

DEPARTMENT OF TRANSPORTATION - STATE OF COLORADO

FED. ROAD REGION	DIVISION	PROJECT NUMBER	SHEET NUMBER
VIII	COLO.	IM 0253-141	1
REVISIONS			

RIGHT OF WAY
I-25 at 120th Ave.

RIGHT OF WAY PLAN OF PROPOSED FEDERAL AID PROJECT NO. IM 0253-141 STATE HIGHWAY NO. 25 ADAMS COUNTY RIGHT OF WAY

CONVENTIONAL SIGNS

County Line	-----
Township or Range Line	-----
Land Lines	Section Line 1/4 Section Line 1/16 Section Line
Property or Tract Line	-----
City Limits	-----
Railroad	-----
Existing Road	-----
New Road	-----
Control of Access	-----
Access denied by Deed	-----
Right of Way Line	-----
Protected by Freeway (Virgin Location)	-----
Top of Cuts	-----
Toe of Fills	-----
Barbed Wire Fence	-----
Chain Link Fence	-----
Woven Wire-Combination Fence	-----
Snow Fence	-----
Wood Fence	-----
Deer Fence	-----
Trees	Deciduous Coniferous
Tel. & Teleg. Lines	-----
Electric Lines	-----
Elec. Trans. Tower	-----
Buried Tel. Cable	-----
Buried Electric Cable	-----
Gas Main	-----
Oil Main	-----
Water Main	-----
Sanitary Sewers	-----
Storm Sewers	-----
Road Approaches	-----
Section Corner	-----
Culverts & Drains	-----
Bridges	-----

SCALES OF ORIGINAL DRAWINGS

PLAN SHEETS 1 : 250
DETAIL SHEETS 1 : 250
OWNERSHIP MAP 1 : 1500
R.O.W. LENGTH OF PROJECT = 663m

INDEX OF SHEETS

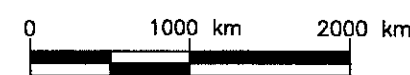
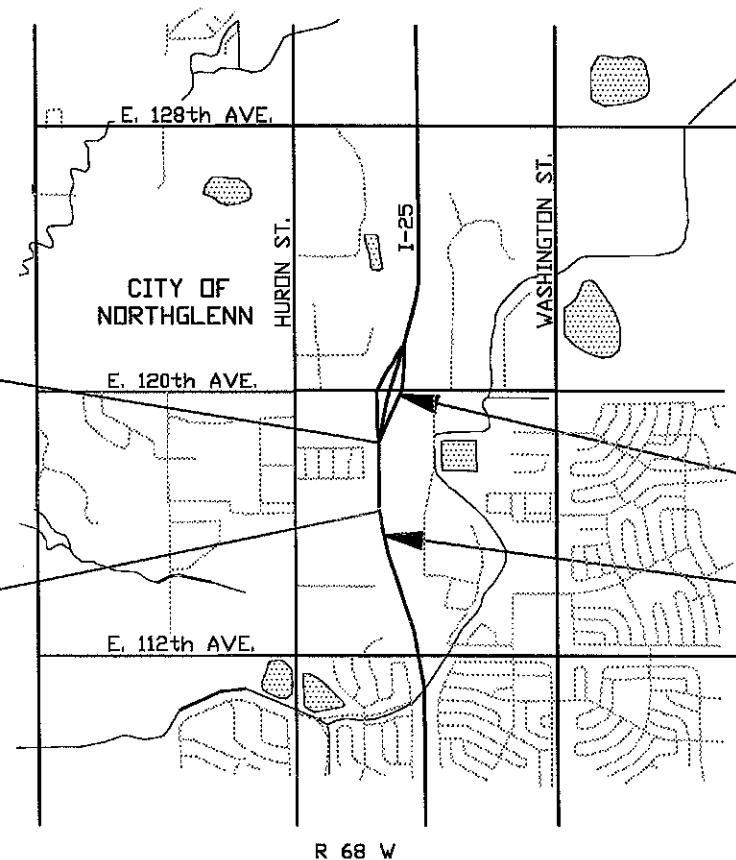
- 1 TITLE SHEET
- 2 TABULATION OF PROPERTIES SHEET
- 3 CONTROL AND MONUMENTATION SHEET
- 4-4A SURVEY CONTROL DIAGRAM
- 5-8 PLAN SHEETS
- 9 OWNERSHIP MAP

END R.O.W. PROJ. IM 0253-141
STA. 10+673.002

BEGIN R.O.W. PROJ. IM 0253-141
STA. 10+010.329

T 1 S
T 2 S
STA. 11+465.00 END PROJ. IM 0253-141=
STA. 318+10 ON PROJ. CC-12-0025-24
M.P. 223.376

STA. 9+990 BEGIN PROJ. IM 0253-141=
STA. 366+47 ON PROJ. CC-12-0025-24
M.P. 222.46



BASIS OF BEARINGS

Grid bearing as established by G.P.S. of South 05°25'18" East along the Line between CDOT control point #1088 and CDOT control point #1032.

DIVISION OF HIGHWAYS	
AUTHORIZED	DATE
REGION ENGINEER	

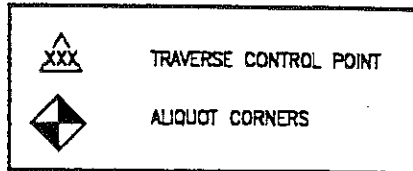
DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION	
AUTHORIZED	DATE
DIVISION ADMINISTRATOR	

12/29/97 D:\11576\sheet1\TP-CES REG.6-ROW

SURVEY CONTROL DIAGRAM

SEC. 3 T. 2 S., R. 68 W., 6th P.M.
ADAMS COUNTY, COLORADO

LEGEND



GRAPHIC SCALE
(IN METERS)



1 : 1000

PREPARED BY:

FRASIER & HALBE
ENGINEERING COMPANY
10375 E. HARVARD, SUITE 320
DENVER, COLORADO 80231
(303) 751-9151

GENERAL NOTES

1. FOUND AND SET MONUMENTS MEET CDOT TYPE 'A' SURVEY MINIMUM STANDARDS OF 30mm+/- WITH RESPECT TO CONTROLLING MONUMENTS AT A 95% CERTAINTY LEVEL.
2. NOTICE ACCORDING TO COLORADO LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT FOUND IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIND 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.
3. ALL COORDINATES LISTED ARE IN METERS & ARE MODIFIED COLORADO STATE PLANE NORTH ZONE COORDINATES.

VERTICAL CONTROL STATEMENT

THE FOLLOWING TWO BENCH MARKS WERE USED AS THE VERTICAL DATUM BASIS.
B.M. KK1405 NAVD 88 ELEV=5372.88ft(1637.656m) STATION MARK IS A B.M. DISK SET VERTICALLY IN THE NORTH FACE OF THE MOST NORTHERLY COLUMN OF BRIDGE SET 1.4 METERS ABOVE GROUND AT 104th AVE. AND I-25.

BM KK1406 NAVD 88 ELEV=5453.15ft(1662.125m) STATION MARK IS STEEL ROD IN BOX AT SW CORNER OF 104th AVE. AND CROKE DRIVE, 1ft NORTH OF W.P. AND FENCE THE MARK IS ABOVE LEVEL WITH THE AVENUE.

THE LEICA NA 2002 AUTO DIGITAL LEVEL WAS USED TO ESTABLISH ELEVATIONS ON THE FIVE (5) PROJECT MONUMENTS FROM THE CONTROLLING NAVD 88 BENCH MARKS.

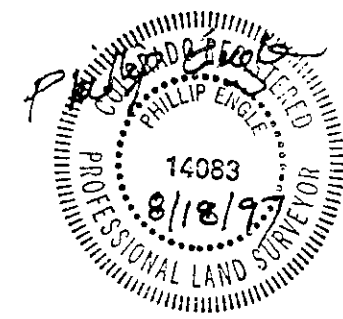
VERTICAL TOLERANCE MEETS THE ACCURACY REQUIREMENTS, AS STATED IN THE CDOT SURVEY MANUAL.

BASIS OF BEARINGS:

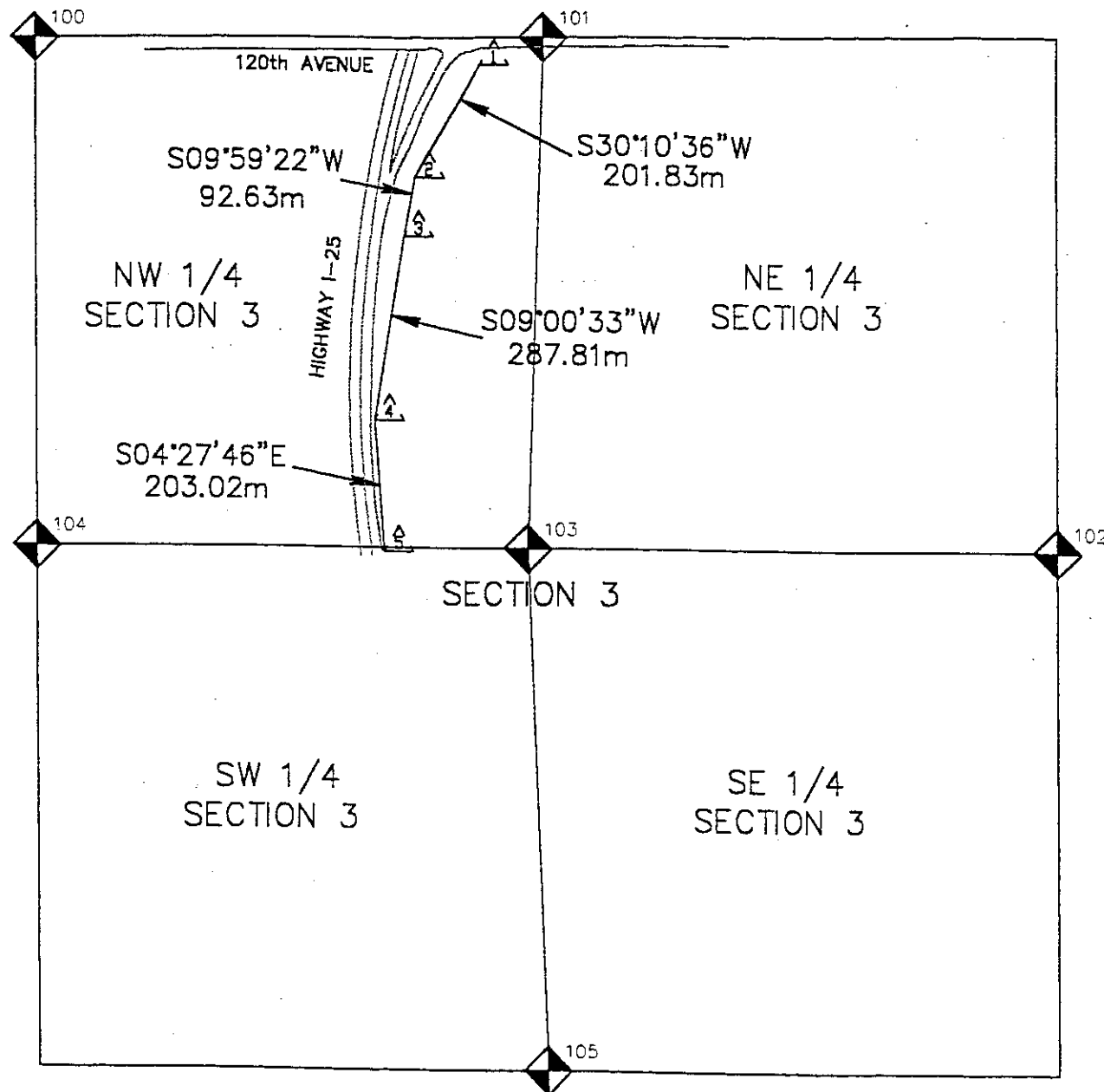
Geodetic bearing as established by G.P.S. of South 05°25'18" East along the line between CDOT control point #1088 and CDOT control point #1032.

SURVEYOR CERTIFICATE

THE FIELD SURVEYING AND THE INFORMATION SHOWN ON THIS PLAT WERE COMPLETED UNDER MY SUPERVISION.



PHILLIP R. ENGLE
P.L.S. 14083

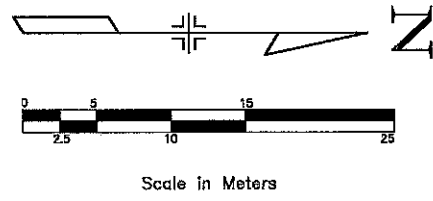


Computer File Information		Sheet Revisions		Colorado Department of Transportation		As Constructed		CONTROL DIAGRAM		Project No./Code	
Creation Date: 6/30/97	Initials: JRY	<input type="checkbox"/>		2000 S. HOLLY DENVER, CO 80222 Phone: (303) 757-9530 Fax: (303) 757-9280 Region 6	No Revisions:					IM 0253-141	
Last Modification Date: 8/15/87	Initials: EDC	<input type="checkbox"/>			Revised:						
Full Path: BEAST F:\JOBS\CDOT\5676-011		<input type="checkbox"/>			Void:	Designer:	Structure Numbers	11576			
Drawing File Name: CON_MON.DWG		<input type="checkbox"/>				Detailer: JRY					
Acad Ver. R13C4 Scale:1:1000 Units: METRIC		<input type="checkbox"/>				Sheet Subset: CONTROL	Subset Sheets:	1 of 2		Sheet Number	1

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	IM 0253-141	5	

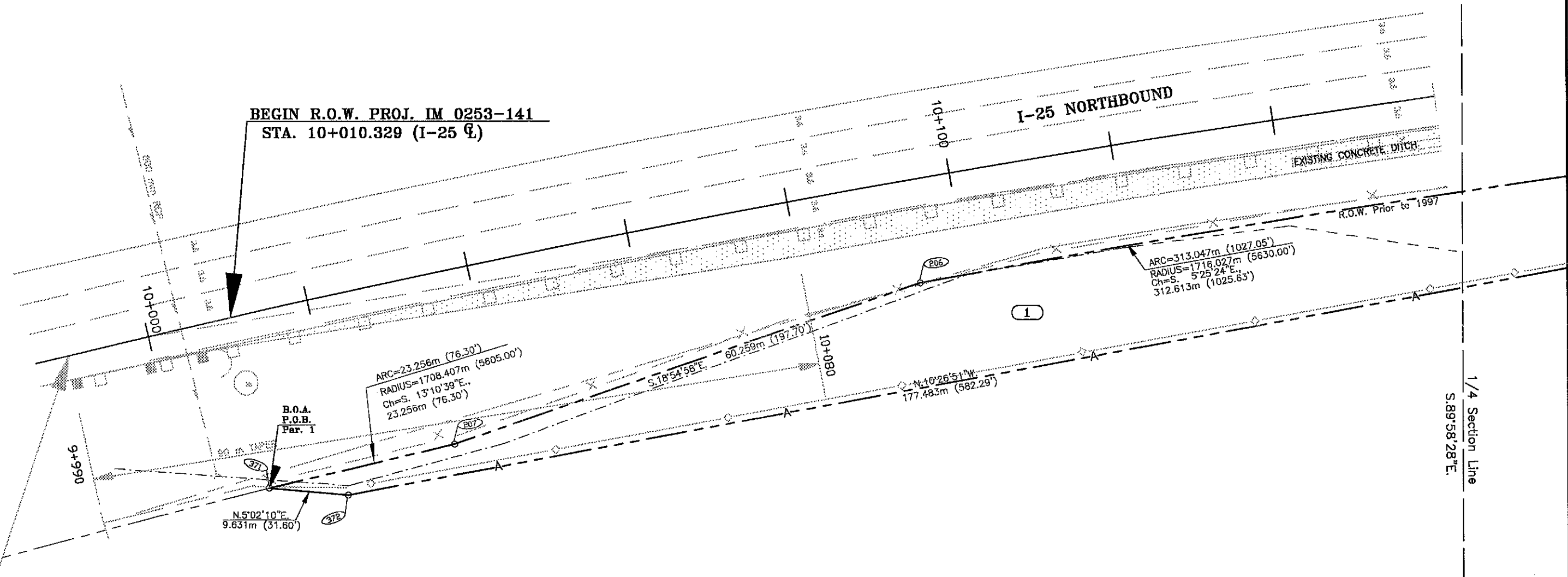
RIGHT OF WAY
I-25 at 120th Ave.

REVISIONS	



S.W. 1/4, Sec. 3
T. 2S., R. 68W., 6th P.M.

- LEGEND**
- CTRL. PNT. # AS STAMPED ON MONUMENT
 - COMPUTER #
 - ALIQUOT CORNERS POINT #
 - FOUND PROPERTY CONTROL



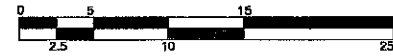
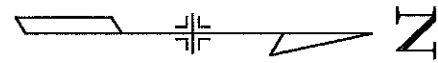
STA. 9+990 BEGIN PROJECT IM 0253-141=
STA. 366+47 ON PROJ. CC-12-0025-24
M.P. 222.46

① PARAMOUNT PROPERTIES,
a limited partnership

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	IM 0253-141	6	

RIGHT OF WAY
I-25 at 120th Ave.

REVISIONS	



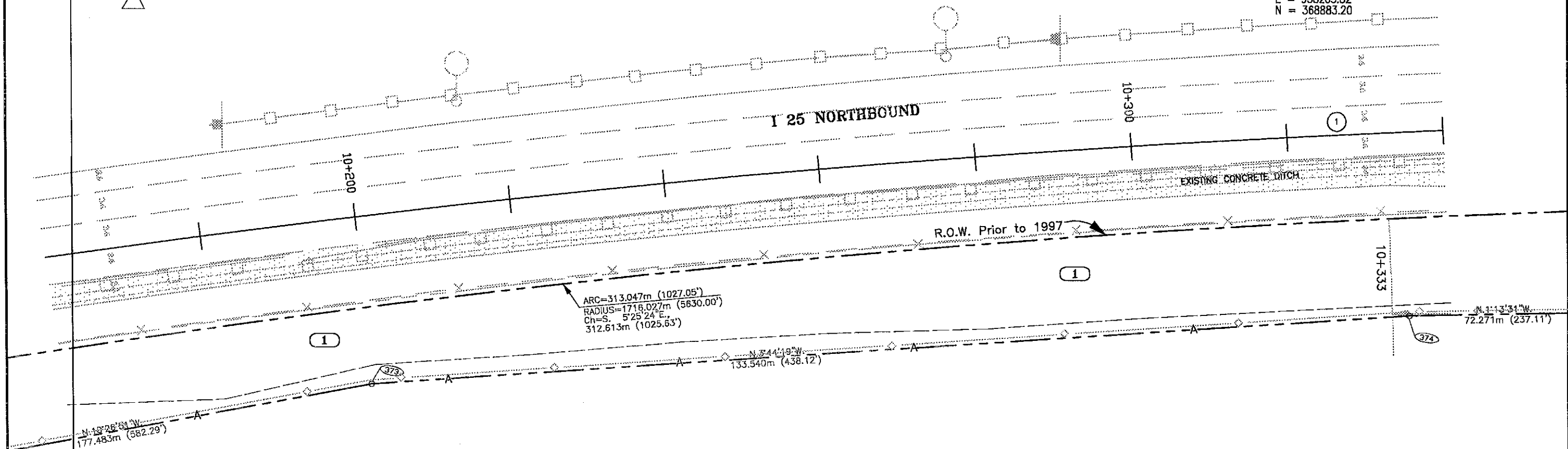
Scale in Meters

N.W. 1/4, Sec. 3
T. 2S., R. 68W., 6th P.M.

LEGEND

- CTRL. PNT. # AS STAMPED ON MONUMENT
- COMPUTER #
- ALIQUOT CORNERS POINT #
- FOUND PROPERTY CONTROL

CURVE DATA
 ① $\Delta = 20^\circ 21' 40.7''$ Rt.
 PI STA. 10+332.08
 T = 327.56 m
 R = 1824.03 m
 L = 648.21 m
 E = 958205.82
 N = 368883.20

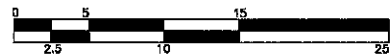


① **PARAMOUNT PROPERTIES,**
a limited partnership

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	IM 0253-141	7	

RIGHT OF WAY
I-25 at 120th Ave.

REVISIONS		
DATE	REV. PAR.	BY
03/04/98	Rev. Par. 2	

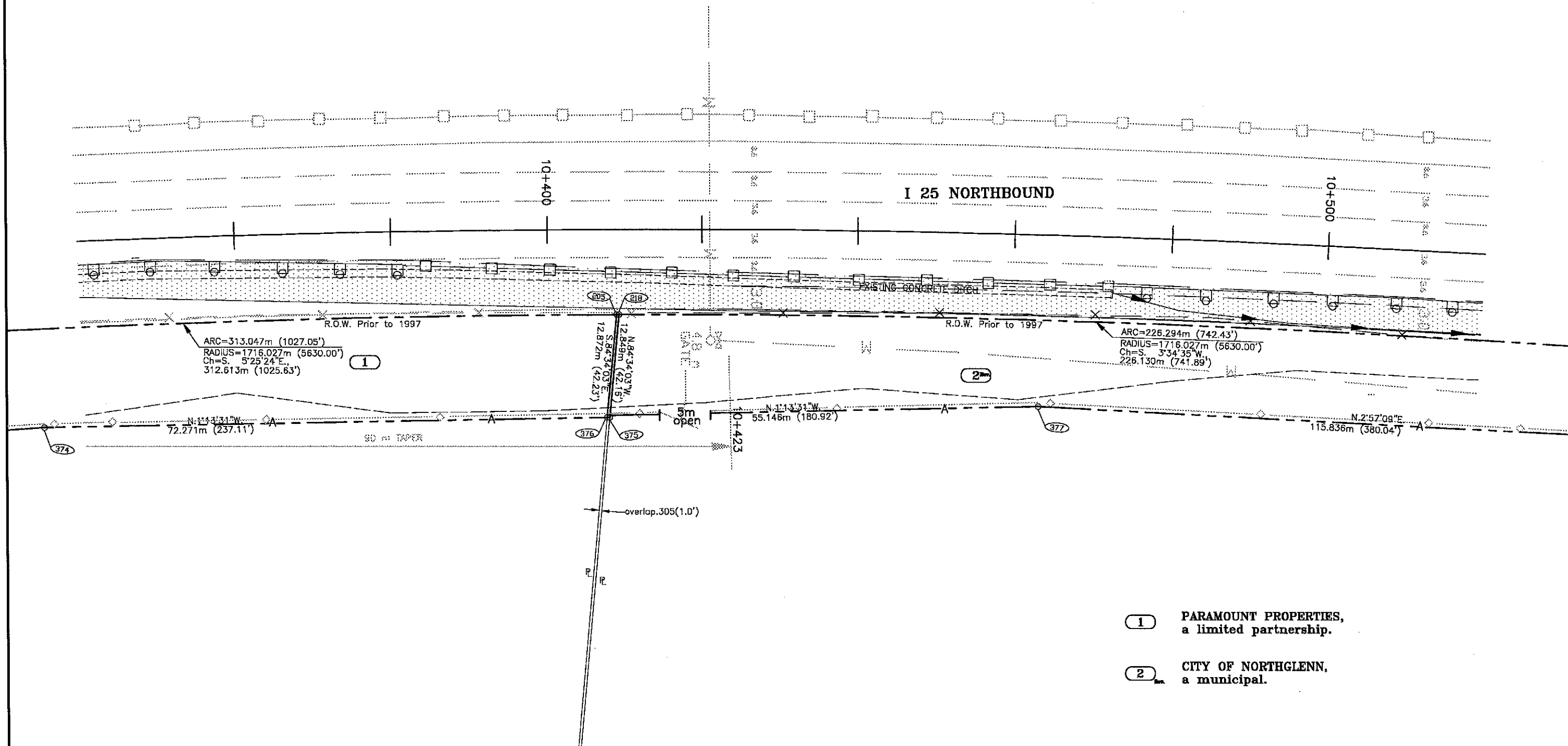


Scale in Meters

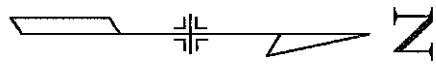
LEGEND

- CTRL. PNT. # AS STAMPED ON MONUMENT
- COMPUTER #
- ALIQUOT CORNERS POINT #
- FOUND PROPERTY CONTROL

N.W. 1/4, Sec. 3
T. 2S., R. 68W., 6th P.M.



- 1** PARAMOUNT PROPERTIES, a limited partnership.
- 2** CITY OF NORTHGLENN, a municipal.



Scale in Meters

LEGEND

- CTRL. PNT. # AS STAMPED ON MONUMENT
- COMPUTER #
- ALIQUOT CORNERS POINT #
- FOUND PROPERTY CONTROL

N.W. 1/4, Sec. 3
T. 2S., R. 68W., 6th P.M.

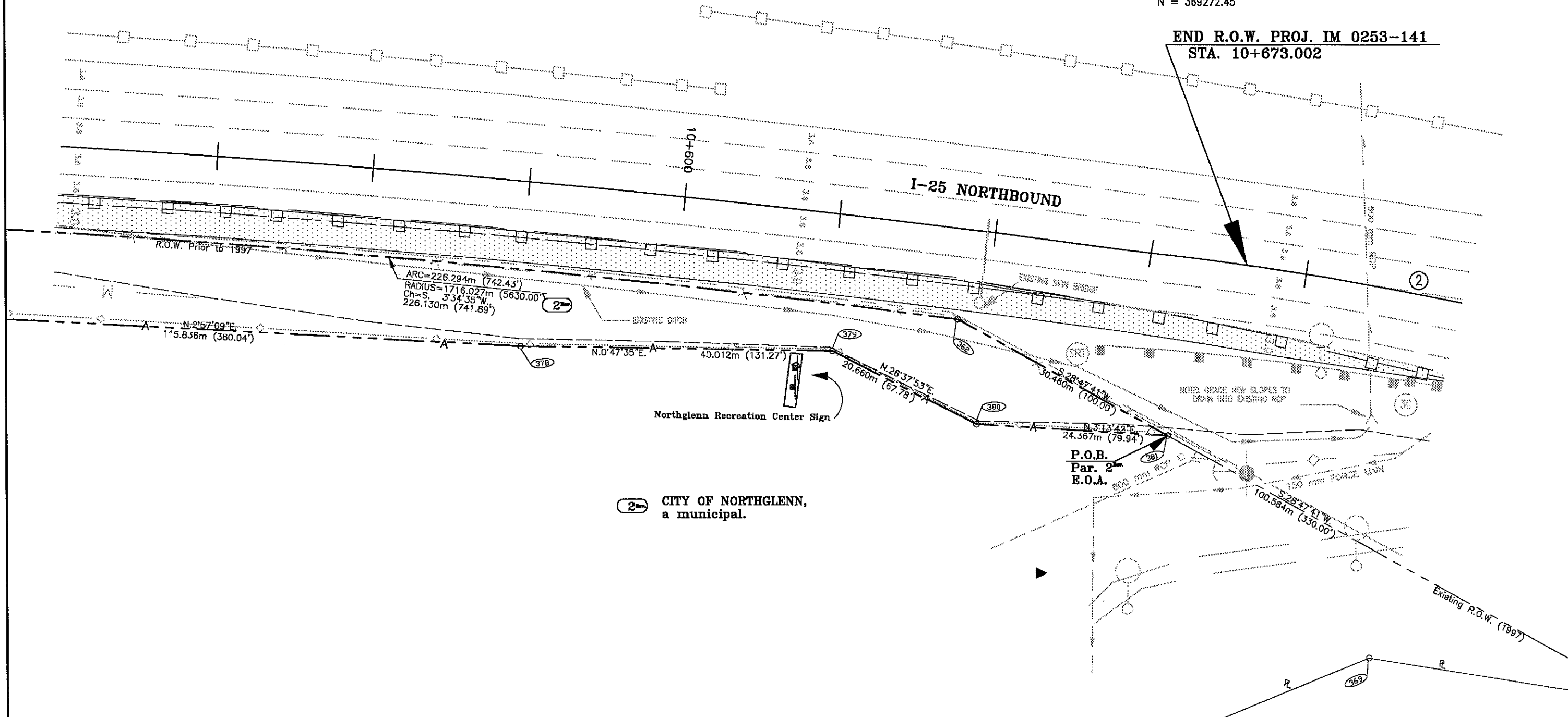
FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	IM 0253-141	8	

RIGHT OF WAY
I-25 at 120th Ave.

REVISIONS		
DATE	REV. PAR.	BY
03/04/98	Rev. Par. 2	

CURVE DATA
 (2) $\Delta = 15^{\circ}13'43.1''$
 PI STA. 10+717.64
 T = 54.81 m
 R = 410.00 m
 L = 108.97 m
 E = 958256.00
 N = 369272.45

END R.O.W. PROJ. IM 0253-141
STA. 10+673.002



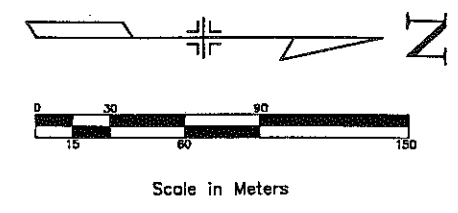
(2) **CITY OF NORTHGLENN,**
a municipal.

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	IM 0253-141	9	

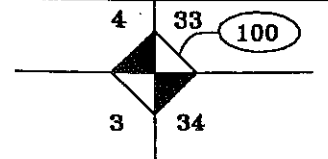
RIGHT OF WAY
I-25 at 120th Ave.

REVISIONS		
03/04/88	Rev. Parcel 2	R6

- ① PARAMOUNT PROPERTIES, a limited partnership.
- ② THE CITY OF NORTHGLENN, a municipal.



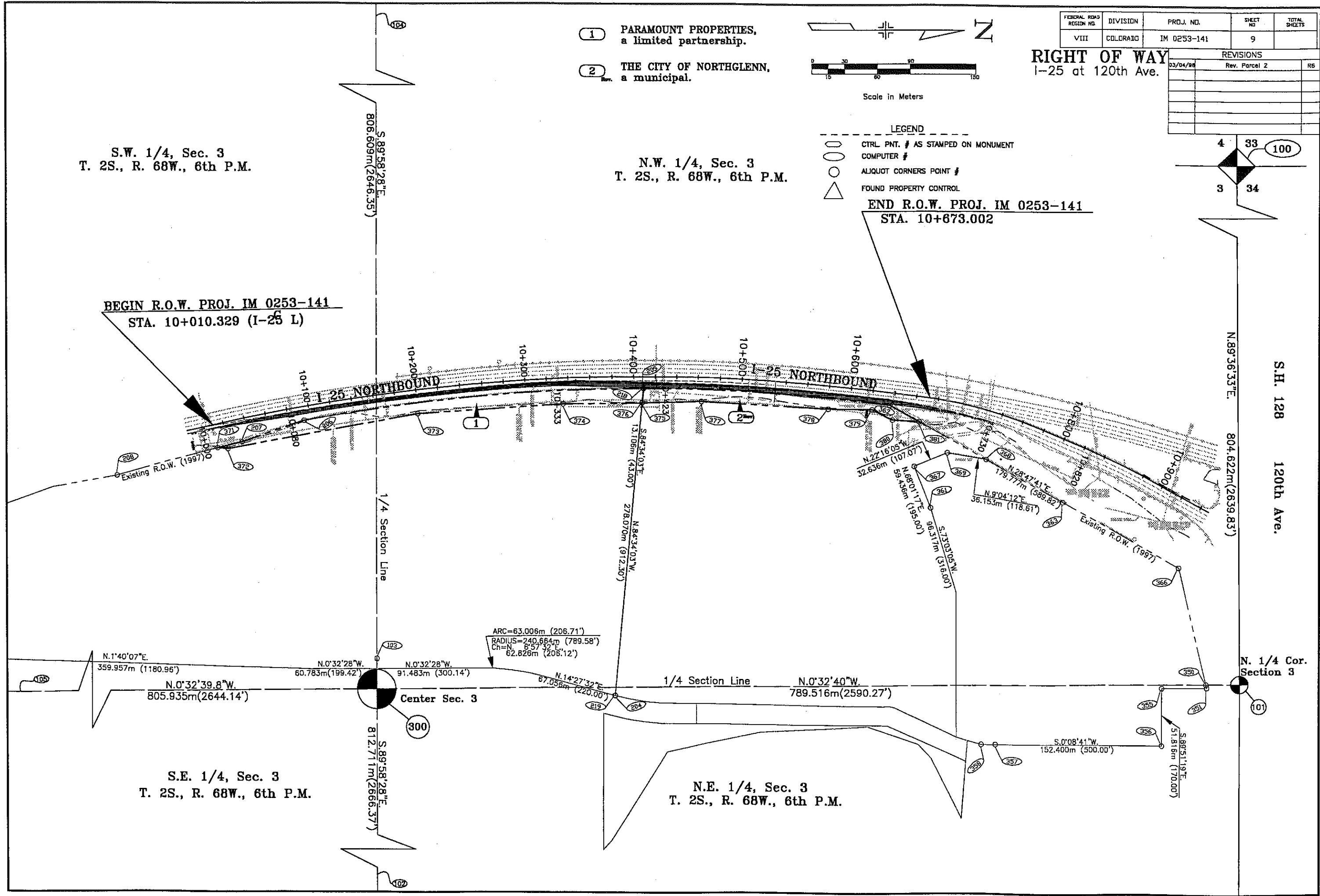
- LEGEND**
- CTRL. PNT. # AS STAMPED ON MONUMENT
 - COMPUTER #
 - ALIQUOT CORNERS POINT #
 - △ FOUND PROPERTY CONTROL
- END R.O.W. PROJ. IM 0253-141**
STA. 10+673.002



S.W. 1/4, Sec. 3
T. 2S., R. 68W., 6th P.M.

N.W. 1/4, Sec. 3
T. 2S., R. 68W., 6th P.M.

BEGIN R.O.W. PROJ. IM 0253-141
STA. 10+010.329 (I-25 L)



S.E. 1/4, Sec. 3
T. 2S., R. 68W., 6th P.M.

N.E. 1/4, Sec. 3
T. 2S., R. 68W., 6th P.M.

S.H. 128
120th Ave.

N. 1/4 Cor.
Section 3