

PLANS

NOT

TO

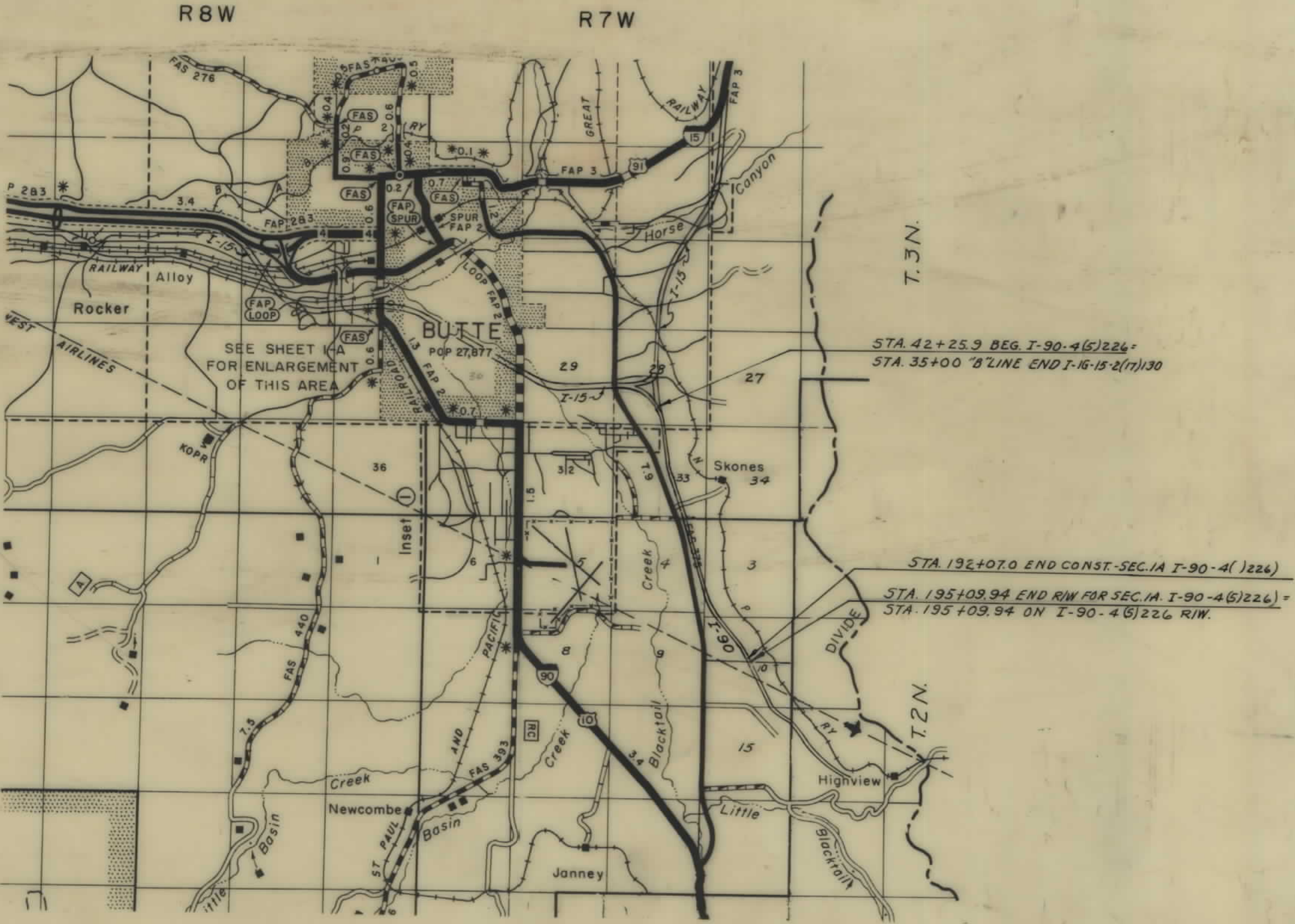
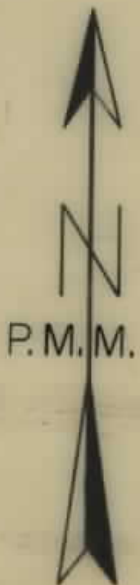
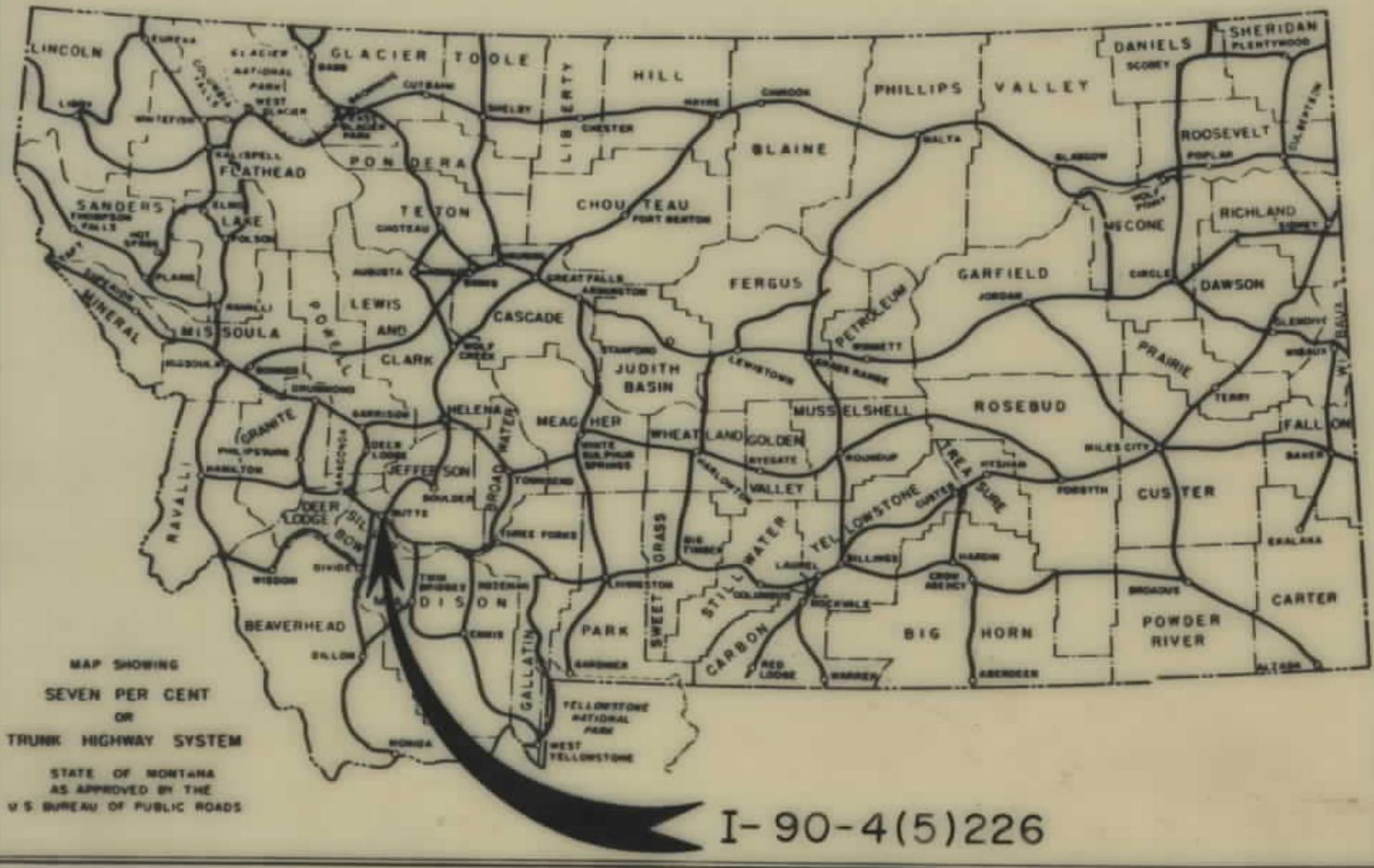
SCALE

FED. ROAD DIST. NO.	STATE	FED. AID PROJECT NUMBERS		STATE NO.	SHEET NO.	TOTAL SHEETS
		CONST. NO.	R/W NO.			
8	MONT.		I-90-4(5)226	8904-05	1	8

STATE OF MONTANA
STATE HIGHWAY COMMISSION

BUTTE - EAST

RIGHT OF WAY PLAN OF
FEDERAL AID PROJECT NO. I-90-4(5)226 R/W
I-90-4(5) CONST.
BUTTE-EAST

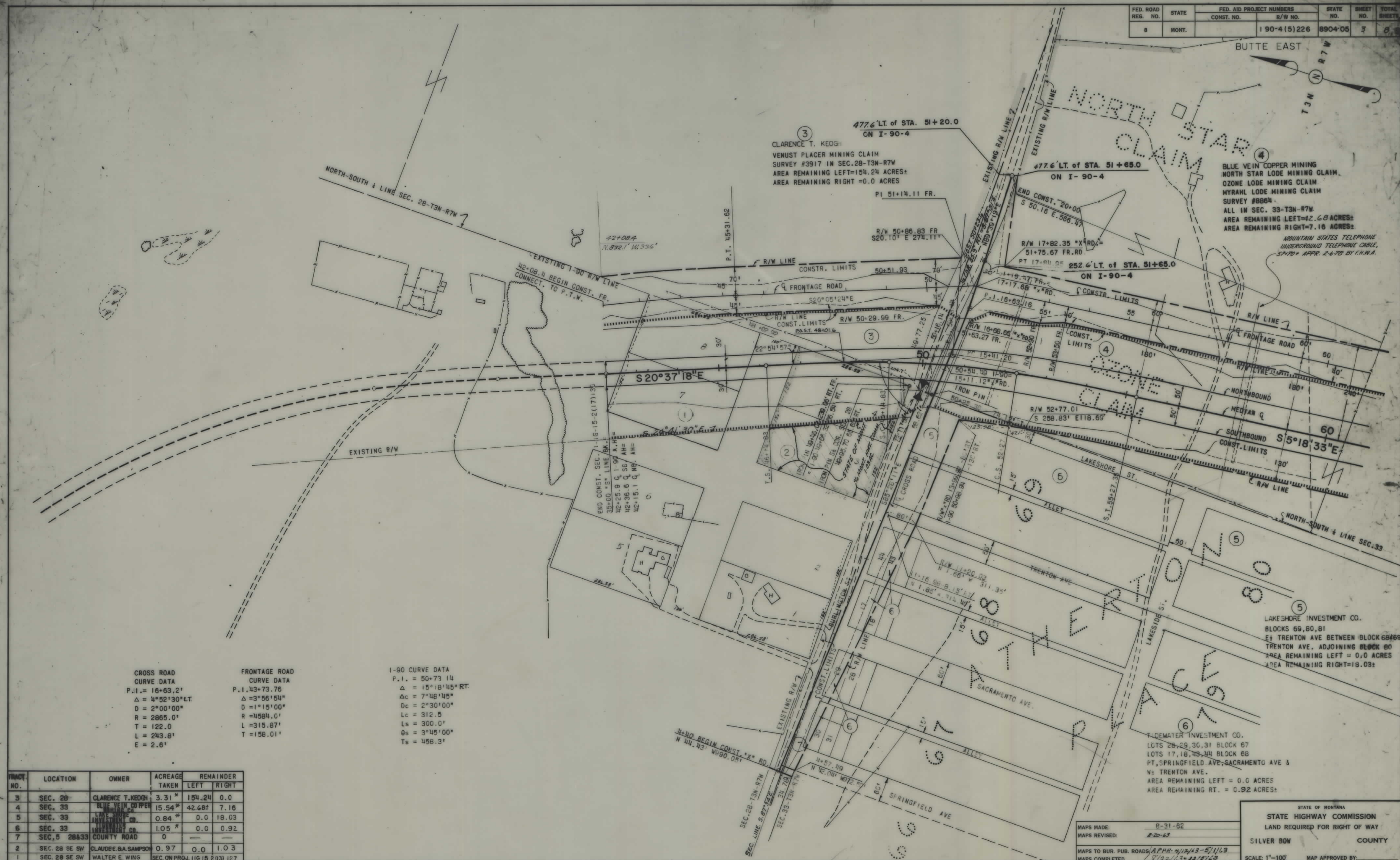
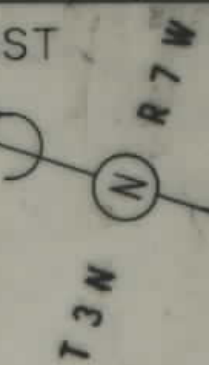


CONVENTIONAL SIGNS		
STATE AND NATIONAL LINE.....	-----	
COUNTY LINE.....	-----	
CITY, VILLAGE OR BOROUGH LINE.....	-----	
TOWNSHIP LINE.....	-----	
SECTION LINE.....	-----	
RESERVATION LINE.....	-----	
FENCE LINE.....	-----	
GUARD RAIL.....	-----	
OWNERSHIP BOUNDARY.....	-----	
RIGHT OF WAY LINE.....	-----	
RIGHT OF WAY LINE FENCED.....	-----	
TRAVELED WAY.....	-----	
RAILROADS.....	-----	
RETAINING WALLS.....	-----	
BASE OR SURVEY LINE.....	-----	
LEVEE.....	-----	
CULVERTS IN PLACE (PLAN).....	-----	
NEW CULVERTS (PLAN).....	-----	
NEW CULVERTS (PROFILE).....	-----	
TROLLEY POLE.....	-----	
POWER POLE.....	-----	
TELEPHONE OR TELEGRAPH POLE.....	-----	
MARSH.....	-----	
DITCH.....	-----	
RIPRAP.....	-----	
BRIDGE.....	-----	
SECTION CORNER.....	FOUND ① UNFOUND ②	
1/4 SECTION CORNER.....	FOUND ③ UNFOUND ④	
1/16 CORNER.....	FOUND ⑤ UNFOUND ⑥	
CENTER OF SECTION.....	⑦	
CONTROL OF ACCESS WITH FENCE.....	⑧	
CONTROL OF ACCESS WITHOUT FENCE.....	⑨	
PARCEL NUMBER.....	⑩	
CATTLE GUARD.....	⑪	
GATE IN FENCE.....	⑫	
CONSTRUCTION LIMITS.....	CUT FILL	

R/W PLANS APPROVED FOR ACQUISITION OF
FOREST SERVICE LAND
DATED 5/25/79
BY *Robert E. Champion*
ROBERT E. CHAMPION R.E.
CHIEF R/W BUREAU

FED. ROAD REG. NO.	STATE	FED. AID PROJECT NUMBERS	STATE NO.	SHEET NO.	TOTAL SHEETS
8	MONT.	CONST. NO. 190-4(5)226	8904-05	3	6

BUTTE EAST



CROSS ROAD
CURVE DATA
P.I. = 16+63.2'
Δ = 4°52'30"LT
D = 2°00'00"
R = 2865.0'
T = 122.0
L = 243.8'
E = 2.6'

FRONTAGE ROAD
CURVE DATA
P.I. = 143+73.76
Δ = 3°56'54"
D = 1°15'00"
R = 4584.0'
L = 315.87'
T = 158.01'

I-90 CURVE DATA
P.I. = 50+73.14
Δ = 15°18'45"RT
Dc = 7°48'45"
Dc = 2°30'00"
Lc = 312.5
Ls = 300.0'
Θs = 3°45'00"
Ts = 458.3'

TRACT NO.	LOCATION	OWNER	ACREAGE TAKEN	REMAINDER LEFT	REMAINDER RIGHT
3	SEC. 28	CLARENCE T. KEOGH	3.31 *	154.24	0.0
4	SEC. 33	BLUE VEIN COPPER	15.54 *	42.68	7.16
5	SEC. 33	LAKE SHORE INVESTMENT CO.	0.84 *	0.0	18.03
6	SEC. 33	LAKE SHORE INVESTMENT CO.	1.05 *	0.0	0.92
7	SEC. 5 28&33	COUNTY ROAD	0	—	—
2	SEC. 28 SE SW	CLAUDE E. BA. SAMPSON	0.97	0.0	1.03
1	SEC. 28 SE SW	WALTER E. WING	SEC. ON PROJ. 116 15 2 (13) 127	—	—

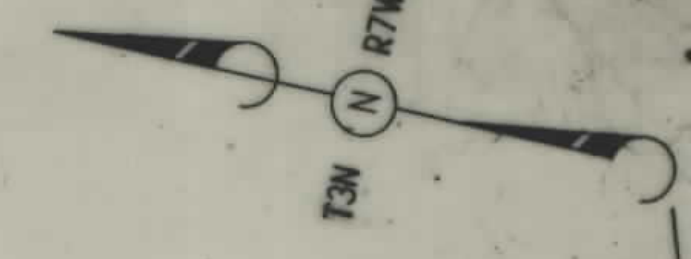
* INCLUDES COUNTY R/W

MAPS MADE: 8-31-62
MAPS REVISED: 8-22-63
MAPS TO BUR. PUB. ROADS: APR 11/12/13-5/1/14
MAPS COMPLETED: 8/22/13-12/27/13

STATE OF MONTANA
STATE HIGHWAY COMMISSION
LAND REQUIRED FOR RIGHT OF WAY
SILVER BOW COUNTY
SCALE: 1"=100'
MAP APPROVED BY:

190-4(5)226 SHT 3 OF 8

BUTTE EAST



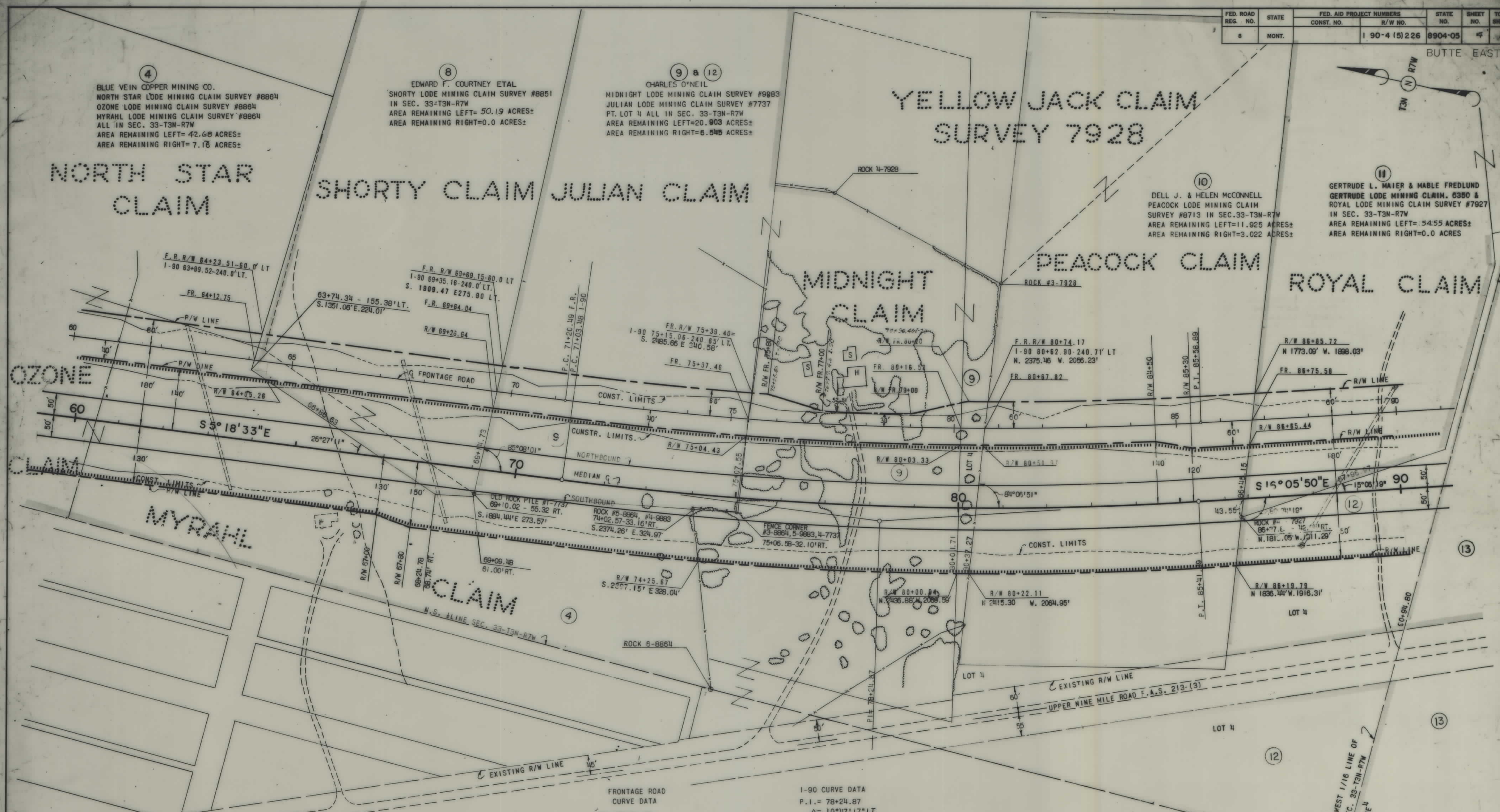
4
BLUE VEIN COPPER MINING CO.
NORTH STAR LODE MINING CLAIM SURVEY #8864
OZONE LODE MINING CLAIM SURVEY #8864
MYRAHL LODE MINING CLAIM SURVEY #8864
ALL IN SEC. 33-T3N-R7W
AREA REMAINING LEFT=42.68 ACRES±
AREA REMAINING RIGHT=7.18 ACRES±

8
EDWARD F. COURTNEY ETAL
SHORTY LODE MINING CLAIM SURVEY #8851
IN SEC. 33-T3N-R7W
AREA REMAINING LEFT=50.19 ACRES±
AREA REMAINING RIGHT=0.0 ACRES±

9 & 12
CHARLES O'NEIL
MIDNIGHT LODE MINING CLAIM SURVEY #9883
JULIAN LODE MINING CLAIM SURVEY #7737
PT. LOT 4 ALL IN SEC. 33-T3N-R7W
AREA REMAINING LEFT=20.903 ACRES±
AREA REMAINING RIGHT=6.545 ACRES±

10
DELL J. & HELEN MCCONNELL
PEACOCK LODE MINING CLAIM
SURVEY #8713 IN SEC.33-T3N-R7W
AREA REMAINING LEFT=11.925 ACRES±
AREA REMAINING RIGHT=3.022 ACRES±

11
GERTRUDE L. MAIER & MABLE FREDLUND
GERTRUDE LODE MINING CLAIM. 6350 &
ROYAL LODE MINING CLAIM SURVEY #7927
IN SEC. 33-T3N-R7W
AREA REMAINING LEFT=54.55 ACRES±
AREA REMAINING RIGHT=0.0 ACRES



TRACT NO.	LOCATION	OWNER	ACREAGE TAKEN	REMAINDER	
4	SEC. 33	BLUE VEIN COPPER MINING CO.	15.54	LEFT	RIGHT
8	SEC. 33	E.F. COURTNEY ETAL	2.70	50.19±	0.0
9	SEC. 33	CHARLES O'NEIL	8.58		
12	SEC. 33	CHARLES O'NEIL	1.80		
9 & 12			10.33	20.903	6.545
10	SEC. 33	D. J. & H. MCCONNELL	5.41	11.925	3.022
11	SEC. 33	GERTRUDE L. MAIER & MABLE FREDLUND	2.30	54.55±	0.0

NOTE: RIGHT OF WAY ON THIS SHEET IS TIED TO EITHER THE NORTH CORNER OF SEC. 33 T3N-R7W OR THE SE CORNER OF SEC. 33 T3N-R7W

FRONTAGE ROAD CURVE DATA
P.I.= 78+41.88
Δ= 10°47'17" LT
D= 0°45'00"
R= 7640.0'
T= 721.39'
L= 1438.41'

I-90 CURVE DATA
P.I.= 78+24.87
Δ= 10°47'17" LT
D= 0°45'00"
R= 7640.0'
T= 721.39'
L= 1438.41'

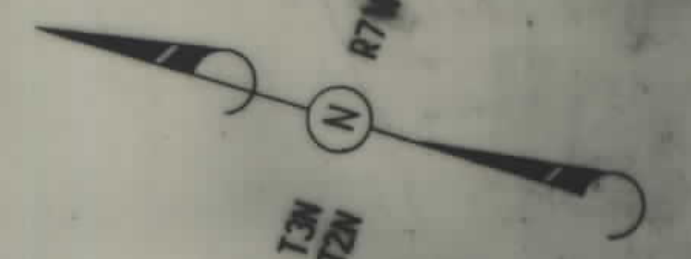
MAPS MADE: 8-31-62
MAPS REVISED:
MAPS TO BUR. PUB. ROADS APPR. 4/12/63-5/1/63
MAPS COMPLETED 12/5/63

STATE OF MONTANA
STATE HIGHWAY COMMISSION
LAND REQUIRED FOR RIGHT OF WAY
SILVER BOW COUNTY
SCALE: 1"=100'
MAP APPROVED BY:

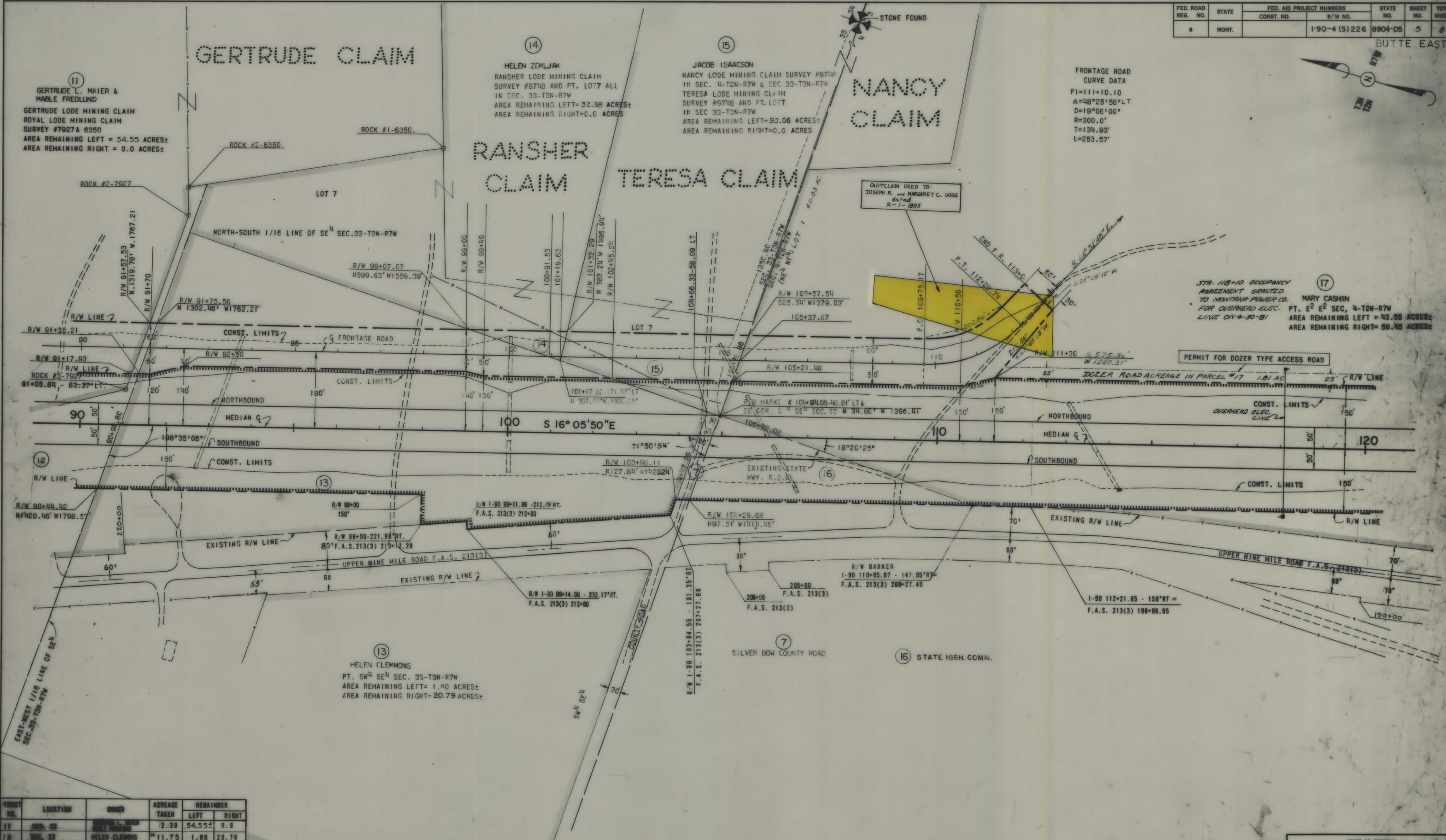
* INCLUDES COUNTY R/W

FED. ROAD REG. NO.	STATE	FED. AID PROJECT NUMBERS	STATE NO.	SHEET NO.	TOTAL SHEETS
8	MONT.	CONST. NO. R/W NO. 1-90-4 (5) 226	8904-05	5	8

BUTTE EAST



FRONTAGE ROAD
CURVE DATA
PI=111+10.10
Δ=48°25'58" L.T.
D=19°06'00"
R=300.0'
T=134.93'
L=253.57'



TRACT NO.	LOCATION	OWNER	ACREAGE TAKEN	REMAINDER
11	SEC. 33	GERTRUDE L. MAIER & MABLE FREDLUND	2.30	54.55± 0.0
13	SEC. 33	HELEN CLEMMONS	11.75	1.00 20.79
14	SEC. 33	HELEN ZEMLJAK	0.18	32.58± 0.0
15	SEC. 33	JACOB ISAACSON	1.22	58.00 0.0
16	SEC. 33	STATE HIGH. COMM.	0.15	—
17	SEC. 4	MARY CASHIN	38.98	43.85 58.45

*INCLUDES COUNTY R/W

NOTE: RIGHT OF WAY ON THIS SHEET IS TIED TO THE SOUTHEAST CORNER OF SECTION 33-T3N-R7W

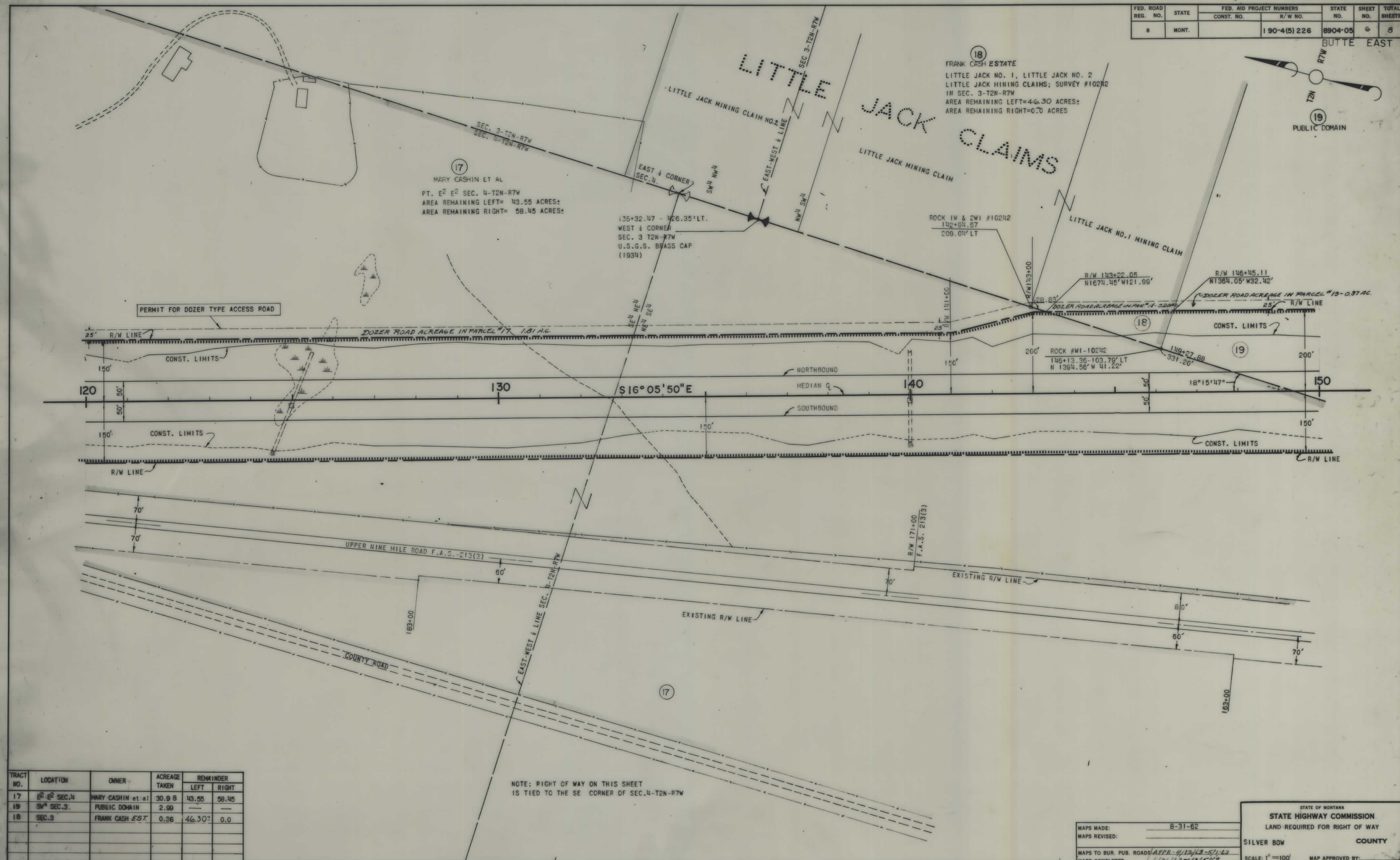
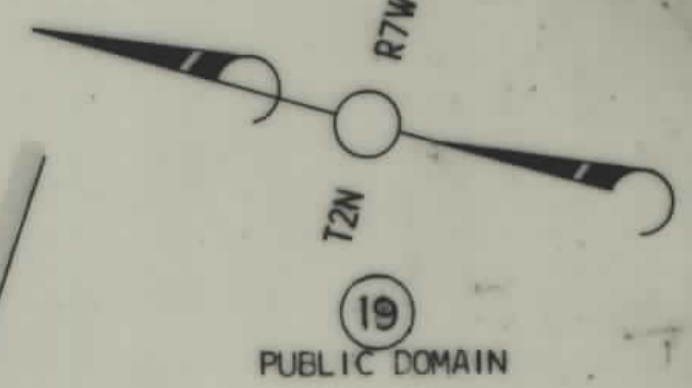
MAPS MADE: 8-31-62
MAPS REVISED:
MAPS TO BUR. PUB. ROADS: APPR-4/12/63-5/1/63
MAPS COMPLETED: 6/26/63-12/5/63

STATE OF MONTANA
STATE HIGHWAY COMMISSION
LAND REQUIRED FOR RIGHT OF WAY
SILVER BOW COUNTY
SCALE: 1"=100'
MAP APPROVED BY:

1-90-4(5)226 SHT 5 OF 8

FED. ROAD REG. NO.	STATE	FED. AID PROJECT NUMBERS	STATE NO.	SHEET NO.	TOTAL SHEETS
8	MONT.	CONST. NO. R/W NO.	190-4(5) 226	8904-05	6

BUTTE EAST



TRACT NO.	LOCATION	OWNER	ACREAGE TAKEN	REMAINDER
17	E2 E2 SEC. 4	MARY CASHIN et al	30.98	43.55 58.45
19	SW SEC. 3	PUBLIC DOMAIN	2.99	—
18	SEC. 3	FRANK CASH EST.	0.36	46.30 0.0

NOTE: RIGHT OF WAY ON THIS SHEET IS TIED TO THE SE CORNER OF SEC. 4-T2N-R7W

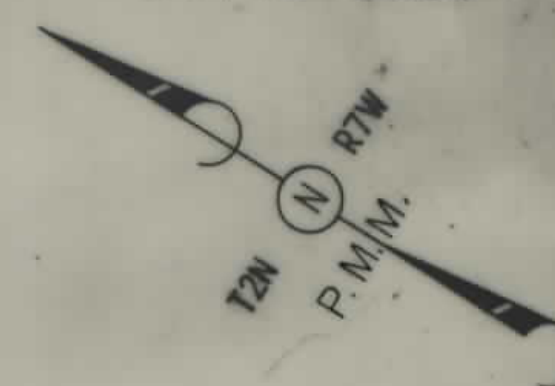
MAPS MADE: 8-31-62
 MAPS REVISED:
 MAPS TO BUR. PUB. ROADS: APR-4/12/63-5/1/63
 MAPS COMPLETED: 6/26/63-12/16/63

STATE OF MONTANA
 STATE HIGHWAY COMMISSION
 LAND REQUIRED FOR RIGHT OF WAY
 SILVER BOW COUNTY
 SCALE: 1"=100'
 MAP APPROVED BY:

190-4(5)226 SH 6 OF 8

FED. ROAD REG. NO.	STATE	FED. AID PROJECT NUMBERS	STATE NO.	SHEET NO.	TOTAL SHEETS
8	MONT.	CONST. NO. R/W NO.	190-4(5)226	8904-05	7 8

BUTTE EAST



CURVE DATA
 P1=183+86.40
 Δ=28°32'14" RT.
 Δc=22°54'46"
 Dc=2°15'00"
 Lc=1018.34'
 Oc=2°48'44"
 Ls=250.0'
 Ts=772.90

(23) NATIONAL FOREST
 LOT 3 SEC. 10-T2N-R7W

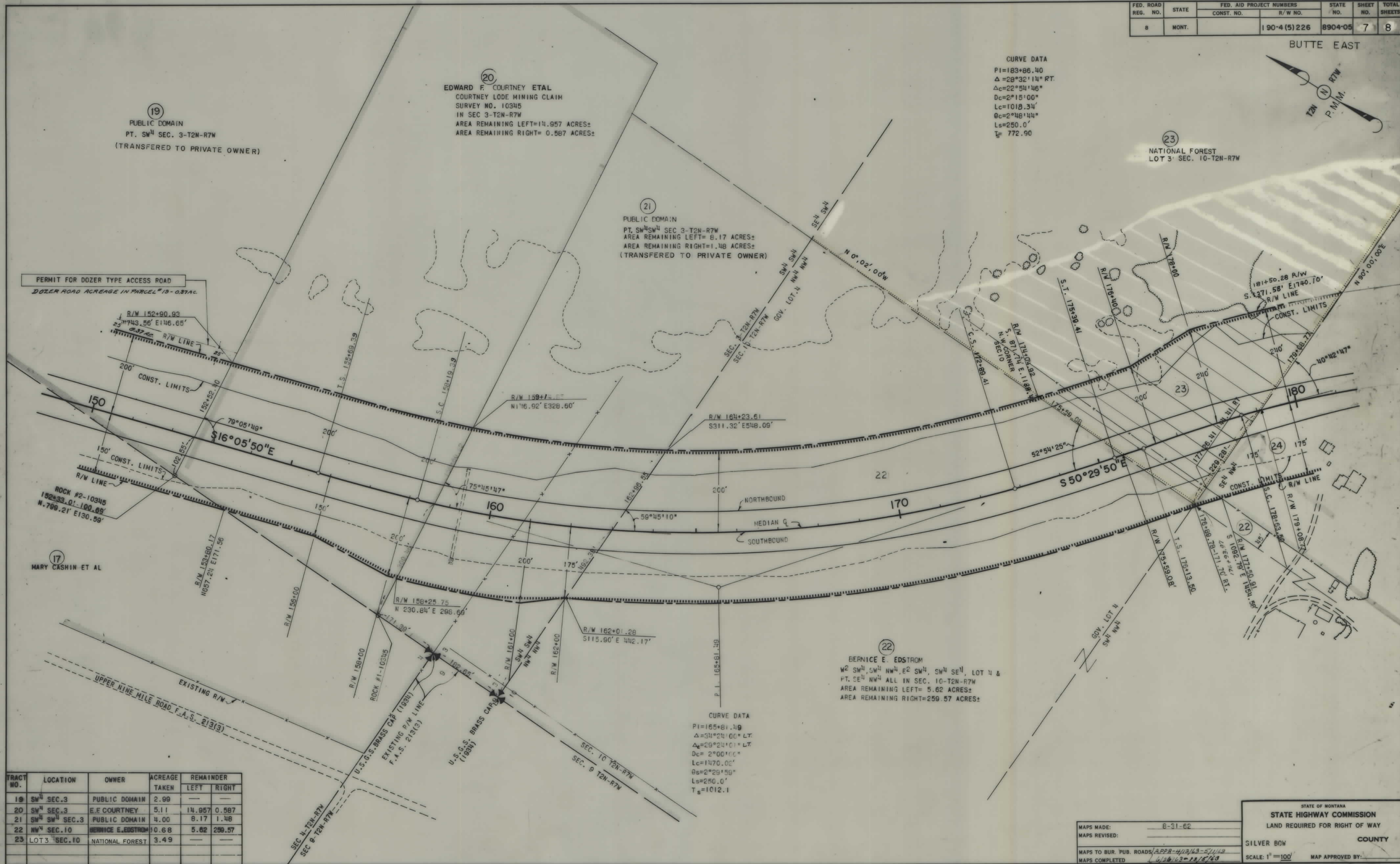
(20) EDWARD F. COURTNEY ETAL
 COURTNEY LODGE MINING CLAIM
 SURVEY NO. 10345
 IN SEC 3-T2N-R7W
 AREA REMAINING LEFT=14.957 ACRES±
 AREA REMAINING RIGHT= 0.587 ACRES±

(21) PUBLIC DOMAIN
 PT. SW¹SW⁴ SEC 3-T2N-R7W
 AREA REMAINING LEFT= 8.17 ACRES±
 AREA REMAINING RIGHT=1.48 ACRES±
 (TRANSFERED TO PRIVATE OWNER)

(22) BERNICE E. EDSTROM
 W² SW⁴, SW⁴ NW⁴, E² SW⁴, SW⁴ SE⁴, LOT 4 &
 PT. SE⁴ NW⁴ ALL IN SEC. 10-T2N-R7W
 AREA REMAINING LEFT= 5.62 ACRES±
 AREA REMAINING RIGHT=259.57 ACRES±

CURVE DATA
 P1=165+81.49
 Δ=34°24'00" LT.
 Δc=29°24'01" LT.
 Dc= 2°00'00"
 Lc=1470.00'
 Oc=2°29'59"
 Ls=250.0'
 Ts=1012.1

PERMIT FOR DOZER TYPE ACCESS ROAD
 DOZER ROAD ACREAGE IN PARCEL #13-0.37AC



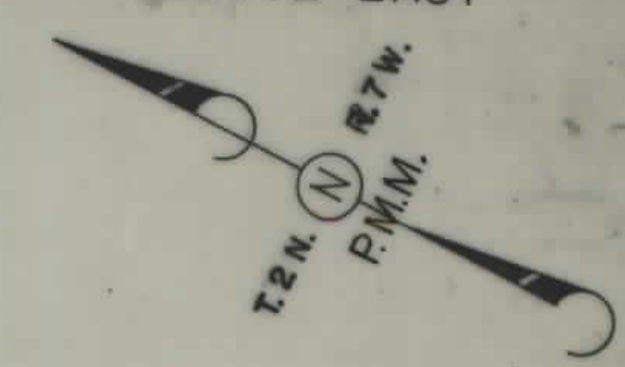
TRACT NO.	LOCATION	OWNER	ACREAGE TAKEN	REMAINDER LEFT	REMAINDER RIGHT
19	SW ⁴ SEC.3	PUBLIC DOMAIN	2.99	—	—
20	SW ⁴ SEC.3	E.F. COURTNEY	5.11	14.957	0.587
21	SW ⁴ SEC.3	PUBLIC DOMAIN	4.00	8.17	1.48
22	NW ⁴ SEC.10	BERNICE E. EDSTROM	10.68	5.62	259.57
23	LOT 3 SEC.10	NATIONAL FOREST	3.49	—	—

MAPS MADE: 8-31-62
 MAPS REVISED:
 MAPS TO BUR. PUB. ROADS: APPR-4/12/63-5/1/63
 MAPS COMPLETED: 4/26/63-12/5/63

STATE OF MONTANA
 STATE HIGHWAY COMMISSION
 LAND REQUIRED FOR RIGHT OF WAY
 SILVER BOW COUNTY
 SCALE: 1"=100'
 MAP APPROVED BY:

FED. ROAD REG. NO.	STATE	FED. AID PROJECT NUMBERS	STATE NO.	SHEET NO.	TOTAL SHEETS
8	MONT.	CONST. NO. R/W NO.	1 90-4(5)226	83C4-05	8 8

BUTTE EAST

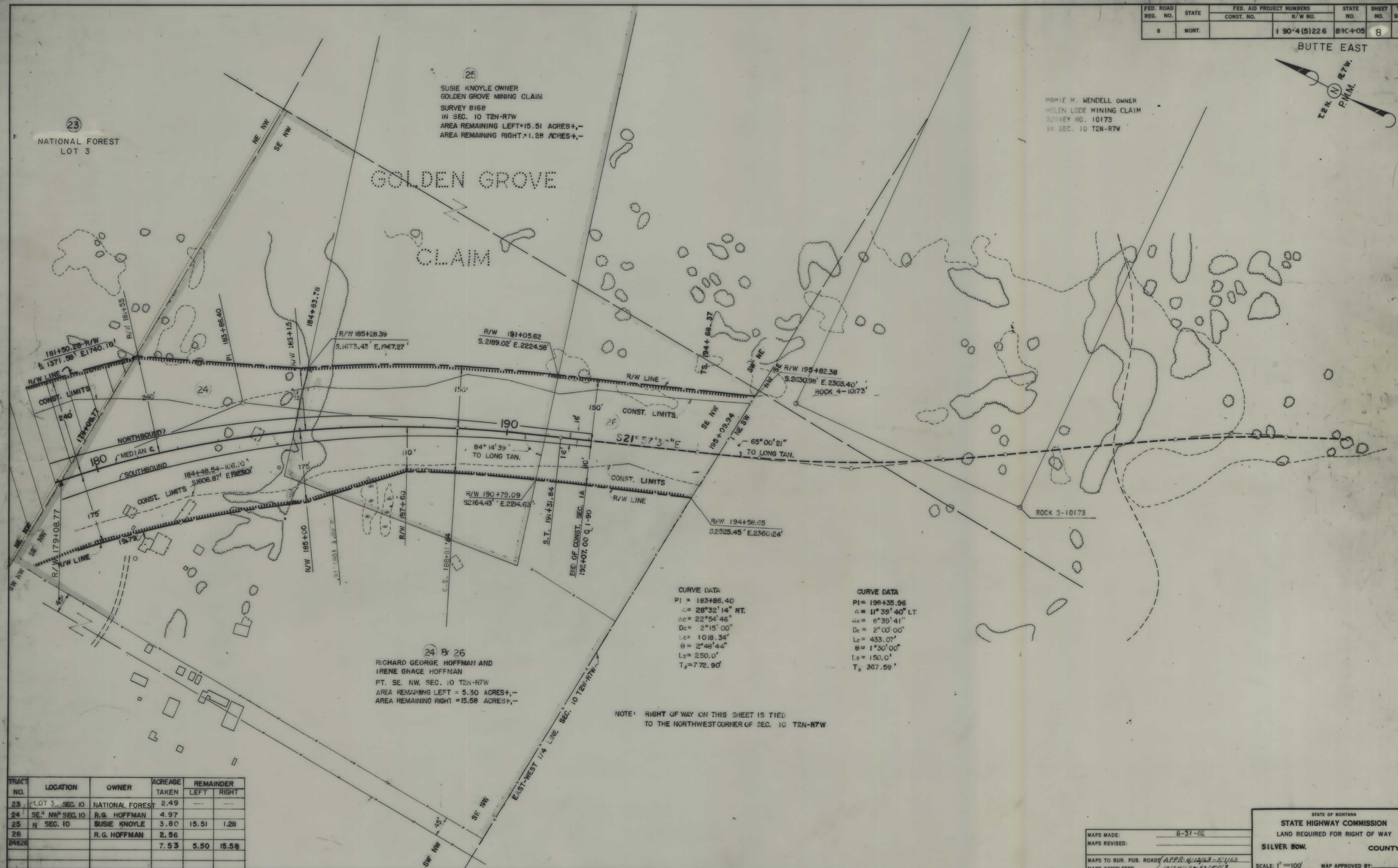


MAMIE M. WENDELL OWNER
HELEN LODGE MINING CLAIM
SURVEY NO. 10173
IN SEC. 10 T2N-R7W

25
SUSIE KNOYLE OWNER
GOLDEN GROVE MINING CLAIM
SURVEY 8168
IN SEC. 10 T2N-R7W
AREA REMAINING LEFT = 15.51 ACRES+/-
AREA REMAINING RIGHT = 1.28 ACRES+/-

23
NATIONAL FOREST
LOT 3

GOLDEN GROVE
CLAIM



CURVE DATA
PI = 183+86.40
Δ = 28°32'14" RT.
ΔC = 22°54'46"
Dc = 2°15'00"
Lc = 1018.34'
θ = 2°48'44"
Lg = 250.0'
Ts = 772.90'

CURVE DATA
PI = 196+35.96
Δ = 11°39'40" LT.
ΔC = 8°39'41"
Dc = 2°00'00"
Lc = 433.07'
θ = 1°30'00"
Lg = 150.0'
Ts = 367.59'

24 & 26
RICHARD GEORGE HOFFMAN AND
IRENE GRACE HOFFMAN
PT. SE. NW. SEC. 10 T2N-R7W
AREA REMAINING LEFT = 5.30 ACRES+/-
AREA REMAINING RIGHT = 15.58 ACRES+/-

TRACT NO.	LOCATION	OWNER	ACREAGE TAKEN	REMAINDER LEFT	REMAINDER RIGHT
23	LOT 3, SEC. 10	NATIONAL FOREST	2.49		
24	SE 1/4 NW 1/4 SEC. 10	R.G. HOFFMAN	4.97		
25	N SEC. 10	SUSIE KNOYLE	3.80	15.51	1.28
26		R.G. HOFFMAN	2.56		
24 & 26			7.53	5.50	15.58

MAPS MADE: 8-31-82
MAPS REVISED:
MAPS TO BUR. PUB. ROADS: APPR. 4/14/83 - 5/1/83
MAPS COMPLETED: 10/24/83 - 12/5/83

STATE OF MONTANA
STATE HIGHWAY COMMISSION
LAND REQUIRED FOR RIGHT OF WAY
SILVER BOW COUNTY
SCALE: 1" = 100'
MAP APPROVED BY: