

10727

FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	STU M110-008	1	8

RIGHT OF WAY

75TH STREET
BASELINE ROAD
TO ARAPAHOE ROAD(ST. HWY. 7)

REVISIONS	

BOULDER COUNTY

RIGHT OF WAY PLAN OF PROPOSED FEDERAL AID PROJECT NO. STU M110-008

75TH STREET
BASELINE ROAD TO S.H. 7

V-File

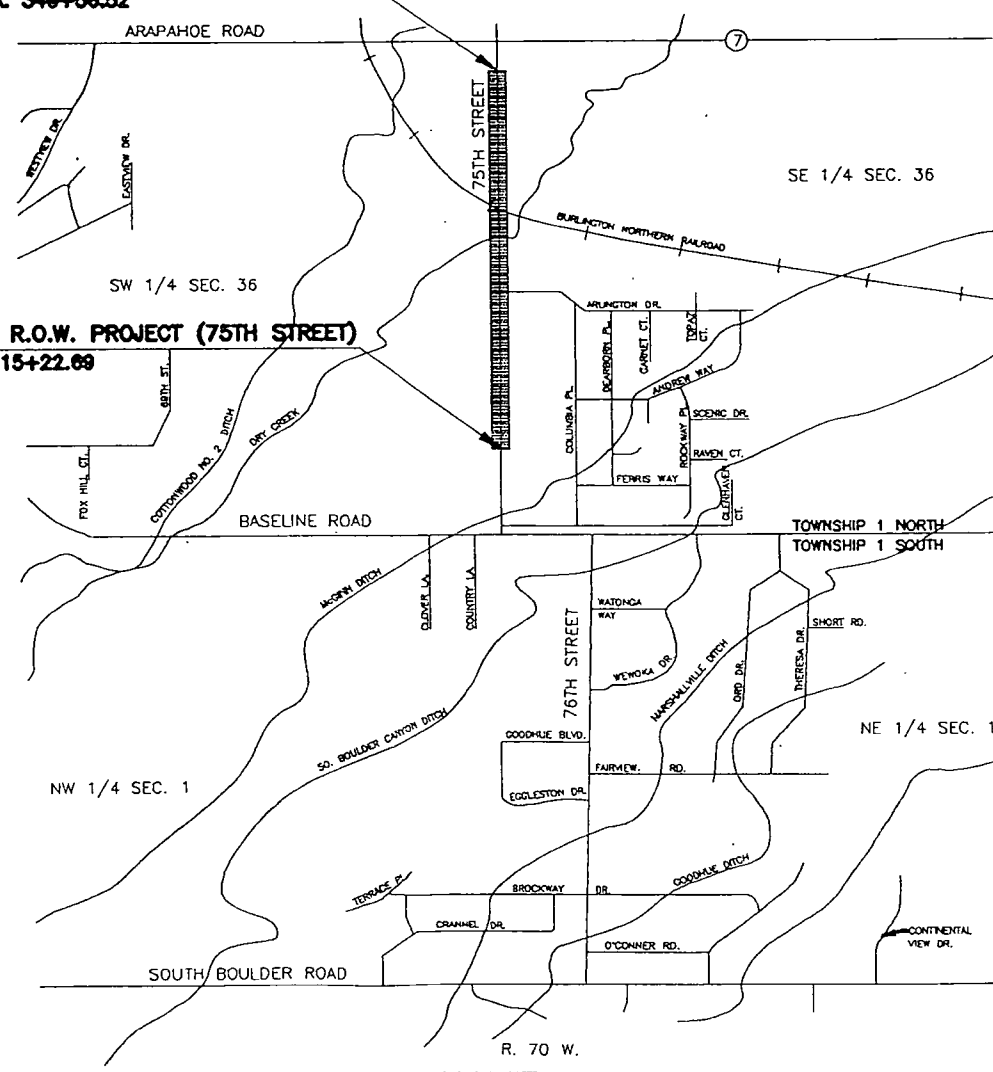
RIGHT OF WAY

SCALE OF ORIGINAL DRAWINGS
PLAN SHEETS 1" = 50'
OWNERSHIP MAPS 1" = 200'
SURVEY CONTROL SHEET 1" = 400'

END R.O.W. PROJECT (75TH STREET)
STA. 348+56.52

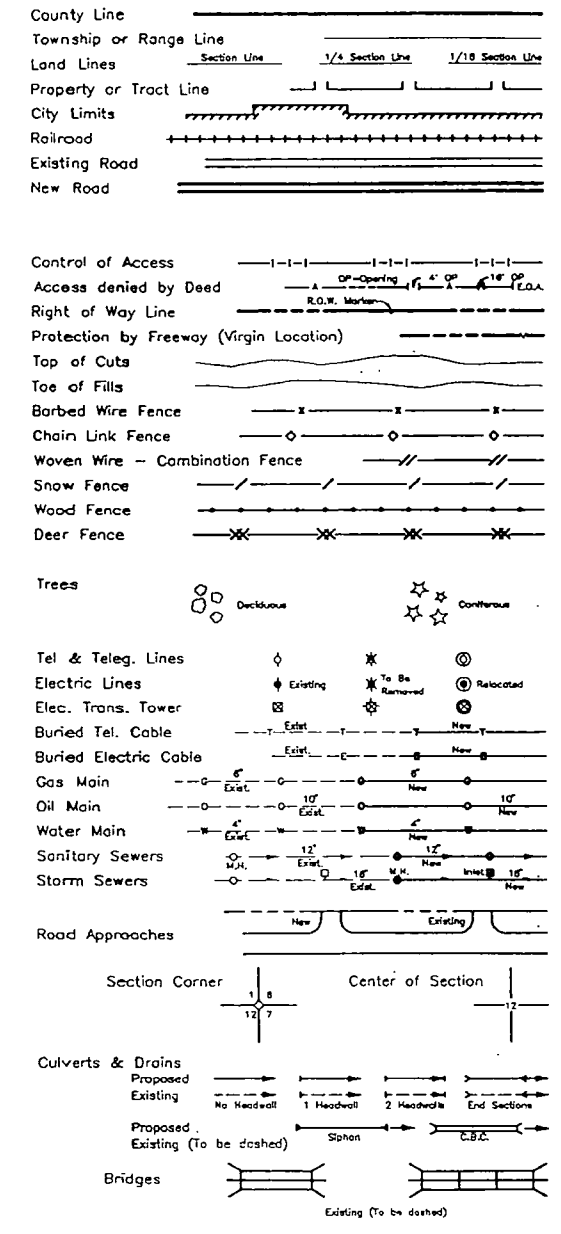
BEGIN R.O.W. PROJECT (75TH STREET)
STA. 315+22.69

SCALE: 1"=1000'



VICINITY MAP

CONVENTIONAL SIGNS



BASIS OF BEARINGS - Bearings are based on the west line of the northeast 1/4 of Section 1, Township 1 South, Range 70 West of the Sixth Principal Meridian being N01°43'08"E. The center 1/4 corner of Section 1 being a 1 1/2 inch steel pin set 0.7' below asphalt road and the north 1/4 corner of Section 1 being a 0.1' O.D. smooth steel pin set +/- 0.8' below asphalt. Bearings are based on Boulder Mapping Datum.

DATE: AUGUST 1995
SUBACCOUNT: 10727
REGION 4

SHEET NO.	INDEX OF SHEETS
1	TITLE SHEET
2	TABULATION OF OWNERSHIP
3	PROJECT SURVEY CONTROL
4	CONTROL AND MONUMENT SHEET
5	R.O.W. PLAN SHEET STATION 309+00 TO 324+00
6	R.O.W. PLAN SHEET STATION 324+00 TO 339+00
7	R.O.W. PLAN SHEET STATION 339+00 TO 350+00
8	OWNERSHIP MAP

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
8/30/95
DATE
AUTHORIZED
Edward M. Jordan
for
DIVISION ADMINISTRATOR

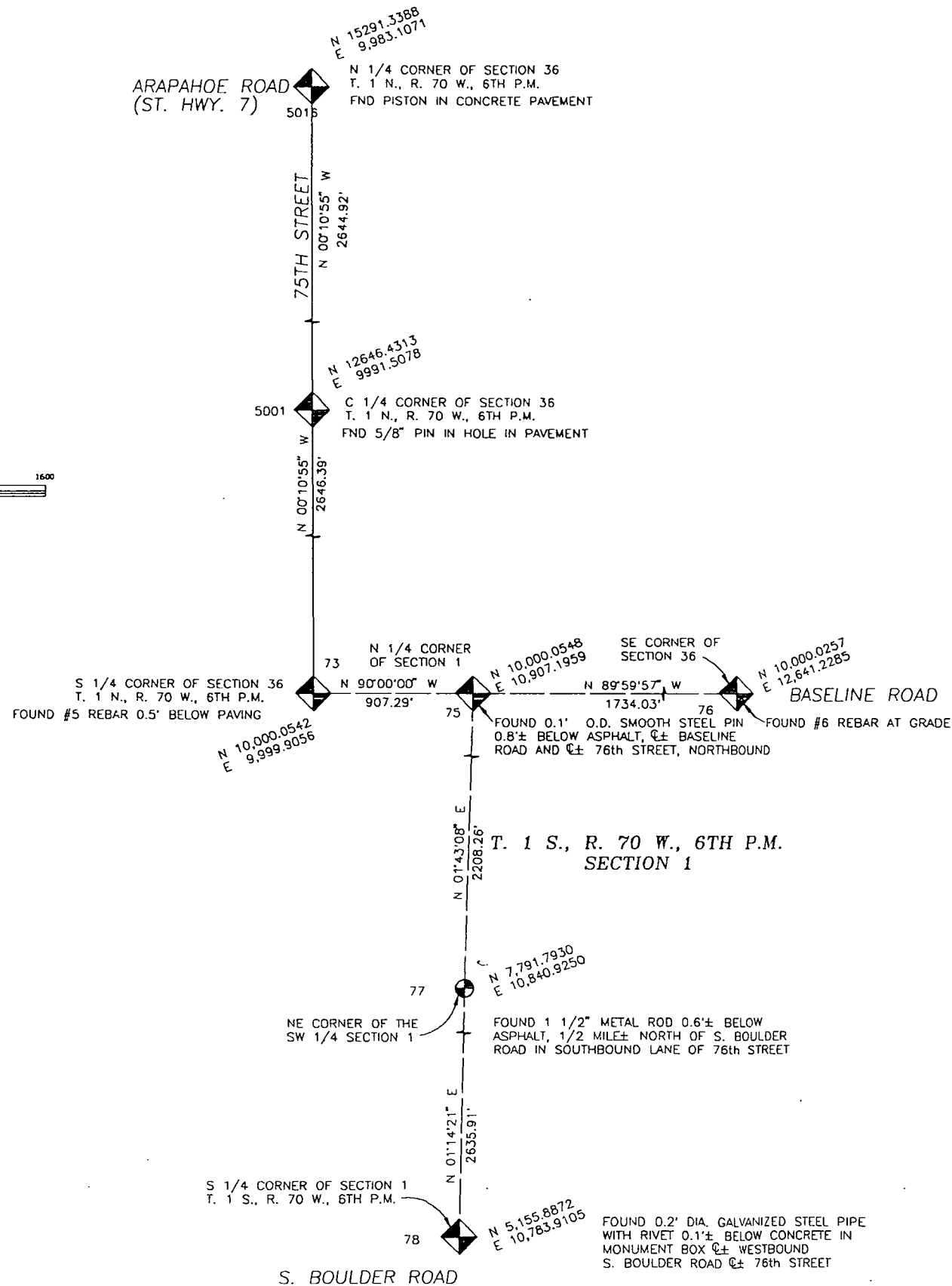
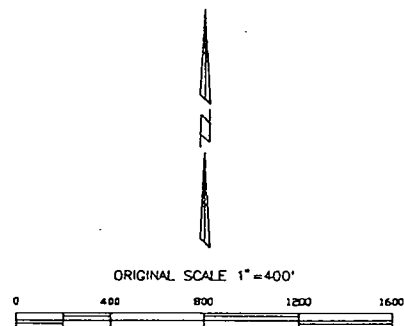
PART OF SECTION 36
TOWNSHIP 1 NORTH, RANGE 70 WEST
OF THE 6TH P.M.

WAY H STREET INE ROAD HWY. 7)	REVISIONS		

RIGHT OF WAY
75TH STREET
BASELINE ROAD
TO ARAPAHOE ROAD (ST. HWY. 7)

NAME: 16001631.DWG 08/12/95 SCALE 1=1

FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	SHEET TOTALS
VIII	COLO.	STU M110-008	3	8
RIGHT OF WAY				
75TH STREET BASELINE ROAD TO ARAPAHOE ROAD (ST. HWY. 7)				
REVISIONS				



CONTROL AND MONUMENT SHEET

FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	SHEET TOTALS
VIII	COLO.	STU M110-008	4	8

75TH STREET PROJECT LINE

POINT NO.	NORTHING	EASTING	DESCRIPTION	POINT NO.	NORTHING	EASTING	DESCRIPTION
900	10555.1991	9983.1428	305+50.000	240	14503.2087	9991.6105	344+98.3299
177	11784.3029	9979.2424	317+11.000	235	14478.9452	2352.2091	RADIUS POINT
175	11808.5455	17618.6439	RADIUS POINT	237	14717.2751	9987.9305	347+12.435
230	12184.7447	9988.4724	321+79.704	234	14955.6051	17623.6520	RADIUS POINT
229	12560.9438	2358.3008	RADIUS POINT	233	14931.3406	9984.2505	349+539
232	12585.1864	9997.7023	325+80.298	115	15291.3388	9983.1071	352+539

GENERAL NOTES

- These right of way plans do not represent a title search by RBD to determine ownership or easements of record. For all information regarding easements, rights of way or titles of record, RBD Inc. relied upon information provided by Boulder County.
- 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.
- This Right of Way plan is not a complete boundary survey of all adjoining owners and is prepared for Department of Transportation purposes Only.
- The monumenting land surveyor will, upon completion, certify to the monumentation as per the certification shown at right, and file with the county per C.R.S. 38-51-107.
- All coordinates listed are Project coordinates Only.
- Field Survey Control Precision computed to exceed 1/100,000
- All center line and offset stationing is theoretical only and may not represent the center line as constructed in the field. All stationing is approximate.
- R.O.W. markers set must display the Professional Land Surveyor's registration number and the coordinate point number per this set of plans.
- This right of way plan is not a complete boundary survey of all adjoining owners.
- All R.O.W. markers will be set from survey control points, as shown on control sheet.
- The contractor is responsible for the preservation and replacement of all disturbed aliquot corners and control monuments.
- Substandard aliquot corners to be reset and monument records filed per rule XIII of bylaws and rules of procedure of the State Board of Registration for Professional Engineers and Professional Land Surveyors and per 38-53-103, C.R.S.

RIGHT OF WAY

75TH STREET
BASELINE ROAD
TO ARAPAHOE ROAD (ST. HWY. 7)

REVISIONS		

TABULATION OF PERMANENT EASEMENT MARKERS TO BE SET

POINT NO.	NORTHING	EASTING	DESCRIPTION
5708	12586.4378	10043.6986	PARCEL PE-32
5110	14961.4358	10014.1550	PARCEL PE-36
5117	11974.3585	10023.6407	PARCEL PE-32
5196	13530.9963	10029.6985	PARCEL PE-36
5197	14961.3793	10025.1553	PARCEL PE-36
5823	13244.7152	9939.6074	PARCEL PE-34
5825	13134.8818	10030.9566	PARCEL PE-34
5827	12646.4375	10043.5080	PARCEL PE-34
5828	12757.3283	10043.1558	PARCEL PE-34
5830	13424.5109	10030.0368	PARCEL PE-34
5895	13961.3843	10028.3315	PARCEL PE-36

SURVEY CONTROL POINT TABULATION

POINT NO.	EASTING	NORTHING	DESCRIPTION
73	10000.0542	9999.9056	S 1/4 COR. SEC. 36 #5 REBAR 0.5' BELOW PAVEMENT
5001	12646.4313	9991.5078	CENTER OF SEC. 36 5/8" PIN IN HOLE IN PAVEMENT
5016	15291.3388	9983.1071	N 1/4 COR. SEC. 36 PISTON IN CONCRETE PAVEMENT

■ CONTROL POINTS TO BE RESET IN ACCORDANCE WITH M-629-1, TYPE 3A

These maps were prepared for the exclusive use of the County of Boulder and the Colorado Department of Transportation named on the certification hereon. Said certification does not extend to any person(s) without an expressed recertification by the Surveyor naming said person(s).

COUNTY SURVEYORS CERTIFICATE
Deposited this _____ day of _____, 1993 at _____ M. in county _____
surveyor's land survey plot files.

County Surveyor

QUANTITY OF MONUMENTS TO BE SET

CAP TYPE	MONUMENT TYPE							
	1	1A	2	2A	3	3A	4	5
REFERENCE								
RIGHT OF WAY	11							
CONTROL								
ALIQUOT CORNER						2		
WITNESS POST								

SURVEYOR CERTIFICATE (FIELD)

Monumentation was done under my supervision and checking.

NAME _____ P.L.S. NO. _____

DATE _____

SURVEYOR CERTIFICATE (FIELD)

Control Survey was done under my supervision and checking.

NAME _____ P.L.S. NO. _____

DATE _____

SURVEYOR CERTIFICATE (OFFICE)

R.O.W. Plans and Legal Descriptions were prepared under my supervision and checking.

NAME _____ P.L.S. NO. _____

DATE _____

TABULATION OF TEMPORARY & PERMANENT EASEMENTS TO BE STAKED FOR CONSTRUCTION

POINT NO.	NORTHING	EASTING	DESCRIPTION	POINT NO.	NORTHING	EASTING	DESCRIPTION	POINT NO.	NORTHING	EASTING	DESCRIPTION
5110	14961.435751	10014.155097	PARCEL PE-36	5828	12757.328276	10043.155843	PARCEL PE-34	5857	14595.304300	9950.317684	PARCEL TE-38
5113	14809.600491	9954.637057	PARCEL TE-39	5830	13424.510873	10030.036752	PARCEL PE-34	5858	14315.557508	9951.206222	PARCEL TE-37
5114	12586.435173	10021.698341	PARCEL PE-32	5831	12646.437966	10047.508061	PARCEL TE-34	5859	14072.667272	9951.977696	PARCEL TE-37
5116	12303.890549	9962.594655	PARCEL TE-33	5832	12586.438625	10050.702392	PARCEL TE-32	5860	14005.864702	10033.190284	PARCEL TE-36
5117	11974.153844	10028.641357	PARCEL PE-32	5834	13144.763352	9954.926235	PARCEL TE-35	5861	14058.880276	10033.021895	PARCEL TE-36
5118	11527.761852	10025.057896	PARCEL TE-32	5835	12841.860896	10055.387422	PARCEL TE-34	5862	14653.431749	10031.133467	PARCEL TE-36
5175	12646.336017	9961.507951	PARCEL TE-33	5836	12875.860725	10055.279436	PARCEL TE-34	5863	14560.487328	10031.428679	PARCEL TE-36
5196	13530.996299	10029.698547	PARCEL PE-36	5837	12841.833900	10046.887465	PARCEL TE-34	5865	14809.593700	9949.637053	PARCEL TE-39
5197	14961.379254	10025.155332	PARCEL PE-36	5838	12875.833728	10046.779479	PARCEL TE-34	5866	14704.700558	10030.970626	PARCEL TE-36
5213	12304.129672	9957.593856	PARCEL TE-33	5839	13322.102295	10061.362168	PARCEL TE-34	5867	14961.383984	10030.155342	PARCEL TE-36
5515	12153.453520	10022.746574	PARCEL PE-34	5840	13280.880847	10061.493091	PARCEL TE-34	5868	12299.436000	10041.297276	PARCEL TE-32
5708	12586.437792	10043.698607	PARCEL PE-32	5841	13244.762843	9954.607266	PARCEL TE-35	5870	13927.537196	9940.438601	PARCEL TE-37
5806	11527.734084	10030.058009	PARCEL TE-31	5842	13453.057970	9953.945701	PARCEL TE-35	5871	13834.369669	9940.734522	PARCEL TE-37
5807	11974.153844	10028.641357	PARCEL TE-32	5844	13322.019717	10035.362299	PARCEL TE-34	5873	13422.758020	10035.042345	PARCEL TE-34
5808	11974.154036	10028.636667	PARCEL TE-31	5845	13927.489555	9925.438676	PARCEL TE-37	5876	13529.135345	10034.704483	PARCEL TE-36
5809	12299.501505	10039.298349	PARCEL TE-32	5846	14005.912345	10048.190209	PARCEL TE-36	5877	13451.068360	9958.952045	PARCEL TE-35
5816	13280.830029	10045.493172	PARCEL TE-34	5847	14058.896157	10038.021870	PARCEL TE-36	5879	13559.218825	9958.608549	PARCEL TE-37
5818	13875.811578	10048.603438	PARCEL TE-36	5848	14380.698117	10041.599780	PARCEL TE-36	5880	13428.420872	10019.024278	PARCEL PE-34
5819	13834.398255	9949.734476	PARCEL TE-37	5849	14423.864994	10041.862673	PARCEL TE-36	5882	13535.148219	10018.685304	PARCEL PE-36
5820	13875.763935	10033.603513	PARCEL TE-36	5850	14423.849113	10036.862698	PARCEL TE-36	5883	12646.320136	9956.507977	PARCEL TE-33
5822	13144.715706	9939.924949	PARCEL TE-35	5851	14380.682236	10036.999805	PARCEL TE-36	5884	14315.573389	9956.206197	PARCEL TE-37
5823	13244.715202	9939.607393	PARCEL TE-35	5852	14560.503210	10036.428654	PARCEL TE-36	5885	14597.338290	9955.311249	PARCEL TE-38
5824	13562.613449	9950.597725	PARCEL TE-37	5853	14653.453983	10038.133432	PARCEL TE-36	5890	13947.489454	9925.375152	PARCEL TE-37
5825	13134.881822	10030.956642	PARCEL PE-34	5854	14704.722791	10037.970591	PARCEL TE-36	5891	13947.537095	9940.375077	PARCEL TE-37
5827	12646.437489	10043.508043	PARCEL PE-34	5855	14072.629157	9939.977756	PARCEL TE-37	5895	13961.384298	10028.331539	PARCEL PE-36
								5896	11974.358466	10023.640682	PARCEL PE-32

FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VII	COLORADO	STU M110-008	5	8

RIGHT OF WAY

75TH STREET
BASELINE ROAD
TO ARAPAHOE ROAD(ST. HWY. 7)

REVISIONS

TE 31 WILLIAM H. AND CATHERIANE BICKELL
PE 32 TE 32 WILLIAM H. AND CATHERIANE BICKELL

SW 1/4
SEC.36, T.1 N., R.70 W.

Original Scale 1" = 50'

BOULDER MUNICIPAL PROPERTY AUTHORITY

CURVE DATA
Δ = 3°00'16"
D = 0°45'00"
R = 7639.44'
L = 400.59'
T = 200.34'
CH = N 01°19'13" E
400.55'

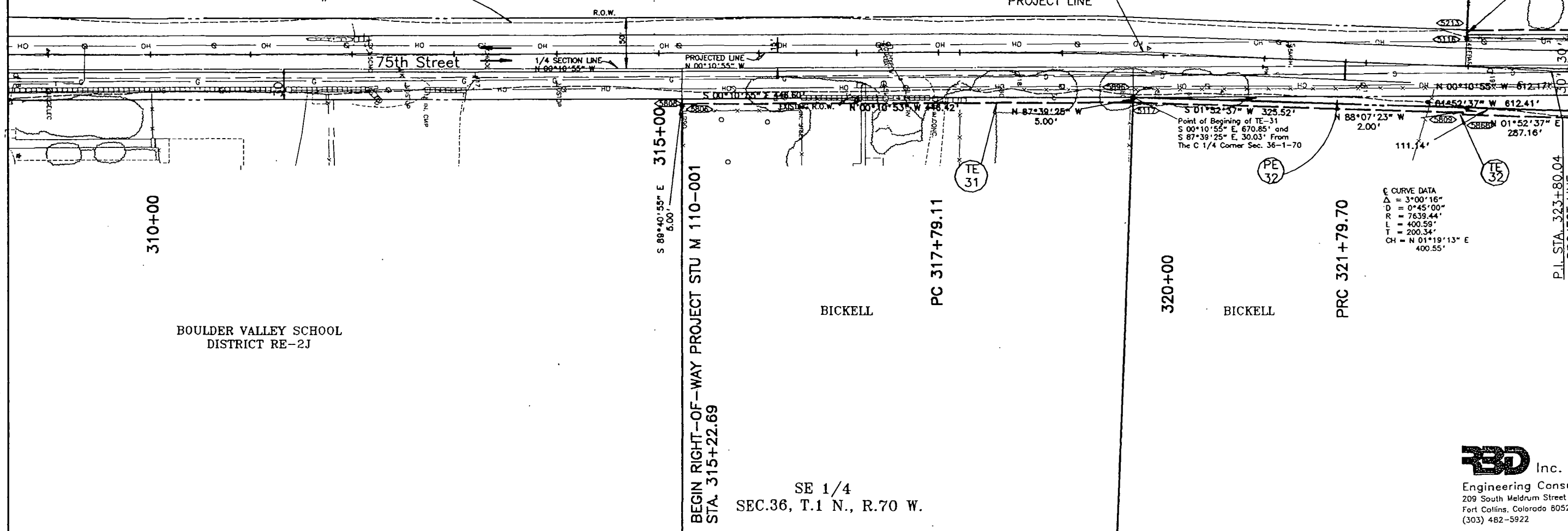
P.I. STA. 319+79.45
PROJECT LINE

PREVIOUSLY ACQUIRED ON
PROJECT #STU M 110-002

STENGEL

N 87°15'45" W
5.00'

MATCH LINE STA. 324+00



CURVE DATA
Δ = 3°00'16"
D = 0°45'00"
R = 7639.44'
L = 400.59'
T = 200.34'
CH = N 01°19'13" E
400.55'

BD Inc.
Engineering Consultants
209 South Meldrum Street
Fort Collins, Colorado 80521
(303) 482-5922

RIGHT OF WAY - STA. 309+00 TO 324+00

[illegible]

75TH STREET
BASELINE ROAD
TO ARAPAHOE ROAD(ST. HWY. 7)

Approximate Flood
Plain Limits

NGTON NORTHERN
RAILROAD

$\Delta = 00^{\circ}16'05''$
 $R = 1860.08'$
 $L = 8.70'$
 $\text{Ch} = N 67^{\circ}02'06'' W$
 $8.70'$

Hein

MATCH LINE STA. 339+00

335+00

NE 1/4
SEC. 36, T.1 N., R.70 W.

RCD Inc.
Engineering Consultants
209 South Meldrum Street
Fort Collins, Colorado 80521
(303) 482-5922

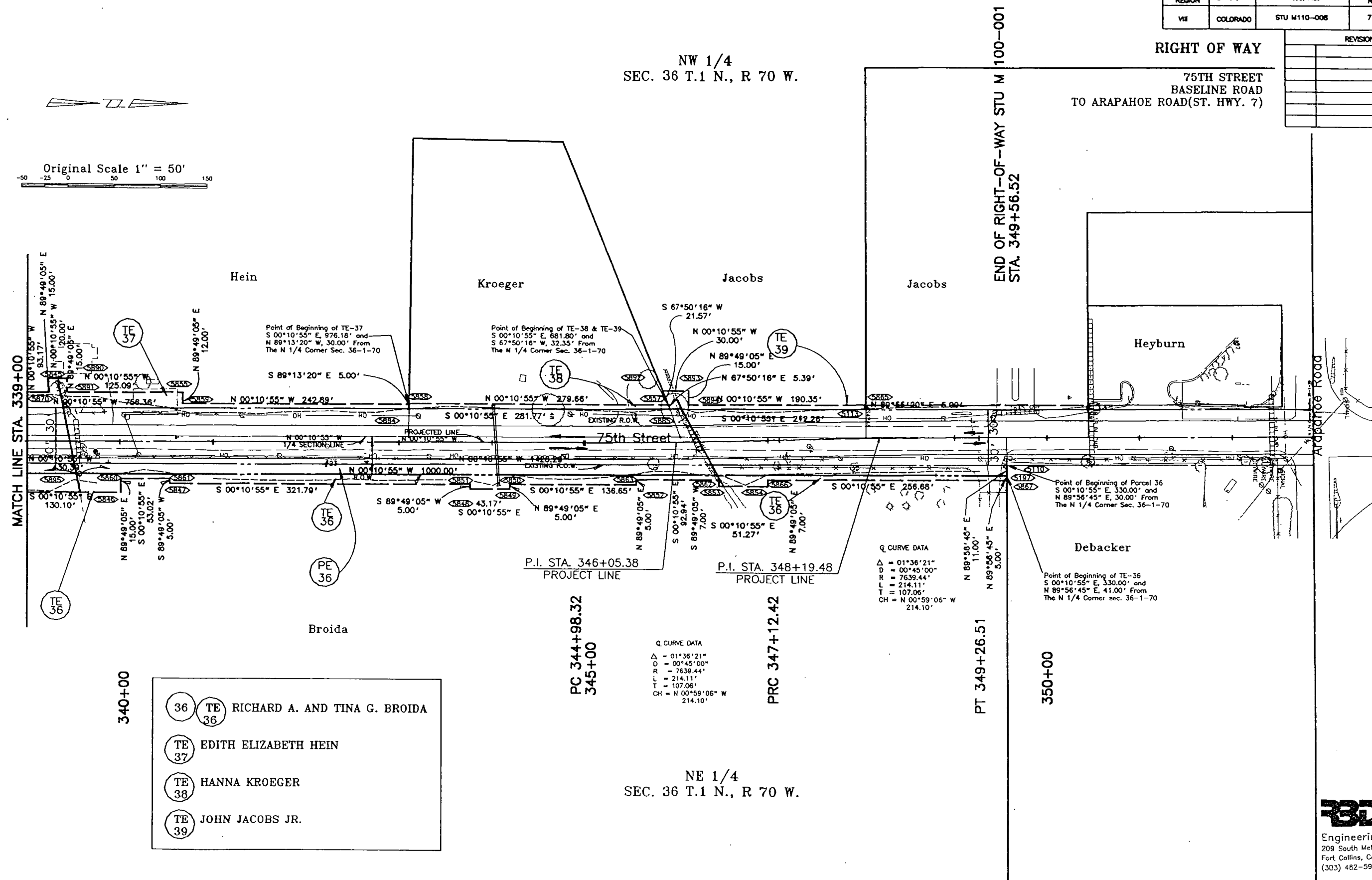
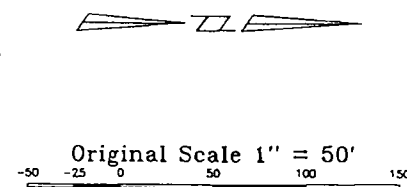
RIGHT OF WAY - STA. 324+00 TO 339+00

FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VII	COLORADO	STU M110-008	7	8

RIGHT OF WAY

75TH STREET
BASELINE ROAD
TO ARAPAHOE ROAD (ST. HWY. 7)

REVISIONS



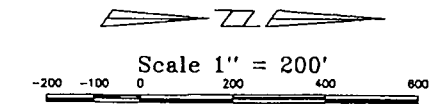
NE 1/4
SEC. 36 T.1 N., R 70 W.

RIGHT OF WAY - STA. 339+00 TO 350+00

BD Inc.
Engineering Consultants
209 South Meldrum Street
Fort Collins, Colorado 80521
(303) 482-5922

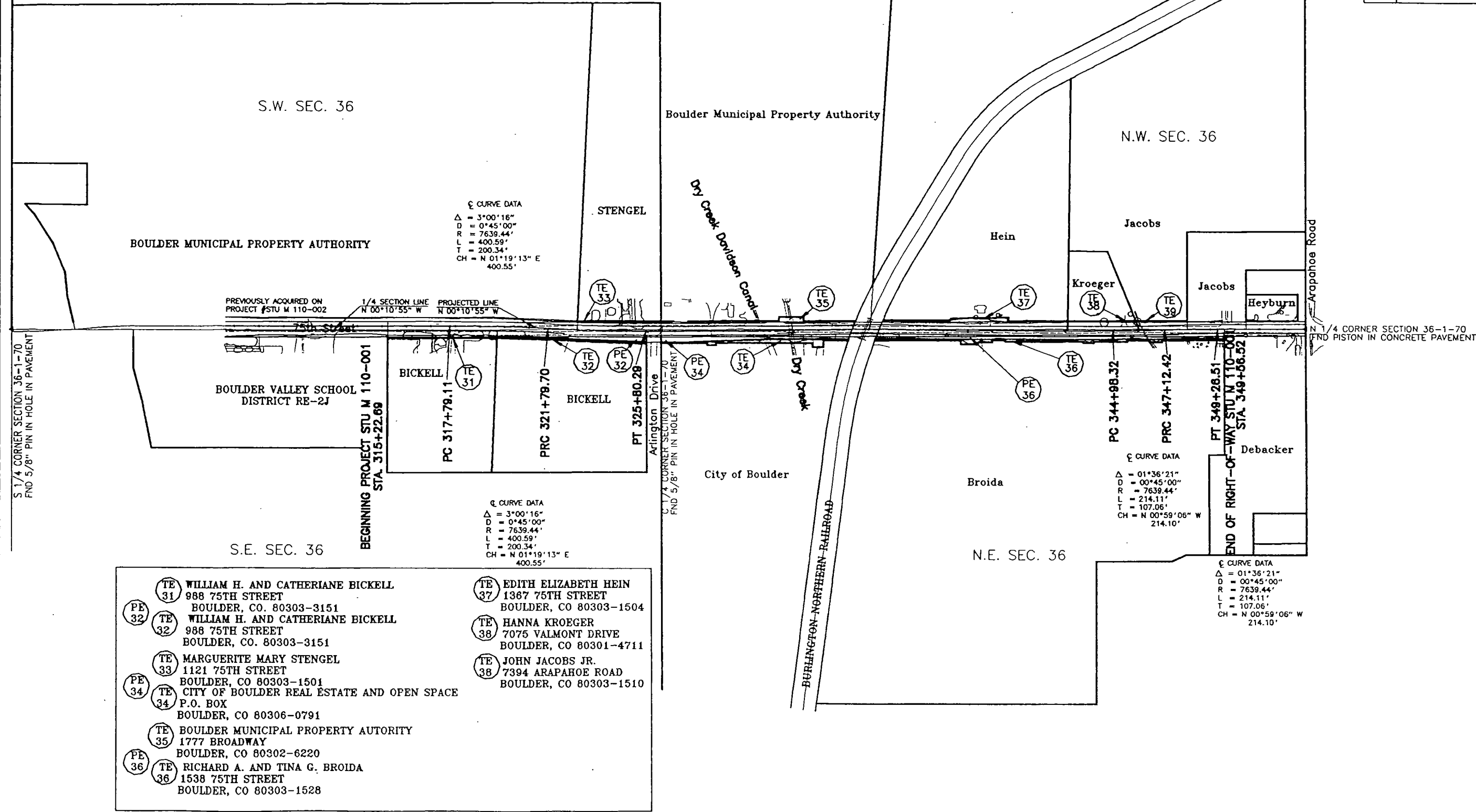
FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VII	COLORADO	STU M110-006	8	8

RIGHT OF WAY		REVISIONS	



RIGHT OF WAY
OWNERSHIP MAP
 PREPARED FROM THE RECORDS OF BOULDER COUNTY
 SECTION 36, TOWNSHIP 1 NORTH, RANGE 70 WEST,
 6TH PRINCIPAL MERIDIAN, BOULDER COUNTY
 STATE OF COLORADO

75TH STREET
 BASELINE ROAD
 TO ARAPAHOE ROAD (ST. HWY 7)



- | | |
|--|---|
| <p>TE 31 WILLIAM H. AND CATHERIANE BICKELL
 988 75TH STREET
 BOULDER, CO. 80303-3151</p> <p>PE 32 WILLIAM H. AND CATHERIANE BICKELL
 988 75TH STREET
 BOULDER, CO. 80303-3151</p> <p>TE 33 MARGUERITE MARY STENGEL
 1121 75TH STREET
 BOULDER, CO 80303-1501</p> <p>PE 34 CITY OF BOULDER REAL ESTATE AND OPEN SPACE
 P.O. BOX
 BOULDER, CO 80306-0791</p> <p>TE 35 BOULDER MUNICIPAL PROPERTY AUTHORITY
 1777 BROADWAY
 BOULDER, CO 80302-6220</p> <p>PE 36 RICHARD A. AND TINA G. BROIDA
 1538 75TH STREET
 BOULDER, CO 80303-1528</p> | <p>TE 37 EDITH ELIZABETH HEIN
 1367 75TH STREET
 BOULDER, CO 80303-1504</p> <p>TE 38 HANNA KROEGER
 7075 VALMONT DRIVE
 BOULDER, CO 80301-4711</p> <p>TE 38 JOHN JACOBS JR.
 7394 ARAPAHOE ROAD
 BOULDER, CO 80303-1510</p> |
|--|---|