

T.10N.~R.1W.

T.9N.~R.1W.

BOX ELDER COUNTY

CACHE COUNTY

0+00 BEG. F.A.P. No. 33(2)=
0+56.8 BEG. F.A.P. 58(2)=
0+00 F.A.P. No. 58 (ORIGINAL)

6+52.7 END OF F.A.P. 33(2)=
6+52.7 BEG. S.P. 815-SEC. A

MT. PISGAH
ELEV. 7164

WELLSVILLE CANYON

DRY FARM

CACHE NATIONAL FOREST

TO BRIGHAM CITY

F.A.S. ROUTE #1

91

WELLSVILLE

canal

Little Bear River

TO MENDON

TO COLLINSTON
TO WELLSVILLE

FARM ROAD

FARMROAD

TO PARADISE

TO LOGAN

Wash

0+47.8 BEG. F.A.S.P. No. 106 B(1)=
0+47.8 BEG. F.A.S.P. No. 109 B(1)=
(38.3 OF 6914.7 MOFFET JURKEY 1923)

T.11N.~R.1W.
T.10N.~R.1W.

EQ (35+80.1 AHEAD)=
EQ (35+99.8 BACK)=
EQ (35+99.8 AHEAD)=
FARMROAD~

36+46.8 END OF F.A.P. No. 33=
0+00 BEGINNING F.A.P. No. 127)

F.A.G.M. No. 127-J(1) HWY. X-ING SIGNAL
83+00 BEG. OF N.R.M.P. No. 127-A

94+57 END OF N.R.M.P. No. 127-A)
94+57 BEG. OF N.R.M.P. No. 127-B)
0+04 BEG. OF N.R.S.P. No. 137-A

SCALE
0 1000 2000 3000

APPROVED 19

STATE ROAD COMMISSION OF UTAH

CHIEF ENGINEER

RECOMMENDED FOR APPROVAL DATE

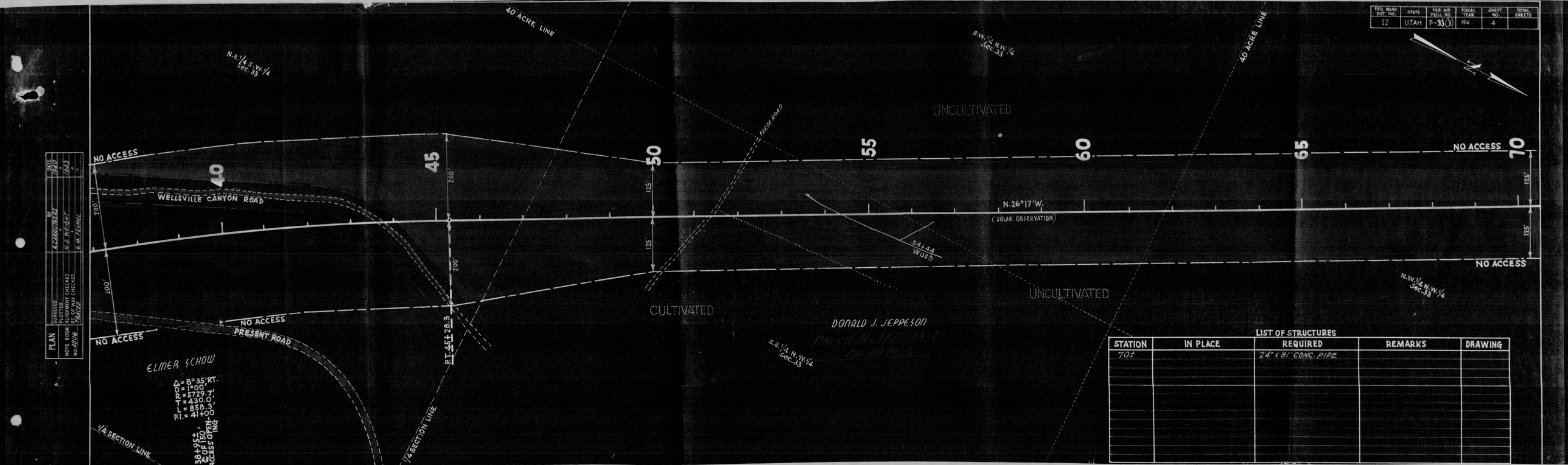
DISTRICT ENGINEER
PUBLIC ROADS ADMINISTRATION
FEDERAL WORKS AGENCY

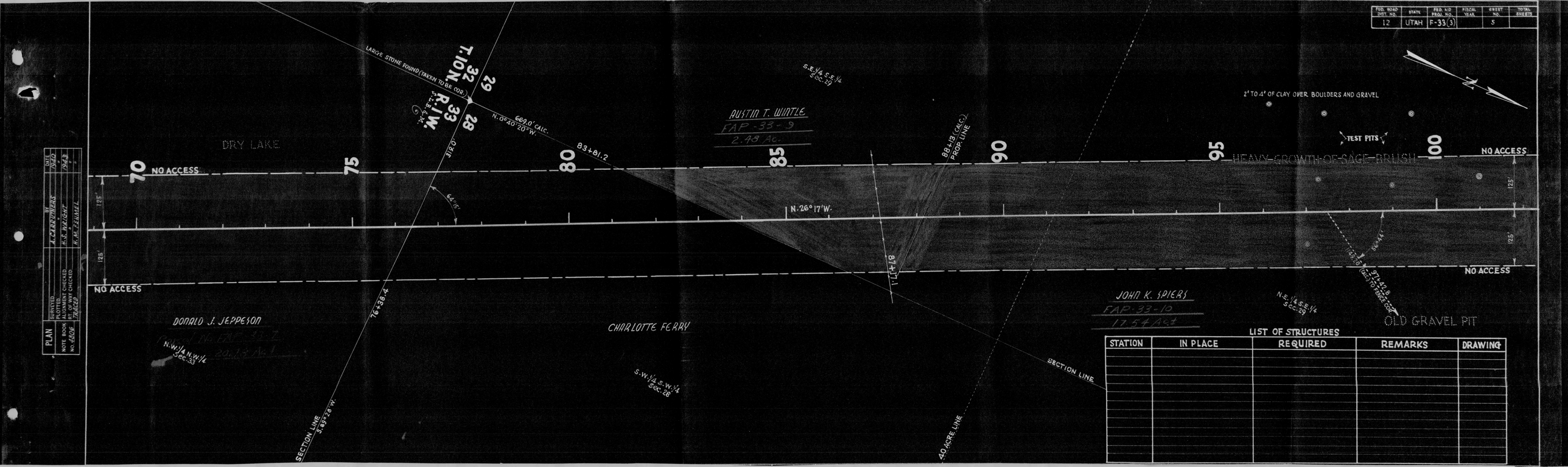
APPROVED DATE

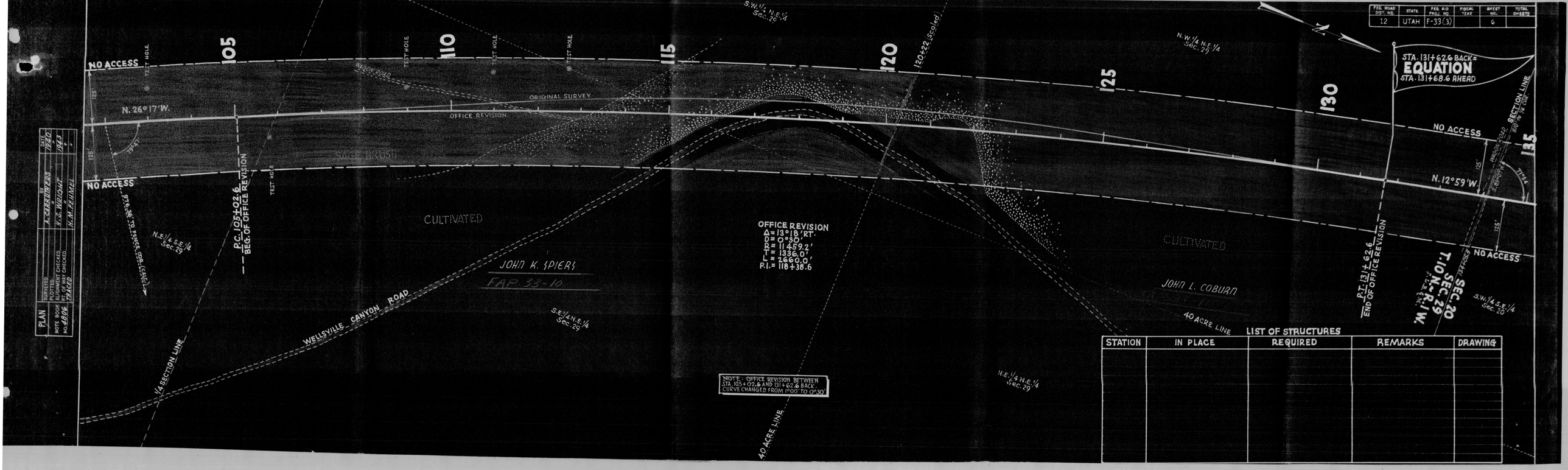


LIST OF STRUCTURES

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
27+		18"x 78' CONC. PIPE		
27+		18"x 93' " "	DETOUR	


FED. ROAD PROJ. NO. 12
STATE UTAH
FED. AID PROJ. NO. F-33(3)
FISCAL YEAR 194
SHEET NO. 4
TOTAL SHEETS
PLAN
SURVEYED
PLOTTED
NOTE BOOK
NO. 450
LAND DIV. CHECKED
ST. OF WAY CHECKED
DATE
BY
A.CARRUTHERS
K.S. PIZZEY
K.W. FREWIN
NO ACCESS
WELLSVILLE CANYON ROAD
PRESENT ROAD
NO ACCESS
NO ACCESS
ELMER SCHOW
Δ = 8°35' RT.
ROD = 1°00'
T = 429.7'
L = 858.3'
P.I. = 41+00
38.9 ± 150' ACCESS OPENING
1/4 SECTION LINE
1/4 SECTION LINE
P.T. 45+28.3
40 ACRE LINE
N.E. 1/4 S.W. 1/4 Sec. 33
40
45
50
55
60
65
70
200'
200'
200'
125'
125'
125'
FARM ROAD
S.W. 1/4 N.W. 1/4 Sec. 33
40 ACRE LINE
UNCULTIVATED
N. 26°17' W.
(SOLAR OBSERVATION)
54+44
WASH
NO ACCESS
CULTIVATED
DONALD J. JEPPESON
Part of No. 191 Tr. 1
Co. R.R.
UNCULTIVATED
S.E. 1/4 N.W. 1/4 Sec. 33
N.W. 1/4 N.W. 1/4 Sec. 33
LIST OF STRUCTURES
STATION
IN PLACE
REQUIRED
REMARKS
DRAWING
70±
24" x 81' CONC. PIPE


FED. ROAD DIST. NO. 12
STATE UTAH
FED. AID PROJ. NO. F-33(3)
FISCAL YEAR
SHEET NO. 5
TOTAL SHEETS
PLAN
NOTE BOOK
NO. 2806
DATE 1942
BY
A.C. FERRIMORE
K.S. WRIGHT
K.M. ZEHNER
DRAWN
TRACED
ALIGNMENT CHECKED
R.W. OF WAY CHECKED
PROFILE
T. 12 S.
R. 13 W. S.L.B. & M.
29
28
33
LARGE STONE FOUND (TAKEN TO BE COR.)
N. 0° 40' 20" W.
669.0' CALC.
312.0'
DRY LAKE
AUSTIN T. WINTLE
FAP-33-9
2.48 Ac.
S.E.¼ S.E.¼ SEC. 29
2' TO 4' OF CLAY OVER BOULDERS AND GRAVEL
TEST PITS
HEAVY GROWTH OF SAGE BRUSH
70
75
80
83+81.2
85
88+13 (CALC.) PROP. LINE
90
95
100
NO ACCESS
125'
64°15'
N. 26° 17' W.
87+77.1
144.5'
56°44'
97+42.8 (CALC.) TOP OF BANK CUT
NO ACCESS
JOHN K. SPIERS
FAP-33-10
17.54 Ac.
N.E.¼ S.E.¼ SEC. 29
OLD GRAVEL PIT
DONALD J. JEPPESON
N.W.¼ N.W.¼ SEC. 33
76+38.4
CHARLOTTE FERRY
S.W.¼ S.W.¼ SEC. 28
SECTION LINE S. 89° 28' W.
SECTION LINE
40 ACRE LINE
LIST OF STRUCTURES
STATION
IN PLACE
REQUIRED
REMARKS
DRAWING



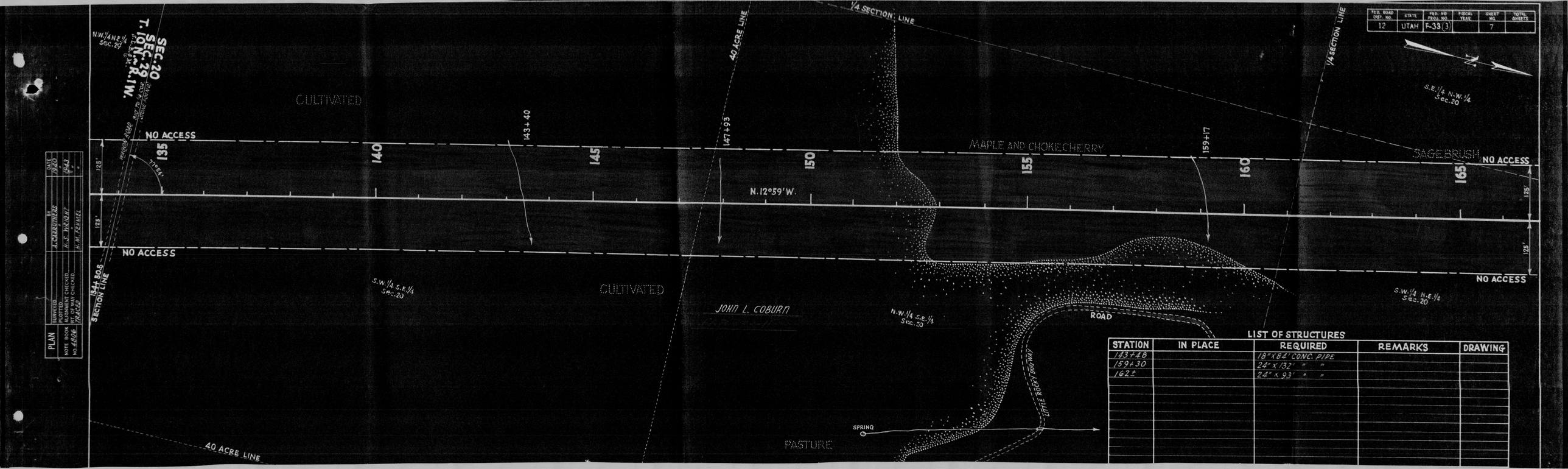
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
12	UTAH	F-33(3)		6	

PLAN	BY	DATE
SURVEYED	V. CARLOMEROS	1920
ALIGNMENT CHECKED	K.S. WRIGHT	1924
RTS. OF WAY CHECKED	"	"
TRACED	W.M. FEHLMEI	

NOTE BOOK NO. 4806

LIST OF STRUCTURES

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING



PLAN	BY	DATE
SURVEYED	R. CORRIENTES	1940
ALIGNMENT CHECKED	H.W. HANCHETT	1943
PT. OF WAY CHECKED	H. H. REHNELT	"
PROFILE	H. H. REHNELT	"

NOTE BOOK No. 1896

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
12	UTAH	F-33(3)		7	

S.E.¼ N.W.¼ Sec. 20

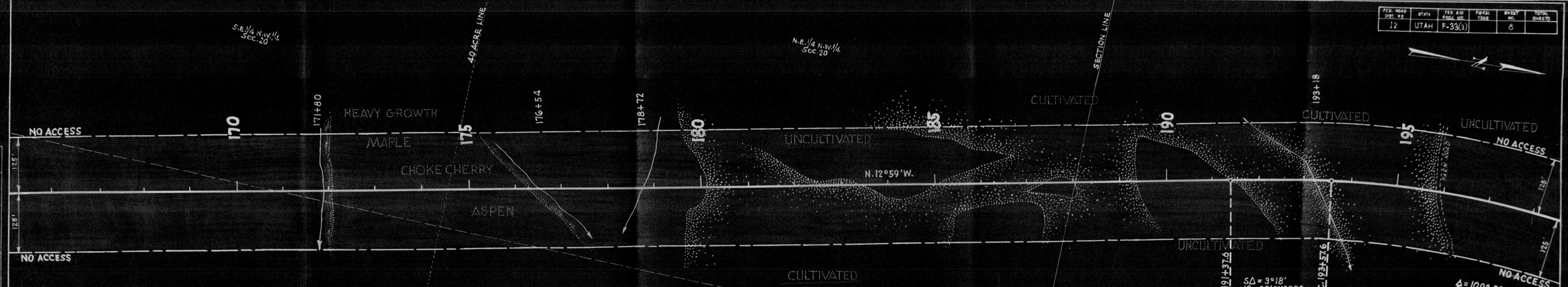
LIST OF STRUCTURES

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
143+48		18" x 84' CONC. PIPE		
159+30		24" x 132' " "		
162±		24" x 93' " "		

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
12	UTAH	F-33(3)		8	

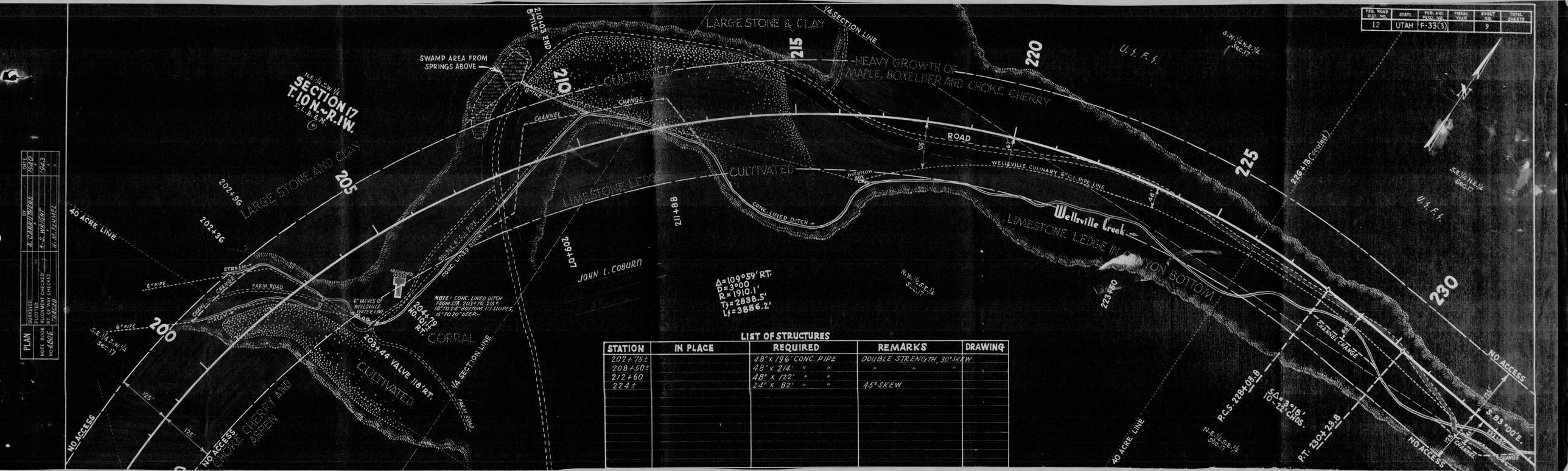
PLAN

SURVEYED _____ DATE 1940
PLOTTED _____
NOTE BOOK _____ HORIZ. CHECKED K.S.W. SCALE 1"=100'
NO. 1006 PT. OF WAY CHECKED H.M.P. SHEET NO. 8
TRACED _____



LIST OF STRUCTURES

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
170±		24" x 90' CONC. PIPE		
172±		24" x 104' " "		
176+45±		18" x 112' " "		
178+90		18" x 94' " "		
193±		18" x 54' " "		

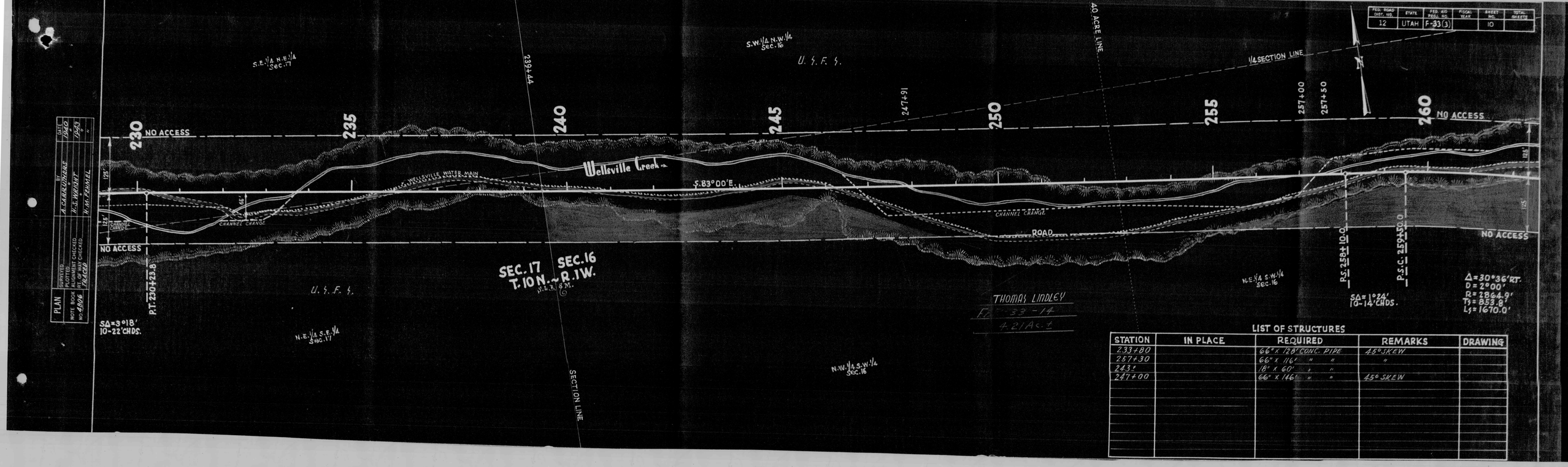


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
12	UTAH	F-33(3)		9	

PLAN		BY	DATE
	SURVEYED	A. CARRUTHERS	1960
	PLOTTED	"	"
NOTE BOOK NO. 1806	QUANTITIES CHECKED	K.S. HURST	1963
	RT. OF WAY CHECKED	"	"
	TRACED	W.M. SEAMEL	"

LIST OF STRUCTURES

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
202+75±		48" x 196' CONC. PIPE	DOUBLE STRENGTH, 30° SKEW	
208+50±		48" x 214' " "	" " "	
212+60		48" x 122' " "		
224±		24" x 82' " "	45° SKEW	



LIST OF STRUCTURES

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
233+80		66" x 128' CONC. PIPE	45° SKEW	
257+30		66" x 116' " "	"	
243+		18" x 60' " "		
247+00		66" x 146' " "	45° SKEW	



LIST OF STRUCTURES

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
266+75		66" x 36" CONC. PIPE	45° SKEW	
278+50		18" x 90' " "	"	
289+50		18" x 90' " "	"	



PLAN	BY	DATE
BERRYED	C.M. POWDERBECK	7-64
PLOTTED		
NOTE BOOK ALIGNMENT CHECKED	H.S.R. WRIGHT	"
NO. 338 PROFILE CHECKED		"
PACED	H. M. TZUNEL	"

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
12	UTAH	F-33(3)		12	

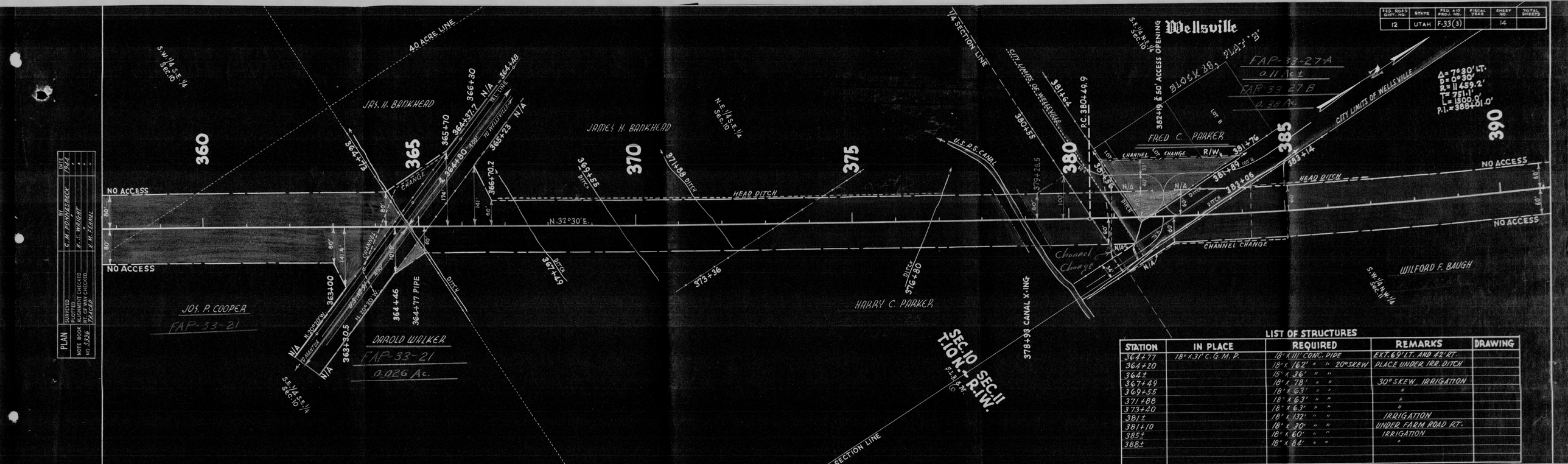
LIST OF STRUCTURES

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
300±		18" x 90' CONC. PIPE	45° SKEW	
312±		18" x 74' " "	30° "	
321±		24" x 75' " "	30° "	



LIST OF STRUCTURES

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
326+50		18" X 86' CONC. PIPE		
336+		18" X 74' " "	30° SKEW	
349+		18" X 99' " "		
352+		18" X 84' " "		
355+		18" X 84' " "		
357+		36" X 171' " "	30° SKEW	
357+30		18" X 171' " "	"	



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
12	UTAH	F-33(3)		14	

PLAN		BY	DATE
	SURVEYED	C. M. BOWERBANK	1954
	PLOTTED	"	"
NOTE BOOK	ALIGNMENT CHECKED	R. S. WRIGHT	"
NO. 333R	PROFILE CHECKED	"	"
	TRACED	H. M. TEIMEL	"

LIST OF STRUCTURES

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
364+77	18" x 31' C.G.M.P.	18" X 111' CONC. DIPE	EXT. 69' LT. AND 42' RT.	
364+20		18" x 162' " " 20° SKEW	PLACE UNDER IRR. DITCH	
364±		15" x 36' " "		
367+49		18" x 78' " "	30° SKEW, IRRIGATION	
369+55		18" x 63' " "	"	
371+88		18" x 63' " "	"	
373+20		18" x 132' " "	IRRIGATION	
381±		18" x 301' " "	UNDER FARM ROAD RT.	
381+10		18" x 60' " "	IRRIGATION	
385±		18" x 60' " "	"	
388±		18" x 84' " "		



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
12	UTAH	F-33(3)		15	

PLAN

	BY	DATE
DRAFTED	C. M. ANDERSON & BECK	1964
PLOTTED	"	"
NOTE BOOK ALIGNMENT CHECKED	J.C. MCCOART	"
NO. 8336 PROFILE CHECKED	"	"
	F. M. CHEHMEL	"

LIST OF STRUCTURES

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
391+		18" x 69' CONC. PIPE		
392+70±		18" x 69' " "		
392+85		12" x 20' " "		
397+50		18" x 63' " "	SIDE DRAIN RT.	
403+00		24" x 84' " "	IRRIGATION	
407+25		18" x 69' " "		
410+15		18" x 69' " "	30° SKEW. IRRIGATTION	
410+40		18" x 69' " "	25° " "	
415+50		18" x 69' " "	25° " "	
402+50±		8" x 30' " " UNDER DRAIN	DRAIN SPRING ON RT.	



F.A.S. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
12	UTAH	F-33(3)		16	

PLAN	DATE
SURVEYED	
PLOTTED	
NOTE BOOK ALIGNMENT CHECKED	
NO. 5316 PROFILE CHECKED	

C.M. FONDERBACK
M.J. WRIGHT
W.W. ZENDNER

LIST OF STRUCTURES

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
424+		24" x 63' CONC. PIPE		
427+		18" x 69' " "		
428+65±		18" x 69' " "		
428+75		15" x 18' " "	PLACE IN CHANNEL ON LT.	
431+		24" x 87' " "	IRRIGATION	
434+		18" x 63' " "	"	
439+60		18" x 75' " "	30° SKEW	
439+84		18" x 75' " "	"	
438+		12" x 21' " "	UNDER FARM ROAD ON LT.	
442+		18" x 63' " "		

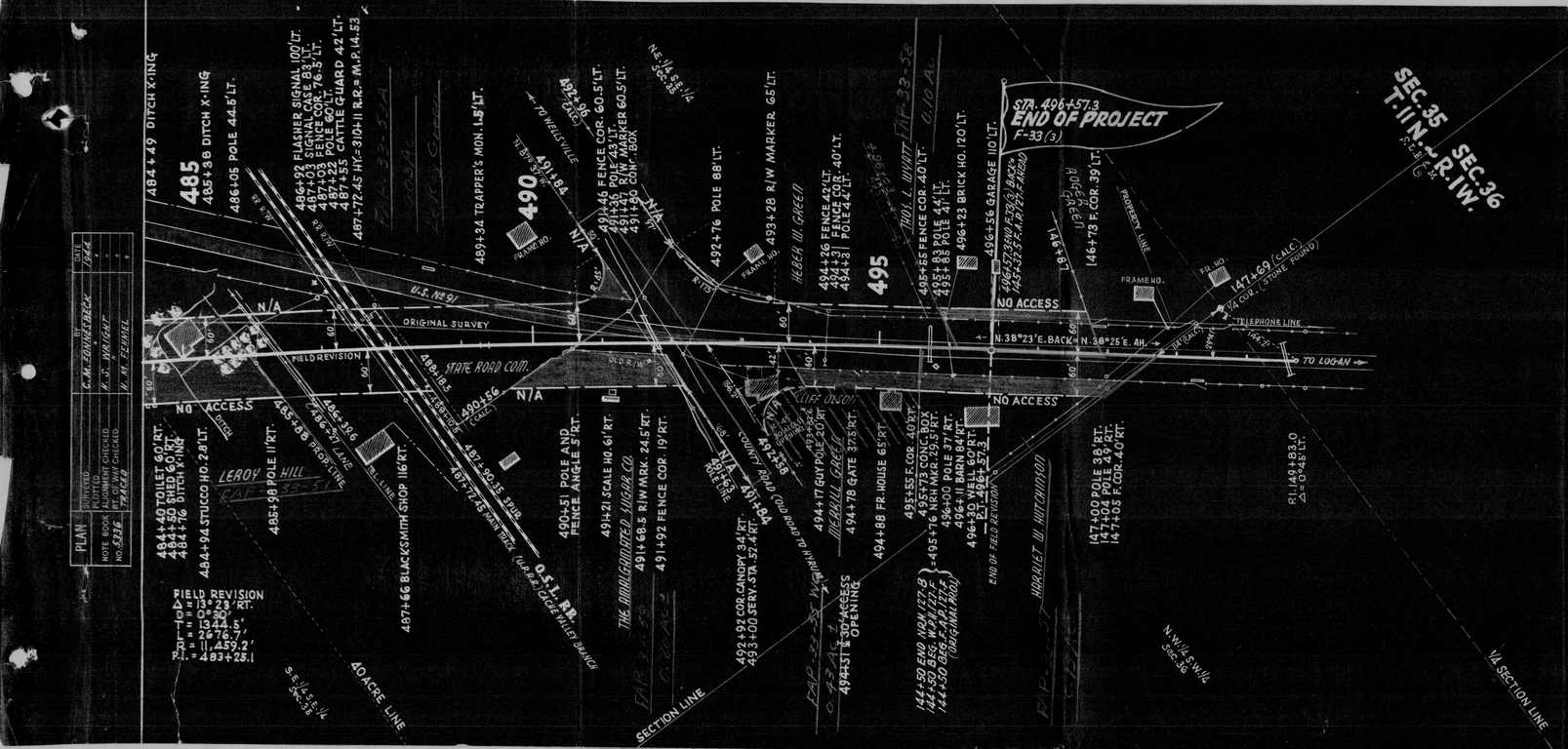


PLAN		
	SURVEYED	C.M. ZOWDOWSKY
	PLOTTED	
	NOTE BOOK CHECKED	M.S. WRIGHT
	PT. OF WAY CHECKED	
	PACKED	P.M. FERRELL

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
12	UTAH	F-33(3)		17	

LIST OF STRUCTURES

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
463±		18" x 86' CONC. PIPE		
466+50±		30" x 92' " "		
467+50±		18" x 81' " "	IRRIGATION	
471+80±		24" x 99' " "		
455+40		48" x 90' " "		
456±		48" x 78' " "		
475+90		18" x 81' " "		
482+20		18" x 75' " "		
482+83		15" x 100' " "	UNDER ROAD ON RT.	
484+75		18" x 75' " "		
459±		8" x 100' " " UNDERDRAIN		



PLAN	SURVEYED	BY	DATE
	DRAWN	C.M. FONNESBECK	1964
	ALIGNMENT CHECKED	F.S. WRIGHT	"
NOTE BOOK NO. 5336	FT. OF WAY CHECKED	"	"
	TRACED	W. M. TERHUNE	"

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
12	UTAH	F-33(3)		18	

LIST OF STRUCTURES

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
488+		18" x 75' CONC. PIPE		
491+90		30" x 140' " " SYPHON		