

INDEX OF SHEETS

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1	TITLE SHEET
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S5-S6	SUMMARY SHEETS
2-20	PLAN & PROFILE SHEETS
21-32A	DETAIL PLAN SHEETS
SHEET NO.	DRWG. NO. STRUCTURES
B1 B3	3752 TWO TRIPLE 10'-0"x5'-0" R/C BOX CULVERT
B4 B5	3798 8'-0"x7'-0" R/C STOCKPASS
B6 B7	3797 DOUBLE 9'-0"x9'-0" R/C BOX CULVERT
B8	3734 TWIN 3-CONTINUOUS R/C SLAB SPANS - 27'-0", 35'-0", 27'-0" (FOR REFERENCE ONLY)
B9	3786 TWIN 3-CONTINUOUS R/C R/C SPANS 31'-9", 44'-0", 31'-9" (FOR REFERENCE ONLY)
B10	3735 TWIN 3-CONTINUOUS R/C SLAB SPANS - 27'-0", 35'-0", 23'-3" (FOR REFERENCE ONLY)
SHEET NO.	STANDARD PLAN SHEETS
AA--7	TWO LANE ROADWAY GRADING SECTIONS
AB--8	FOUR LANE DIVIDED ROADWAY GRADING SECTIONS
AC--7	ACCELERATION LANES FOR INTERCHANGES AND MAJOR INTERSECTIONS
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BD--2	PLACEMENT AND MOUNTING OF ROADSIDE SIGNS
CA--8	WIRE FENCE USING WOODEN POSTS
DC--4	RIGHT-OF-WAY AND PROJECT MARKERS
EA--4	CONDUIT SPACING AND MULTIPLE CONDUIT INSTALLATION
EAB-1	STRUCTURE BACKFILL COMPACTION
EAC-1	EXCAVATION FOR STRUCTURES R/C BOX CULVERTS
EB--2	REINFORCED CONCRETE ROUND CONDUIT FLARED END SECTIONS
EBA-2	REINFORCED CONCRETE ARCH CONDUIT AND ARCH FLARED END SECTIONS
EBB-2	REINFORCED CONCRETE ELLIPTICAL CONDUIT AND ELLIPTICAL FLARED END SECTIONS
EBC-2	TRASHGUARD FOR 24" DIAMETER CORRUGATED METAL OR REINFORCED CONCRETE FLARED END SECTION
ECD-4	CORRUGATED METAL CONDUIT FLARED END SECTIONS
FA--1	GROUTED RIPRAP CHECKS AND DROPS ALSO GROUTED RUBBLE SPILLWAY
HB--4	CATTLEGUARD - PREFABRICATED UNIT
JA--3	APPROACHES AND MAILBOX TURNOUTS
72	TOTAL SHEETS
SHEET NO.	CROSS SECTIONS
1-157	CROSS SECTION SHEETS MAINLINE
1-42	CROSS SECTION SHEETS INTERCHANGES

STATE OF WYOMING  
STATE HIGHWAY DEPARTMENT

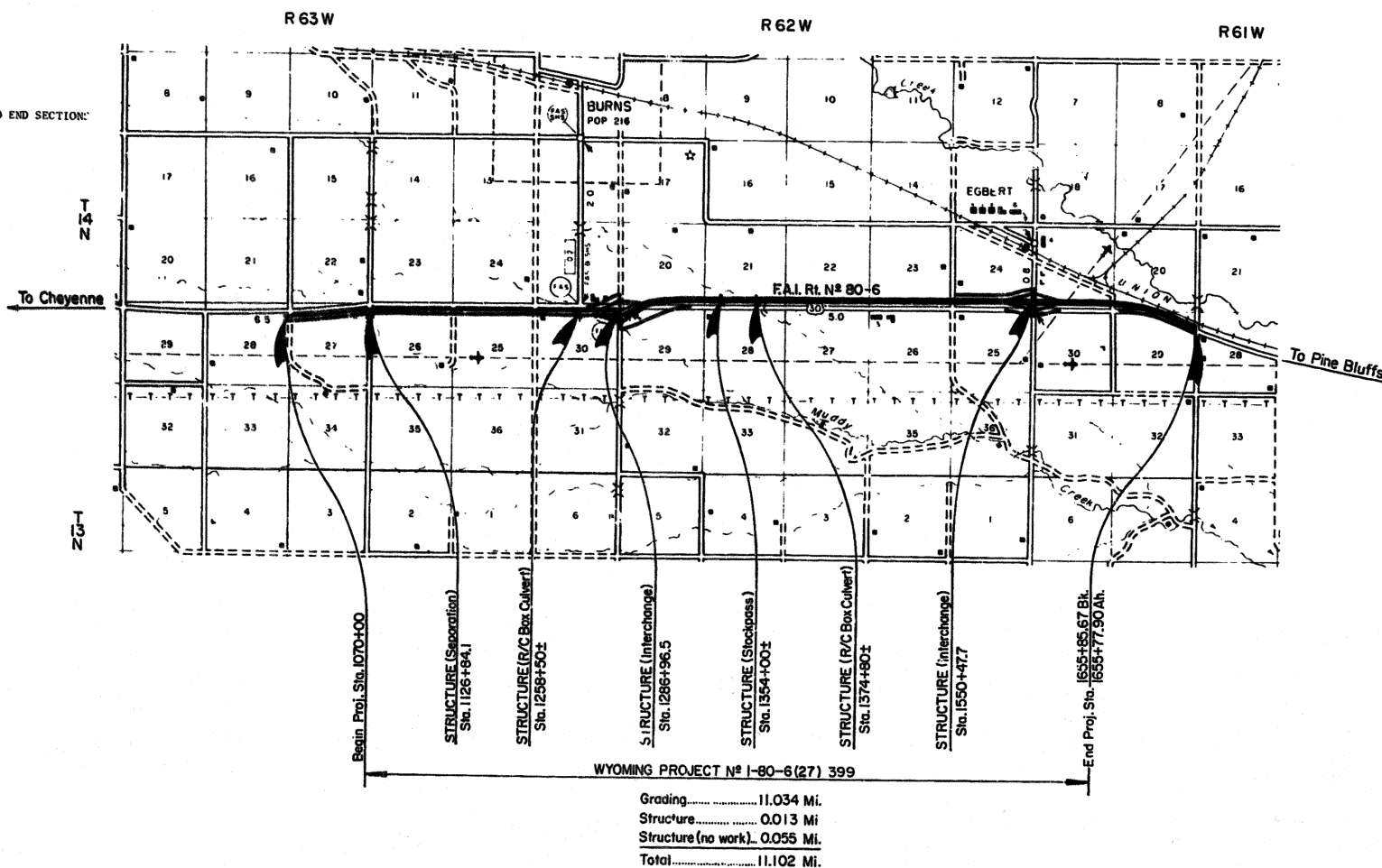
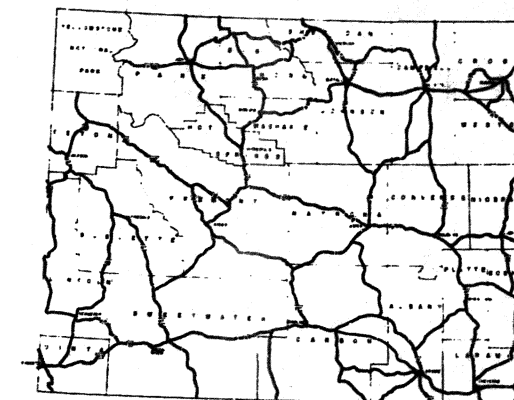
PLAN AND PROFILE OF PROPOSED  
STATE HIGHWAY  
FEDERAL AID PROJECT

CHEYENNE - PINE BLUFFS  
LARAMIE COUNTY

LENGTH IN MILES		FED. ROAD DIST. NO.	FEDERAL AID PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GROSS	NET				
11.102	11.047	9	I-80-6(27)399	1	72

NOTE: SPECIFICATIONS FOR IMPROVEMENTS PROPOSED IN THE FOLLOWING PLANS ARE NOW ON FILE IN THE BUREAU OF PUBLIC ROADS.

DATE PRINTED APRIL 8, 1964



LEGEND

- PROPOSED HIGHWAY R/W LINE
- - - EXISTING HIGHWAY R/W LINE
- - - RAILROAD R/W LINE
- - - NO ACCESS LINE
- - - ACCESS CONTROL LINE
- X - X - EXISTING BARBED WIRE FENCE
- X - X - PROPOSED BARBED WIRE FENCE
- // - // - EXISTING WOVEN WIRE FENCE
- // - // - PROPOSED WOVEN WIRE FENCE
- / - / - EXISTING INDUSTRIAL FENCE
- / - / - PROPOSED INDUSTRIAL FENCE
- - - COUNTY LINE
- - - SECTION LINE
- - - QUARTER SECTION LINE
- - - SIXTEENTH SECTION LINE
- - - TOWNSHIP OR RANGE LINE
- - - CITY LIMITS
- - - PROPERTY LINE
- ||||| RAILROAD
- TELEPHONE LINE (OVERHEAD)
- TELEPHONE LINE (UNDERGROUND)
- POWER LINE (OVERHEAD)
- POWER LINE (UNDERGROUND)
- WATER LINE
- ST --- SEWER LINE (STORM)
- SA --- SEWER LINE (SANITARY)
- PIPE LINE (GAS OR OIL)
- - - PRESENT ROAD
- - - DETOUR
- RIVER
- CHANNEL CHANGE
- TREES (DECIDUOUS)
- TREES (CONIFER)
- CULVERT
- BRIDGE OR BOX CULVERT
- DITCH
- DITCH CHANGE

APPROVED:  
*J. P. Bramley* March 2, 64  
STATE HIGHWAY SUPERINTENDENT DATE

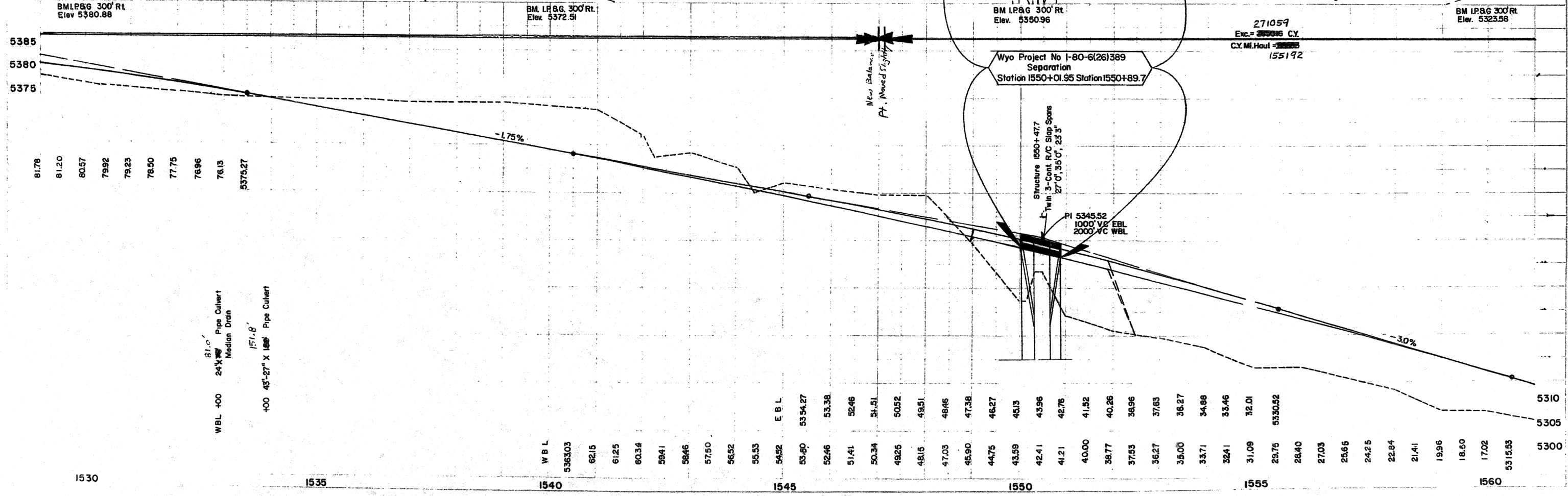
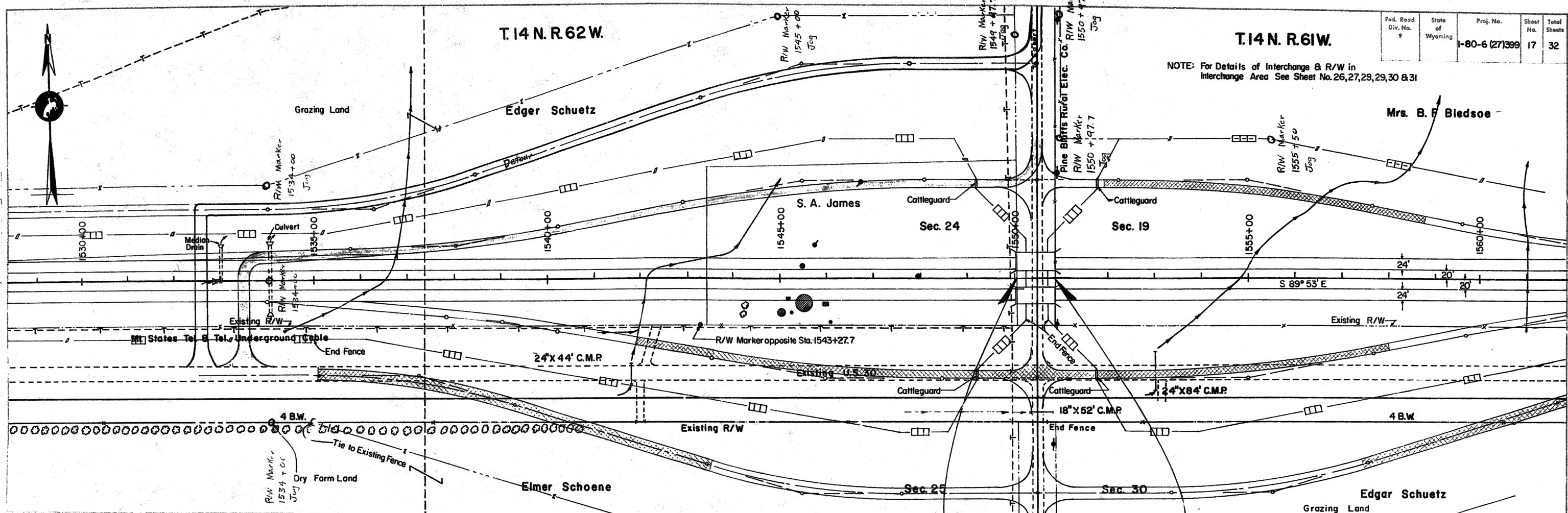
DESIGNED BY  
T.J. KASTLE

DEPARTMENT OF COMMERCE  
BUREAU OF PUBLIC ROADS  
APPROVED:  
DIVISION ENGINEER DATE

T.14 N. R.62W.

T.14 N. R.61W.

NOTE: For Details of Interchange & R/W in Interchange Area See Sheet No. 26, 27, 29, 30 & 31



PLAN CHECKED BY: [Signature]

C

**INDEX OF SHEETS**  
S.N.-F.A. PROJECT NO. 138 B(2) 1941

SHEET NO.	Title Sheet
1	Title Sheet
2a	Typical Cross Sections of Roadway
2b	Std. Miscellaneous Structures (2 sheets)
2c	Signs for Use on Construction
2d	Std. & Extra Strength R.C. Pipe
2 to 11	Plan & Profile, Sta. 130+00 to Sta. 1340+13.8
12 to 14	Summary Sheets
15 to 114	Cross Sections

**INDEX OF SHEETS**  
S.N.-F.A. PROJECT NO. 138 D(3) 1941

SHEET NO.	Title Sheet
1	Title Sheet
2a	Typical Cross Sections of Roadway
2b	Std. Miscellaneous Structures (2 sheets)
2c	Signs for Use on Construction
2d	Std. & Extra Strength R.C. Pipe
2 to 6	Plan & Profile, Sta. 1340+13.8 to Sta. 1624+00
7 to 9	Summary Sheets
10 to 63	Cross Sections

**INDEX OF STRUCTURE SHEETS**  
S.N.-F.A.P. 138 D(3) 1941

SHEET NO.	DRWG. NO.	STRUCTURE
1 & 2	1869	4-23' Tr. Timb. Spans at Sta. 1376+05 - 45° Skew.
3 & 4	5-223	Std. Treated Timber Bridges

**INDEX OF SHEETS**  
STATE PROJ. NO. 1973

Sheet No.	Title Sheet
1	Title Sheet
2a	Typical Cross Sections of Roadway
2b	Standard Miscellaneous Structures (2 sheets)
2c	Signs for Use on Construction
2d	Std. & Extra Strength R.C. Pipe
2 to 3	Plan & Profile
3 to 9	Summary
4 to 4	Cross Sections

STATE OF WYOMING  
STATE HIGHWAY DEPARTMENT

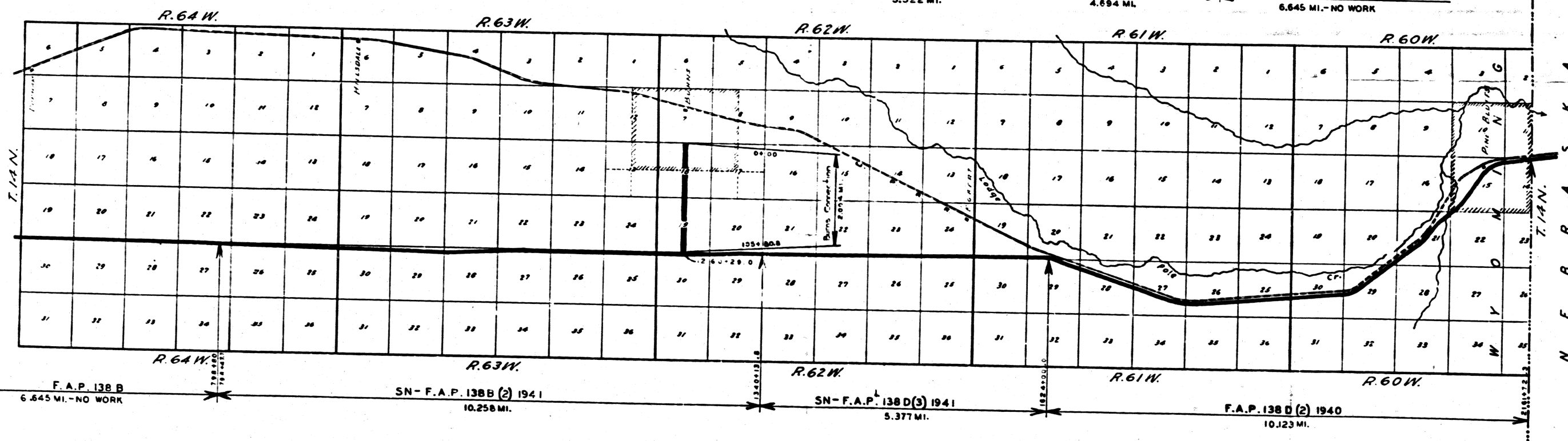
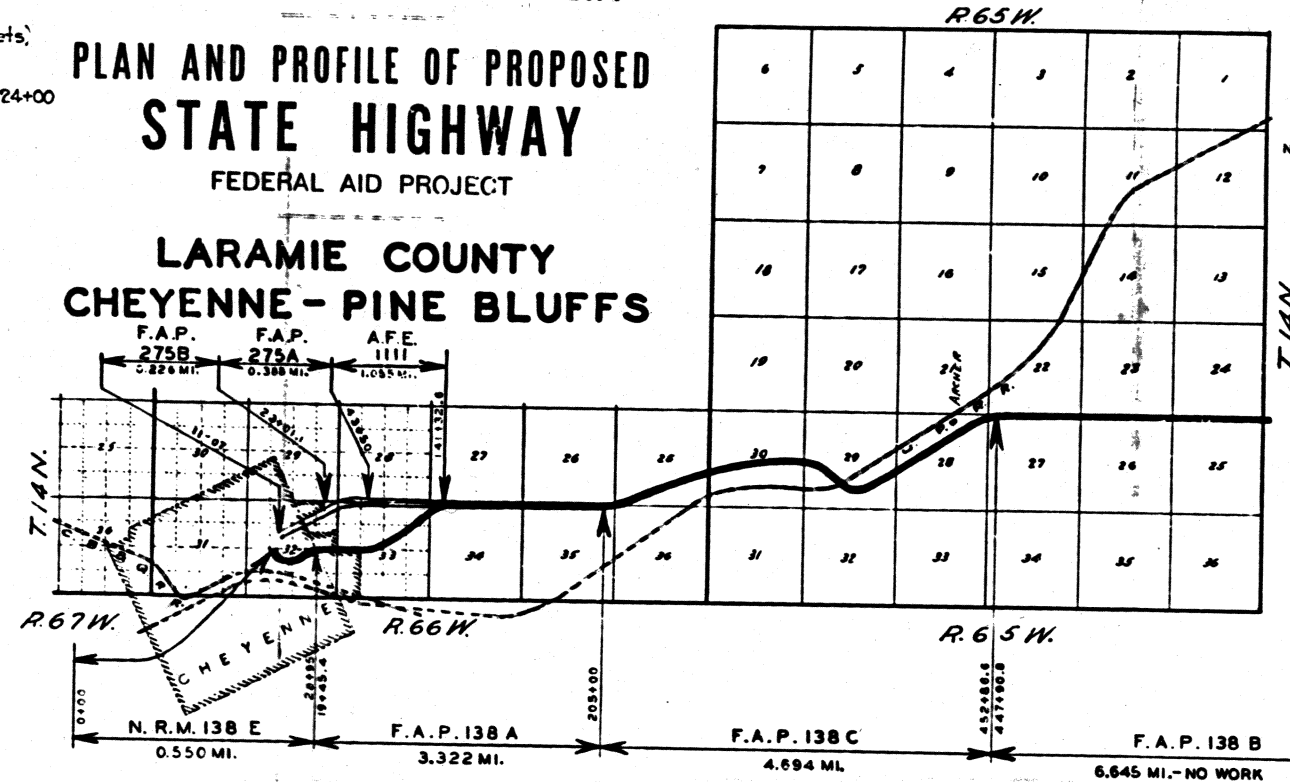
PLAN AND PROFILE OF PROPOSED  
STATE HIGHWAY  
FEDERAL AID PROJECT

LARAMIE COUNTY  
CHEYENNE - PINE BLUFFS

ROAD DIST. NO.	STATE PROJ. NO.	SECTION	SHEET NO.	TOTAL SHEETS
10,258	10,258	3	138	141
5,377	5,377	0	138	138
2,004	2,004	1	138	139

PLAN, 1 IN. = 200 FT.  
PROFILE, HOR. 1 IN. = 200 FT.; VER. 1 IN. = 20 FT.  
LAYOUT, 1 IN. = 1 MILE

NOTE: SPECIFICATIONS FOR IMPROVEMENTS PROPOSED IN THE FOLLOWING PLANS NOW ON FILE WITH THE PUBLIC ROADS ADMINISTRATION



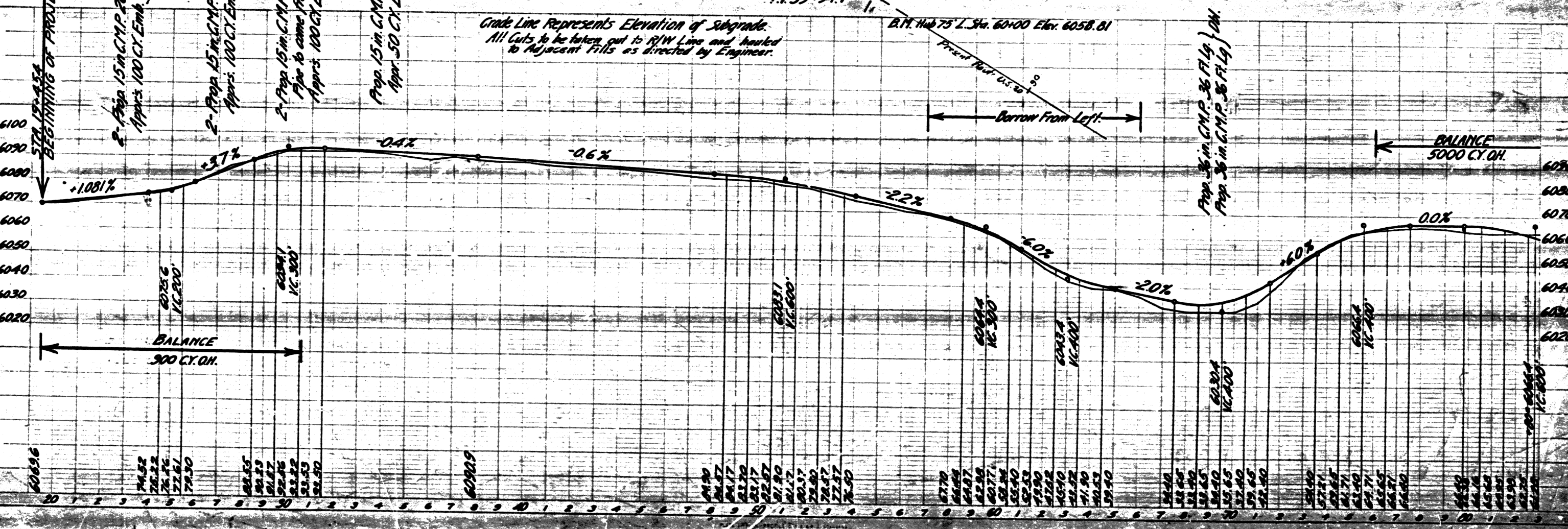
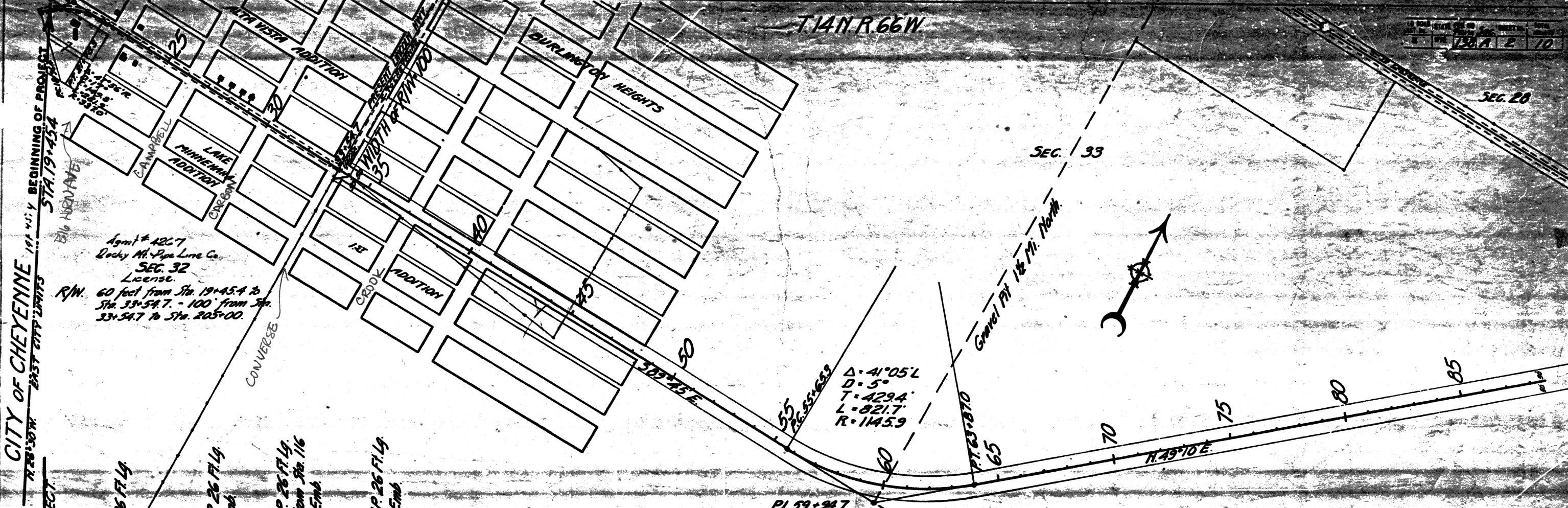
STATE PROJ. 1973  
APPROVED  
*Frank Kelso*  
DATE

S.N.-F.A. PROJECT NO. 138 B(2) 1941  
138 D(3) 1941  
APPROVED  
*Frank Kelso*  
DATE  
April 9, 1941

APPROVED BY FEDERAL WORKS ADMINISTRATOR 7-26-41  
AGREEMENT ENCLOSED 7-26-41

RECOMMENDED FOR APPROVAL  
APR 17 1941  
RECOMMENDED FOR APPROVAL  
JUN 16 1941  
APPROVED  
DIVISION OF DESIGN





PLAN  
 1/8" = 100'  
 10085

PROFILE  
 1/8" = 100'  
 10085

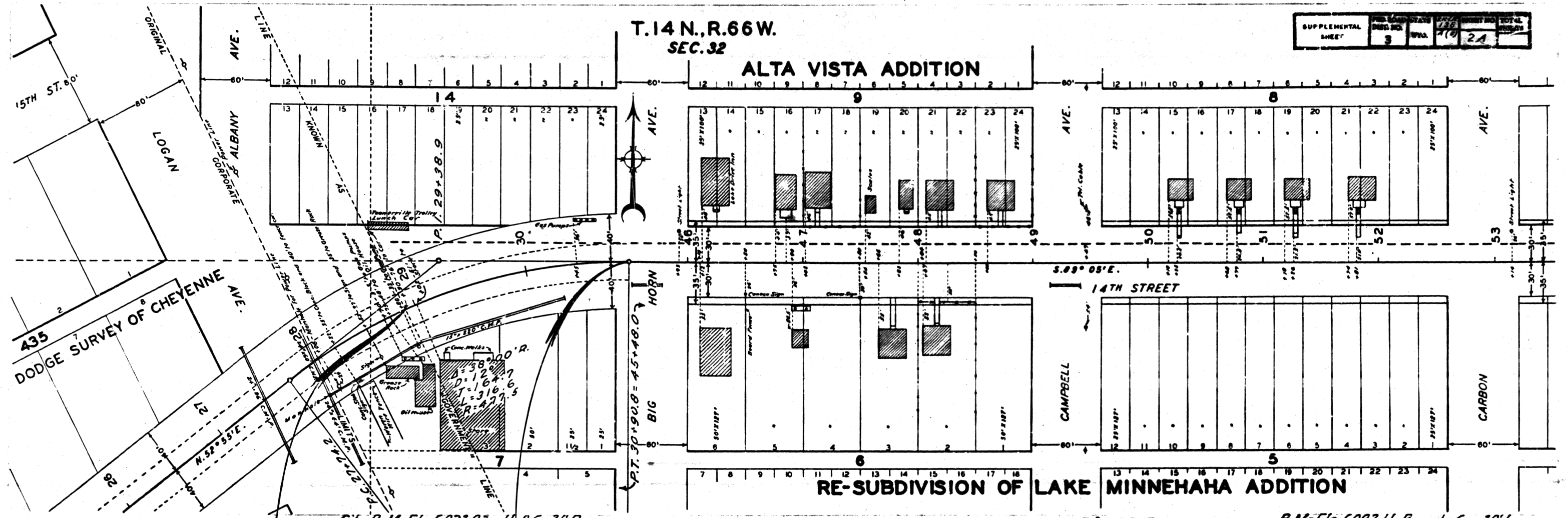
CITY OF CHEYENNE  
 EAST CITY LIMITS  
 STA. 19+45.4  
 STA. 19+45.4

BEGINNING OF PROJECT  
 STA. 19+45.4  
 STA. 19+45.4

6069.6	74.52	75.22	76.16	77.61	78.90	80.55	81.25	82.17	83.26	84.55	86.00	87.60	89.30	91.10	93.00	95.00	97.10	99.30	101.60	104.00	106.50	109.10	111.80	114.60	117.50	120.50	123.60	126.80	130.10	133.50	137.00	140.60	144.30	148.10	152.00	156.00	160.10	164.30	168.60	173.00	177.50	182.10	186.80	191.60	196.50	201.50	206.60	211.80	217.10	222.50	228.00	233.60	239.30	245.10	251.00	257.00	263.10	269.30	275.60	282.00	288.50	295.10	301.80	308.60	315.50	322.50	329.60	336.80	344.10	351.50	359.00	366.60	374.30	382.10	390.00	398.00	406.10	414.30	422.60	431.00	439.50	448.10	456.80	465.60	474.50	483.50	492.60	501.80	511.10	520.50	530.00	539.60	549.30	559.10	569.00	579.00	589.10	599.30	609.60	610.00
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T.14 N., R.66 W.  
SEC. 32

ALTA VISTA ADDITION



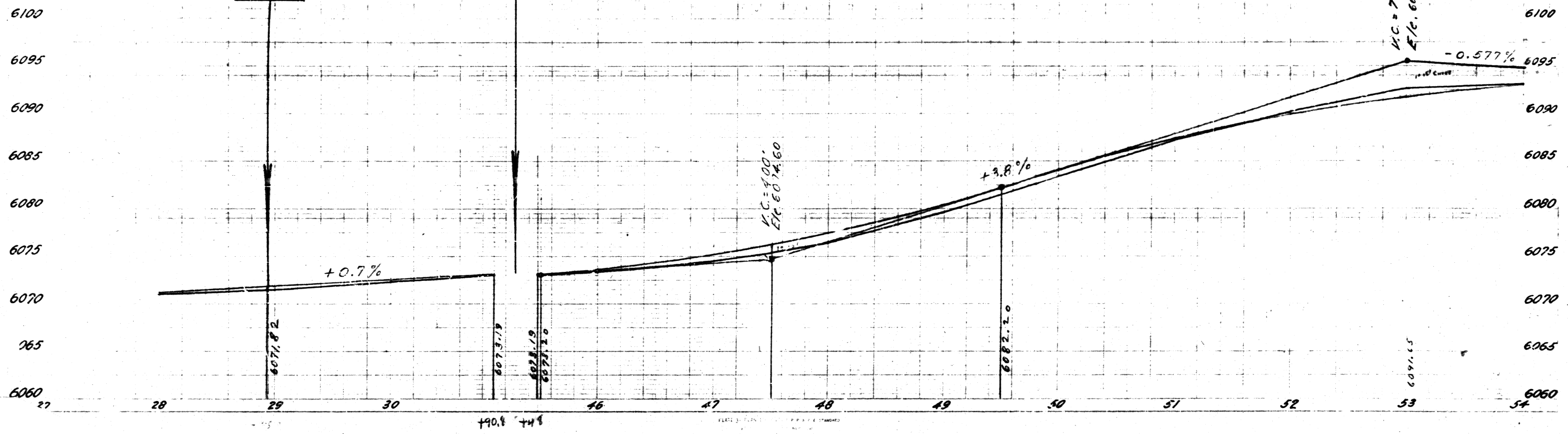
END F.A.P. 138E  
BEG. S.N.-F.A.P. 138A (2)  
STA. 28+95.0  
(STA. 19+45.4 - BEG. ORIG. F.A.P. 138A)

City B.M. - Ele 6072.03 - H. & G. 31' R.  
Sta. 30+80.8

EQUATION  
STA. 30+90.8 = STA. 45+48.0

SCALE: HORIZ. 1" = 40'  
VERT. 1" = 5'

B.M. - Ele. 6092.11 - Property Cor. 30' L.  
Sta. 52+58.1



11379

11380

11381



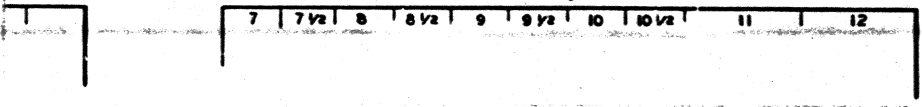
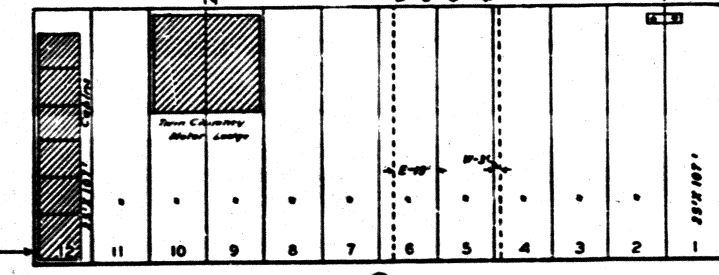
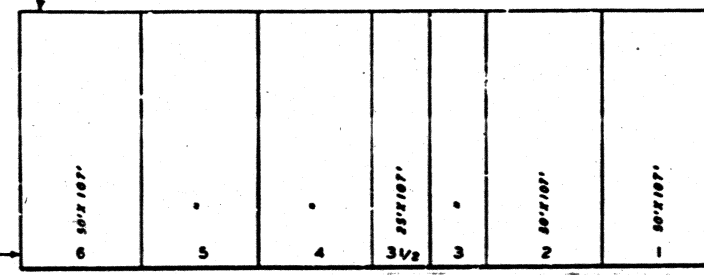
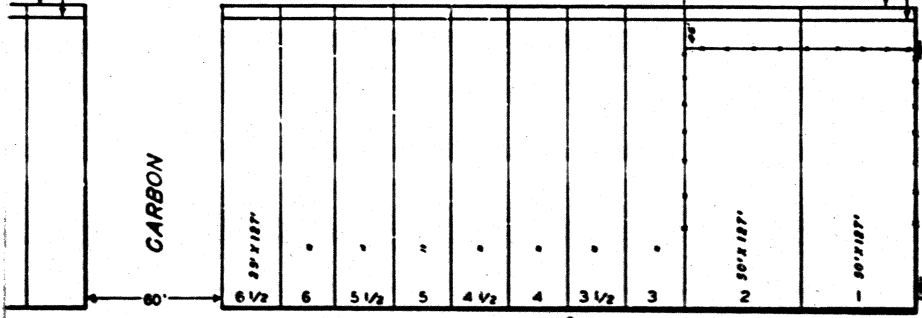
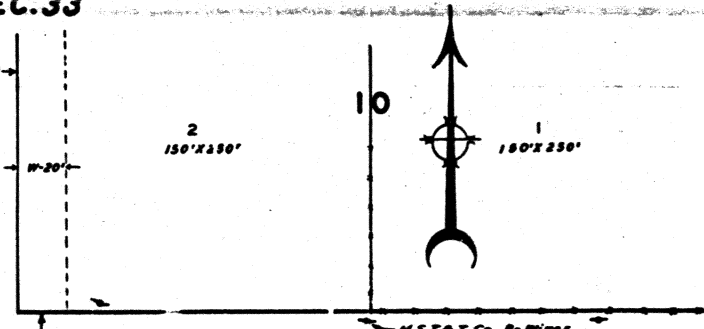
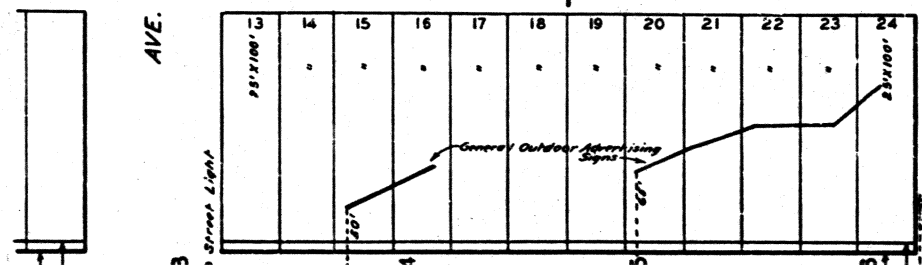
T.14 N., R.66 W.

SEC. 32 SEC. 33

SUPPLEMENTAL SHEET 3 738 28

ALTA VISTA ADDITION

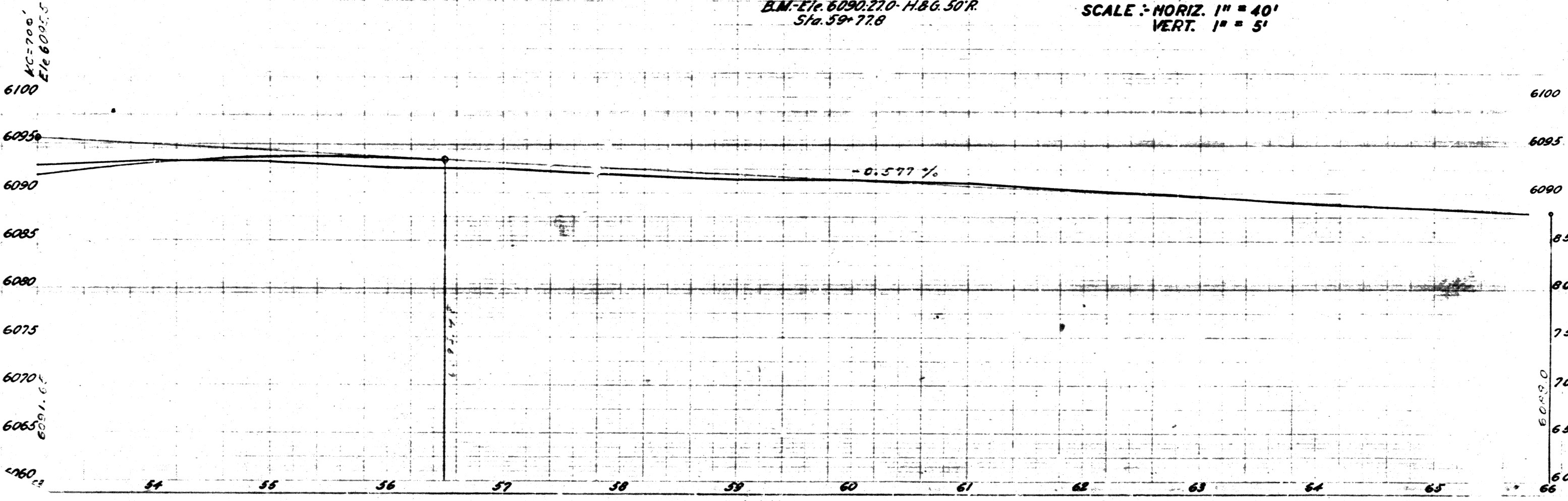
GARDEN HOMES ADDITION



RE-SUBDIVISION OF LAKE MINNEHAHA ADDITION

B.M. - Ele. 6090.270 - H. & G. 50' R. Sta. 59+77.8

SCALE: - HORIZ. 1" = 40' VERT. 1" = 5'



1941  
1942  
1943  
1944

11879

AC=700'  
Ele 6092.5

1941  
1942  
1943  
1944

11880

6091.6

6060

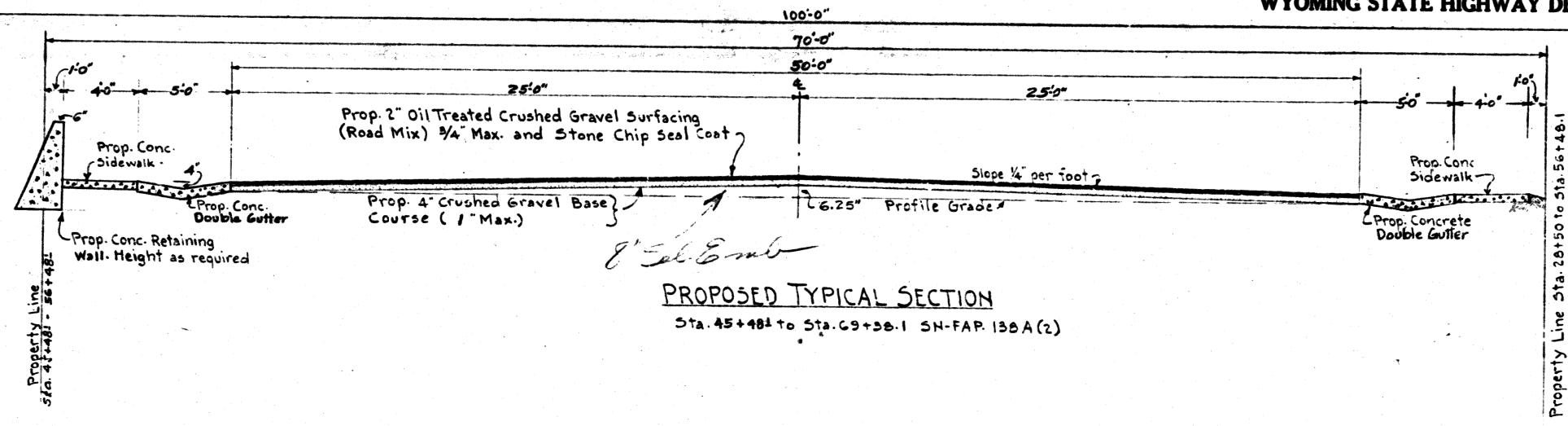






Fed. Road Dist. No.	State of Wyoming	Proj. No.	Sheet No.	Total Sheets
3				

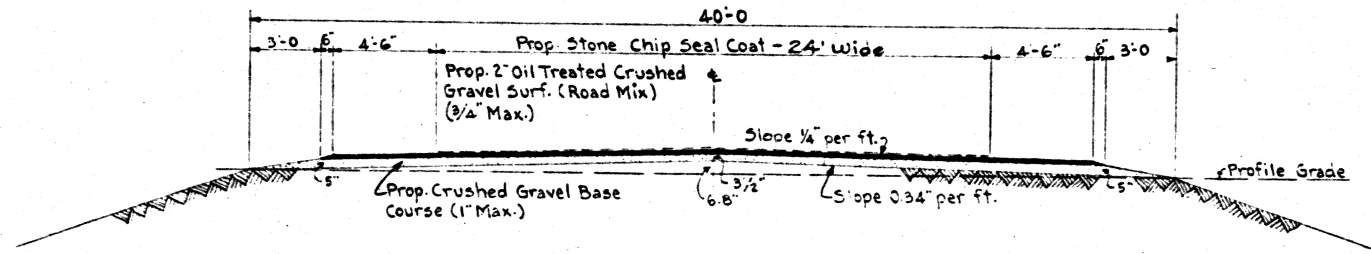
Property Line Sta. 56+48.1 to Sta. 69+38.1



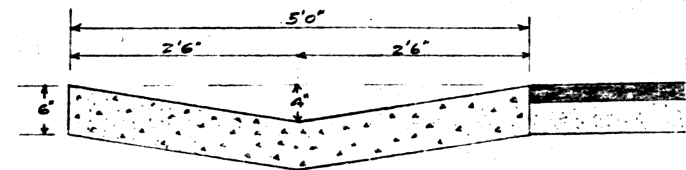
**PROPOSED TYPICAL SECTION**  
Sta. 45+48.1 to Sta. 69+38.1 SN-FAP 138 A(2)

Property Line Sta. 28+50 to Sta. 56+48.1

Property Line Sta. 56+48.1 to Sta. 69+38.1



**PROPOSED TYPICAL SECTION**  
Sta. 69+38.1 to Sta. 218+92.4 SN-FAP 138 A(2)  
Sta. 218+92.4 to Sta. 410+00 } SN-FAP 138 C(2)  
Sta. 440+40 to Sta. 447+43.9 }  
Sta. 410+00 to Sta. 440+00 SN-FAGH 138 C(3)  
Sta. 447+43.9 to Sta. 798+47.7 SN-FAP 138 B(4)



**SECTION OF PROPOSED DOUBLE GUTTER**

**PROPOSED TYPICAL SECTIONS**  
SN-FAP 138 A(2)  
SN-FAP 138 C(2)  
SN-FAGH 138 C(3)  
SN-FAP 138 B(4)