TITLE SHEET

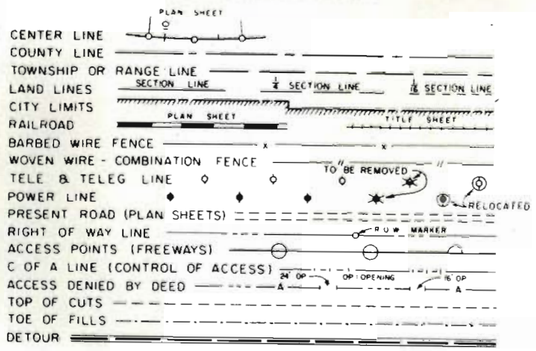
STATE DEPARTMENT OF HIGHWAYS
DIVISION OF HIGHWAYS — STATE OF COLORADO

FEDERAL AID SECTION NO.	DIVISION	PROJECT NO.	SHEET NO.
8	COLORADO	C 14-0050-04	1

RIGHT OF WAY RIVER STREET – CANON CITY

REVISIONS

CONVENTIONAL SIGNS



PLAN AND PROFILE OF PROPOSED
COLORADO PROJECT NO. C14-0050-04
STATE HIGHWAY NO. 50 A
FREMONT COUNTY

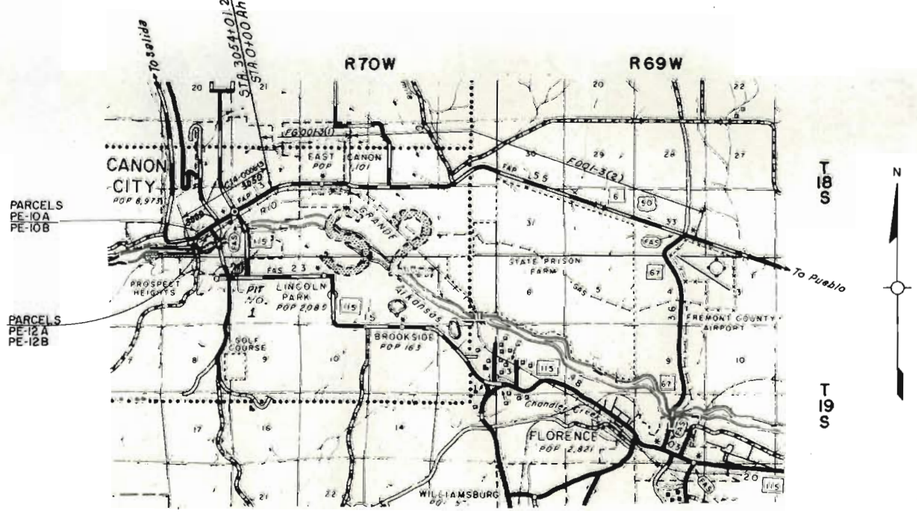
INDEX OF SHEETS

1 TITLE SHEET
2 TABULATION OF OWNERSHIP
3-4 PLAN AND PROFILE SHEETS

SCALES OF ORIGINAL DRAWINGS

ON PLAN, 1 IN. = 50 FT.
ON PROFILE { 1 IN. = 50 FT. HORIZONTAL; 1 IN. = 10 FT. VERTICAL

GRADE LINE ON PROFILE IS SHOWN AS GRADE OF FINISHED ROAD



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JUN 1973
District 2
Design Off.
D.O.H.

A.H.T.

OF HIGHWAYS — STATE OF COLORADO
M. 136

R. O. W. TABULATION OF PROPERTIES IN FREMONT COUNTY S.H. No. 50 PROJ. C 14-0050-04

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJECT NO.	SHEET NO.
8	COLORADO	C 14-0050-04	2

RIGHT OF WAY RIVER STREET - CANON CITY

PARCEL NO.	OWNER	ADDRESS	LOCATION	AREA IN ACRES			PURCHASE DATA					REMARKS	NO.
				PARCEL	TO BE ACQUIRED	REMAINDER	LAND	IMPROV'M'TS	DAMAGE	MISC.	TOTAL		
			T. 18 S., R. 70 W., 6th P. M.									REVISIONS	
PE-10A	THE CANON CITY AND OIL CREEK DITCH COMPANY		SE 1/4 SEC. 32	0.01	0.01							FOR CONST. AND MAINT. OF A DRAINAGE FACILITY	
PE-10B	THE CITY OF CANON CITY		SE 1/4 SEC. 32	0.01	0.01							FOR CONSTRUCTION AND MAINTENANCE OF A DRAINAGE FACILITY	
PE-12A	THE CANON CITY AND OIL CREEK DITCH COMPANY		BLOCK 5, CANON CITY SE 1/4 SEC. 32	320 sq. ft.	320 sq. ft.							FOR CONSTRUCTION AND MAINTENANCE OF A DRAINAGE FACILITY	
PE-12B	THE CITY OF CANON CITY		BLOCK 5, CANON CITY SE 1/4 SEC. 32	280 sq. ft.	280 sq. ft.							FOR CONSTRUCTION AND MAINTENANCE OF A DRAINAGE FACILITY	

FEDERAL ROAD REGION NO	DIVISION	PROJECT NO.	SHEET NO
8	COLORADO	C 14-0050-04	3

RIGHT OF WAY RIVER STREET - CANON CITY

REVISIONS			

ORIGINAL SCALE 1" = 50'

S.W. 1/4, SEC. 32, T. 18 S., R. 70 W.

S.E. 1/4, SEC. 32, T. 18 S., R 70 W.

B.M. = 3185A TOPOG. = 3185T ALIGN. = 3185J

P.T. 2986+44.6

N. 69°14' E.

EDGE OF OIL

RIVER STREET

SURVEY LINE

SIDEWALK (3.5' W.)

P.C. 2989+38.2

2990

2992+76 ± Reset 2-72" Beveled End Sections Lt. Extend Double 72" CSP Culvert 26' Lt. Regd: Riprap on Slope, Lt. 1-Type "E" Inlet (L5)(H5) and 4 of 18" CSP to Connect to 72" CSP, Lt.

(SURVEY LINE) CURVE DATA
Δ = 20°30' Lt.
D = 4°00'
T = 259.0'
L = 512.5'
R = 1432.5'
HSD = 700'

N. 0°02' W. ± SECTION LINE

R.O.W. MKR

CURB & GUTTER

12" PIPE

4992+ to 2994+ Reset Chain Link Fence, Lt.

P.T. 2994+50.7

2995

2998+18 ± Remove 12" Side Drain Lt. Regd Curb Returns and Pave 22' St. Lt. (Detail on Sheet No. 3)

ORIGINAL SCALE 1" = 50'

2999+00 ± Regd 2-Type "R" Inlet: (L5)(H4) Rt. and (L5)(H5) Lt. 24" x 64' Cross Culvert Between Inlets.

WOOD LT. POLE

BUILDING

P.I. 2998+31.0 (PROJ.)

SECOND ST.

P.I. 2998+68.5 (SURVEY)

2999+00 to 3000+20 Regd 24" x 120' CSP Lt. (Connect to Inlet at 2999+00 Lt.) End Section and Riprap Lt. of Sta. 3000+20.

3000

R.O.W. 50' Lt.

GUARD POSTS

18" PIPE

N. 59°09' E. (SURV.)

N. 58°15' E. (PROJ.)

SEE DETAIL

PE-10B

CHAIN LINK FENCE

PE-10A

PE-10B

ROCK SIDEWALK

CURB & GUTTER (TYPE 2 SEC. IIB)

PROJECTED LINE (To be Constructed)

EDGE OF OIL

R.O.W. 50' Rt.

N. 48°44' E.

GUARD POSTS SINGLE CABLE

18" ± LL C.M.P.

Asphalt Driveway

CONC. CURB & GUTTER

LT. POLE

POSTS

FIRE PLACE

MISSILE

PARK

TREES

STA. 2991+60 BEG. C 14-0050-04 =
STA. 2991+60 BEGIN C 14-0006-13 =
221.8' N.E. of END F 001-3(3)

2991+ Regd Curb Returns (East Side Only) and Pave Intersection Lt. & Rt.

FIRST ST.

Str. No. K-15-b in CANON CITY AND OIL CREEK DITCH

P.I. 2991+97.2

2996+10 ± Remove 18" CSP, Rt. Regd Curb Returns and Pave Approach, Rt. (Detail on Sheet No. 3)

P.C. 2997+11.8 (PROJ.)

P.C. 2997+37.9 (SURV.)

(SURVEY LINE) CURVE DATA
Δ = 10°25' Rt.
D = 4°00'
T = 130.6'
L = 200.4'
R = 1432.5
HSD = 700'

2999+60 ± Regd Asph. Rundown on Frontage Rd. Rt. (T-4")

P.T. 2999+43.7 (PROJ.)

EQUATION (SURV.)
P.T. 2999+98.3 Bk. =
2999+80.6 Ah.

(PROJECTED LINE) CURVE DATA
Δ = 9°31' Rt.
D = 4°00'
T = 119.2'
L = 237.9'
R = 1432.4'
E = 5.0'
HSD = 700'

B.M. 2987+08 NAIL IN TEL. POLE
105 FT. RT. ELEV. = 5351.14 FT.

B.M. 2992+75 NAIL IN P. POLE
45FT. RT. ELEV. = 5348.28 FT.

B.M. 2996+80 NAIL IN POLE
80 FT. RT. ELEV. = 5344.26 FT.

TEST NO 1 A-2-4(0)
PI 7 R= 71
LL 29
-200 22

TEST NO 1A A-6(7)
PI 14 R= 28
LL 32
-200 64

LT. SHOULDER

RT. SHOULDER

SOIL PROFILE TEST Nº A 635

2.5'
24'
10'
PAINTED MED.
CURB-GUTTER
(NO SCALE)
Sta. 2991+ to 3002+

(PE-10A) THE CANON CITY AND OIL CREEK DITCH COMPANY

(PE-10B) THE CITY OF CANON CITY

DETAIL

SE 1/4 SEC. 32
T. 18 S., R. 70 W.

(PE-10B) Prop. Line 15' (PE-10A) 30' (PE-10B) Prop. Line 15'

N. 8°28'30" E.

TIE PT. PARCELS PE-10A and PE-10B
SW COR. SEC. 32 BEARS
S. 56°22'30" W. — 3365.5'

PRESENT R.O.W.

PT. BEGIN. PARCELS PE-10A and PE-10B
SW COR. SEC. 32 BEARS
S. 56°47' W. — 3344.1'

50'

P.O.C. 2992+76.0

SURVEY ℄

SCALE 1" = 20'

5360
5350
5340

F.L. = 40.4

26' RT. No 1 No 1A

0

F.L. = 39.7

2991+60

2993+79

FACTOR (EMB.)	1.30		1.30
EMB.	669		1606
EMB. x FACT.	868		2090
EXCAV.	106		2890
HAUL (YD. Mi.)	2146		510
BORROW	762		
BORROW SOURCE	FROM PIT NO. 1 R= 41		

2985 2990 2995 3000

CDH 653
P. GRADE = C 14-0006-13

FEDERAL ROAD REGION NO	DIVISION	PROJECT NO:	SHEET NO
8	COLORADO	C 14-0050-04	4

ORIGINAL SCALE = 1" = 50'

RIGHT OF WAY RIVER STREET – CANON CITY

N.E. 1/4, SEC. 32, T. 18 S., R. 70 W.

S.E. 1/4, SEC. 32

PE-12A THE CANON CITY AND OIL CREEK DITCH COMPANY

PE-12B THE CITY OF CANON CITY

REVISIONS

Water Valves, Meters and Fire Hydrants to be relocated by Canon City.

3000 3005 3010 3015

THIRD ST. FOURTH ST. FIFTH ST. SIXTH ST.

CANON CITY AND OIL CREEK DITCH

PARKVIEW MOTEL

BUILDING

INLET

SEE DETAIL

PROJECTED LINE (To be Constructed)

SHARED POLES SINGLE CABLE

ROCK WALL

FENCE

R.O.W.

SURVEY LINE

N. 58° 15' E.

N. 59° 09' E.

RIVER STREET To be relocated

GAS STA. BUILDING

BLDG

BLOCK BLDG

GAS STA

SHED

CONC. WALL

STUCCO BUILDING (MOTEL)

FENCED POOL

DRIVEWAY

TREES (8"Ø) 25' Lt. 28' Lt.

STUCCO HOUSE

BLOCK HOUSE

BRICK HOUSE

STUCCO BUILDING

To be relocated

New Location

BRICK BUILDING

FIRE STATION

SCALES AND SCALE HOUSE WITH LIGHT

EXXON SERVICE

JOHN DOWNS

(ASPHALT) PARKING AREA

ELLIS RESTAURANT

PARKING LOT (ASPHALT)

BLOCK BUILDING

LARGE TREES 30' Ht.

CONOCO STATION

GRASS

BUSHES

SIGNS

CURB & GUTTER

EQUATION

Sta. 3000 + 37 = Sta. 3002 + 62.4 Ahead

Δ = 0° 54' Rt.

Pt. 2999 + 437 (max.)

3000+ ∞ Remove Headwall, Rt. Extend 16'x6' CBC (Special) 12 Rt. Reset Chain Link Fence Rt. (Detail on Sheet No. 11)

3002+45 ∞ Reg'd 2-Type "R" Inlet (1.5)(H4) Lt. Curb Returns and Pave 3rd St. Rt. & Lt. (Detail on Sheet No 5)

3004+35 ∞ Reg'd Curb Returns and Pave 4th St. Viaduct, Rt.

3004+58 ∞ Adjust Manhole, Rt.

3005+30 ∞ Rem. Scales and Scale House, Rt. (Work by others)

3006+80 ∞ Reg'd 2-Type "R" Inlet (1.5)(H4) Lt. Curb Return and Pave 4th St. Rt. & Lt. (Detail on Sheet No. 9)

3006+90 ∞ Adjust Manhole, Rt.

3007+75 ∞ Adjust Manhole, Rt.

3010+66 ∞ Adjust Manhole, Rt.

3011+15 ∞ Reg'd 2-Type "R" Inlet (1.5)(H4) Rt. Curb Returns and Pave 5th St. Rt. & Lt. (Detail on Sheet No 5)

3011+25 ∞ Adjust Manhole, Lt.

3014+75 ∞ Adjust Manhole Lt.

3015+00 ∞ Adjust Manhole Rt.

B.M. 3002-17 NAIL IN P. POLE 38 FT. RT. ELEV. = 5349.23

B.M. 3007+12 NAIL IN POLE 25 FT. RT. ELEV. = 5352.37 FT.

B.M. 3011+55 NAIL IN POLE 25 FT. LT. ELEV. = 5351.69 FT.

LARGE TREES ⊙ (1½'-2')
BUSHES ∾
SIGNS ⊦

TEST NO 2
NO SAMPLE
TEST NO 2A — A-7-6(20) — L=11
PI 25
LL 44
-200 80

TEST NO 5 — A-6(7) — L=28
PI 15
LL 36
-200 61

TEST 5R — A-2-4(0) — L=66
PI 1
LL 19
-200 33

TEST NO 3 — A-6(8) — L=26
PI 18
LL 36
-200 60

TEST NO 3A — A-6(19) — L=28
PI 21
LL 39
-200 69

TEST NO 6 — A-4(0) — R=60
PI 8
LL 27
-200 39

RT. SHOULDER

LT. SHOULDER

3002+45.0 Ah.

3002+62.4 Ah.

NO 2 NO 2A 20' RT.

NO 3 NO 3A 26 FT. RT.

NO 6 - 26 FT. LT.

Str. No. K-15-a

FL = 31.6

DETAIL

PRESENT R.O.W.

40'

3000+45 SEGMENT

SURVEY ℄ N. 59° 09' E.

PT. BEGIN PE-12A and PE-12B ON NORTH R.O.W. LINE OF BLOCK 5 BEARS N. 59° 09' E. 121.8'

PRESENT R.O.W.

BLOCK 5

PE-12A (FEE)

PE-12B (FEE)

TIE PT. PARCELS PE-12A and PE-12B NE COR. BLOCK 5 BEARS N. 30° 33' 30" E. - 162.2'

SCALE 1" = 20'

(NO SCALE)

Sta. 3002+ to 3024+

FACTOR (EMB.)
EMB.
EMB. X FACT.
EXCAV.
HAUL (YD.-MI.)
BORROW
BORROW SOURCE

5360 5350 5340

3000 3005 3010 3015

DOH 653
P. GRADE = C 14-0006-13

B.M. - 31854 TOPOG. - 31854 ALIGN. - 31853

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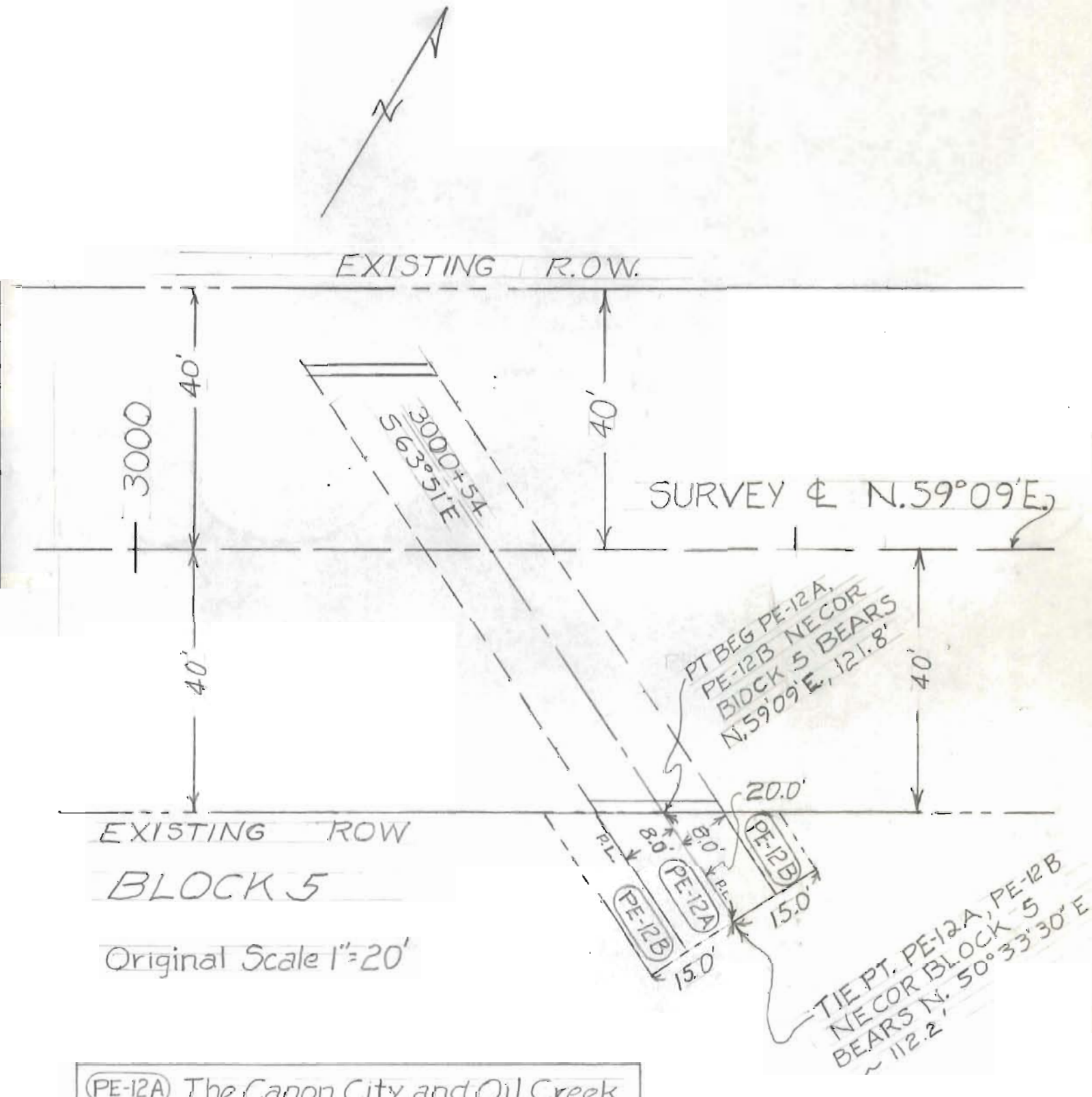
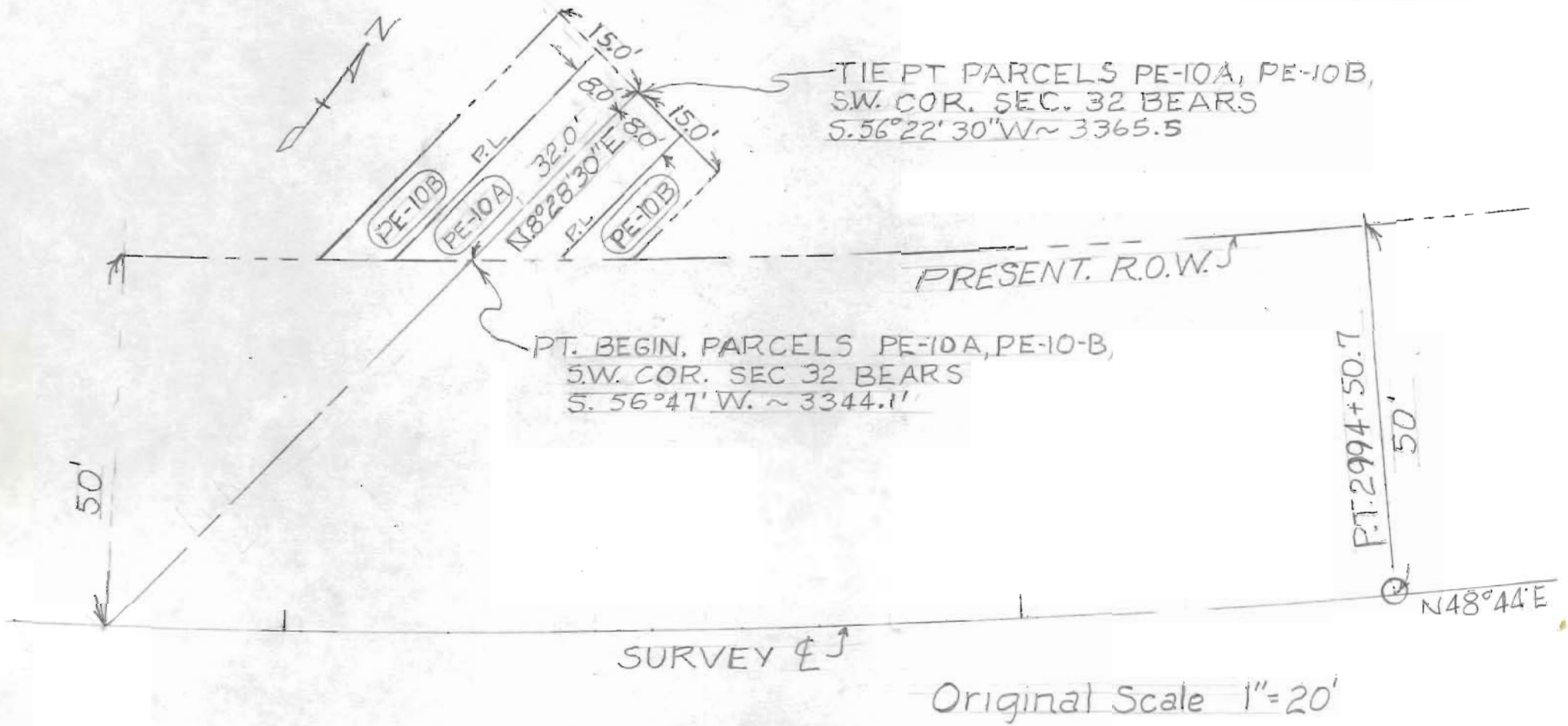
C 14-0050-04
SHEET 4



(PE-12A) The Canon City and Oil Creek Ditch Company

(PE-12B) The City of Canon City

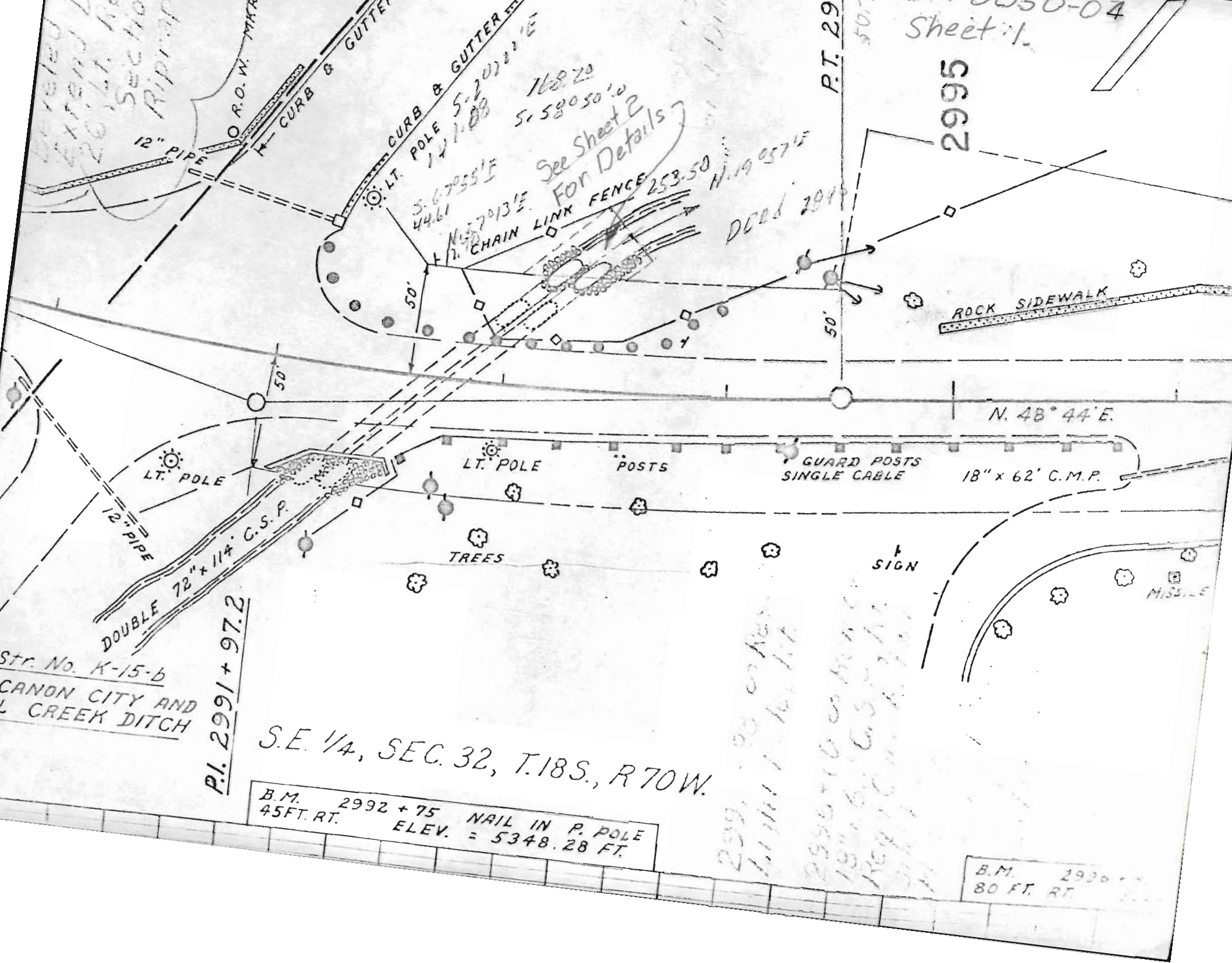
C 14-0050-04
SHEET 2

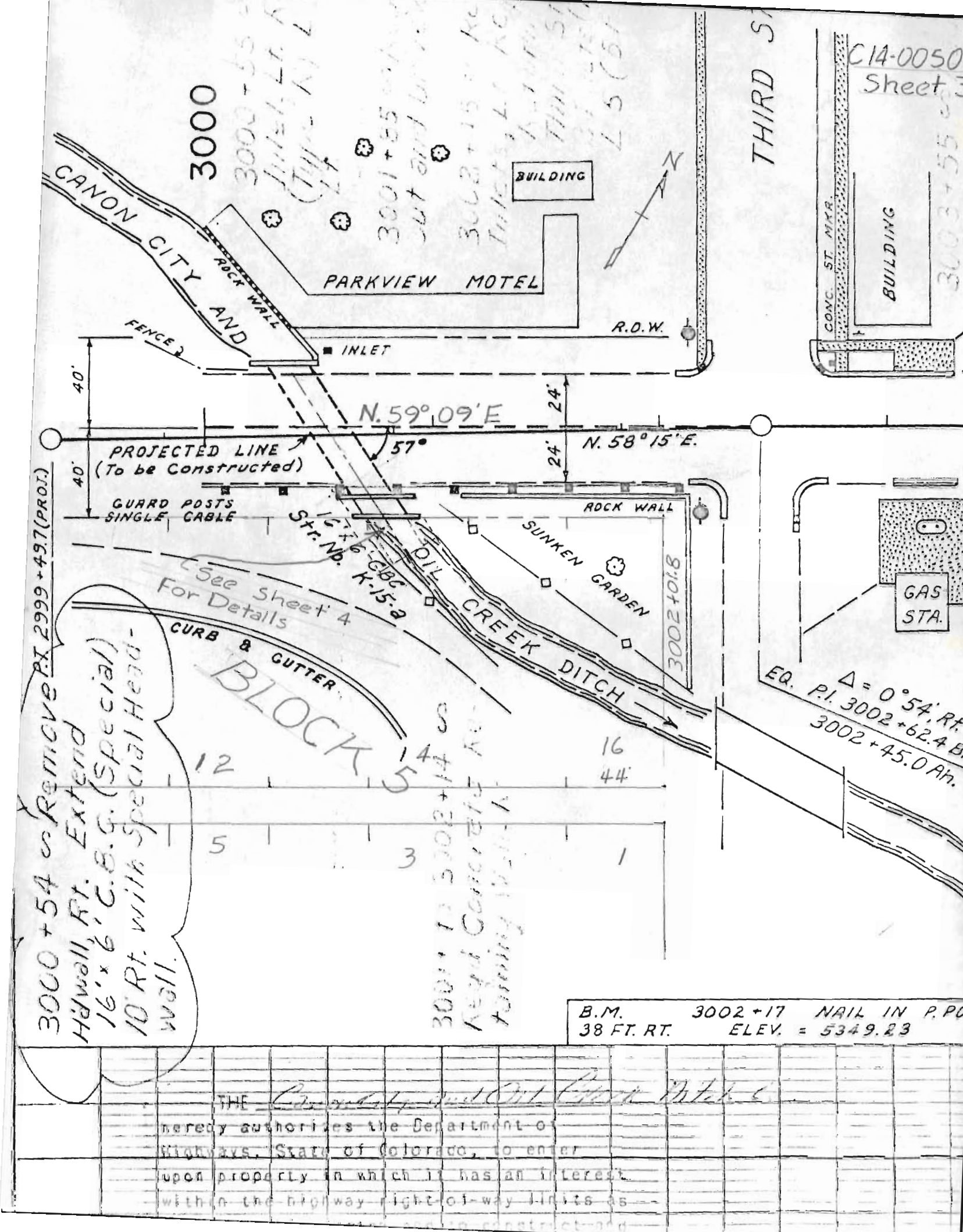


Original Scale 1" = 20'

PE-10A	The Canon City and Oil Creek Ditch Company
PE-10B	The City of Canon City

SE 1/4 SEC 32
T. 18 S. R. 70 W.


Sheet #1.
2995
P.T. 29
R.O.W. MKR.
CURB & GUTTER
12" PIPE
LT. POLE
S. 20°31' E
168.20
S. 58°50' E
S. 67°55' E
44.61
N. 57°13' E.
See Sheet 2 For Details
CHAIN LINK FENCE
253.50
N. 19°57' E
DCCo 204
50'
ROCK SIDEWALK
N. 48° 44' E.
LT. POLE
POSTS
GUARD POSTS
SINGLE CABLE
18" x 62' C.M.P.
12" PIPE
DOUBLE 72" x 114" C.S.P.
TREES
SIGN
MISSILE
Str. No. K-15-b
CANON CITY AND
CREEK DITCH
P.I. 2991 + 97.2
S.E. 1/4, SEC. 32, T. 18S., R 70W.
B.M. 2992 + 75
45FT. RT.
NAIL IN P. POLE
ELEV. = 5348.28 FT.
B.M.
80 FT. RT.


C14-0050
Sheet 3
3000
THIRD ST.
CANON CITY AND
ROCK WALL
BUILDING
PARKVIEW MOTEL
N
CONC. ST. MKR.
BUILDING
R.O.W.
FENCE
INLET
40'
24'
N. 59° 09' E
N. 58° 15' E.
57°
PROJECTED LINE
(To be Constructed)
GUARD POSTS
SINGLE CABLE
ROCK WALL
SUNKEN GARDEN
GAS STA.
Str. No.
K-15-a
DIL CREEK DITCH
3002+01.8
See Sheet 4
For Details
CURB & GUTTER
BLOCK 5
12
14
16
44'
5
3
1
EQ. P.I. 3002+62.4 B
3002+45.0 Ah.
Δ = 0° 54' Rt.
3000+54 ± Remove P.I. 2999+49.7 (PROJ.)
Hdwall, Rt. Extend
16' x 6' C.B.G. (Special)
10' Rt. with Special Head-
wall.
B.M. 3002+17 NAIL IN P. PO
38 FT. RT. ELEV. = 5349.23
THE County Court Of Eagle County
hereby authorizes the Department of
Highways, State of Colorado, to enter
upon property in which it has an interest
within the highway right-of-way limits as