FED ROAD DIV NO	DISTRICT	PROJ NO	SHEET NO	TOTAL SHEETS
9	COLO	S 0001 (7)	1	

RIGHT OF WAY

INDEX OF SHEETS

SHEET NO. 1 TITLE SHEET
2 TABULATION OF PROPERTIES
3-4 PLAN AND PROFILE SHEETS SHOWING RIGHT OF WAY

COLORADO
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
FEDERAL AID SECONDARY PROJECT. NO. S 0001 (7)
STATE HIGHWAY NO. 51
KIT CARSON COUNTY

CONVENTIONAL SIGNS

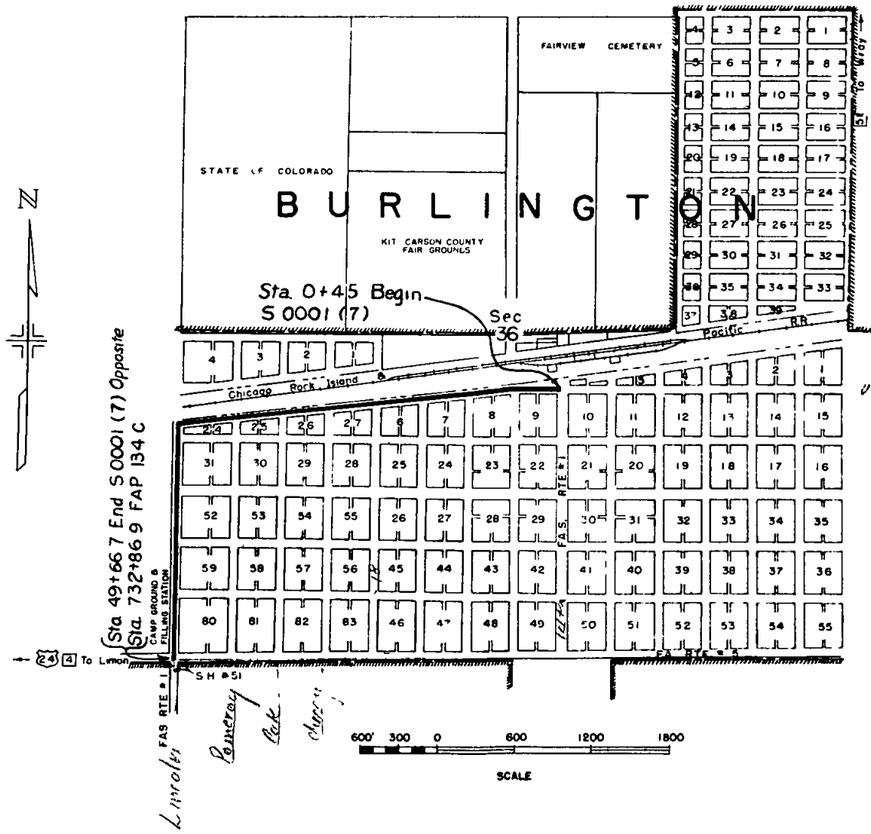
CENTER LINE
TOWNSHIP OR RANGE LINE — T. 8 S., R. 43 W. / T. 9 S., R. 44 W.
PROPERTY OR TRACT LINE
CITY LIMITS
RAILROAD
TELEPH & TELEG LINE
POWER LINE
PRESENT ROAD (PLAN SHEETS)
CURB & GUTTER

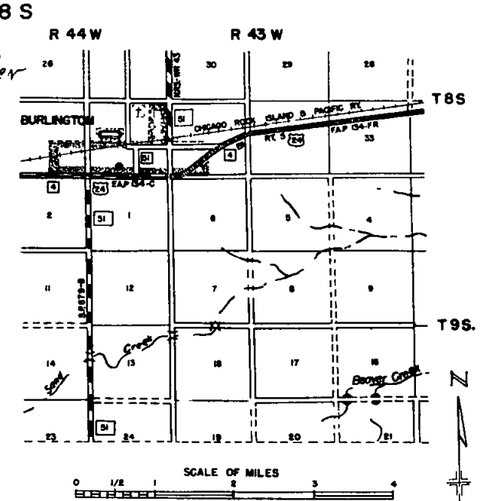
SCALES OF ORIGINAL TRACINGS
ON PLAN 1 IN - 100 FT
ON PROFILE 1 IN - 100 FT HORIZONTAL
1 IN - 10 FT VERTICAL

GRADE LINE ON PROFILE IS SHOWN AS GRADE OF FINISHED ROAD
GROSS LENGTH OF PROJECT
NET LENGTH OF PROJECT

RIGHT OF WAY

R 44 W





R.O.W TABULATION OF PROPERTIES IN KIT CARSON COUNTY S.H. No. 51 PROJ. S 0001(7)

FED ROAD DIST NO	STATE	PROJ NO	SHEET NO	TOTAL SHEETS
3	COLO	S0001(7)	2	

RIGHT OF WAY Rev 8-8-50 T L K

PARCEL NO	OWNER	ADDRESS	LOCATION	AREA IN ACRES			REMARKS	NO
				TOTAL LAND IN TRACT	PARCEL	TO BE ACQUIRED		
1	VOID							
			T 8 S R 44 W					
1A	CHICAGO ROCK ISLAND & PACIFIC R R CO	% L P BLYLER, DENVER, COLORADO	S W 1/4 SEC 36		0 068	0 068		
1B	CHICAGO ROCK ISLAND & PACIFIC R R CO	% L P BLYLER, DENVER, COLORADO	S W 1/4 SEC 36		0 074	0 074		
1C	A G CUSHMIRE	BURLINGTON, COLORADO	S W 1/4 SEC 36		0 220	0 220		

FED ROAD DIST NO	STATE	PROJ NO	SHEET NO	TOTAL SHEETS
3	COLO	S 0001(7)	4	

RIGHT OF WAY

Rev 6-15-50 T L K
Rev 8-8-50 T L K

BURLINGTON

POMEROY ST

SW 1/4 Sec 36
T 8 S, R 44 W

MARTIN AVE · CENTER AVE · LOWELL AVE · DONELAN AVE

Present SH No 4 & 51

49+667 End S0001(7)
Opposite 732+86 9 on FAP 134-C

49+767 ← SH No 51

LINCOLN ST

SYCAMORE ST

SOUTH RAILROAD AVE

CHICAGO ROCK ISLAND & PACIFIC R.R. ROW

NOTE See Sheet No 3 Parcels 1A-1B & 1C

Projected Line to be Constructed

S 82° 38' W

S 0° 04' W ±

Water Hydrant · Bldg · House · Guy Pole · Anchor Pole · 12" Wtr. Gate · Two 12" Side Lr. Sys. · Pump · To Limon · 24" S.C.P. · C.I.P. Fr. Sq.

EQUATION
P I 30+66 6 Survey
Δ 83° 24' L1 Survey
P I 30+68 68 Projected
P I 30+82 6 Ah Survey
Δ 82° 34' L1

SE 1/4 Sec 35, T 8 S, R 44 W

No 8	A-7-6(13)	No 9	A-7-6(13)	No 10	A-7-6(12)	No 11	A-7-6(12)
L L	43.3	Similar to No.8		L L	41.4	Similar to No.10	
P I	19.6			P I	18.4		
%-200	98 0			%-200	98 2		
C B R	3 8			C B R	3 8 Ref No 8		

+ 0.18%

- 0.20%

#8 · #9 · #10 · #11

EXCAV
EMBANK
EMB FACTOR
EMB X FACTOR
HTA TD O H
D MI O H
ORROW
ORROW SOURCE

PLATE I PLAN PROFILE

FED ROAD DIST NO	STATE	PROJ NO	SHEET NO	TOTAL SHEETS
3	COLO	S 0001(7)	3	

Rev 8-8-50 TLK

BURLINGTON

MARTIN AVE ST · FIFTEENTH ST · SIXTEENTH ST · SEVENTEENTH ST · EIGHTEENTH ST · CHERRY ST · OAK ST · POMEROY ST · LINCOLN ST

SH No 51 Preser

0+45 BEGIN S 0001(7) End Concrete Pavement

Projected Line PC 1+604

0+45 to Rapid Project Mentor (State Forces)

Survey Line Δ 05°19' L D 2° T 1330 L 2658

Survey Line PC 2+473

Projected Line Δ 5°31' L D 1°00' 2761 5517 R 5730

PT 5+13.1 Survey Line

PT 7+12.1 Projected Line

Gas Sta · Concrete Pavement · Curb & Conc Pavement · Lumber Yd · Mountain States Tel & Tel Co · Conc Gutter · Curb & Gutter in place · House · Water Hydrant · Hwy Sign · Library · Bench Survey P1 0+00.0 · Bldg · Water Cistern · Conc Gutter · Water Tower · RR & Highway ROW · Mtn States Tel & Tel Co · Equity Elevator Co · Conoco Tank Farm · Pump House · Survey P1 3+80.3 · Projected Line P1 4+36.5 · 61°38' · 200

S 89°38 W 562' · 4+87.4 · 4871.7 · S 84°07 W · N 83°33 E · Arc 2248 · City of Burlington · Point of Beginning Parcels IA & IC · City of Burlington · House · Alley · Barn · MB · SOUTH RAILROAD AVE. · 800.4 · RR ROW · S 84°07 W 530.1 · N 8 16 W - 10.0 · S 82°38'W - 625.6 · 625.8 · S 82°38 W · N 83°33 E · 24+00.7 · MB · City of Burlington · House · Garage · Anchor Pole

IA Anchor Pole S 84°07 W 262.7 · S 8 16 E 9.2 · Survey Line Δ 0°51' L P1 11+25.4 · Warehouse · RR Cars Used as Houses · Conc Drive · Entrance · Elevators · IC S 82°38 W 270.4 · IA & IB CHICAGO, ROCK ISLAND & PACIFIC RAILROAD COMPANY % L BLYLER DENVER, COLORADO · Point of beginning Parcel No 1B · Survey Line · H pole · Excav for New Elevator · RR & HIGHWAY ROW

635 · 640 · 645 · 650 · 655 · CHICAGO ROCK ISLAND & PACIFIC RR

RR ROW

IC A G CUSHMIRE BURLINGTON, COLORADO

Projected Line P1 14+79.5 Δ 1°29' LT

SE 1/4 Sec 36, T 8 S, R 44 W · 1/4 SEC LINE

SW 1/4 Sec 36, T 8 S, R 44 W

Projected to be constructed

P1 30+66.6 Bk Δ 83°24' LT Survey

P1 30+68.6 Bk Projected

P1 30+82.6 Ah Survey

Δ 82°34' LT Projected

EQUATION

STA 30+68.6 Bk

STA 30+82.6 Ah

No 1 A-1-b (0) Similar to No 12 — No 1A A-6 (11) LL 39.4 PI 16.4 %-200 94.0 CBR 4.5

No 2 A-1-b(0) Similar to No 12 — No 2-A A-6(9) Similar to 1-A

No 3 A-1-b(0) Similar to No 12 — No 3-A A-6(9) Similar to No 1-A

No 4 A-1-b(0) Similar to No 12 — No 4-A A-7-6(12) LL 42.0 PI 18.9 %-200 95.6 CBR 3.8 Ref. No. 8

No 5 A-1-b(0) Similar to No 12 — No 5-A A-7-6(12) Similar to 4-A

No 12 A-1-b(0) LL 23.9 P.I. N.P. %-200 20.9 — Composite Sample of Surfacing 0.0' to 0.2'

No 6 A-1-b(0) Similar to No 12 — No 6-A A-7-6(12) LL 41.5 PI 18.1 %-200 97.4 CBR 3.8 Ref. No. 8

No 7 A-1-b(0) Similar to No 12 — No 7-A A-7-6(12) Similar to No. 6-A

4180 · 4170 · 4160 · 4150 · 115

64.30 · 64.43 · 64.40 · 64.10 · 64.80 · 67.40 · 67.65 · 68.00 · 74.00 · 74.26 · 76.65 · 77.13 · 77.38 · 77.55

-0.36% · -0.20% · +0.40% · +0.80% · +0.50% · +0.30%

100' VC · 100' VC · 100' VC · 100' VC

P1 4187.60 · P1 4124.40 · P1 4127.40

#1 · #1A · #2 · #2A · 5'L · #3 · #3A · 4'L · #4 · #4A · 7'L · #5 · #5A · #6 · #6A · 7 R · #7 · #7A · 20'R

0 · 5 · 10 · 15 · 20 · 25 · 30

PLATE I PLAN PROFILE © P. P. R. STANDARD

LUDLOW TYPOGRAPH CO. Chicago New York