

DEPARTMENT OF TRANSPORTATION - STATE OF COLORADO -

FED. ROAD REGION	DIVISION	PROJECT NUMBER	SHEET NUMBER
VIII	COLO.	IR-NH(CX) 225-4(046) UNIT 3	1
REVISIONS			

RIGHT OF WAY
S.H. 225
6TH TO COLFAX PHASE II

RIGHT OF WAY PLAN OF PROPOSED FEDERAL AID PROJECT NO. IR-NH(CX) 225-4(046) UNIT 3 STATE HIGHWAY NO. 225 ARAPAHOE COUNTY

RIGHT OF WAY

SCALES OF ORIGINAL DRAWINGS
PLAN SHEETS 1' = 50'

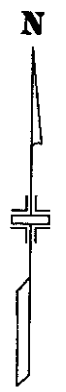
R.O.W. LENGTH OF PROJECT = SOUTHEAST QUADRANT OF INTERCHANGE ONLY

INDEX OF SHEETS

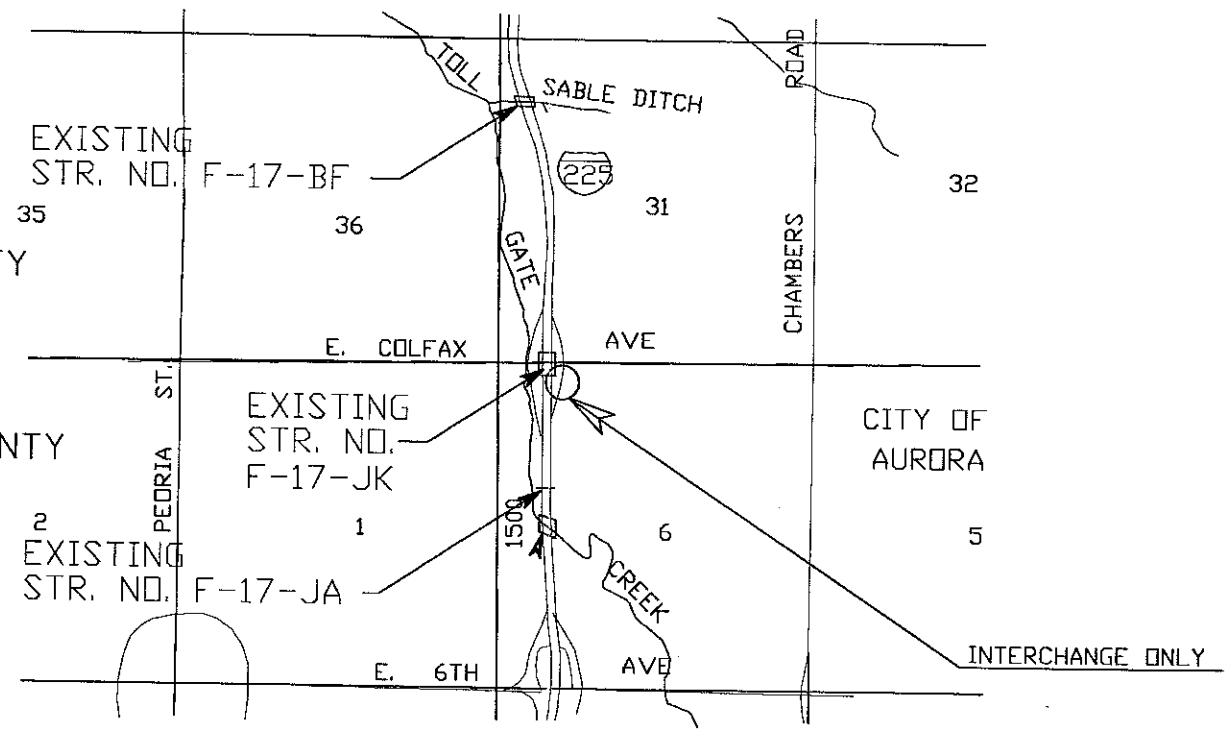
1	TITLE SHEET
3D	CONTROL AND MONUMENTATION SHEETS
4	TABULATION OF PROPERTIES\PLAN

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	
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	



ADAMS COUNTY
T.3S.
T.4S.
ARAPAHOE COUNTY



BASIS OF BEARINGS

Bearings are based on C.D.O.T. project IR-NH(CX) 225-4(46) as published on sheet 3D.

NOT TO SCALE

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

AUTHORIZED _____ DATE _____

DIVISION ADMINISTRATOR

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PROJECT CONTROL

DEPARTMENT OF TRANSPORTATION

STATE OF COLORADO

ARAPAHOE COUNTY, FEDERAL AID PROJECT NO. IR-NH(CX) 225-4(46)

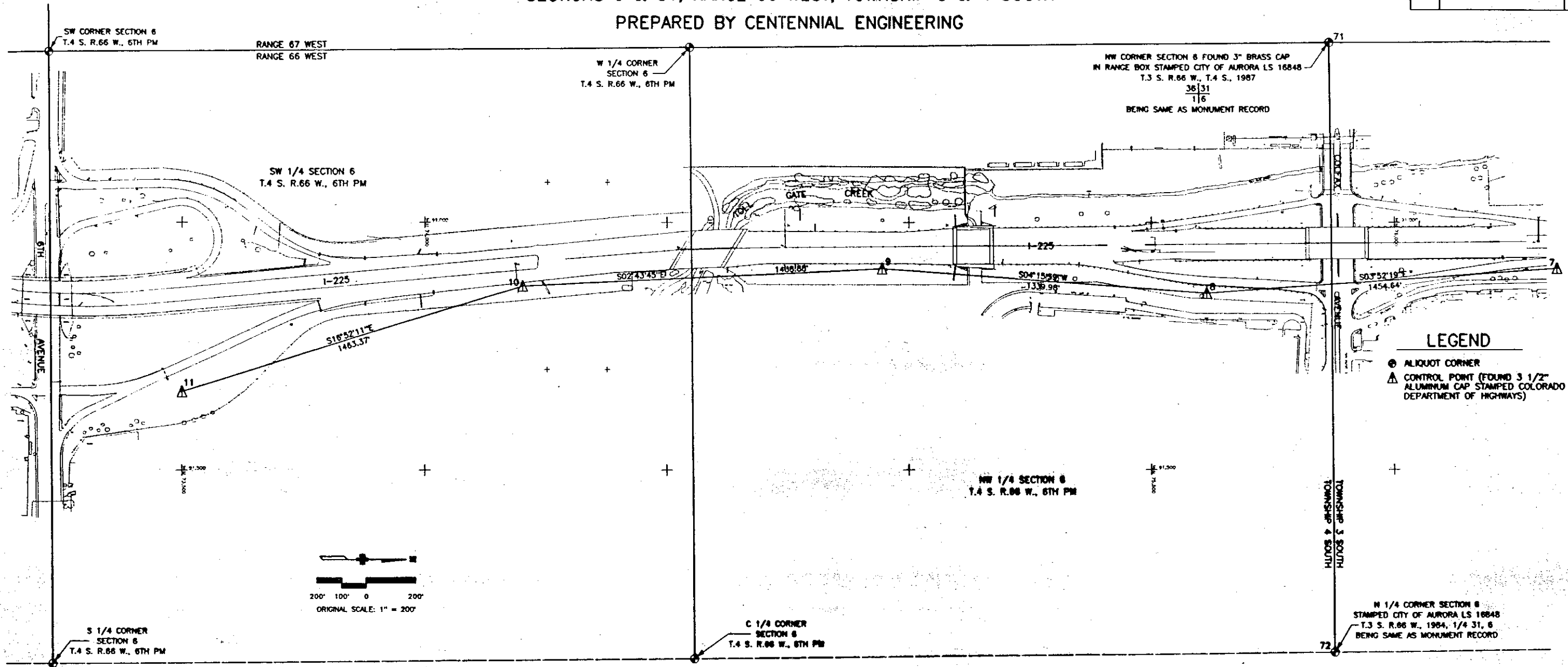
SECTIONS 6 & 31, RANGE 66 WEST, TOWNSHIP 3 & 4 SOUTH

PREPARED BY CENTENNIAL ENGINEERING

FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
III	COLORADO	IR-NH(CX) 225-4(46)	30	

REVISIONS	

RIGHT OF WAY
I-225,
I-25 to I-70



LEGEND

- ⊙ ALIQUOT CORNER
- ⚠ CONTROL POINT (FOUND 3 1/2" ALUMINUM CAP STAMPED COLORADO DEPARTMENT OF HIGHWAYS)

ALIQUOT CORNERS

PT.	NORTHING	EASTING
71	78232.9961	89932.6229
72	78255.0579	92408.0949

CONTROL POINTS

PT.	NORTHING	EASTING	ELEVATION
7	79174.8170	90847.0189	5364.43
8	77723.4926	90845.2483	5374.43
9	76387.2237	90845.5638	5380.94
10	74900.0368	90916.4584	5391.95
11	73499.8375	91341.1261	5399.52

The Control Point list above represents a Control Survey by Centennial Engineering in 1988 and accepted by CDOT, for Project No. IR 225-4(46).

NOTE: This map was prepared for the exclusive use of 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).

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.

NOTE: Sections, unless otherwise noted, are shown Graphically only. No research or Field work was performed to determine actual location.

BASIS OF BEARINGS: Bearings are based on the north line of the northeast quarter of Section 31, Township 3 South, Range 66 West of the Sixth Principal Meridian being assumed N68°33'37"E. The northeast corner of Section 31 being a 2 1/4 inch diameter steel pipe, with missing cap, set in concrete and the north quarter corner of Section 31 being a 3" brass cap in range box, stamped "CITY OF AURORA 1984 LS 13327".

BASIS OF COORDINATES: Coordinates for this project are based on an assumed grid previously established by CDOT and CEI.

PROJECT BENCHMARK: NOAA Benchmark "SABLE" elevation 5338.916 (located between Smith Road and Union Pacific Railroad tracks approximately 1,100' west of I-225)

SURVEYOR CERTIFICATE (FIELD)

I, Bradley J. Danderson, a Professional Land Surveyor duly licensed under the laws of the State of Colorado, do hereby state to the Colorado Department of Transportation, that the Field Survey Control and Monumentation was done under my direct supervision and checking. For and on behalf of Centennial Engineering.

Name: Bradley J. Danderson
 Date: 11/11/88

P.L.S. No. 25622

CENTENNIAL ENGINEERING, INC.

SURVEYOR CERTIFICATE

I, Ronald E. Rik, a Professional Land Surveyor duly licensed under the laws of the State of Colorado, do hereby state to the Colorado Department of Transportation, that the above Control Map was prepared under my direct supervision and checking. For and on behalf of Centennial Engineering.

Name: Ronald E. Rik
 Date: 11/11/88

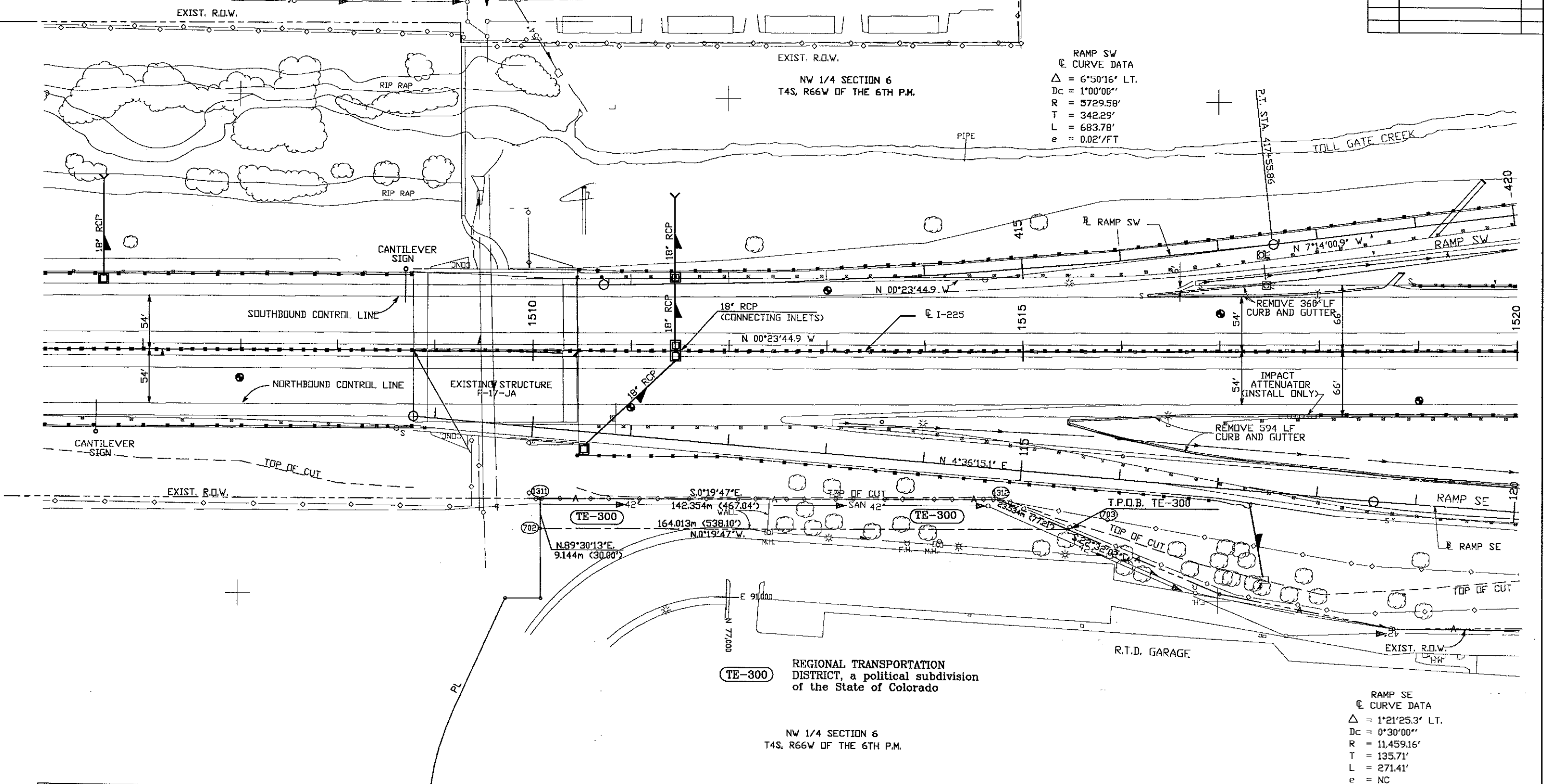
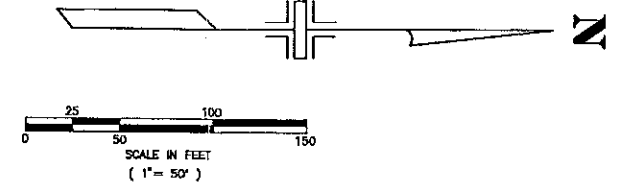
P.L.S. No. 24313

CENTENNIAL ENGINEERING, INC.

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	IR-NH(CX) 225-4(46) Unit 3	4	

RIGHT OF WAY
S.H. 225
6TH TO COLFAX PHASE II

REVISIONS	



RAMP SW
C CURVE DATA
Δ = 6°50'16" LT.
Dc = 1°00'00"
R = 5729.58'
T = 342.29'
L = 683.78'
e = 0.02'/FT

RAMP SE
C CURVE DATA
Δ = 1°21'25.3" LT.
Dc = 0°30'00"
R = 11,459.16'
T = 135.71'
L = 271.41'
e = NC

06/17/96 11:33:14 C:\Z-JIM\88035UN3\ SHT4 88035 REG.6-RDW/JDS

PARCEL NO.	OWNER	ADDRESS	LOCATION T. 4 S., R. 66 W., 6th P.M.	AREA IN SQ. METERS/SQ. FEET			PARCEL NO.	REMARKS
				PARCEL	TO BE ACQUIRED	REMAINDER LEFT RIGHT		
TE-300	REGIONAL TRANSPORTATION DISTRICT, a political subdivision of the State of Colorado	1600 Blake Street Denver, CO 80202-1399	NW 1/4 Section 6	1,400.77 15,077	---	---	TE-300	For construction of roadway slopes.