.99	1061459.22
ROW	369.50 R	1499943.3	3521129.1	5210.0	39°11'19.07"	103°33'51.53"	457040.44	1062083.85
ROW	369.52 L	1499522.8	3520223.1	5222.01	39°11'14.76"	103°33'22.24"	456991.24	1062319.71
ROW	369.53 L	1499460.4	3525230.4	5221.00	39°11'10.07"	103°33'18.06"	456978.63	1062422.51
ROW	369.53 R	1499251.7	3525186.8	5221.00	39°11'08.15"	103°33'18.06"	456978.63	1062422.51
ROW	369.50 R	1499521.18	3525330.63	5192.78	39°11'01.58"	103°33'05.60"	456851.784	1062773.333
ROW	369.53 R	1497308.6	3526300.0	5200.0	39°10'53.16"	103°32'53.14"	456281.02	1063032.00
ROW	369.53 R	1497308.6	3526300.0	5200.0	39°10'53.16"	103°32'53.14"	456281.02	1063032.00
ROW	369.53 R	1496534.8	3525614.8	5210.0	39°10'44.57"	103°32'37.45"	456004.80	1063412.12
ROW	369.50 R	1495790.8	3524928.4	5210.0	39°10'38.28"	103°32'29.14"	455775.08	1063616.78
ROW	369.53 R	1495508.9	3524384.7	5133.84	39°10'29.87"	103°32'18.07"	455581.27	1063790.85
ROW	369.53 R	149484.3	3527601.8	5170.0	39°10'21.88"	103°32'11.88"	455377.08	1064037.87
ROW	369.58 R	1493828.3	3528596.4	5170.0	39°10'18.10"	103°32'00.87"	455207.84	1064314.40
ROW	369.58 R	1493336.8	3528751.8	5172.38	39°10'18.16"	103°32'15.86"	455210.77	1064369.96
ROW	369.58 R	1493229.5	3528729.5	5172.38	39°10'18.16"	103°32'15.86"	455210.77	1064369.96
ROW	369.52 R	1492835.8	3528004.2	5170.51	39°10'02.02"	103°31'41.80"	454814.14	1064775.97
ROW	369.58 R	1491806.9	3528106.2	5145.98	39°09'58.60"	103°31'29.34"	454581.14	1065060.58
ROW	369.58 R	1491806.9	3528106.2	5145.98	39°09'58.60"	103°31'29.34"	454581.14	1065060.58
ROW	369.50 R	1490787.3	3528263.5	5125.35	39°09'48.18"	103°31'16.99"	454328.82	1065315.18
ROW	369.58 R	1490722.3	3528262.0	5120.0	39°09'45.56"	103°31'10.10"	454230.78	1065349.88
ROW	369.58 R	1490148.9	3528024.9	5117.78	39°09'38.77"	103°31'04.44"	454055.42	1065469.82
ROW	369.58 R	1489633.8	3527818.4	5115.19	39°09'30.57"	103°30'57.19"	453904.63	1065599.63
ROW	369.58 L	1488809.9	3528272.0	5094.78	39°09'28.17"	103°30'41.41"	453848.05	1065215.81
ROW	369.58 R	1488480.8	3528062.5	5098.70	39°09'28.84"	103°30'36.52"	453848.05	1065215.81
ROW	369.58 R	1488470.2	3528062.5	5098.70	39°09'28.84"	103°30'36.52"	453848.05	1065215.81
ROW	369.58 R	1487855.4	3528062.7	5099.40	39°09'14.51"	103°30'27.06"	453296.27	1065803.78
ROW	369.58 R	1486882.8	3528706.3	5090.0	39°09'08.08"	103°30'14.81"	453043.22	1065980.35
ROW	369.58 R	1486721.2	3528698.2	5076.88	39°08'59.22"	103°30'02.16"	452802.38	1066129.89
ROW	369.58 R	1486510.1	3528616.8	5100.31	39°08'48.61"	103°29'48.78"	452811.02	1067540.86
ROW	369.58 R	1484442.7	3527024.2	5110.0	39°08'41.73"	103°29'36.68"	452312.88	1067850.81
ROW	369.58 R	1484370.4	3527015.6	5110.78	39°08'40.18"	103°29'36.30"	452312.88	1067850.81
ROW	369.58 R	1483274.0	3527187.7	5108.11	39°08'32.84"	103°29'22.97"	451847.43	1068040.50
ROW	369.58 R	1483228.3	3527185.9	5108.19	39°08'29.58"	103°29'18.83"	451847.43	1068040.50
ROW	369.58 R	1482704.8	3527484.9	5080.0	39°08'24.21"	103°29'07.23"	451787.80	1068554.43
ROW	369.58 R	1482648.9	3527484.9	5080.0	39°08'24.21"	103°29'07.23"	451787.80	1068554.43
ROW	369.58 R	1482173.8	3527422.1	5094.79	39°08'14.23"	103°28'45.91"	451483.78	1069098.95

cm MP 397.12	1486321.7674	3567695.7575	5080.00
392.18	1502624.0277	3547509.9055	5235.55
387.55	1519933.3182	3530728.4624	5357.89
387.02	15242477.8164	3529213.1544	5386.66
389.71	1510874.7177	3537624.4102	5246.88

country2



DEPARTMENT OF TRANSPORTATION - STATE OF COLORADO

CONTROL SURVEY DIAGRAM

Project FC-NH[CX]-CY 040-5(013)
U.S. 40 M.P. 386.0 to 398.7
Sections 15, 22, 23, 25, 26, 36, T. 9 S., R. 56 W., 6th P.M.
Section 31, T. 9 S., R. 55 W., 6th P.M.
Sections 5, 6, 8, 9, 15, 16, 22, 23, 25, 26, T. 10 S., R. 55 W., 6th P.M.
Sections 30, 31, T. 10 S., R. 54 W., 6th P.M.
Lincoln County, Colorado

FED. ROAD DISTRICT	COUNTY	PROJ. NO.	SHEET NO.	SHEET TOTALS
VII	COLO.	FC-NH[CX]-CY 040-5(013)	8	10
REVISIONS				

RIGHT OF WAY

TRAVERSE SUMMARY TABLES (ADJUSTED FIELD DATA)

PRIMARY CONTROL TRAVERSE #1 MP 386.0 TO 390.1

OCCUPIED POINT	BACK POINT	AHEAD POINT	ADJUSTED HORIZ. DIST.	ADJUSTED HORIZ. ANG. RIGHT
SE COR SEC 15 (OPS)	CM-MP 386.2 (OPS)	CM-MP 386.0	2474.31	202°11'05"
CM-MP 386.2 (OPS)	SE COR SEC 15 (OPS)	CM-MP 386.5	1511.10	21°40'54"
CM-MP 386.5	CM-MP 386.2 (OPS)	CM-MP 386.8	1538.29	194°23'22"
CM-MP 386.8	CM-MP 386.5	ROW MP 387.00 L	796.70	158°28'45"
ROW MP 387.00 L	CM-MP 386.8	CM-MP 387.2	1595.78	189°00'09"
CM-MP 387.2	ROW MP 387.00 L	CM-MP 387.5	1264.30	187°08'12"
CM-MP 387.5	CM-MP 387.2	CM-MP 387.8	1676.39	185°04'45"
CM-MP 387.8	CM-MP 387.5	CM-MP 388.1	1711.72	191°59'47"
CM-MP 388.1	CM-MP 387.8	CM-MP 388.4	1286.85	189°06'53"
CM-MP 388.4	CM-MP 388.1	CM-MP 388.8	1441.90	189°18'52"
CM-MP 388.8	CM-MP 388.4	CM-MP 389.2	1120.94	187°02'25"
CM-MP 389.2	CM-MP 388.8	ROW MP 388.87 R (OPS)	666.73	189°07'25"
CM-MP 389.5	CM-MP 388.8	ROW MP 388.87 R (OPS)	289.70	335°07'13"
CM-MP 389.8	CM-MP 388.8	ROW MP 389.10 L	1441.14	178°53'22"
CM-MP 389.8	CM-MP 388.8	ROW MP 389.40 L	1715.82	180°07'56"
ROW MP 389.10 L	ROW MP 389.10 L	CM-MP 389.7	1184.43	187°30'08"
ROW MP 389.40 L	ROW MP 389.40 L	CM-MP 390.0	1457.87	187°38'34"
CM-MP 389.7	CM-MP 389.7	USCOS E 25 1929 (OPS)	668.39	202°32'40"
CM-MP 390.0	CM-MP 389.7			

PRIMARY CONTROL TRAVERSE #2 MP 390.1 TO 394.5

OCCUPIED POINT	BACK POINT	AHEAD POINT	ADJUSTED HORIZ. DIST.	ADJUSTED HORIZ. ANG. RIGHT
USCOS E 25 1929 (OPS)	ROW MP 388.87 R (OPS)	ROW MP 390.20 L	593.87	153°03'57"
ROW MP 390.20 L	USCOS E 25 1929 (OPS)	CM-MP 390.4	842.58	215°20'51"
CM-MP 390.4	ROW MP 390.20 L	CM-MP 390.5	495.85	137°54'10"
CM-MP 390.5	CM-MP 390.4	CM-MP 390.6	1140.89	205°07'52"
CM-MP 390.6	CM-MP 390.5	CM-MP 390.7	476.73	152°14'32"
CM-MP 390.7	CM-MP 390.6	CM-MP 390.8	1053.26	204°38'24"
CM-MP 390.8	CM-MP 390.7	CM-MP 391.2	1529.25	172°21'08"
CM-MP 391.2	CM-MP 390.8	CM-MP 391.5	1367.87	178°53'34"
CM-MP 391.5	CM-MP 391.2	CM-MP 391.7	1517.81	174°42'44"
CM-MP 391.7	CM-MP 391.5	CM-MP 391.8	333.44	210°14'54"
CM-MP 391.8	CM-MP 391.7	CM-MP 392.0	1231.04	191°53'58"
CM-MP 392.0	CM-MP 391.8	CM-MP 392.2	798.41	173°28'38"
CM-MP 392.2	CM-MP 392.0	ROW MP 392.50 L	2130.03	176°04'25"
ROW MP 392.50 L	CM-MP 392.2	CM-MP 392.7	721.87	184°10'48"
CM-MP 392.7	ROW MP 392.50 L	CM-MP 393.0	1418.57	181°58'47"
CM-MP 393.0	CM-MP 392.7	CM-MP 393.2	978.61	191°14'15"
CM-MP 393.2	CM-MP 393.0	CM-MP 393.3	506.87	157°35'53"
CM-MP 393.3	CM-MP 393.2	ROW MP 393.60 R	1556.56	189°31'01"
ROW MP 393.60 R	CM-MP 393.3	CM-MP 393.7	708.98	182°31'12"
CM-MP 393.7	ROW MP 393.60 R	CM-MP 394.0 (GPS)	1488.59	187°31'27"
CM-MP 394.0 (GPS)	CM-MP 393.7	CM-MP 394.1	553.18	156°43'33"
CM-MP 394.1	CM-MP 394.0 (GPS)	CM-MP 394.2	555.85	194°48'32"
CM-MP 394.2	CM-MP 394.1	HGS TOWELL 1992 (GPS)	1450.80	187°55'22"

PRIMARY CONTROL TRAVERSE #3 MP 394.5 TO 399.0

OCCUPIED POINT	BACK POINT	AHEAD POINT	ADJUSTED HORIZ. DIST.	ADJUSTED HORIZ. ANG. RIGHT
HGS TOWELL 1992 (GPS)	CM-MP 394.0 (GPS)	CM-MP 394.8	1780.47	175°34'20"
CM-MP 394.8	HGS TOWELL 1992 (GPS)	CM-MP 395.1	1501.08	186°54'06"
CM-MP 395.1	CM-MP 394.8	CM-MP 395.4	1556.70	171°11'28"
CM-MP 395.4	CM-MP 395.1	CM-MP 395.6	818.85	194°08'05"
CM-MP 395.6	CM-MP 395.4	CM-MP 395.8	1669.16	170°15'33"
CM-MP 395.8	CM-MP 395.6	CM-MP 396.1	1271.64	179°58'24"
CM-MP 396.1	CM-MP 395.8	CM-MP 396.4	1423.30	178°34'42"
CM-MP 396.4	CM-MP 396.1	CM-MP 396.6	1254.39	180°08'54"
CM-MP 396.6	CM-MP 396.4	CM-MP 396.7	792.51	169°43'37"
CM-MP 396.7	CM-MP 396.6	CM-MP 396.8	381.03	212°11'43"
CM-MP 396.8	CM-MP 396.7	CM-MP 397.1	1483.76	158°01'22"
CM-MP 397.1	CM-MP 396.8	CM-MP 397.5	1339.26	173°59'10"
CM-MP 397.5	CM-MP 397.1	CM-MP 397.6	1178.86	192°54'56"
CM-MP 397.6	CM-MP 397.5	CM-MP 397.8	1357.89	186°03'35"
CM-MP 397.8	CM-MP 397.6	CM-MP 398.0	790.93	197°20'20"
CM-MP 398.0	CM-MP 397.8	CM-MP 398.2	1505.56	180°15'02"
CM-MP 398.2	CM-MP 398.0	CM-MP 398.6 (GPS)	1771.06	178°52'19"
CM-MP 398.6 (GPS)	CM-MP 398.2	CM-MP 398.8	1687.82	173°28'14"
CM-MP 398.8	CM-MP 398.6 (GPS)	E 1/4 SEC 31 (GPS)	464.47	176°23'20"

PLANS CERTIFIED TRUE BY ME AT _____
REVISED THIS _____ OF _____
ONLY IN _____ OF THE COUNTY LAND SURVEY/PLANS OF SURVEY
SURVEYS AT THIS _____
RECEIVED BY _____
DATE _____

COUNTY 13



DEPARTMENT OF TRANSPORTATION - STATE OF COLORADO CONTROL SURVEY DIAGRAM

Project FC-NH[CX]-CY 040-5(013)

U.S. 40 M.P. 386.0 to 398.7

Sections 15, 22, 23, 25, 26, 36, T. 9 S., R. 56 W., 6th P.M.

Section 31, T. 9 S., R. 55 W., 6th P.M.

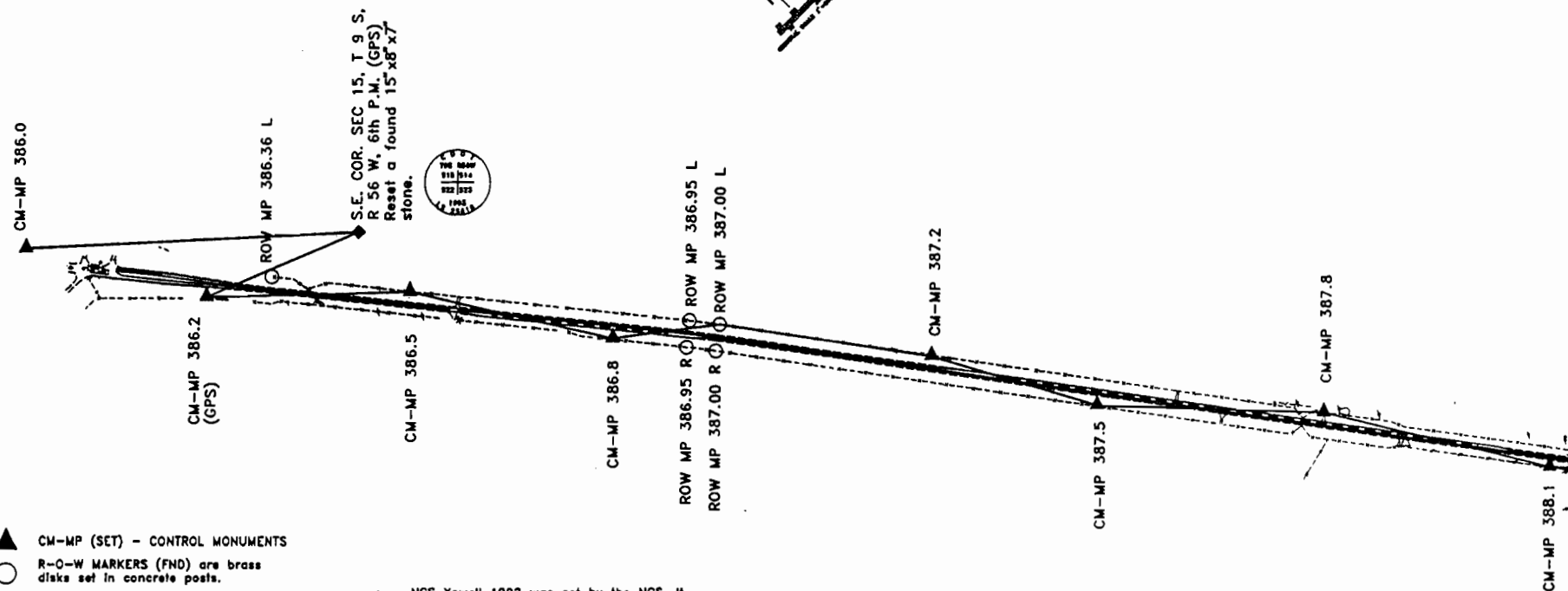
Sections 5, 6, 8, 9, 15, 16, 22, 23, 25, 26, T. 10 S., R. 55 W., 6th P.M.

Sections 30, 31, T. 10 S., R. 54 W., 6th P.M.

Lincoln County, Colorado

FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	SHEET TOTALS
VIII	COLO.	FC-NH[CX]-CY 040-5(013)	4	10
REVISIONS				

RIGHT OF WAY



- ▲ CM-MP (SET) - CONTROL MONUMENTS
- R-O-W MARKERS (FND) are brass disks set in concrete posts.
- USCGS Benchmark (FND)
- ◆ Aliquot Corner - Reset found monuments (as described) with 3-1/4" aluminum cap on 2-1/2" x 30" aluminum pipe monuments. Cap is stamped as shown.

▲ NGS Yowell 1992 was set by the NGS. It is a densification point of the CHPN with a relative accuracy of 1:500,000.

(GPS) - Points located using GPS and tied to the Colorado High Precision Network. See symbol for monument type.

PLANS CERTIFICATION: I, _____, Surveyor, do hereby certify that the information furnished herein is true and correct to the best of my knowledge and belief, and that the same have been prepared by me or under my direct supervision and control.



DEPARTMENT OF TRANSPORTATION - STATE OF COLORADO CONTROL SURVEY DIAGRAM

Project FC-NH[CX]-CY 040-5(013)

U.S. 40 M.P. 386.0 to 398.7

Sections 15, 22, 23, 25, 26, 36, T. 9 S., R. 56 W., 6th P.M.

Section 31, T. 9 S., R. 55 W., 6th P.M.

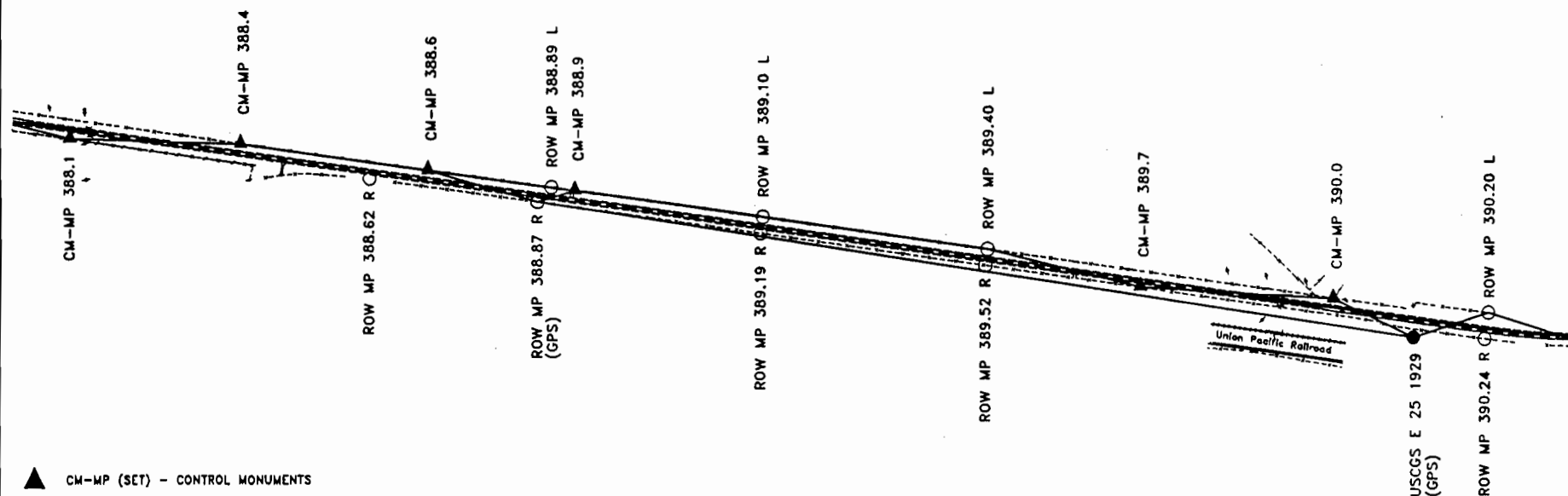
Sections 5, 6, 8, 9, 15, 16, 22, 23, 25, 26, T. 10 S., R. 55 W., 6th P.M.

Sections 30, 31, T. 10 S., R. 54 W., 6th P.M.

Lincoln County, Colorado

FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	SHEET TOTALS
VIII	COLO.	FC-NH(CX)-CY 040-5(013)	5	10
REVISIONS				

RIGHT OF WAY



▲ CM-MP (SET) - CONTROL MONUMENTS

○ R-O-W MARKERS (FND) are brass disks set in concrete posts.

● USCGS Benchmark (FND)

◆ Allquawl Corner - Reset found monuments (as described) with 3-1/4" aluminum cap on 2-1/2" x 30" aluminum pipe monuments. Cap is stamped as shown.



NGS Yowell 1992 was set by the NGS. It is a densification point of the CHPN with a relative accuracy of 1:500,000.

(GPS) - Points located using GPS and tied to the Colorado High Precision Network. See symbol for monument type.

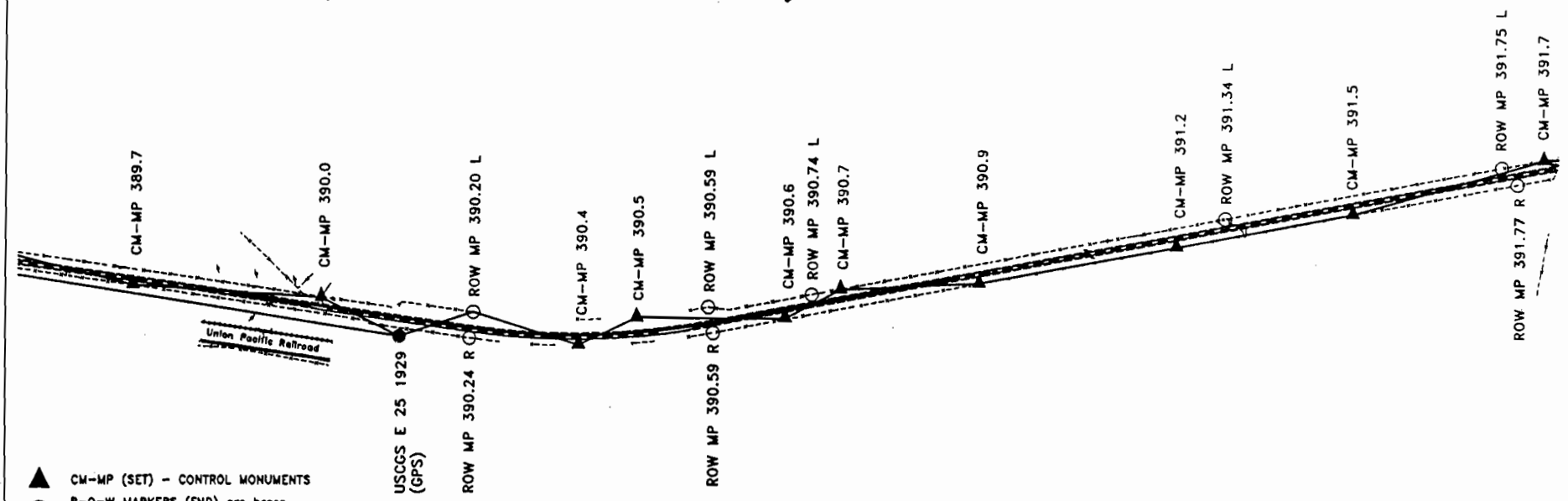


DEPARTMENT OF TRANSPORTATION - STATE OF COLORADO CONTROL SURVEY DIAGRAM

Project FC-NH[CX]-CY 040-5(013)
 U.S. 40 M.P. 386.0 to 398.7
 Sections 15, 22, 23, 25, 26, 36, T. 9 S., R. 56 W., 6th P.M.
 Section 31, T. 9 S., R. 55 W., 6th P.M.
 Sections 5, 6, 8, 9, 15, 16, 22, 23, 25, 26, T. 10 S., R. 55 W., 6th P.M.
 Sections 30, 31, T. 10 S., R. 54 W., 6th P.M.
 Lincoln County, Colorado

FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	SHEET TOTALS
VIII	COLO.	FC-NH[CX]-CY 040-5(013)	6	10
REVISIONS				

RIGHT OF WAY



- ▲ CM-MP (SET) - CONTROL MONUMENTS
- R-O-W MARKERS (FND) are brass disks set in concrete posts.
- USCGS Benchmark (FND)
- ◆ Alliquot Corner - Reset found monuments (as described) with 3-1/4" aluminum cap on 2-1/2" x 30" aluminum pipe monuments. Cap is stamped as shown.

▲ NGS Yowell 1992 was set by the NGS. It is a densification point of the CHPN with a relative accuracy of 1:500,000.

(GPS) - Points located using GPS and tied to the Colorado High Precision Network. See symbol for monument type.

PLANS CERTIFICATION: I, _____, Surveyor General, do hereby certify that the above is a true and correct copy of the original plans on file in the office of the Surveyor General, State of Colorado, at Denver, Colorado, this _____ day of _____, 20____.



DEPARTMENT OF TRANSPORTATION - STATE OF COLORADO CONTROL SURVEY DIAGRAM

Project FC-NH[CY]-CY 040-5(013)
U.S. 40 M.P. 386.0 to 398.7

Sections 15, 22, 23, 25, 26, 36, T. 9 S., R. 56 W., 6th P.M.

Section 31, T. 9 S., R. 55 W., 6th P.M.

Sections 5, 6, 8, 9, 15, 16, 22, 23, 25, 26, T. 10 S., R. 55 W., 6th P.M.

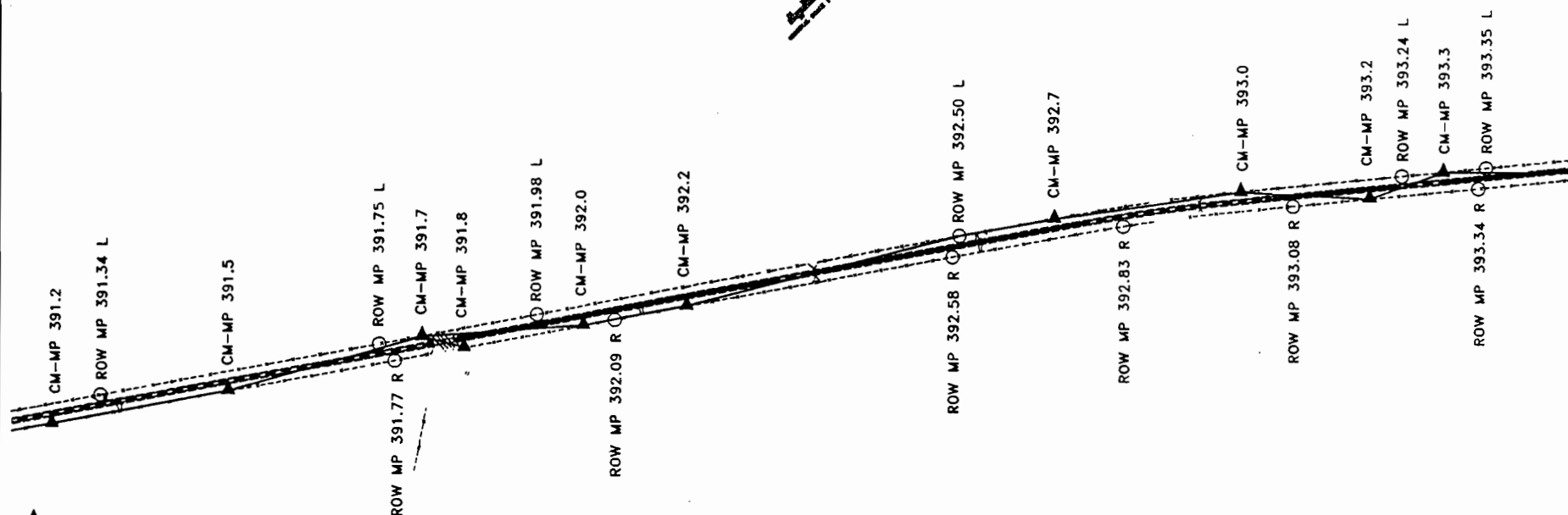
Sections 30, 31, T. 10 S., R. 54 W., 6th P.M.

Lincoln County, Colorado

FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	SHEET TOTALS
VIII	COLO.	FC-NH[CY]-CY 040-5(013)	7	10

RIGHT OF WAY

REVISIONS	



▲ CM-MP (SET) - CONTROL MONUMENTS

○ R-O-W MARKERS (FND) are brass disks set in concrete posts.

● USCGS Benchmark (FND)

◆ Allquout Corner - Reel found monuments (as described) with 3-1/4" aluminum cap on 2-1/2" x 30" aluminum pipe monuments. Cap is stamped as shown.



NGS Yowell 1992 was set by the NGS. It is a densification point of the CHPN with a relative accuracy of 1:500,000.

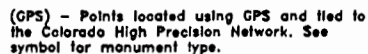
(GPS) - Points located using GPS and tied to the Colorado High Precision Network. See symbol for monument type.

PLANS CERTIFICATION: I, _____, Surveyor at Large, do hereby certify that the above is a true and correct copy of the original plans as filed in my office.

DATE: _____

copy 11

Lincoln County, Colorado

RIGHT OF WAY

County 8



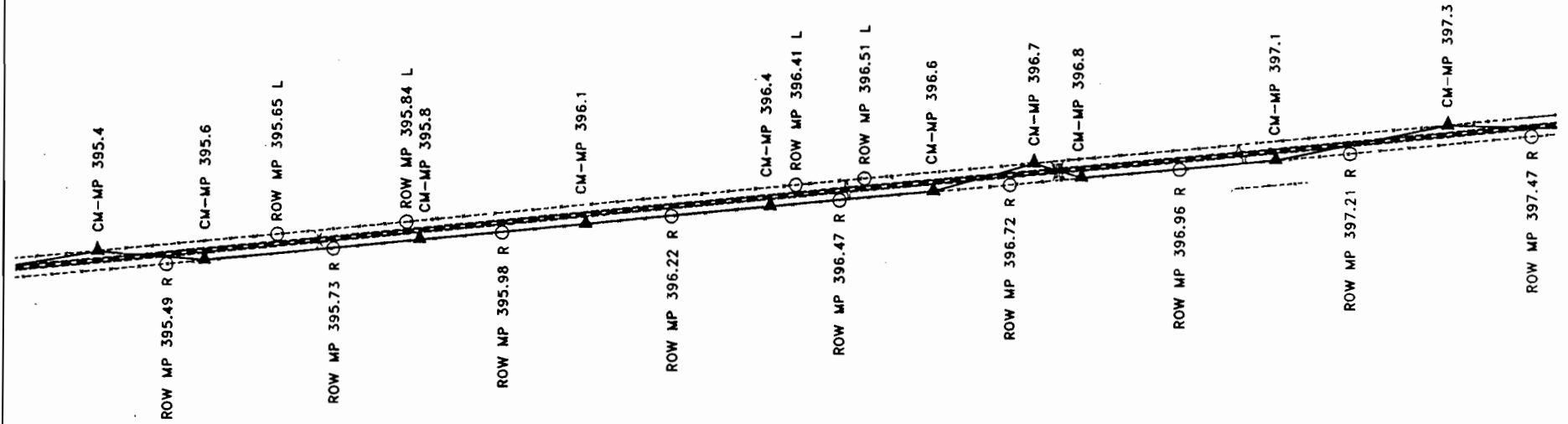
DEPARTMENT OF TRANSPORTATION - STATE OF COLORADO CONTROL SURVEY DIAGRAM

Project FC-NH[CH]-CY 040-5(013)
U.S. 40 M.P. 386.0 to 398.7

Sections 15, 22, 23, 25, 26, 36, T. 9 S., R. 56 W., 6th P.M.
Section 31, T. 9 S., R. 55 W., 6th P.M.
Sections 5, 6, 8, 9, 15, 16, 22, 23, 25, 26, T. 10 S., R. 55 W., 6th P.M.
Sections 30, 31, T. 10 S., R. 54 W., 6th P.M.
Lincoln County, Colorado

FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	SHEET TOTALS
VIII	COLO.	FC-NH[CH]-CY 040-5(013)	9	10
REVISIONS				

RIGHT OF WAY



- ▲ CM-MP (SET) - CONTROL MONUMENTS
- R-O-W MARKERS (FND) are brass disks set in concrete posts.
- USCGS Benchmark (FND)



Alliquot Corner - Re-set found monuments (as described) with 3-1/4" aluminum cap on 2-1/2" x 30" aluminum pipe monuments. Cap is stamped as shown.

NGS Yowell 1992 was set by the NGS. It is a densification point of the CHPN with a relative accuracy of 1:500,000.

(GPS) - Points located using GPS and tied to the Colorado High Precision Network. See symbol for monument type.

COUNTY 9



DEPARTMENT OF TRANSPORTATION - STATE OF COLORADO CONTROL SURVEY DIAGRAM

Project FC-NH[CX]-CY 040-5(013)

U.S. 40 M.P. 386.0 to 398.7

Sections 15, 22, 23, 25, 26, 36, T. 9 S., R. 56 W., 6th P.M.

Section 31, T. 9 S., R. 55 W., 6th P.M.

Sections 5, 6, 8, 9, 15, 16, 22, 23, 25, 26, T. 10 S., R. 55 W., 6th P.M.

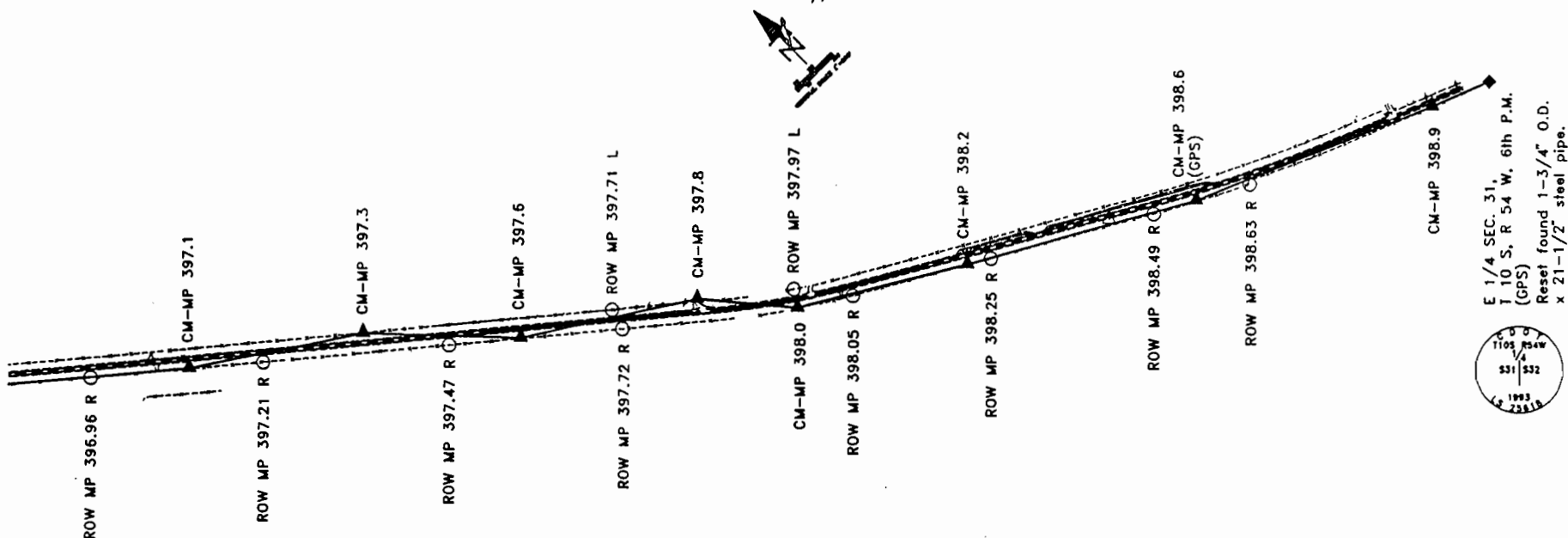
Sections 30, 31, T. 10 S., R. 54 W., 6th P.M.

Lincoln County, Colorado

FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	SHEET TOTALS
VIII	COLO.	FC-NH[CX]-CY 040-5(013)	10	10
REVISIONS				

RIGHT OF WAY

PLANS CERTIFICATION
I, _____, Surveyor, do hereby certify that the above is a true and correct copy of the original plans as filed in my office.
WITNESSED my hand and the seal of my office this _____ day of _____, 20____.



▲ CM-MP (SET) - CONTROL MONUMENTS

○ R-O-W MARKERS (FND) are brass disks set in concrete posts.

● USCGS Benchmark (FND)

◆ Alliquot Corner - Reset found monuments (as described) with 3-1/4\" aluminum cap on 2-1/2\" x 30\" aluminum pipe monuments. Cap is stamped as shown.



NGS Yowell 1992 was set by the NGS. It is a densification point of the CHPN with a relative accuracy of 1:500,000.

(GPS) - Points located using GPS and tied to the Colorado High Precision Network. See symbol for monument type.

