

INDEX

SHEET NO.	DESIGNATION	B.P.R. APPROVAL	DATE ADOPTED OR LATEST REVISION
1	TITLE SHEET		
2	STD. DIV. LANE		
3	STD. DIV. LANE (INTERSTATE)		
4	STD. DIV. LANE (INTERSTATE)		
5	STD. CROSS SECTION		
6	STD. CROSS SECTION		
7	TYPICAL CROSS SECTION		
8	STD. 8 INCH RAMP SECTION		
9	STD. 10 INCH RAMP SECTION		
10	PLAT NO. 1		
11	PLAT NOS FOR R/W NOT INCLUDED IN CONSTRUCTION PLANS		
12	STD. PAVEMENT JOINTS SHEET 'A'		
13	PLAN AND PROFILE		
14	STRUCTURE DATA		
15	ESTIMATE OF QUANTITIES		
16	ESTIMATE OF QUANTITIES		
17	MISCELLANEOUS STANDARDS SHEET 'MA'		
18	MISCELLANEOUS STANDARDS SHEET 'MB'		
19	MISCELLANEOUS STANDARDS SHEET 'MC'		
20	MISCELLANEOUS STANDARDS SHEET 'MD'		
21	MISCELLANEOUS STANDARDS SHEET 'ME'		
22	MISCELLANEOUS STANDARDS SHEET 'MF'		
23	MISCELLANEOUS STANDARDS SHEET 'MG'		
24	MISCELLANEOUS STANDARDS SHEET 'MH'		
25	MISCELLANEOUS STANDARDS SHEET 'MI'		
26	MISCELLANEOUS STANDARDS SHEET 'MJ'		
27	MISCELLANEOUS STANDARDS SHEET 'MK'		
28	MISCELLANEOUS STANDARDS SHEET 'ML'		
29	MISCELLANEOUS STANDARDS SHEET 'MN'		
30	MISCELLANEOUS STANDARDS SHEET 'MO'		
31	MISCELLANEOUS STANDARDS SHEET 'MP'		
32	MISCELLANEOUS STANDARDS SHEET 'MQ'		
33	MISCELLANEOUS STANDARDS SHEET 'MR'		
34	MISCELLANEOUS STANDARDS SHEET 'MS'		
35	MISCELLANEOUS STANDARDS SHEET 'MT'		
36	MISCELLANEOUS STANDARDS SHEET 'MU'		
37	MISCELLANEOUS STANDARDS SHEET 'MV'		
38	MISCELLANEOUS STANDARDS SHEET 'MW'		
39	MISCELLANEOUS STANDARDS SHEET 'MX'		
40	MISCELLANEOUS STANDARDS SHEET 'MY'		
41	MISCELLANEOUS STANDARDS SHEET 'MZ'		
42	STD. GUARD RAIL GR-3		
43	STEEL BEAM GUARD RAIL		
44	STD. FOR SUPERELEVATION		
45	STD. FOR SUPERELEVATION AND WIDENING OF CURVES		
46	STD. DETOUR SIGNS, SHEET 1		
47	STD. DETOUR SIGNS, SHEET 2		
48	STD. DETOUR SIGNS, SHEET 3		
49	STD. DETOUR SIGNS, SHEET 3A		
50	CROSS SECTIONS		

RIGHT OF WAY PLANS

STATE OF INDIANA

INDIANA STATE HIGHWAY COMMISSION

PLAN AND PROFILE OF PROPOSED

STATE HIGHWAY CODE 0884

F PROJECT NO. 70

BEGINNING AT A POINT ON THE HOWARD-MIAMI COUNTY LINE APPROXIMATELY 47' WEST OF THE NORTH LINE OF SEC. 31 T25N R3E AND EXTENDING IN A NORTHERLY DIRECTION FOR APPROXIMATELY 25418.8 FEET TO A POINT APPROXIMATELY 4292.8 FEET NORTH OF THE SOUTH LINE OF SEC. 12 T25N R3E, ALL IN MIAMI COUNTY.

FEDERAL ROAD DIVISION NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	F70(14)	1967	1	

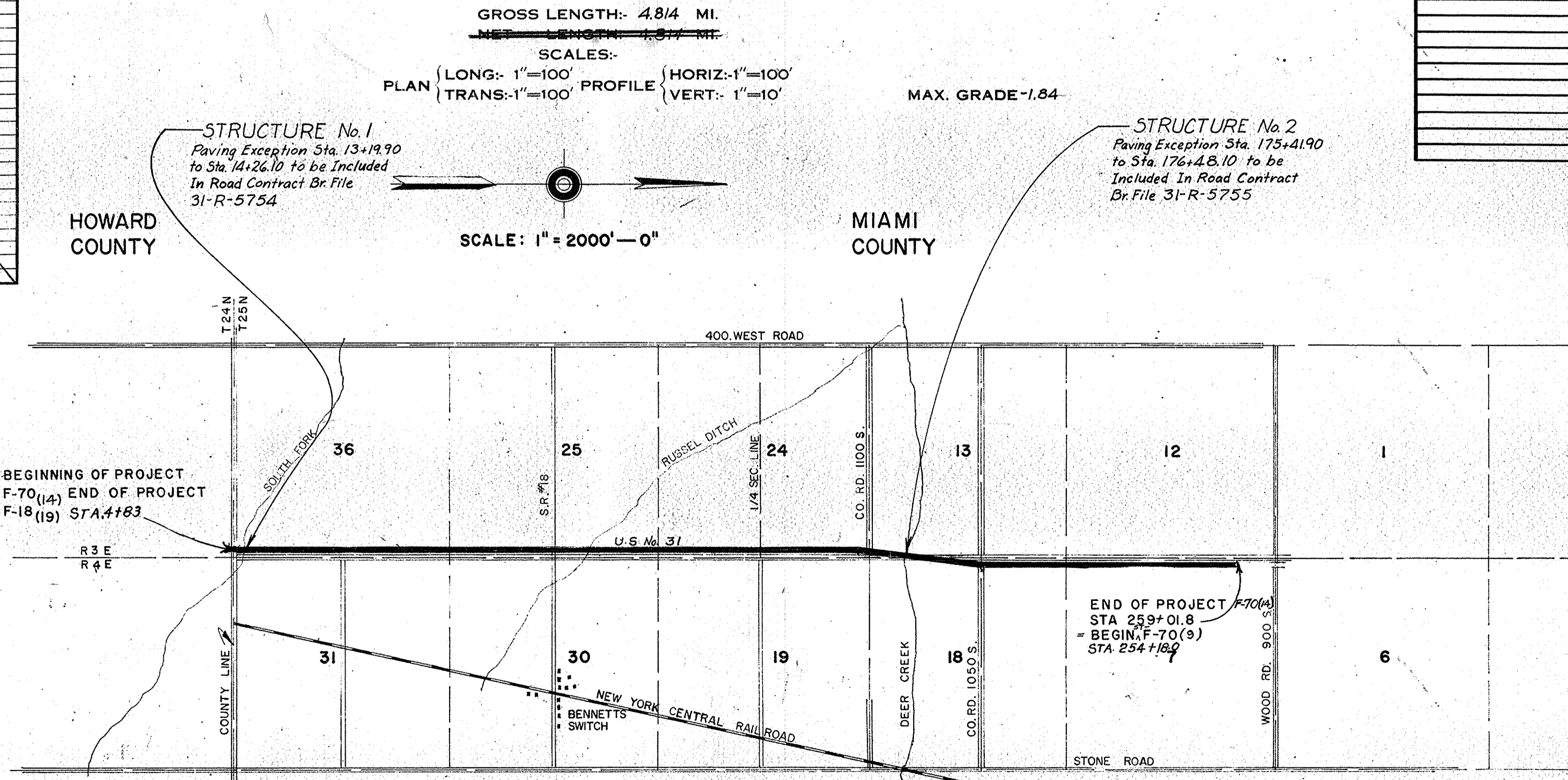
DESIGN DATA	
A.D.T. (1966)	11240 V.P.D.
A.D.T. (1966) PROJECTED	22290 V.P.D.
D.H.V.	2632 V.P.D.
DIRECTIONAL DISTRIBUTION	55 %
TRUCKS D.H.V. 9 %	ADT 23 %
DESIGN SPEED	70 M.P.H.
ACCESS CONTROL	Partial

THESE PLANS INCLUDE R/W FOR STRUC. No. 1 Br. File 31-R-5754 & STRUC. No. 2 Br. File 31-R-5755

(CONT.) SHEET NO.	REVISIONS DATE	(CONT.) REVISED
2, 10, 11, 28, 37, 36	5-1-72	ELIMINATED TEN (10) PARCEL 17A

REVISIONS		
SHEET NO.	DATE	REVISED
6	3-18-68	L.A. R/W
7	2-20-68	L.A. R/W
8	3-18-68	L.A. R/W
9	3-18-68	R/W
10-25-28	3-20-68	R
11-12	2-28-68	Prop. Owner
15	2-21-68	Temp. R/W Added
16	3-28-68	R/W
7	9-18-68	Mortgage Line
6, 16, 19, 28 & 34	10-8-68	L.A. R/W, R/W, Temp. R/W, Point Reference, Delete P.V.
6	1-6-69	Temp. R/W & R/W
34	3-26-69	Eliminate Drives
16	4-9-69	Delete Sodding Table
34	5-13-69	Length of AR #1 of Dr. No. 3
9, 10, 29, 36	7-30-69	Parcel 30 ADDED
6, 7	8-14-69	R/W
5, 6, 10, 11, 13-19	9-2-69	SIGNS ADDED
11, 18, 19, 37, 42	9-5-69	STR.'S L.A. R/W, R/W, & Temp. R/W
12, 31, 34 & 37	6-5-70	DELETE TEMP. R/W & RD. NO. 10
2	6-10-70	ELIM. PARCEL 19B
25	6-3-71	CORRECT L.A. R/W POINT
2, 12, 34	11-18-71	DRIVE R/W 110+437 RT-EPK 18

R/W INDEX	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	PARCEL LISTING
3	PLAT NO. 1
4	TYPICAL CROSS SECTION
5-34	PLAN AND PROFILE-APPROACHES
35	STRUCTURE DATA
36-37-38	R/W PLAT NO. 3 - AERIAL MOSAIC



STATE HIGHWAY DEPARTMENT OF INDIANA
STANDARD SPECIFICATIONS DATED
TO BE USED WITH THESE PLANS.

DESIGNED BY _____
SQUAD CHIEF _____
RECOMMENDED FOR APPROVAL _____
ASSISTANT ENGINEER OF PLANS AND SPECIFICATIONS _____
RECOMMENDED FOR APPROVAL _____
ENGINEER OF ROAD DESIGN, INDIANA STATE HIGHWAY COMMISSION _____

Code 0884
F-70(14)
U.S.R-31 Miami Co.
38 sheets

NO.	DATE	BY	REVISION
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ROAD USR31 COUNTY-HIAMI PROJECT F-70(14) L.A. CODE 0884 DATE 09/26/66

PARCEL LISTING FOR LAND ACQUISITION INDIANA STATE HIGHWAY COMMISSION

PARCEL NUMBER	GRANTOR	CENTER LINE	FROM STA.	TO STA.	BRIDGE SHEET	TOTAL AREA	EXISTING TITLE	R/W	MATURE LAND TO BE ACQUIRED	RESTRICTION	BLD. AREA
1	FITZ, DWIGHT D. ET UX.	C+SIC	5	18	5+6+23	16+633AC	1-806AC	FS	4-311AC	A= 10-319AC	
1A		SIC	47	48	5+23+27		TE	0-079AC			
1B		C	11	14	6		TE	0-692AC			
1C		C	17	18	6		TE	0-090AC			
2	MAGAMAN, C. RICHARDS, T.	C	8	24	5+6	76+085AC	1-898AC	FS	2-256AC	A= 71-828AC	
2A		C	14	18	6		TE	0-402AC			
2B	R. ET AL., GAOBS.	C	8	24	5+6		SP. CONTRACT				
3	ORTMAN, JOHN B.	C	18	32	6+7	106+068AC	1-518AC	FS	3-079AC	A= 101-110AC	
3A		C	30	31	7		TE	0-092AC			
4	RICHARDS, A. E. ET UX.	C	24	26	6+7	2+081AC	0-226AC	FS	0-251AC	A= 1-098AC	
4A		C	25	26	6+7		TE	0-102AC			
5	GLASSBURN, E. JR. ET UX.	C	26	27	7	0-579AC	0-108AC	FS	0-084AC	A= 0-394AC	
5A		C	26	27	7		TE	0-014AC			
6	GIBSON, DANIEL M. ET UX.	C	27	28	7	0-579AC	0-115AC	FS	0-080AC	A= 0-378AC	
6A		C	27	28	7		TE	0-012AC			
7	ULERICK+DONALD G. ET UX.	C	28	29	7	0-579AC	0-118AC	FS	0-080AC	A= 0-378AC	
7A		C	28	29	7		TE	0-012AC			
8	ULERICK, DEAN L. ET UX.	C	29	31	7	1-343AC	0-366AC	FS	0-150AC	A= 0-827AC	
9	RILEY, WADE S. ET UX.	C	31	41	7+8+9	194+000AC	4-304AC	FS	0-648AC	A= 169-090AC	
9A		C	31	41	7+8		TE	0-721AC			
10	ZEHRLING, J. H. ET UX.	C	31	38	7	80+000AC	1-512AC	FS	1-879AC	A= 72-890AC	
10A		C	38	44	7+8		FS	1-628AC			
10B		C	31	38	7		TE	0-484AC			
10C		C	31	38	7		TE	0-026AC			
11	ZEHRLING, HARRY S.	C	44	58	8+9	80+000C	1-512AC	FS	3-038AC	A= 75-430AC	
11A		C	54	58	8+9		TE	0-256AC			
12	MAPLE, DOREY L. ET UX.	C	68	82	9+10+25	44+847AC	2-695 3-832AC	FS	3-193AC	A= 38-529AC	
12A	ELIMINATED 07/30/69										
13	DYAR, GLEN B. ET UX.	C	57	84	10	74+080AC	3-656AC	FS	ACCESS R/W	A= 70-430AC	
13A		C	80	84	10		TE	0-310AC			
14	MILKINS, C. W. ET UX.	C+SR18	82	84	10+25	0-972AC		FS	0-342AC	A= 0-385AC	
14A		SSR18C	787	788	10+25		FS	0-295AC			
14B		C	82	83	10+25		TE	0-027AC			
15	PARCEL 15 ON PROJECT F-70(14) AND PARCEL 1 ON PROJECT ST-F-70(9) ACQUISITION THEREOF ENTIRELY UNDER SAID PROJECT ST-F-70(9)										
16	NICHOLSON, LUCILLE	C	84	110	10+11+12	79+849AC	4-416AC	FS	6-094AC	A= 68-019AC	
16A		C	98	99	11		TE	0-015AC			
16B		C	98	111	11+12		TE	0-464AC			
16C		C	99	100	11+12		TE	0-046AC			
17	MARTIN, HOWARD R. ET AL.	C+SR18	84	86	10+11+68	1-730AC	0-490AC	FS	ACCESS R/W	A= 1-380AC	
17A	ELIMINATED 5-7-72	SR-18	-84	-86	10+11+68		TE	0-294AC			
18	TATE, BERNE	C	110	111	12	228+500AC	4-394AC	FS	0-080AC	A= 148-416AC	
19	ZEHRLING, R. FRANKLIN ET AL.	C	110	111	12	240+000AC	4-854AC	FS	0-026AC	A= 63-120AC	
19A	ELIMINATED 6-7-70	C	110	115	12		TE	0-298AC			
20	ZEHRLING, F. O. ET UX.	C	110	130	12+13+14	140+000AC	3-285AC	FS	4-196AC	A= 132-278AC	
21	CINECOM THEATRES, INC. REFERENCE AMUSEMENT-681	C	130	137	14	20+000AC	0-268AC	FS	1-644AC	A= 17-593AC	
21A		C	134	137	14		TE	0-110AC			
22	ZEHRLING, R. F. ET AL.	C	136	163	14+15+16	288+130AC	6-132AC	FS	5-440AC	A= 150-184AC	
22A		C	137	138	14		TE	0-093AC			
22B		C	150	151	15		TE	0-028AC			
22C		C	154	163	15+16		TE	0-088AC			
22D		C	149	163	15+16		FS	0-899AC			
22E		C	152	163	15+16		TE	0-858AC			
23	ULERICK, FRANK	C	136	145	14	68+720AC	2-196AC	FS	ACCESS R/W	A= 66-546AC	
23A		C	136	138	14		TE	0-155AC			
24	NICHOLSON, L. ET AL.	C	164	190	16+17+18	100+090AC	3-607AC	FS	6-564AC	A= 91-919AC	
24A		C	164	175	16+17		TE	0-777AC			
25	WILLIAMS, R. L. ET UX.	C	163	168	16	1-919AC	0-565AC	FS	1-369AC		
26	TOMLINSON, AUSTIN ET UX.	C	167	170	16	0-918AC	0-230AC	FS	0-688AC		
27	CALDWELL, D. K. ET UX.	C	169	174	16	1-897AC	0-459AC	FS	1-378AC		
28	WILSON, GLEN J. ET UX.	C	173	174	16	33+888AC	0-516AC	FS	0-248AC	A= 23-022AC	
28A		C	173	174	16		TE	0-040AC			
29	MINOR, EVA FRANCINE	C	174	177	16+17	1-500AC	0-264AC	FS	0-609AC	A= 0-627AC	
29A		C	174	175	16+17		TE	0-022AC			
30	ROSE, JOHN ET UX.	C	177	190	17	100+000AC	3-038AC	FS	1-733AC	A= 95-818AC	
31	LADD, WAYNE M. ET UX.	C	190	221	18+19+20	921+790AC	7-138AC	FS	1-072AC	A= 91-305AC	
31A		C	205	221	19+20		FS	1-072AC			
32	GILBREATH, REX ET UX.	C	190	213	18+19	440+000AC	4-759AC	FS	4-948AC	A= 128-313AC	
33	GILBREATH, MARY ELLEN	C	213	215	19	80+000AC	0-259AC	FS	0-426AC	A= 0-322AC	
34	LADD, JOHN W.	C	215	230	19+20	81+880AC	2-216AC	FS	3-248AC	A= 92-089AC	
34A		C	216	217	19		TE	0-080AC			
35	GUILD, ROSALEE D. ET AL.	C	229	243	20+21	278+900AC	2-054AC	FS	1-416AC	A= 72-439AC	
36	HENDERSON, M. ET AL. ET UX.	C	5	8	5+23+27	1-600AC	0-201AC	FS	ACCESS R/W	A= 7-190AC	
37	PARCEL 37 ON PROJECT F-70(14) AND PARCEL 2 ON PROJECT ST-F-70(9) ACQUISITION THEREOF ENTIRELY UNDER SAID PROJECT ST-F-70(9)										
38	MAPLE, DOREY+ORIENT+ROBY	C	57	68	9	36+120AC	1-154AC	FS	3-425AC	A= 26-814AC	
38A		C	57	58	9		TE	0-110AC			
38B		C	57	68	9		SP. CONTRACT				

REV 1-30-70 A. PERRY

REV 4-20-70 J.K. BURTON

REV 5-10-70 R.L. NICKSON

REV 6-10-70 R.J. NICKSON

REV 1-30-70 A. PERRY

REV 5-10-70 A. PERRY

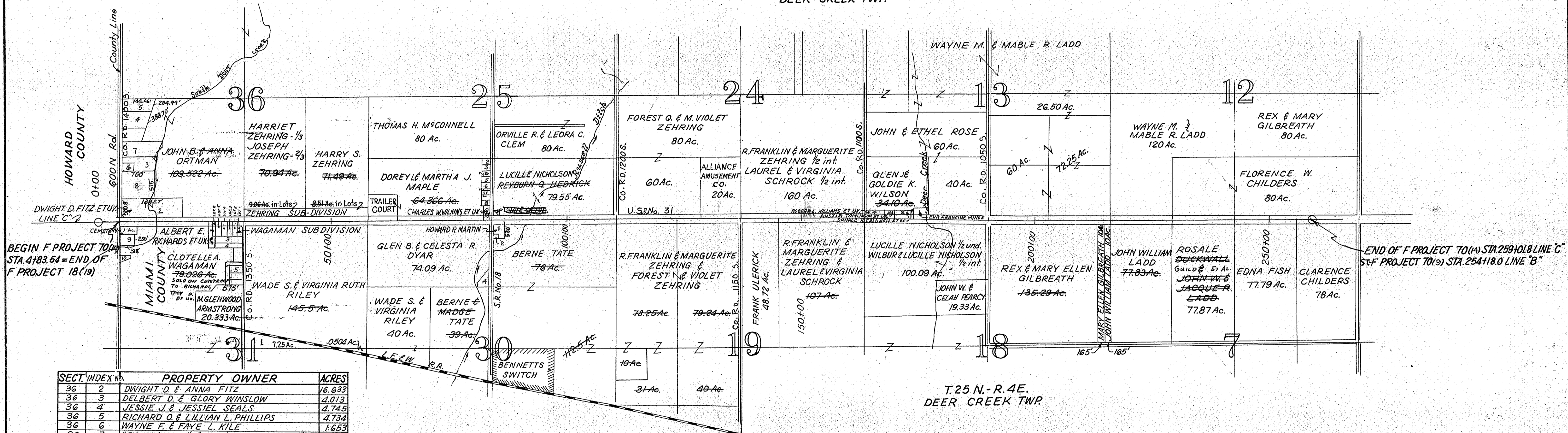
* (ASTERISK IN THE BRIDGE COLUMN INDICATES THE PARCEL IS PARTIALLY OR COMPLETELY WITHIN THE LIMITS OF A BRIDGE OR OVERPASS. (ASTERISK IN THE BLDG. COLUMN INDICATES A BUILDING IS PARTIALLY OR COMPLETELY WITHIN THE LIMITS OF A BRIDGE OR OVERPASS.)

ACCESS R/W = ONLY BUILDERS ACCESS RIGHTS TO BE ACQUIRED
 CONFR. SALE = RELEASE OF CONTRACT INTEREST
 SP. = SPECIAL INSTRUMENT FOR CLEARING SPECIAL INTERESTS (GC DEED, SPECIAL P/W GRANT, RELEASE OF LEASEHOLD, ETC.)
 FS = FEE SIMPLE TITLE
 TE = TEMPORARY R/W

LIST OF EXCESS LANDS TO BE ACQUIRED AND A SEGREGATION BY PROJECTS OF ANY PORTION OF ANY AREAS AND EXCESS LAND AREAS LYING IN TWO OR MORE PROJECTS HAVING DIFFERENT FEDERAL PARTICIPATING RATIOS

PARCEL NUMBER	TYPE OF LAND TO BE TAKING ACQUIRED	PROJECT NO.	PROJECT
15	FS	3-731AC	1-720AC
37	IFS	2-648AC	2-011AC

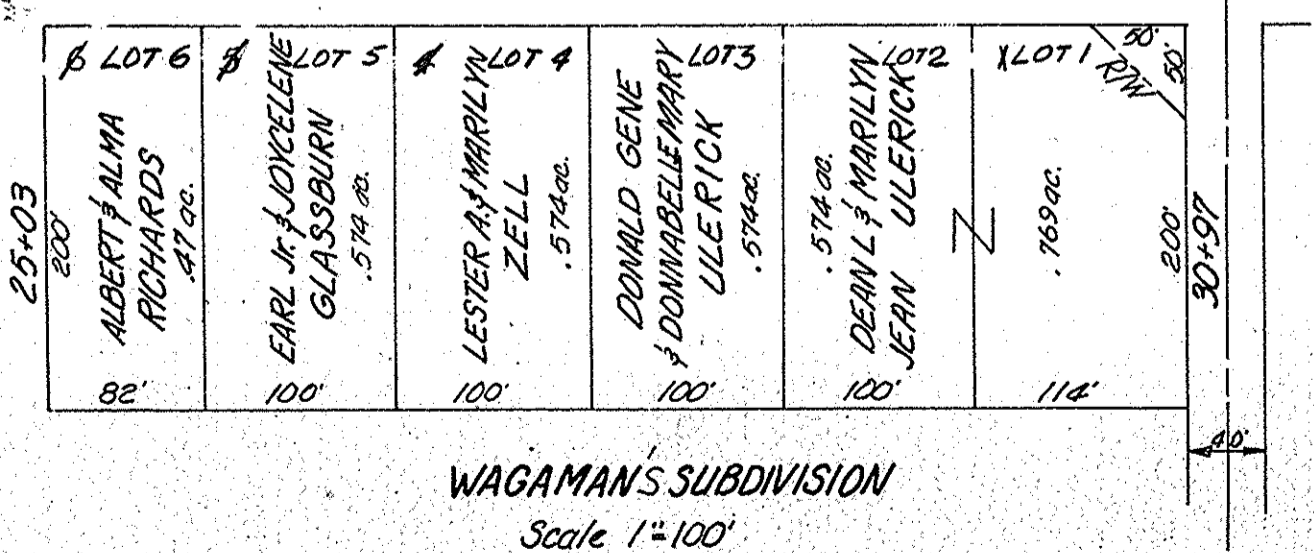
MIAMI COUNTY
T.25N.-R.3E.
DEER CREEK TWP.



BEGIN F PROJECT 70(14) STA. 4183.54 = END OF F PROJECT 18(19)

END OF F PROJECT 70(14) STA. 259+01.8 LINE "C" = F PROJECT 70(19) STA. 254+18.0 LINE "B"

SECT.	INDEX NO.	PROPERTY OWNER	ACRES
36	2	DWIGHT D. & ANNA FITZ	16.633
36	3	DELBERT D. & GLORY WINSLOW	4.013
36	4	JESSIE J. & JESSIE L. SEALS	4.745
36	5	RICHARD O. & LILLIAN L. PHILLIPS	4.734
36	6	WAYNE F. & FAYE L. KILE	1.653
36	7	DEIBERT & GLORY 1/2 & OTTO & EDITA WINSLOW 1/2	8.78
25	1	STATE OF INDIANA	0.45
25	2	DONALD K. & MARY CALDWELL	0.60
25	3	OSCAR H. & DINA WILLIAMS	0.716
25	4	ROBERT A. & WANDA R. MARCUS	0.60
25	5	CLARENCE SCHMIDT	0.60
25	6	WILLIAM C. & MARY ANDERSON	0.716
25	7	JAMES H. GOULD	0.716
25	8	RICHARD EUGENE & DORIS L. HARSHMAN	0.716
25	9	CHARLES W. & MYRTLE WILKINS	0.66
25	10	CHARLES W. & MYRTLE WILKINS	0.316
13	1	EVA FRANCINE MINOR	1.50
13	2	DONALD K. & MARY CALDWELL	1.50
13	3	AUSTIN & MARTHA TOMLINSON	0.90
13	4	ROBERT L. & MARY AGNES WILLIAMS	1
31	1	ALFRED & DOROTHY MACHIN	1.25
31	2	ALBERT E. & ALMA N. RICHARDS	1.61
31	3	R.A. & JUANITA E. BARKDULL	1.255
31	4	LYLE EUGENE & BETTY JEAN KELLETT	1.255
31	5	ANDREW E. & NADINE V. STARR	0.731
31	6	FRANK & ROSELYN JOYCE ZODY	2.0
31	7	MARK & DORIS DYE	2.0
31	8	CEMETERY	
31	9	CARL W. & PAULINE M. HODSON	
31	10	TROY D. & MARTHA K. RICHARDS	1.48
30	1	HOWARD R. MARTIN	1.73
30	2	ROBERT F. & ETTA ROSSITER	0.27
30	4	RICHARD E. & MILDRED STOEKINGER	2.04

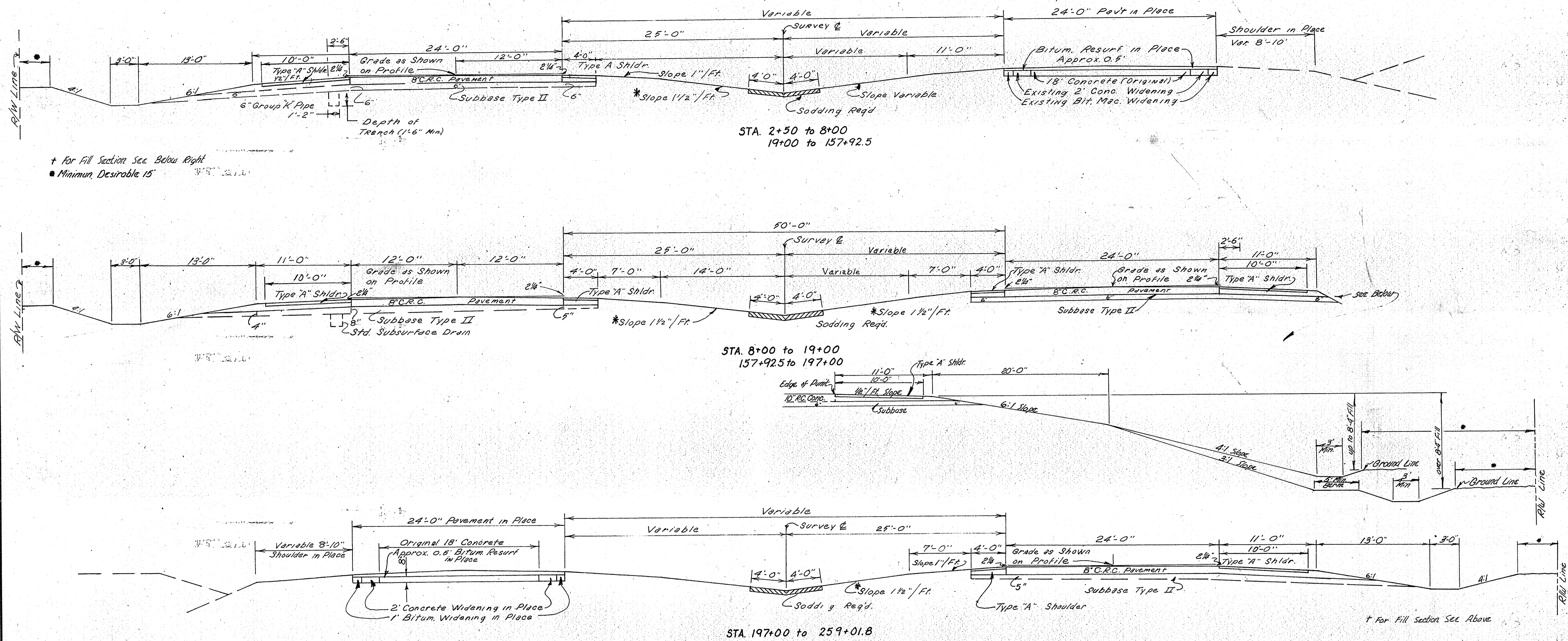


WAGAMAN'S SUBDIVISION
Scale 1"=100'

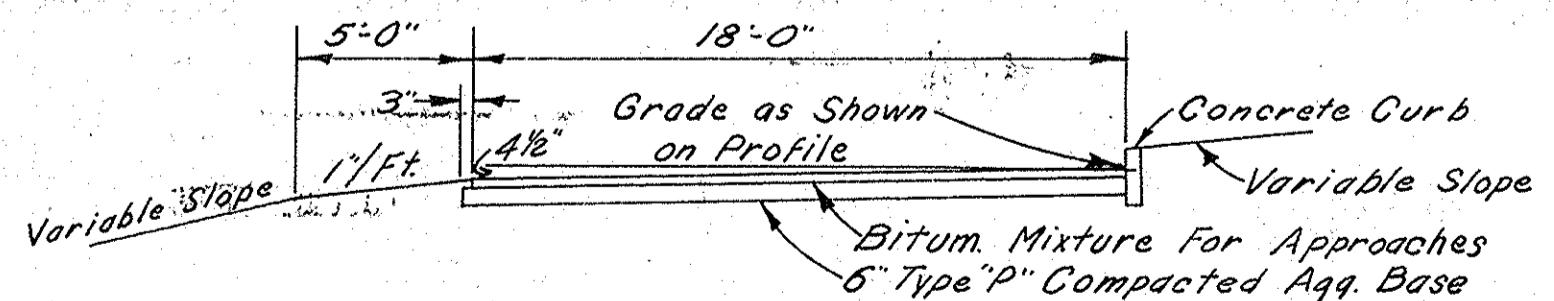
T.25 N.-R.4E.
DEER CREEK TWP.

PLAT # 1
FOR DESIGN DEPT.
Scale: 1"=1000'

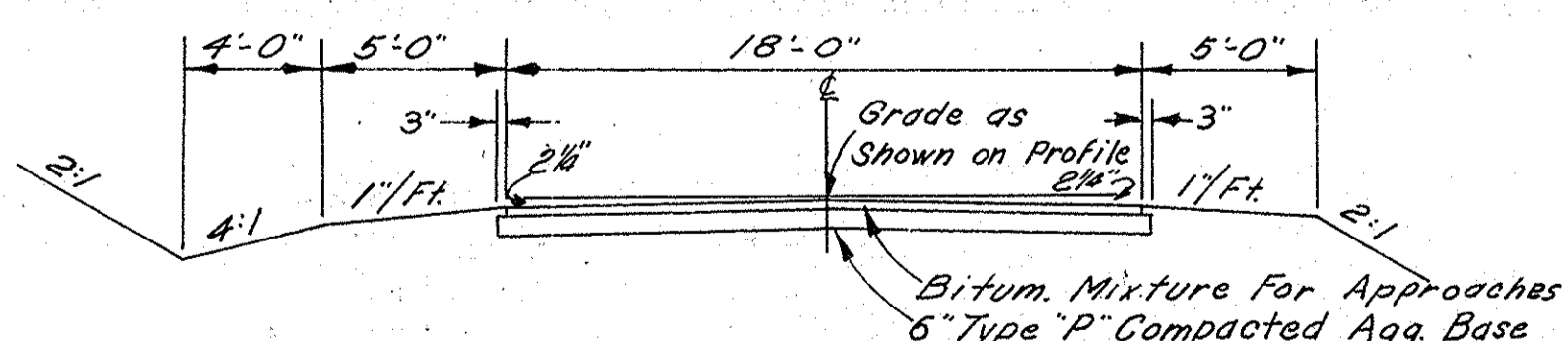
FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	F 70 (14)	1967	4	



+ For Fill Section See Below Right
 * Minimum, Desirable 15'



F.R. No. 6 Sta. 26+83 to 31+09.Rt.



18' Frontage Roads
 12' Frontage Roads-Std. Pr. Dr.

TYPICAL CROSS SECTIONS

SCALE: 3/16" = 1'-0"

RECOMMENDED FOR APPROVAL _____

ENGINEER OF ROAD DESIGN, INDIANA STATE HIGHWAY COMMISSION

PROJECT NO.	LINE	SHEET NO.	TOTAL SHEETS	FILE
F-70 (14)	"C"	4		

FEDERAL ROAD DISTRICT NO.	STATE	F. PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	70(14)	1967	5	

UTILITIES

INDIANA BELL TELEPHONE CO. INC. KOKOMO, IND.
 STA. 2+50 to 259+01.8

PUBLIC SERVICE CO. OF INDIANA KOKOMO, IND.
 STA. 2+50 to 84+20

MIAMI GAS CO. R.E.M.C. PERU, IND.
 STA. 84+20 to 259+01.8

KOKOMO GAS & FUEL CO. KOKOMO, IND.
 STA. 2+50 to 83+63

SEC. 17 24 N R3E
 CLAY TWP
 HOWARD COUNTY

BEGINNING F PROJECT 70(14)
 STA. 4+83.54 = STA. 814+83.54
 Line "B" RR F PROJECT 18(19)

SEC. 36 T. 25 N R3E
 DEER CREEK TWP
 MIAMI COUNTY

GENERAL NOTES

TYPICAL CROSS-SECTION AS SHOWN ON SHEET NO. 2 TO BE USED ON THIS PROJECT

INDIANA STATE HIGHWAY COMMISSION STANDARD SPECIFICATIONS DATED 1963 USED ON THIS PROJECT

Standards under dates as listed in the index on the title sheet to be used on this Proj. Grade line as shown on profile represents top of finished surface

The Contractor must accept the plan quantities of subbase as given on the Estimate of Quantities Sheet (See Special Provisions)

All Ditches of 1% grade and over shall be sodded except where ditch is in rock out or where Paved Side Ditch is to be constructed

All Earth Shoulders, Cut, and Fill slopes shall be plain or mulched seeded except where Sodding is specified

Shoulders are to be sodded as shown on Standard and Typical Cross-Sections and on Miscellaneous Standard Sheet "B"

Sodding shall be placed along paved side ditch as shown on Miscellaneous Standard Sheet "B"

Excavation Quantities as shown on Plan & Profile sheets include estimated excavation for Public and Private Approach. (See Table on Sheet No. 1)

Quantities for Pipe Culvert Headwall are based on using Standard Headwalls for retaining 2:1 or 3:1 slopes, and Private Ditch Headwalls for retaining 4:1 or flatter slopes.

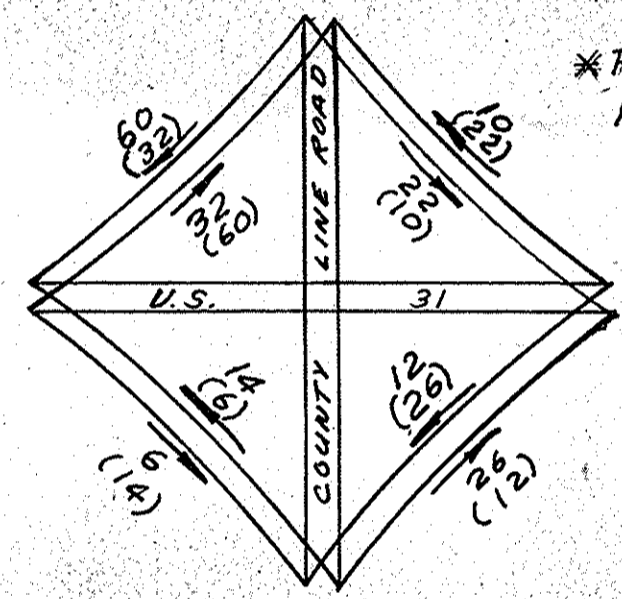
For kinds of Pipe permitted for each size and classification as shown on the Structure Data Sheet, see Miscellaneous Standard Sheet "R"

All Limited Access R/W (L.A. R/W) to be fenced with Chain Link Type Fence (C.L.T.F.) or Farm Field Type Fence (F.F.T.F.) as specified in the plans

The minimum grade for "Subsurface Drains" shall be 0.20%. Where the profile grade is less than 0.20% special grades for Subsurface Drains shall be established by the Engineer.

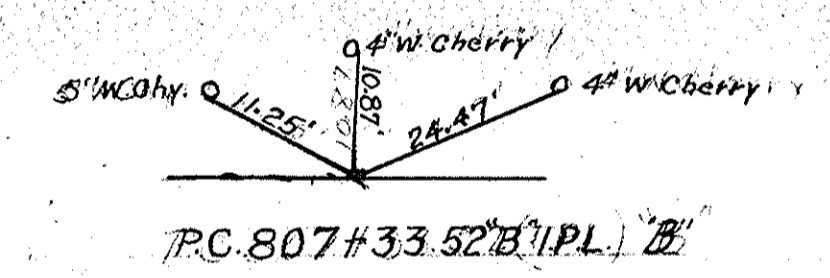
Four inch (4") white edge lines and white skip centerline shall be placed on Lines "S-1-C", "S-2-C", "S-3-C", "S-4-C", as set out in the special provisions. Yellow Barrier Lines which are also four inches (4") wide shall be placed as shown on the plans

Overhaul and Added Haul Quantities as shown in the Balances are for information only. (See Spec. Provisions)



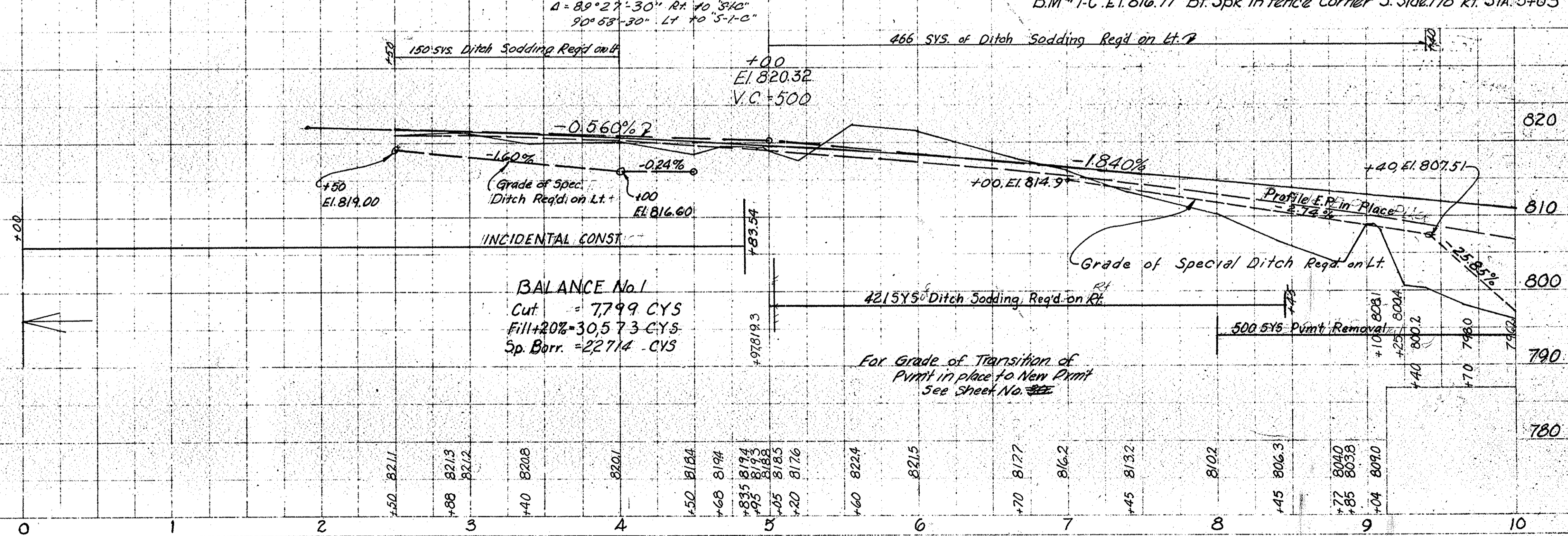
POINTS OF ACCESS ON THIS SHEET

LOCATION	CLASS/TYPE
4+73.54 Lt. 1 Rt.	"B"



FOR DETAIL OF INTERSECTION SEE SHEET NO. 27 LINE "S-1-C" PR TO BE CONSTRUCTED

BALANCE No. 1
 Cut = 7799 CYS
 Fill + 20% = 30573 CYS
 Sp. Barr. = 22714 CYS



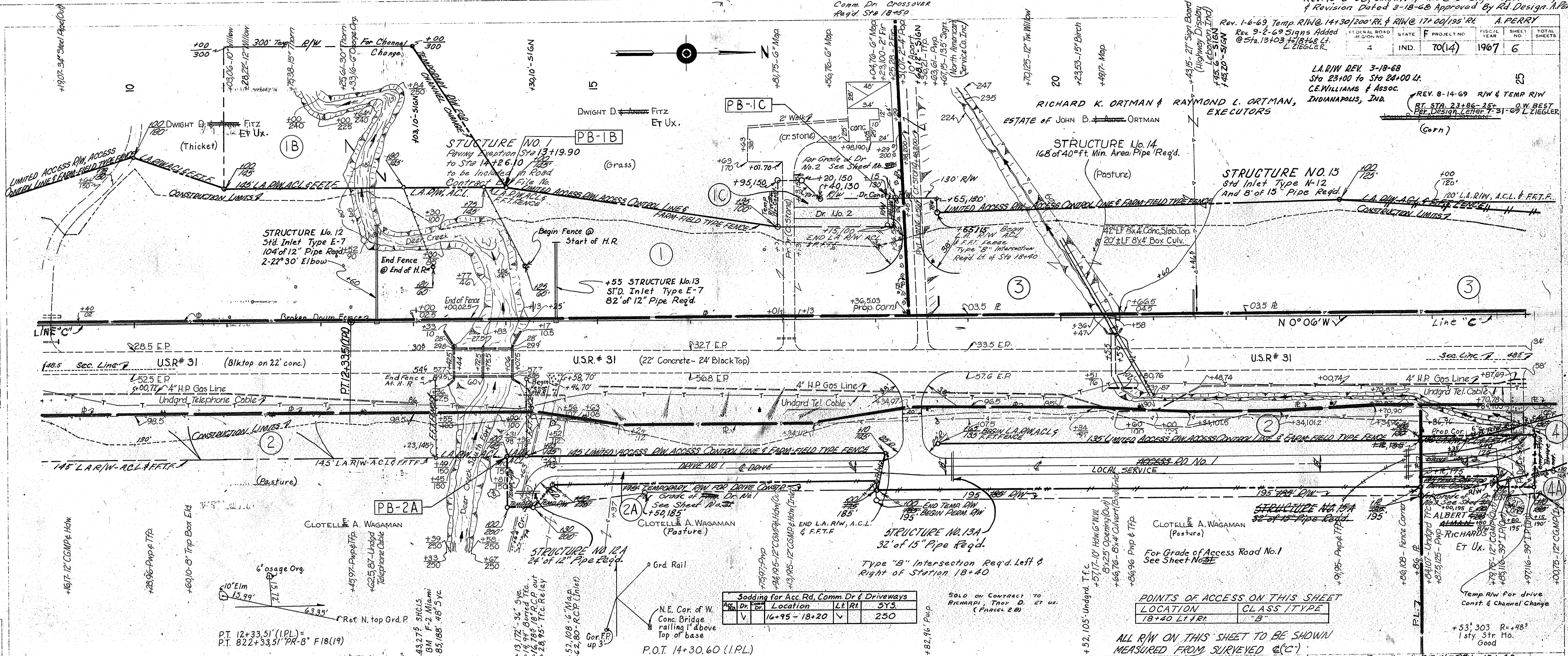
PLAN
 DRAWN BY
 R.W. BERDEN
 J.L. HOIR
 12-65

PROFILE
 DRAWN BY
 R.W. BERDEN
 J.L. HOIR
 12-65

FEDERAL ROAD DISTRICT NO.	STATE	F PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	70(14)	1967	6	

L.A.R/W REV. 3-18-68
 Sta 23+00 to Sta 24+00 Lt.
 C.E. WILLIAMS & Assoc.
 INDIANAPOLIS, IND.
 REV. 8-14-69 R/W & TEMP R/W
 RT. STA. 23+86-25' O.W. BEST
 Per Design Letter 7-31-69 L. ZIEGLER
 (Corn)

PLAN SHEETED BY R.W. BOWDEN
 DATE 7-1-64
 CHECKED BY J.L. HARRIS
 DATE 7-1-64
 NOTE: CHECK ALL ALIGNMENTS HEREIN
 FOR ACCURACY BY THE WAY CHECKED
 NO. 9332T



Sodding for Acc. Rd, Comm. Dr & Driveways

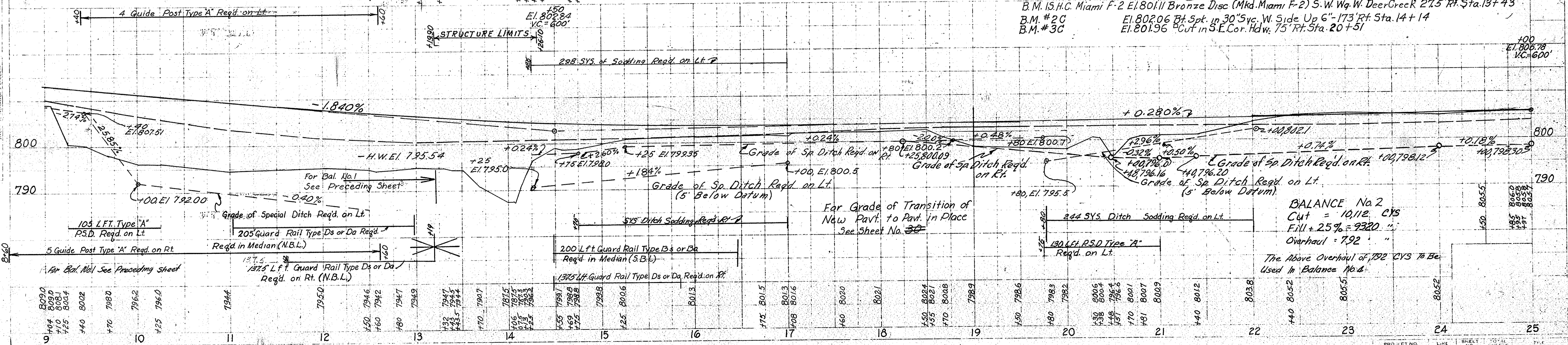
No.	Dr.	Location	LT. RT.	SYS.
V		16+95 - 18+20	V	250

POINTS OF ACCESS ON THIS SHEET

LOCATION	CLASS / TYPE
18+40 Lt. Rt.	"B"

ALL R/W ON THIS SHEET TO BE SHOWN MEASURED FROM SURVEYED @ (C)
 B.M. 15.H.C. Miami F-2 El. 801.11 Bronze Disc (Mkd. Miami F-2) S.W. Wg. W. Deer Creek 27.5' Rt. Sta. 13+43
 B.M. #2C El. 802.06 Bt. Spk. in 30" Syc. W. Side Up 6" - 173' Rt. Sta. 14+14
 B.M. #3C El. 801.96 Cut in S.E. Cor. Hdw. 75' Rt. Sta. 20+51

PROFILE SHEETED BY R.W. BOWDEN
 DATE 7-1-64
 CHECKED BY J.L. HARRIS
 DATE 7-1-64
 NOTE: CHECK ALL ALIGNMENTS HEREIN
 FOR ACCURACY BY THE WAY CHECKED
 NO. 9332T



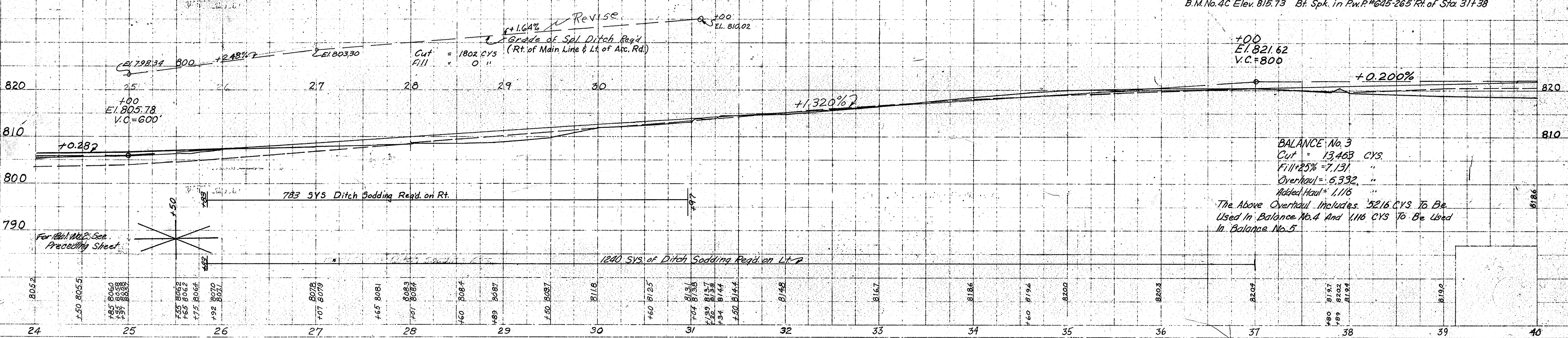
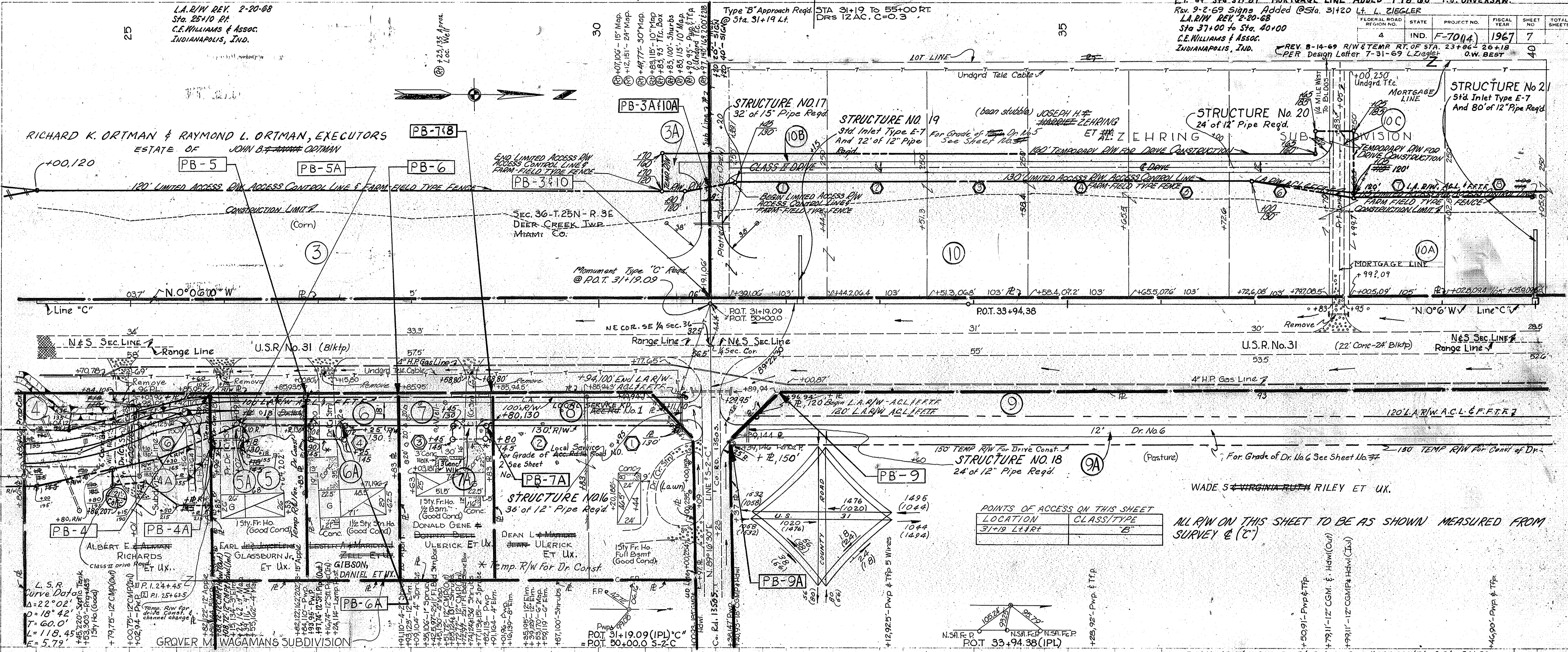
Public Road Crossover Type "S"
 Regd. Sta 31+45

Rev. 10-9-68, Revisions dtd. 2-20-68 & 9-18-68 Approved By Rd. Design. A. PERCY
 Rev. 7-3-69, 11-2-69 & PARCEL 10, 1st Line "C" Sta. 31+19 to 44+38. C.E. Williams & Assoc.
 L.R. of Sta. 31+87. MORTGAGE LINE ADDED 9-18-68. F.J. UNVERSAW
 Rev. 9-2-69 Signs Added @ Sta. 31+20 Lt. L. ZIEGLER
 L.A.R.W. REV. 2-20-68
 Sta 31+00 to Sta. 40+00
 C.E. Williams & Assoc.
 INDIANAPOLIS, IND.
 REV. 8-14-69 R/W & TEMP. RT. OF STA. 23+86-26+18
 PER Design Letter 7-31-69 L. ZIEGLER
 O.W. BEST

FEDERAL ROAD DISTRICT NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	F-70(4)	1967	7	40

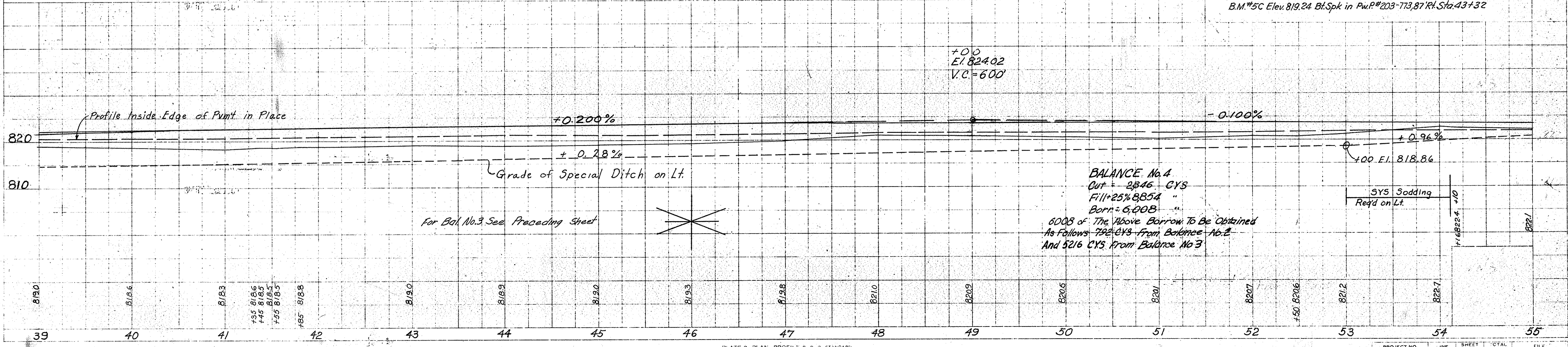
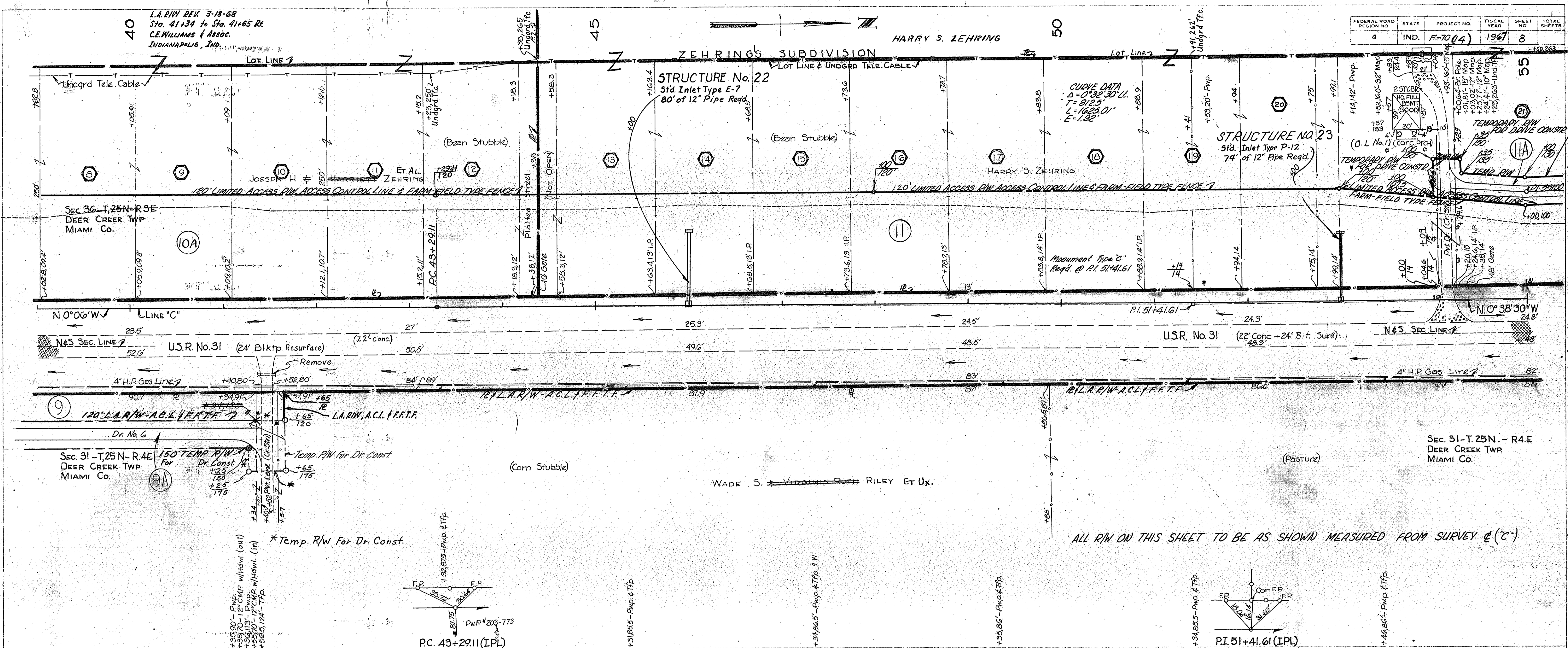
PLAN
 DRAWN BY R.M. Souders
 CHECKED BY C.W. Bechtle
 DATE 12-65
 PROJECT NO. 93331

PROFILE
 DRAWN BY R.M. Souders
 CHECKED BY C.E. Ortman
 DATE 12-65
 PROJECT NO. 93331



PROJECT NO.	LINE	SHEET NO.	TOTAL SHEETS	FILE
F-70(4)	C	7		

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	F-70 (4)	1967	8	



PROJECT NO.	LINE	SHEET NO.	TOTAL SHEETS	FILE
F-70 (4)	C	8		

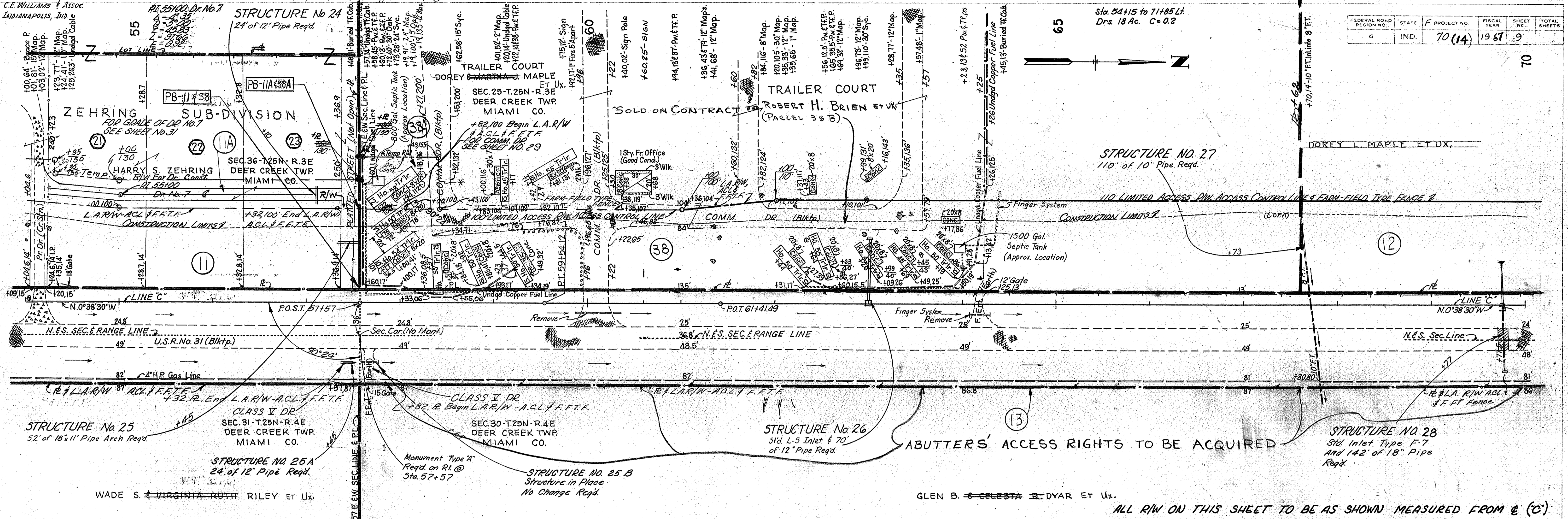
R/W Rev. 3-18-68
Sta 57+60 Lt.
C.E. WILLIAMS & Assoc.
INDIANAPOLIS, IND.

Public Road Crossover Type "B" Approach
Reqd. Sta 57+57 Type "S" Reqd. @ Sta. 57+57

REVISED 7-30-69 H. GAINES
Parcel 12 REVISED Parcel 33 ADDED

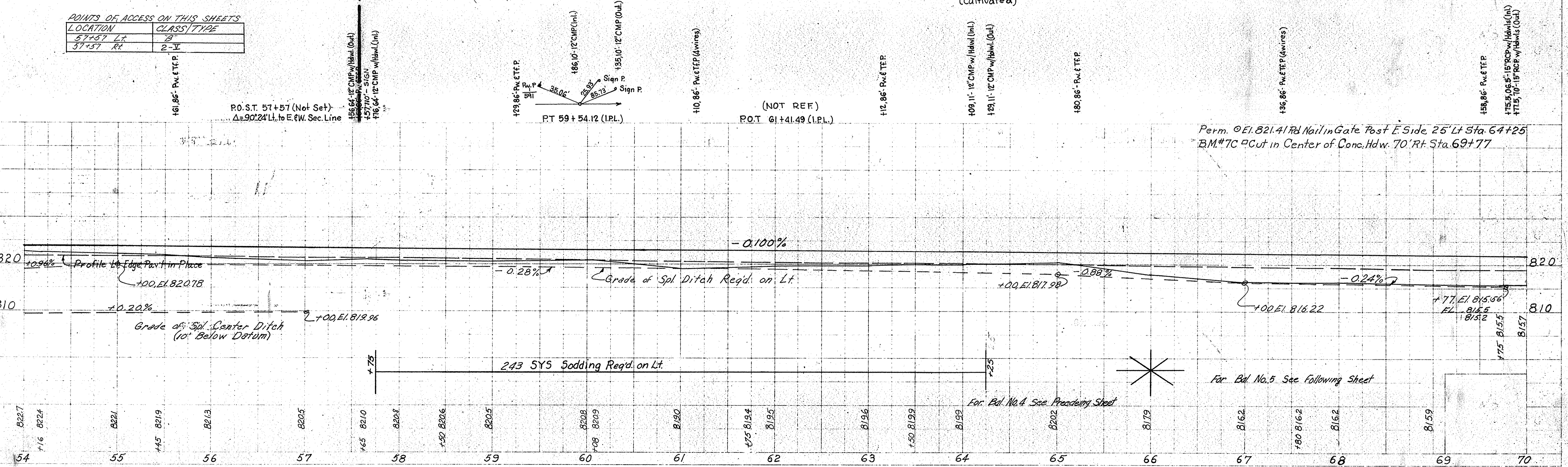
Rev. 9-2-69 SIGNS ADDED @ 57+57 & 60+40 Rt. 8 Lt. L. ZIEGLER

FEDERAL ROAD REGION NO.	STATE	F PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	70 (14)	1967	9	70



POINTS OF ACCESS ON THIS SHEETS

LOCATION	CLASS	TYPE
57+57 Lt.	B	1
57+57 Rt.	2	2



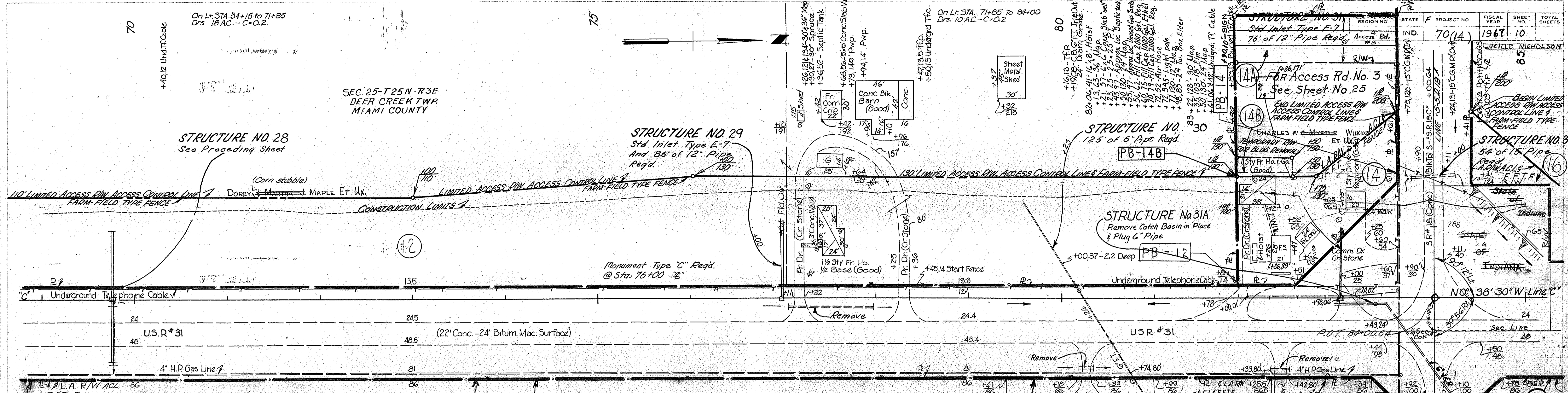
PLAN
R.W. Bowden
C.W. B. Hill
No. 9392 T

PROFILE
R. Bowden
C. Ullman
No. 9393 L

ELIMINATED PARCEL 17A
H. J. NICKSON, S-1-72

Rev. 10-8-63, Temp. R/W Corrected @ 80+10/204 R.H.A. Parry
Rev. 9-2-69 SIGN ADDED @ 81+90 L.A. L. ZIEGLER

R. REV. 3-20-68, Sta. 85+00, State of Indiana
C.E. WILLIAMS & Assoc., INDIANAPOLIS, IND.
PUBLIC ROAD CROSSOVER TYPE U
REG'D AT STA 84+00



Sodding for Acc Rd, Comm. Dr & Drives

Acc. Rd.	Dr.	Comm. Dr.	Location	Lt. Rt.	SYS.
			80+97-83+60		526

FOR DETAIL OF SR. NO. 18
INTERSECTION SEE SHEET NO.

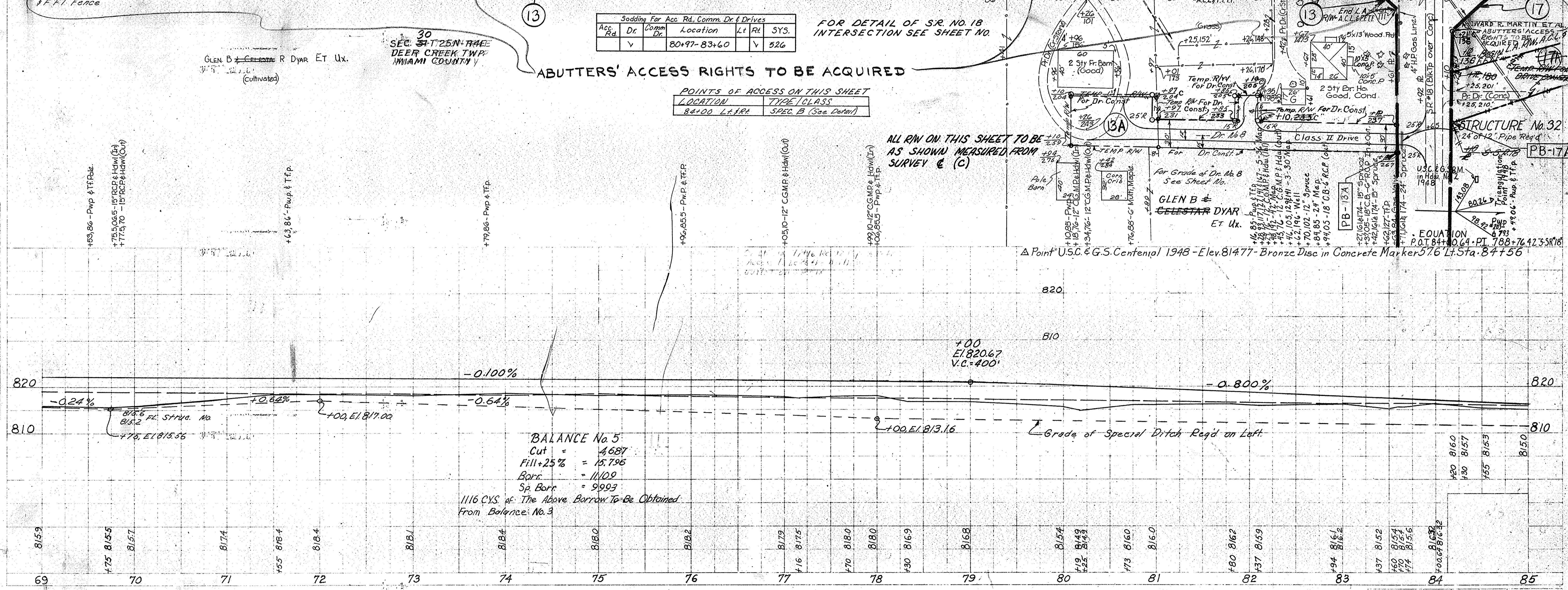
ABUTTERS' ACCESS RIGHTS TO BE ACQUIRED

POINTS OF ACCESS ON THIS SHEET

LOCATION	TYPE/CLASS
84+00 Lt. H.R.	SPEC. B (See Detail)

ALL R/W ON THIS SHEET TO BE
AS SHOWN MEASURED FROM
SURVEY (C)

Δ Point U.S.C. & G.S. Centennial 1948 - Elev. 814.77 - Bronze Disc in Concrete Marker 576 Lt. Sta. 84+56



BALANCE No. 5
Cut = 4.687
Fill + 25% = 15.796
Borc. = 11.109
Sp. Borr. = 9.993
1116 CYS. of The Above Borrow To Be Obtained
From Balance No. 3

PLAN
SHEET NO. 9337
NOTE BOOK GRANT CHECKED
DATE 12-25-68
R.W. POWDEN
C.E. WILLIAMS

PROFILE
SHEET NO. 9338
NOTE BOOK GRANT CHECKED
DATE 12-25-68
R.W. POWDEN
C.E. WILLIAMS

ELIMINATED PARCEL 17A
R.J. MICKSON S-1-72

R. REV. 3-20-68 Sta 85+00 L.I., State of Indiana
C.E. WILLIAMS & Assoc., INDIANAPOLIS, IND.

PROP. OWNER REV. 2-28-68 Sta. 84+45 to Sta 110+27, Lucille Nicholson
C.E. WILLIAMS & Assoc., INDIANAPOLIS, IND.

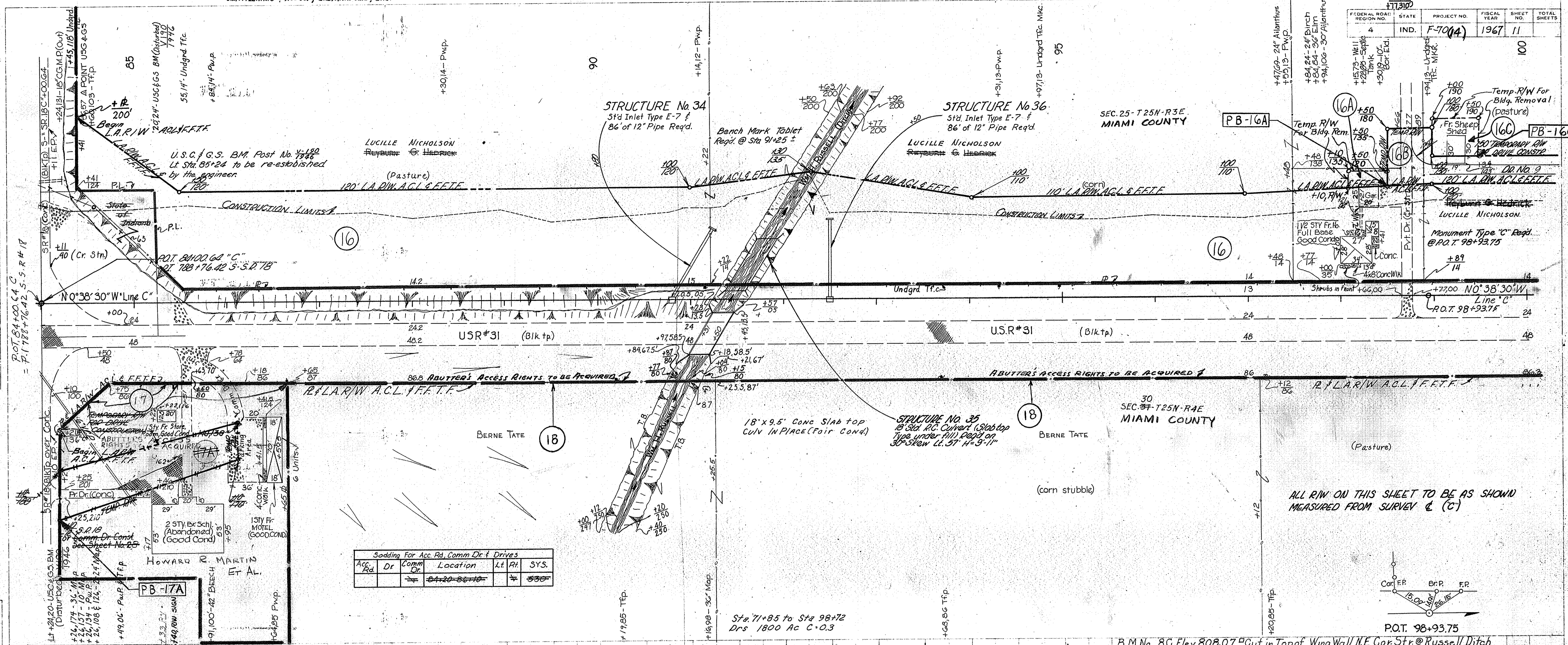
Rev. 9-2-69 Sign Added @ 85+40 Rt. L. ZIEGLER

Bldg. +17,310' Bldg. +15,350'

FEDERAL ROAD DISTRICT NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	F-70(4)	1967	11	100

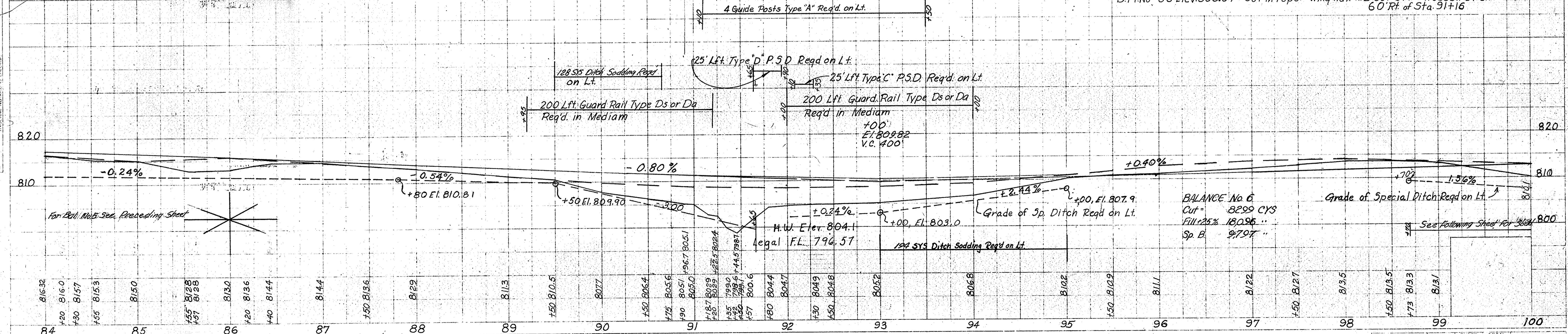
PLAN
NOTED
NOTE BOOK, DRAWING SHEET NO. 9332T
BY R. Bowden
C. Ullman
1-66

PROFILE
NOTED
NOTE BOOK, DRAWING SHEET NO. 9333T
BY R. Bowden
C. Ullman
1-66



Sodding For Acc. Rd. Comm. Dr. & Drives

Acc. Rd.	Dr.	Comm. Dr.	Location	Lt. Rt.	#	SYS.
			84+20-86+10		350	



REVISED PLAN AND DRIVE RT. OF STA 110+43.7 (LTR. 11-5-71) A.J. NICKSON 11-10-71

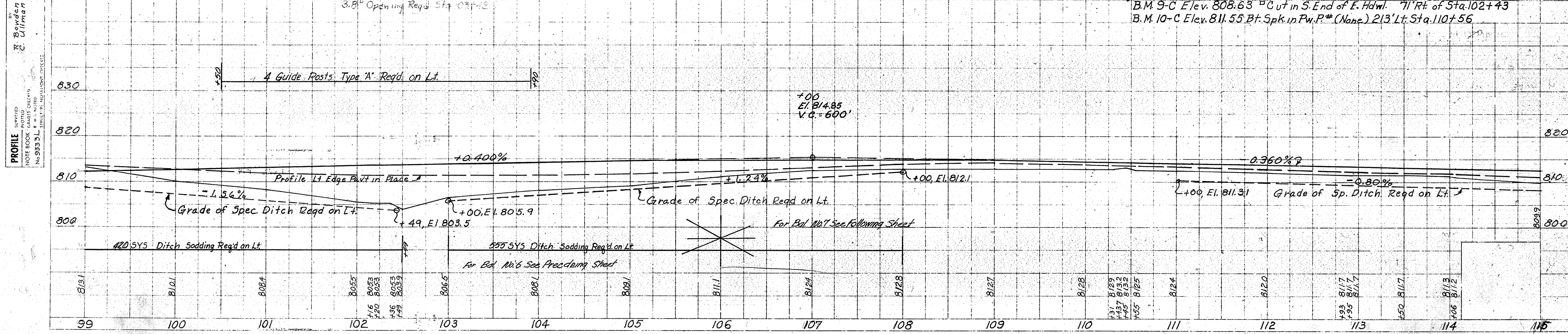
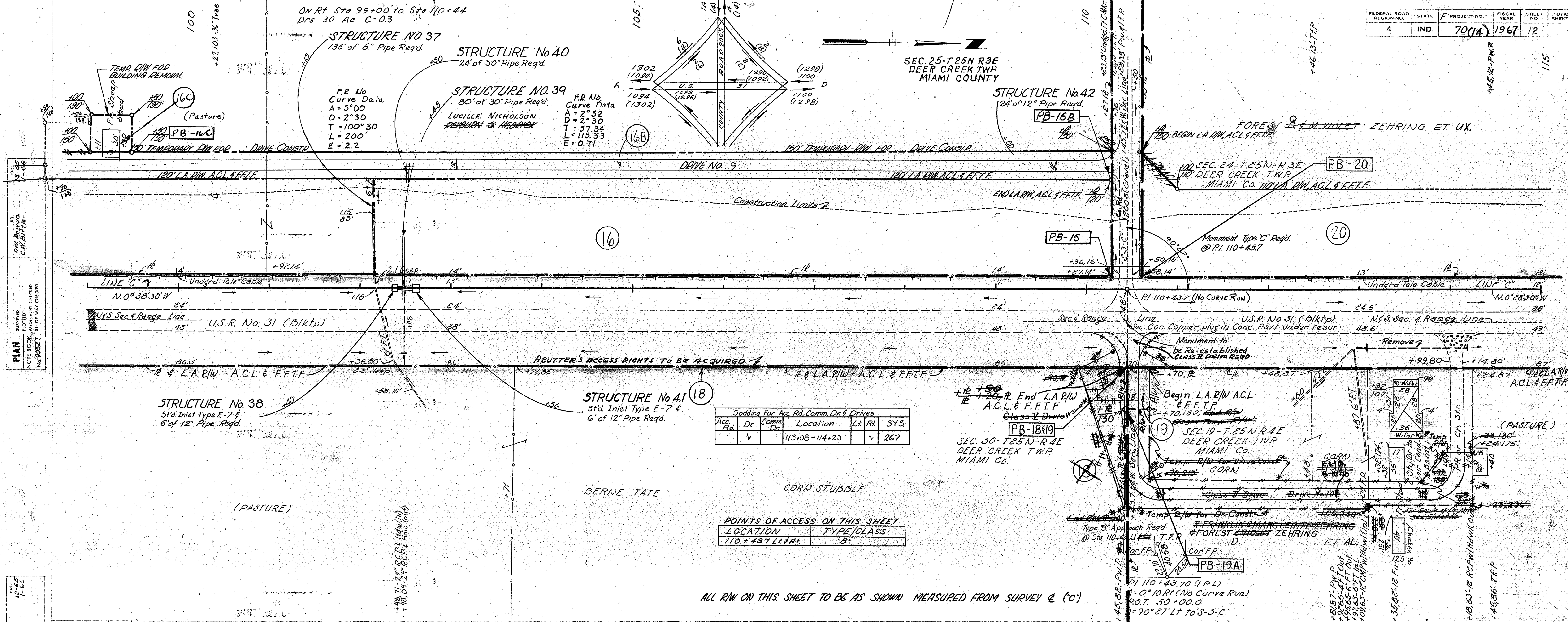
PROP. OWNER REV. 2-28-68, STA 84+45 TO STA 110+27 LT, LUCILLE NICHOLSON C.E. WILLIAMS & ASSOC., INDIANAPOLIS, IND.

Pub. Rd. Crossover Type 3 Req'd Sta 110+44

REV. 6-10-70, PARCEL 19B ELIMINATED. A.J. NICKSON

REV. 6-5-70, (LTR. 5-22-70) DELETE TEMP. R/W & DR. #10 (CL. II) @ STA. 110+43.7 TO 114+14 RT. "C". F.B. SMITH

FEDERAL ROAD DISTRICT NO.	STATE	F PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	70(14)	1967	12	



FEDERAL ROAD DISTRICT NO.	STATE	F PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	70(14)	1967	13	

Rev. 9-2-69 Sign Added @ 117+13 Lt. L. ZIEGLER

Sta. 110+44 to 130+84 R.F.
Drs 16 Ac. C=0.2

FOREST & M. VIOLET ZEHRING ET UX.

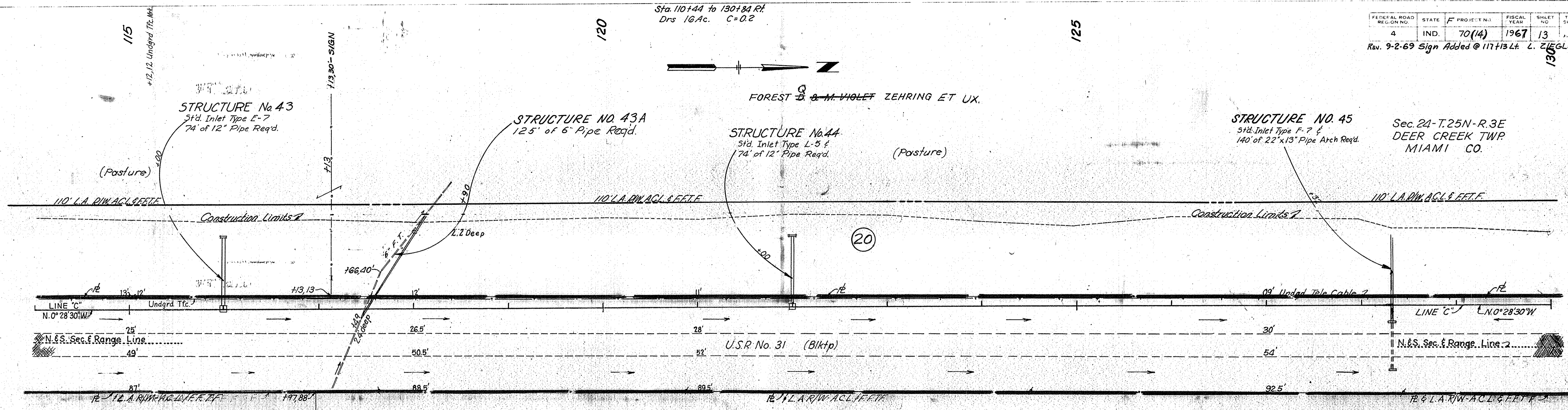
Sec. 24-T.25N-R.3E
DEER CREEK TWP
MIAMI CO.

STRUCTURE No 43
Std. Inlet Type E-7
74' of 12" Pipe Req'd.

STRUCTURE NO. 43A
125' of 6" Pipe Req'd.

STRUCTURE No 44
Std. Inlet Type L-5
74' of 12" Pipe Req'd.

STRUCTURE NO. 45
Std. Inlet Type F-7
140' of 22"x13" Pipe Arch Req'd.

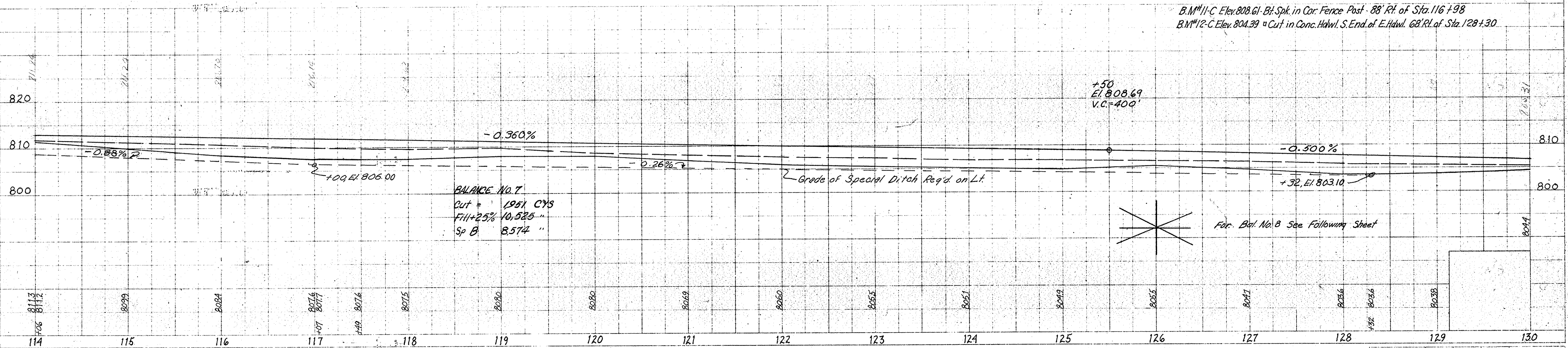


Sec. 19-T.25N-R.4E
DEER CREEK TWP
MIAMI CO.
(Pasture)

~~R. FRANKLIN & MARGUERITE ZEHRING~~
~~& FOREST & M. VIOLET ZEHRING ET AL.~~
(Cor'n)

ALL R/W ON THIS SHEET TO BE AS SHOWN MEASURED FROM SURVEY @ (C)

B.M. 11-C Elev. 808.61 - Bl. Spk. in Cor. Fence Post - 88' R.F. of Sta. 116+98
B.M. 12-C Elev. 804.39 - Cut in Conc. Hdwl. S. End of E. Hdwl. 68' R.F. of Sta. 128+30



For Bal. No. 8 See Following Sheet

PLAN
SUPERVISOR: C. W. BISHOP
NOTE BOOK: 93331
DATE: 12-15-66

PROFILE
SUPERVISOR: G. M. BOWDEN
NOTE BOOK: 93331
DATE: 12-15-66

F PROJECT NO.	LINE	SHEET NO.	TOTAL SHEETS
70(14)	C	13	

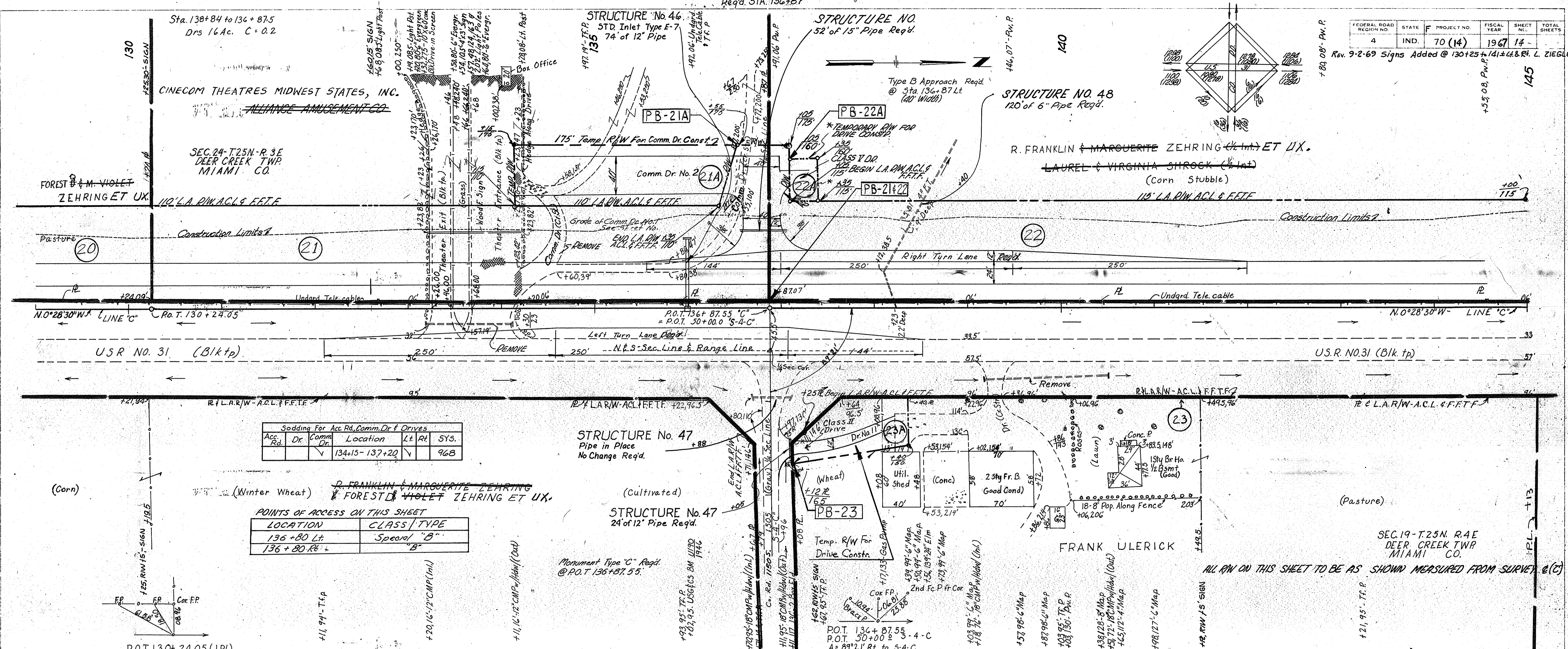
Pub Road X-Over Type 'V'
Reqd. STA. 136+87

FEDERAL ROAD DISTRICT NO.	STATE	F PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	70 (14)	1967	14	

Rev. 9-2-69 Signs Added @ 130+25+141±4.8 Rt. L. ZIEGLER

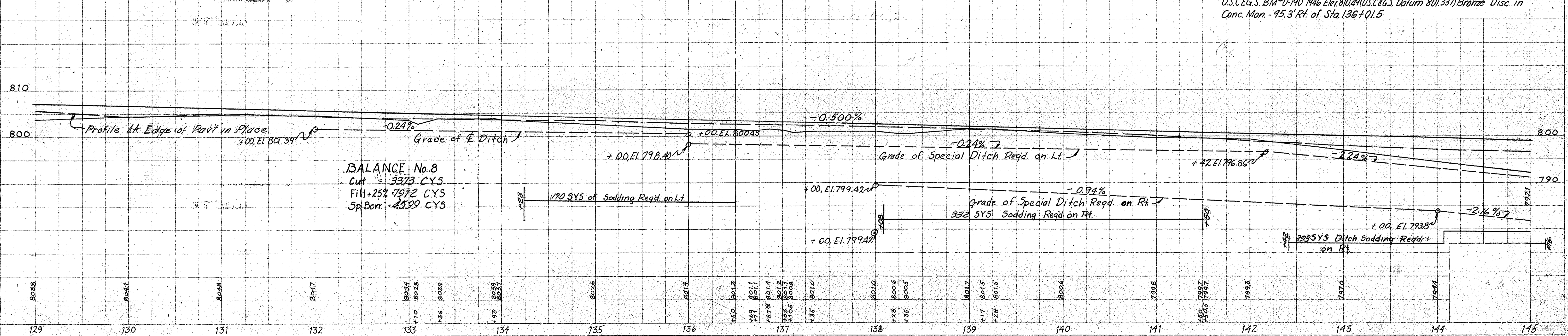
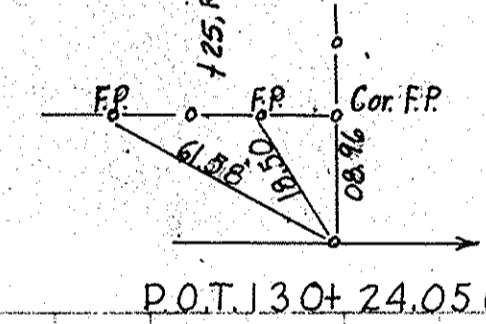
PLAN
SURVEYED BY R. M. BOWDEN 12-65
NOTED BY C. W. BRITTE 1-66
NO. 23327

PROFILE
SURVEYED BY R. M. BOWDEN 12-65
NOTED BY S. A. JONES 1-66
NO. 23327



Acc. Rd.	Dr.	Comm. Dr.	Location	Lt. Rt.	SYS.
			134+15 - 137+20		968

LOCATION	CLASS / TYPE
136+80 Lt.	Special "B"
136+80 Rt.	"B"



BALANCE No. 8
Cut = 3373 CYS
Fill + 25% = 4972 CYS
Sp. Borr. = 4529 CYS

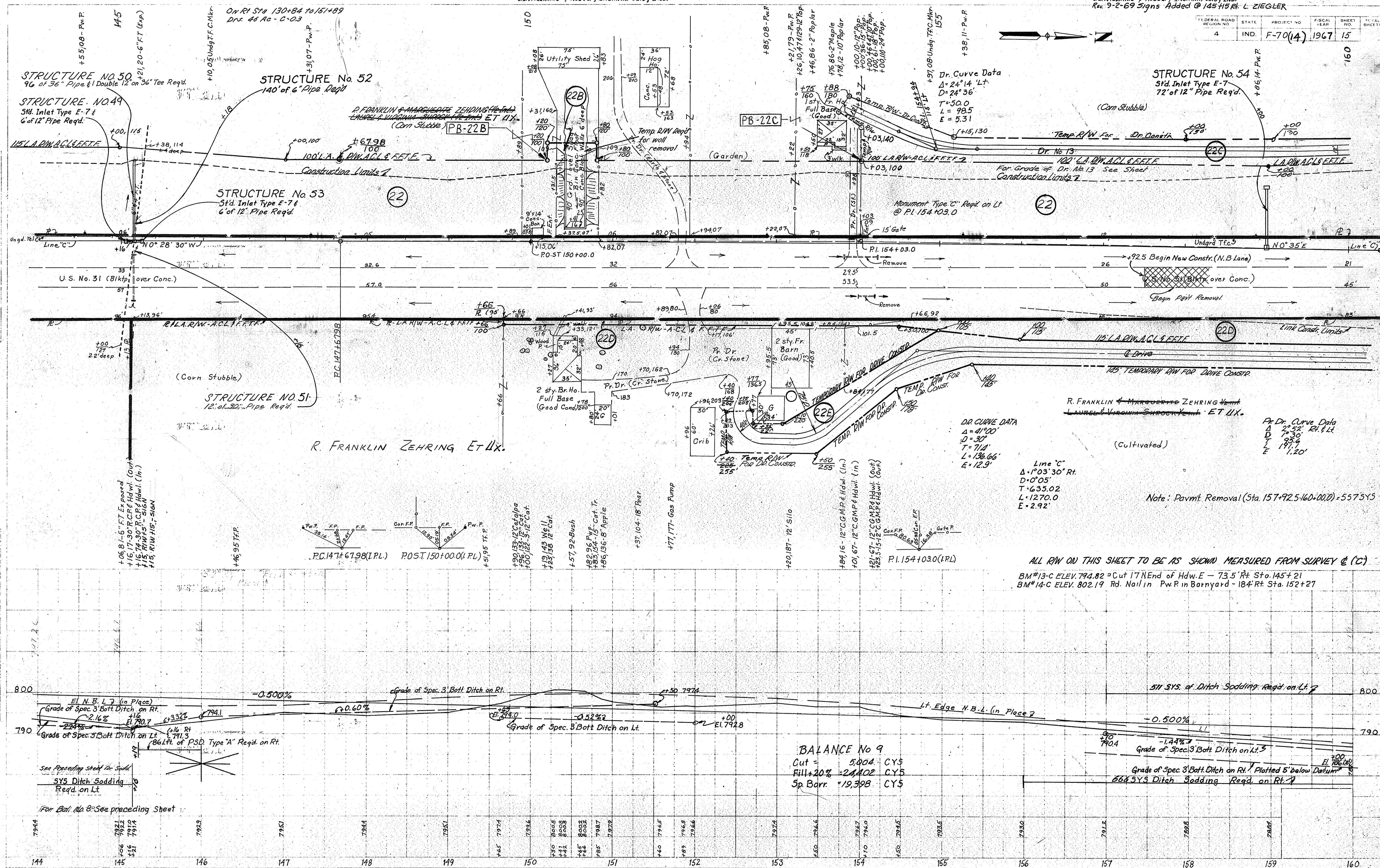
November 6, 1961

PROJECT NO.	LINE NO.	SHEET NO.	TOTAL SHEETS
F-70 (14)	"C"	14	

FEDERAL ROAD DISTRICT NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	F-70(14)	1967	15	

PLAN
SHEETED 12-15-66
NOTE BOOK ACCURACY CHECKED
NO. 9332L

PROFILE
SHEETED 12-15-66
NOTE BOOK ACCURACY CHECKED
NO. 9332L



BALANCE No 9
Cut = 5,004 CY5
Fill + 20% = 2,440.2 CY5
Sp Barr. = 19,398 CY5

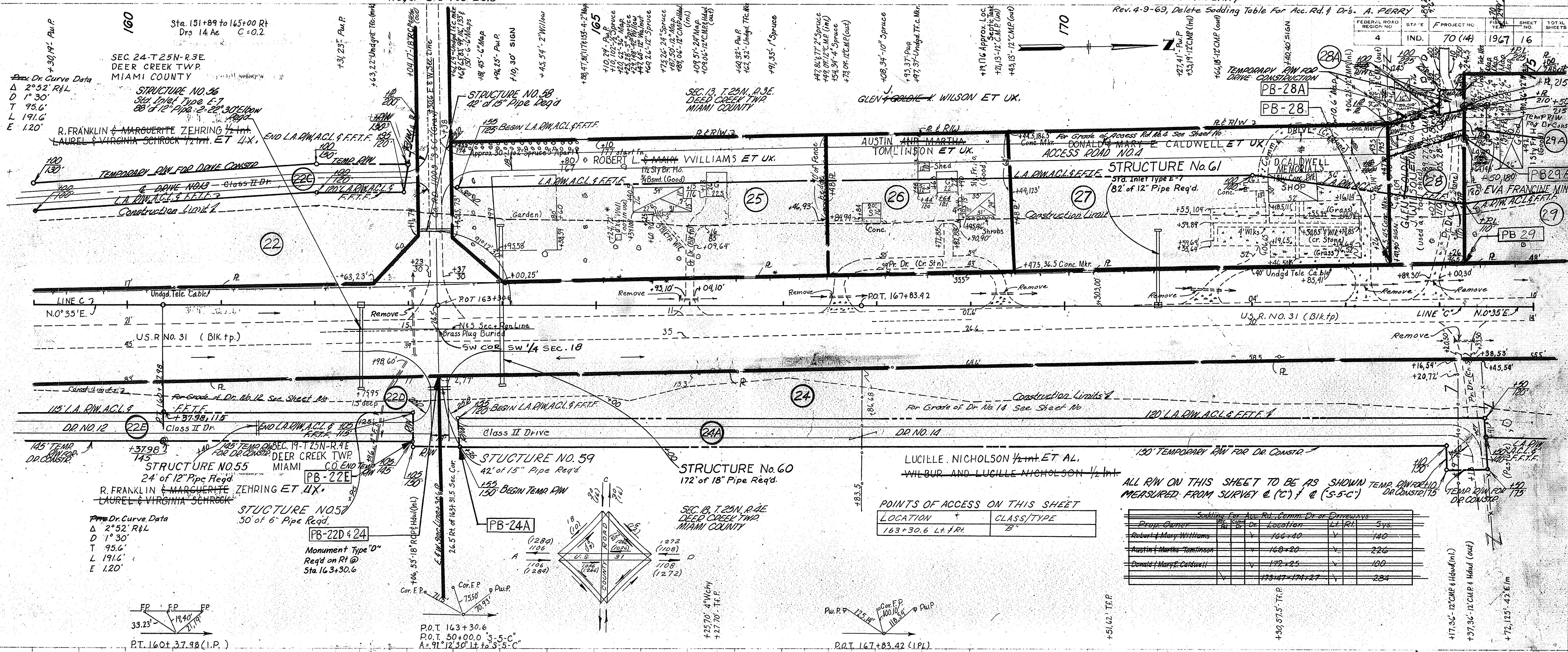
ALL R/W ON THIS SHEET TO BE AS SHOWN MEASURED FROM SURVEY @ (C)
BM#13-C ELEV. 794.82 = Cut 17' End of Hdwr. E - 73.5' Rt. Sta. 145+21
BM#14-C ELEV. 802.19 Rd. Nail in Pw.P. in Barnyard - 184' Rt. Sta. 152+27

PROJECT NO.	LINE	SHEET NO.	TOTAL SHEETS
F-70(14)	C	15	

Pub Rd. Crossover Type 'S'
Reqd Sta 163+26.5

Rev. 9-2-69 SIGNS ADDED @ Sta. 164+10, 172+40, & 173+47 Lt. L. ZIEGLER
Rev. 10-9-69, R/W & TEMP. R/W From Sta. 173+ To 174+50
Left Line "C". A. PERRY
Rev. 4-9-69, Delete Sodding Table For Acc. Rd. & Dr's. A. PERRY

FEDERAL ROAD DISTRICT NO.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
4	IND.	70 (14)	16	16



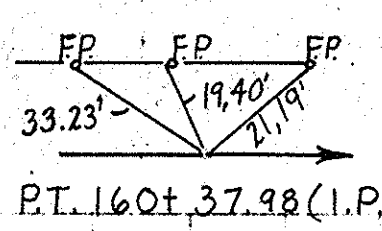
POINTS OF ACCESS ON THIS SHEET

LOCATION	CLASS/TYPE
163+30.6 Lt. & Rt.	"B"

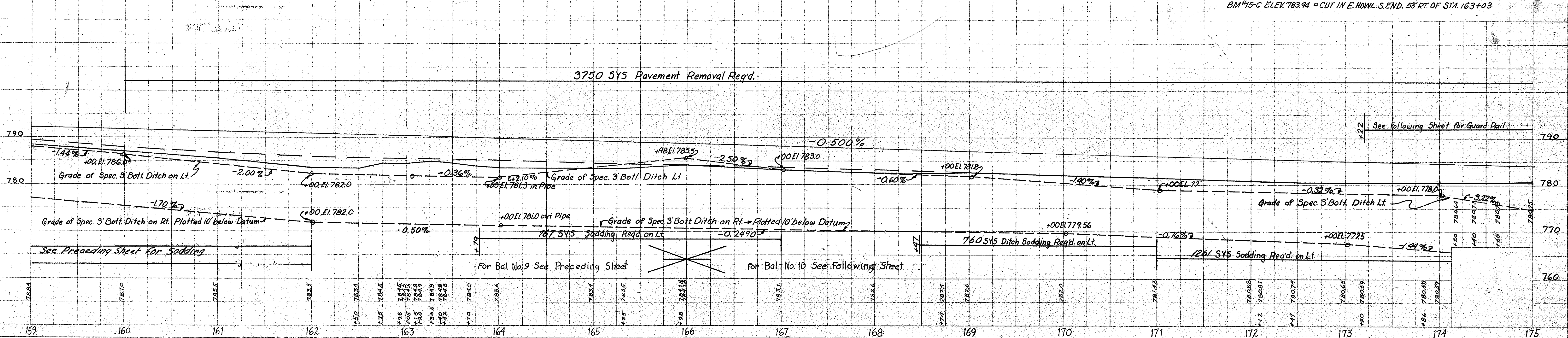
ALL R/W ON THIS SHEET TO BE AS SHOWN TEMP. DRIVE/DRIVE CONSTRUCTION MEASURED FROM SURVEY @ (C) & (S-5-C)

Prop. Owner	Sta. Location	LT. RT.	SYS.
Robert & Mary Williams	166+40	✓	140
Austin & Martha Tomlinson	168+20	✓	226
Donald & Mary E. Caldwell	172+25	✓	100
	173+47-174+27	✓	234

Dr. Curve Data
Δ 2°52' R/L
D 1°30'
T 95.6'
L 191.6'
E 1.20'



3750 SYS Pavement Removal Req'd.



PLAN
NOTE BOOK PRINTED GRAPHICALLY
NO. 93327

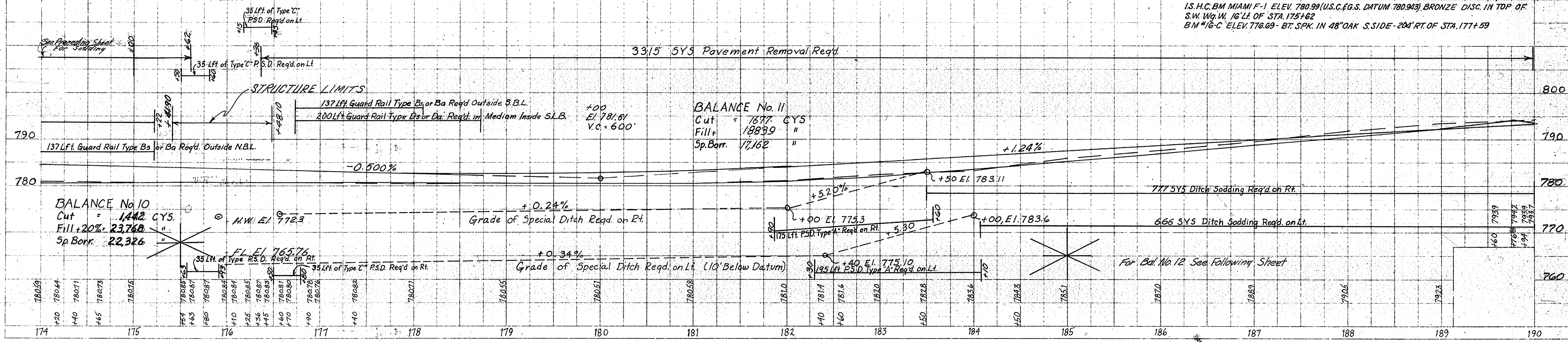
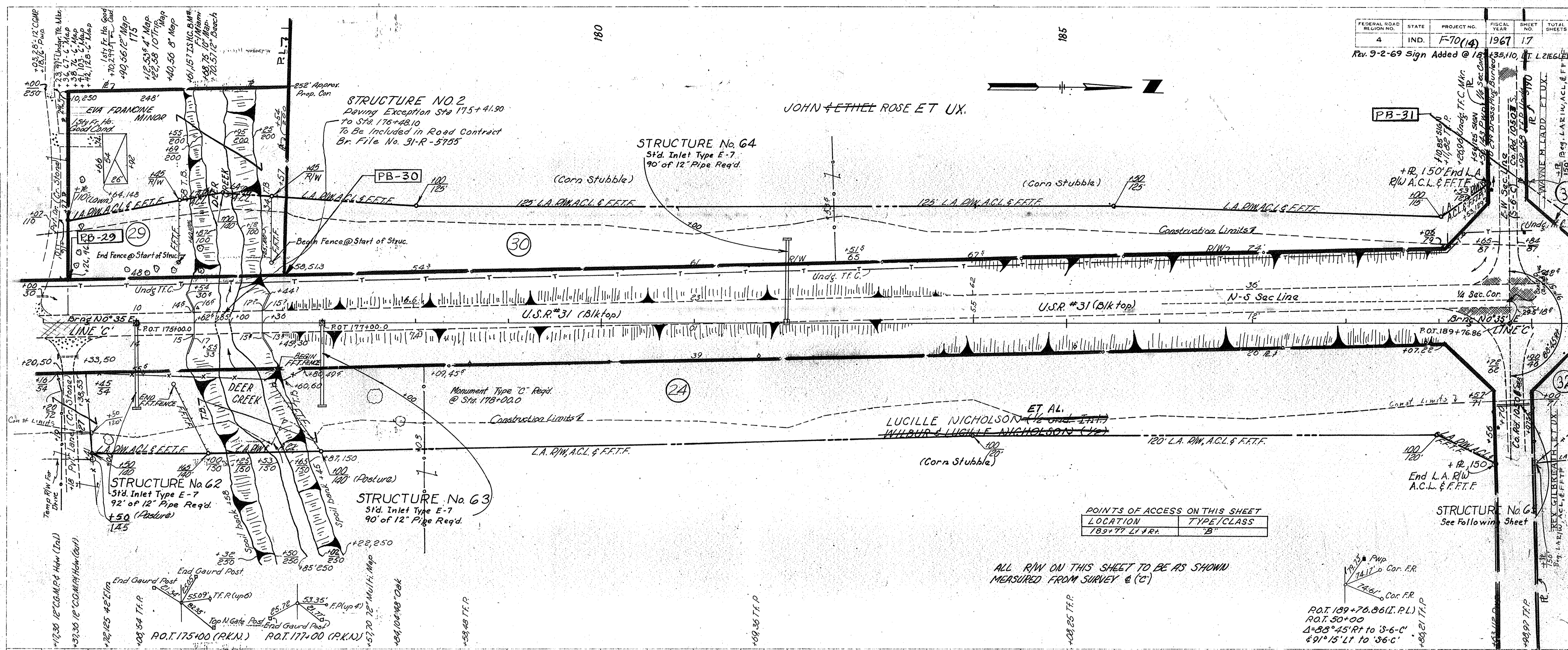
PROFILE
NOTE BOOK GRAPHICALLY
NO. 93351

FEDERAL ROAD DISTRICT NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	F-70(14)	1967	17	

Rev. 9-2-69 Sign Added @ Sta. 175+10, Lt. L. ZIEGLER

PLAN
 DRAWN BY: R. W. Bowdler, S. A. Jones
 CHECKED BY: S. A. Jones
 DATE: 11/6/61
 NOTE: BOOK ALIGNMENT OFFICER
 No. 93227 E. OF WAY CHECK

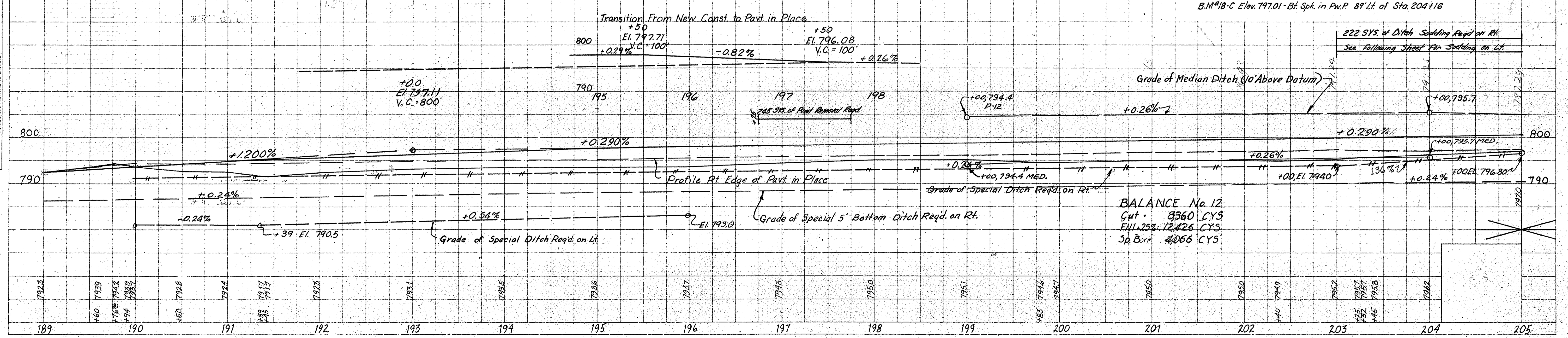
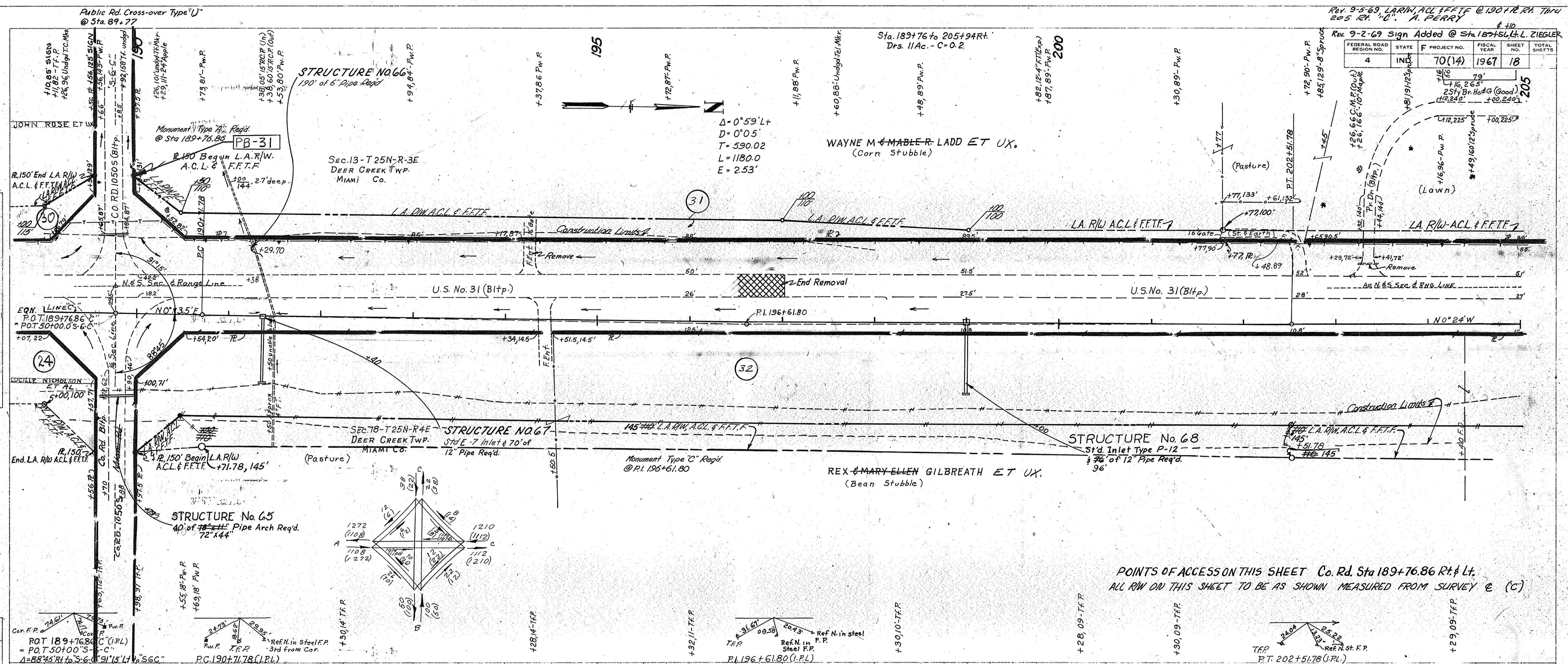
PROFILE
 DRAWN BY: R. W. Bowdler, S. A. Jones
 CHECKED BY: S. A. Jones
 DATE: 11/6/61
 NOTE: BOOK ALIGNMENT OFFICER
 No. 93227 E. OF WAY CHECK



F. PROJECT NO.	LINE NO.	SHEET NO.	TOTAL SHEETS	FILE
70(14)	C	17		

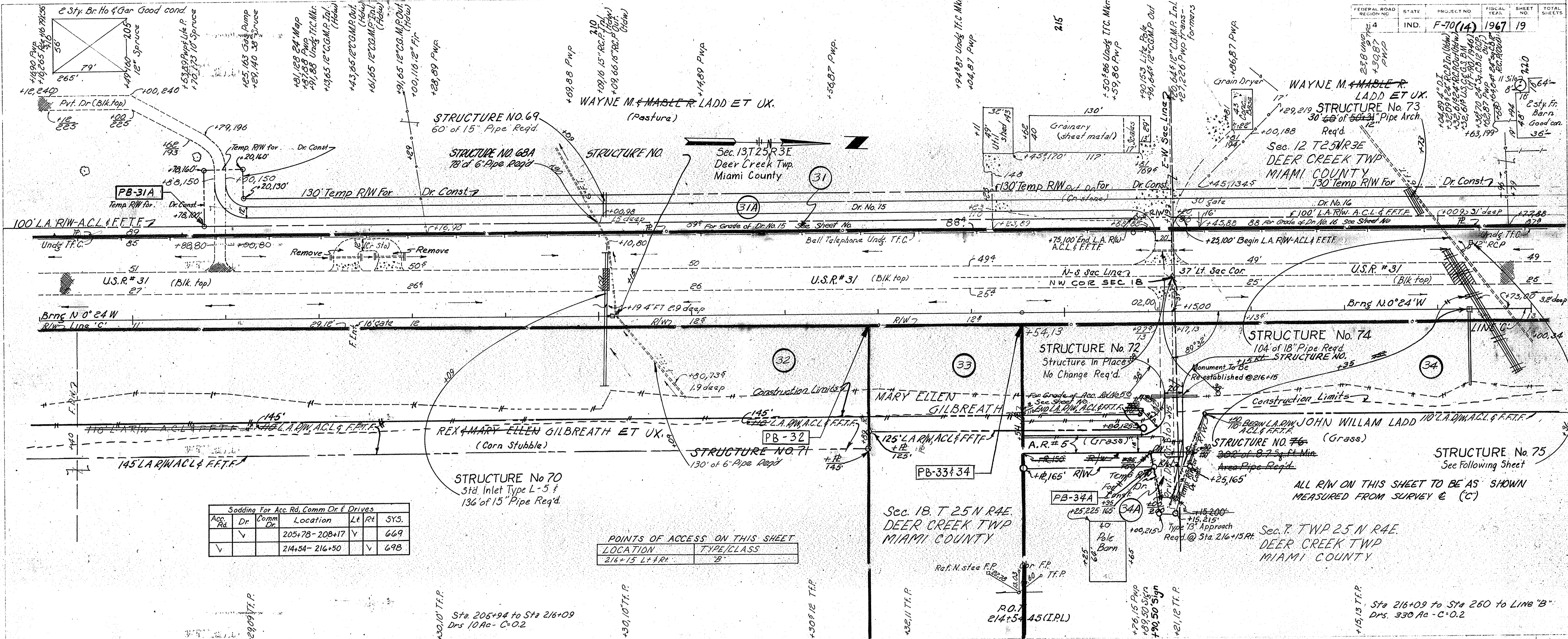
Rev. 9-5-69 L.A.R.W. A.C.L. & F.F.T.F. @ 190+R.R. THRU 205 R.L. "O". A. PERRY

FEDERAL ROAD REGION NO.	STATE	F PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	70(14)	1967	18	



F PROJECT NO.	LINE	SHEET NO.	TOTAL SHEETS
70(14)	C	18	

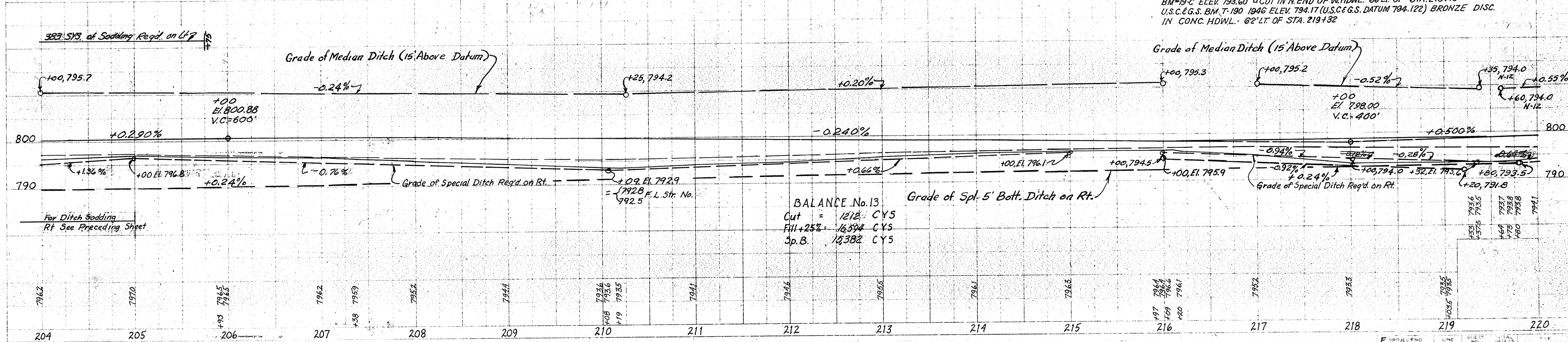
FEDERAL ROAD DISTRICT NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	F-70(14)	1967	19	



Acc. Rd.	Dr.	Comm. Dr.	Location	Lt.	Rt.	SYS.
✓	✓		205+78-208+17	Y		669
✓			214+54-216+50		Y	698

LOCATION	TYPE/CLASS
216±15 Lt. & Rt.	"B"

BM#19 C ELEV. 793.60 CUT IN N. END OF W. HDWL. 66' LT. OF STA. 210+10
U.S.C. & G.S. BM. T-190 1946 ELEV. 794.17 (U.S.C. & G.S. DATUM 194.122) BRONZE DISC.
IN CONC. HDWL. - 62' LT. OF STA. 219+32

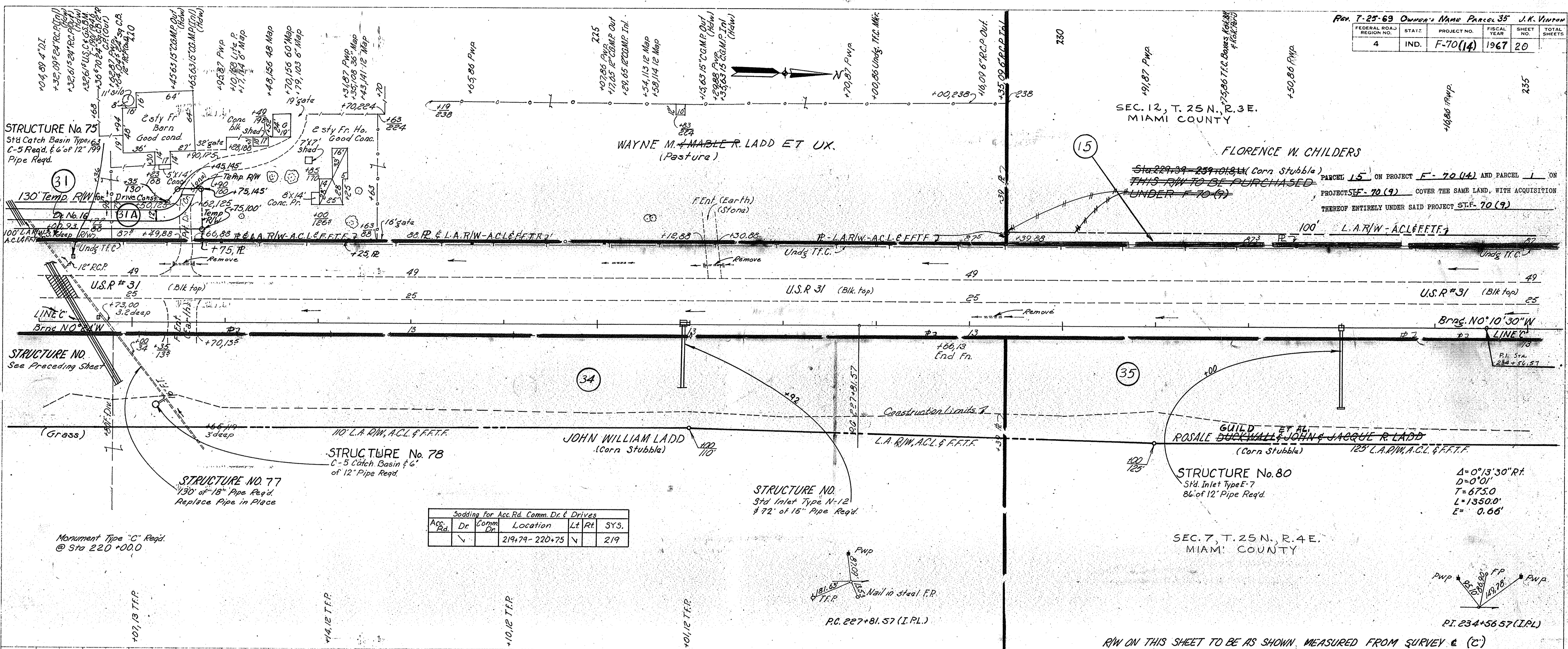


PLAN
 DRAWN BY: R.W. Bowden, S.A. Jones
 CHECKED BY: S.A. Jones
 DATE: 12-65
 PROJECT: 93327, 41 of 100 SHEETS

PROFILE
 DRAWN BY: R.W. Bowden, S.A. Jones
 CHECKED BY: S.A. Jones
 DATE: 12-65
 PROJECT: 93327, 41 of 100 SHEETS

PLAN
 SURVISED BY: R.W. Bowden, S.A. Jones
 NOTE BOOK GRADERS CHECKED No. 93371
 STRUCTURE STATIONS CHECKED

PROFILE
 SURVISED BY: R.W. Bowden, S.A. Jones
 NOTE BOOK GRADERS CHECKED No. 93371
 STRUCTURE STATIONS CHECKED



Acc. Rd.	Dr.	Comm. Dr.	Location	Lt.	Rt.	SYS.
✓			219+79-220+75	✓		219

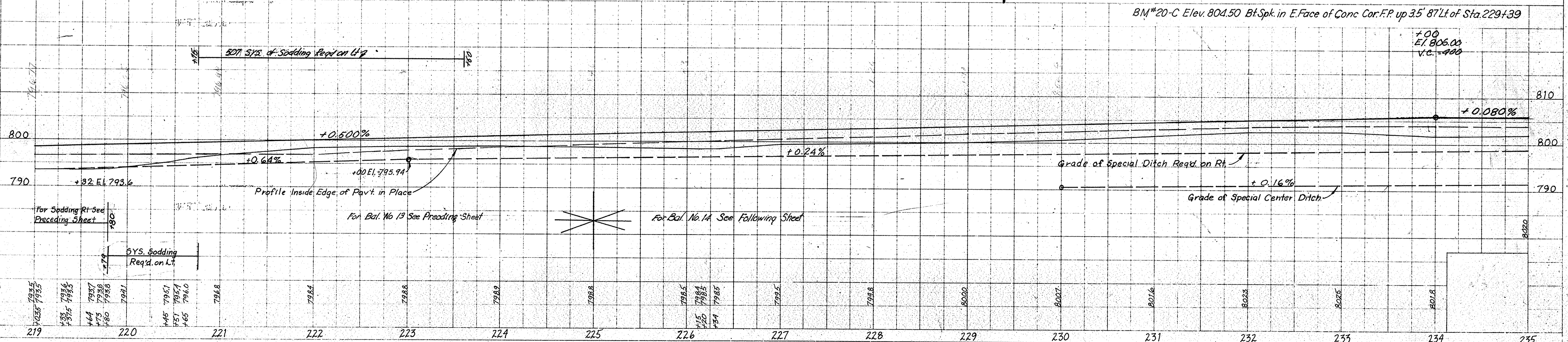
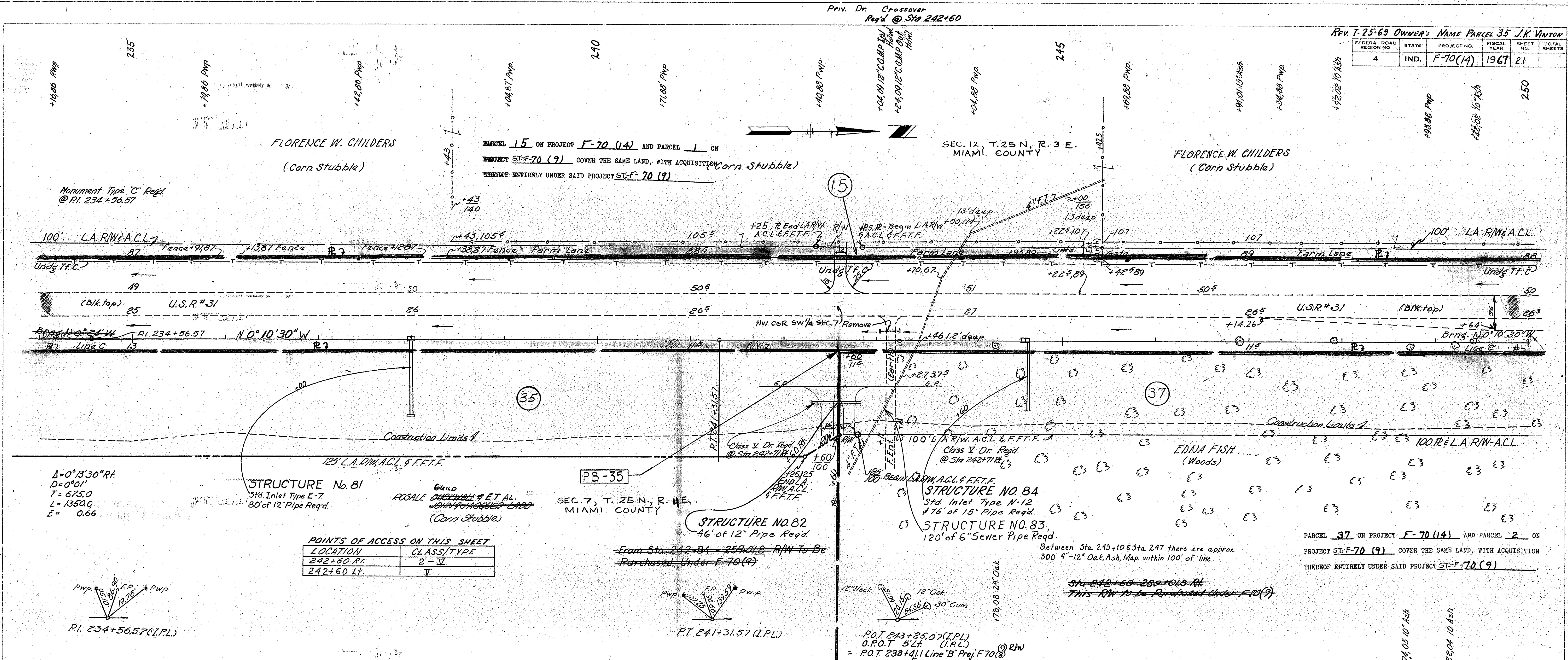


PLATE 3 - PLAN - PROFILE & R.R. STANDARD
 November 6, 1961

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	F-70(14)	1967	21	250

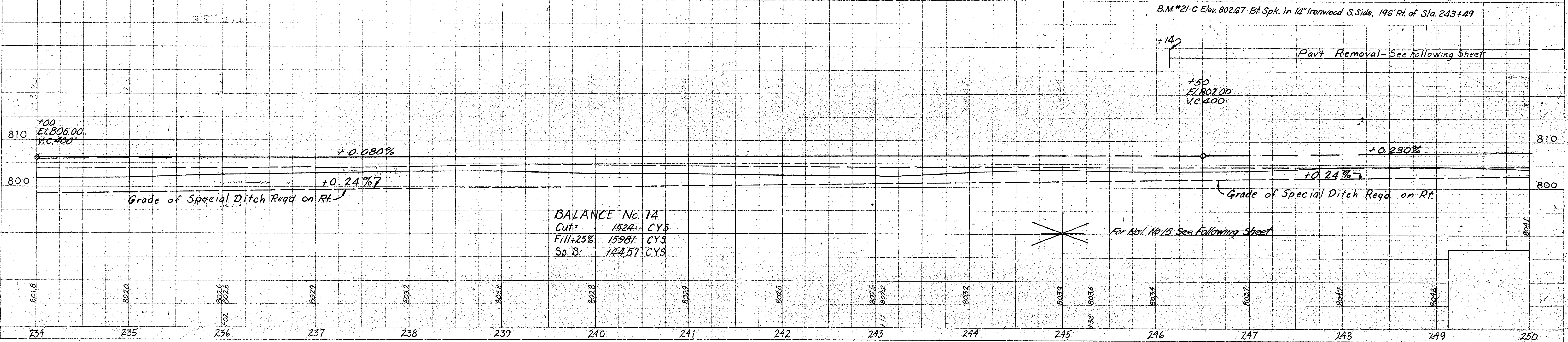


POINTS OF ACCESS ON THIS SHEET

LOCATION	CLASS/TYPE
242+60 R.P.	B-V
242+60 L.T.	V

BALANCE No. 14

Cut	1524	CYS
Fill+25%	15981	CYS
Sp. B.	14457	CYS



PLAN SURVEYED BY R.W. Bowden, S.A. Jones. DATE 12-15-66. NOTE BOOK ALPHABETICALLY CHECKED. No. 9332Z of 9332Z.

PROFILE SURVEYED BY R.W. Bowden, S.A. Jones. DATE 12-15-66. NOTE BOOK ALPHABETICALLY CHECKED. No. 9332Z of 9332Z.

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	F-70(14)	1967	22	

PLAN
 DRAWING NO. 93327
 CHECKED BY: S. A. JONES
 DATE: 12-66

PROFILE
 DRAWING NO. 93351
 CHECKED BY: S. A. JONES
 DATE: 1-66

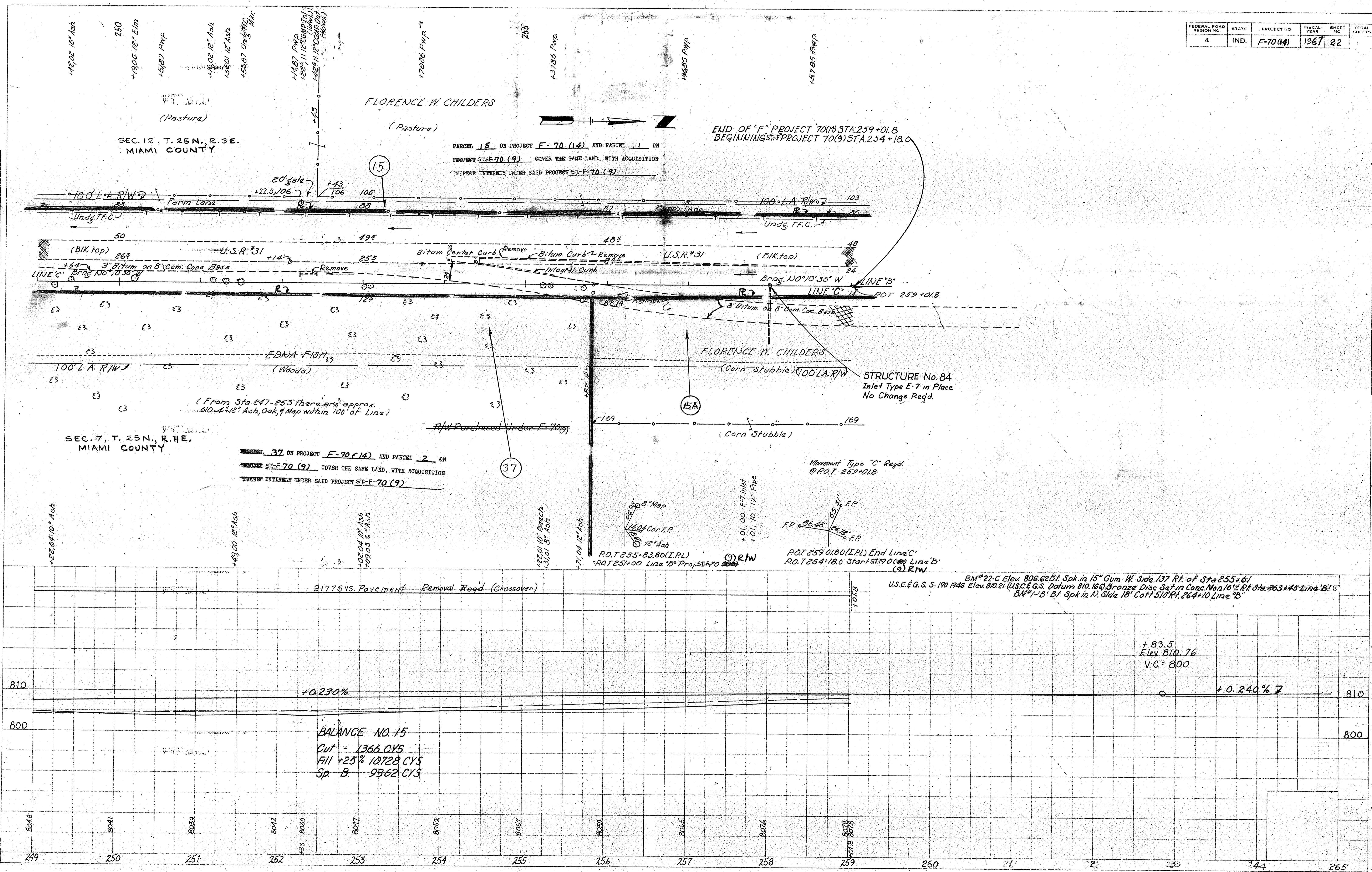


PLATE 3 - PLAN - PROFILE U. S. STANDARD
 November 6, 1967

PROJECT NO.	LINE NO.	SHEET NO.	TOTAL SHEETS	FILE
70(14)	C	22		

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	F-70(4)	1967	23	

PLAN
 SURVEYED BY R.W. Bowden S.A. Jones
 NOTE BOOK NO. 9537
 ALIGNED CHECKED NO. 9537
 STRUCTURE INSITUATIONS CHECKED

PROFILE
 SURVEYED BY R.W. Bowden S.A. Jones
 NOTE BOOK NO. 9537
 ALIGNED CHECKED NO. 9537
 STRUCTURE INSITUATIONS CHECKED

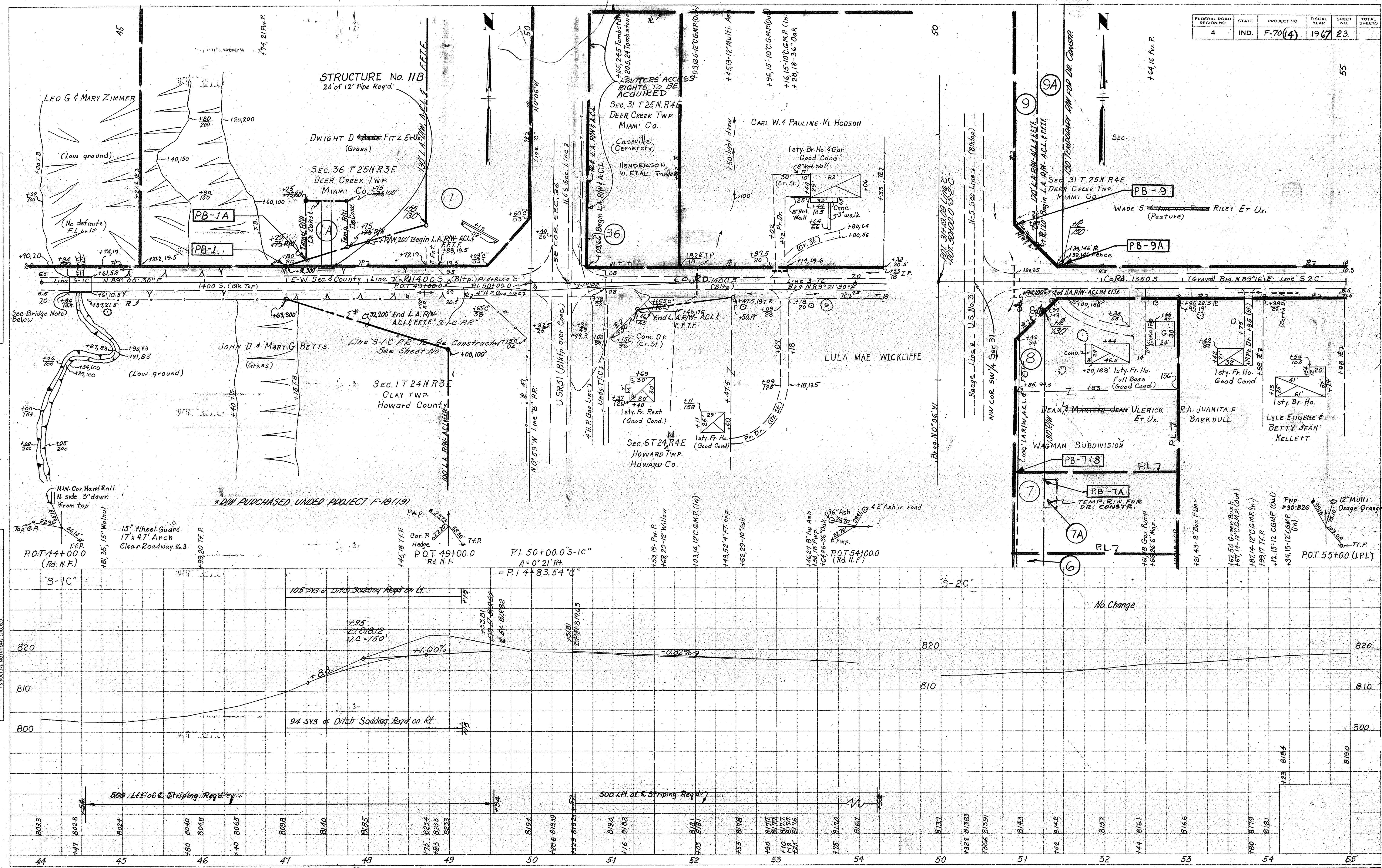
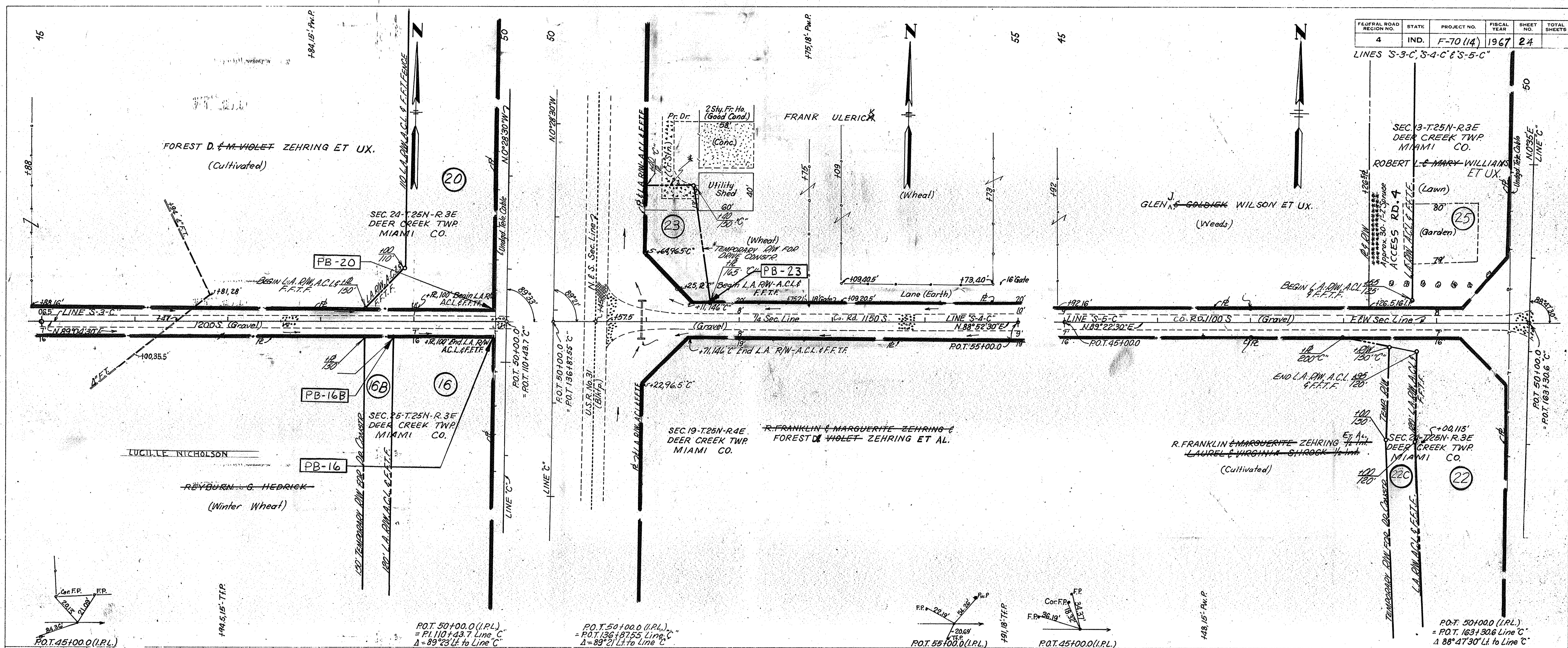


PLATE 3 - PLAN - PROFILE & R. R. STANDARD
 November 6, 1961

PROJECT NO.	LINE	SHEET NO.	TOTAL SHEETS	FILE
F-70(4)	"S-1C"	23		

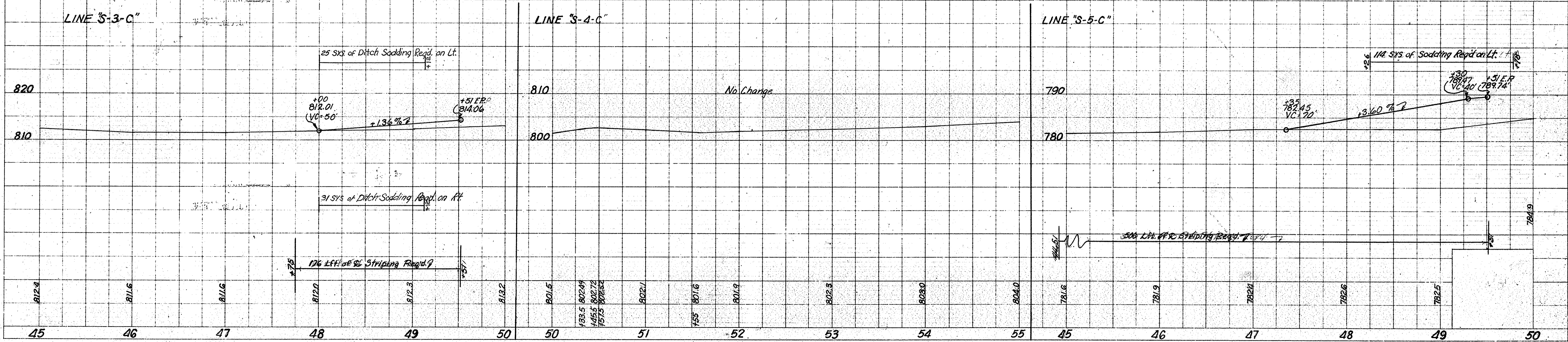
"S-1C" "S-2C"

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	F-70 (14)	1967	24	



PLAN
 SURVEYED BY
 R.H. Bauscher, P.E.
 S.A. Jones
 NOTE BOOK ALIGNMENT CHECKED
 No. 23727
 BY OF WAY CHECKED

PROFILE
 SURVEYED BY
 R.H. Bauscher, P.E.
 S.A. Jones
 NOTE BOOK GRADES CHECKED
 No. 93337
 STRUCTURE NOTATIONS CHECKED

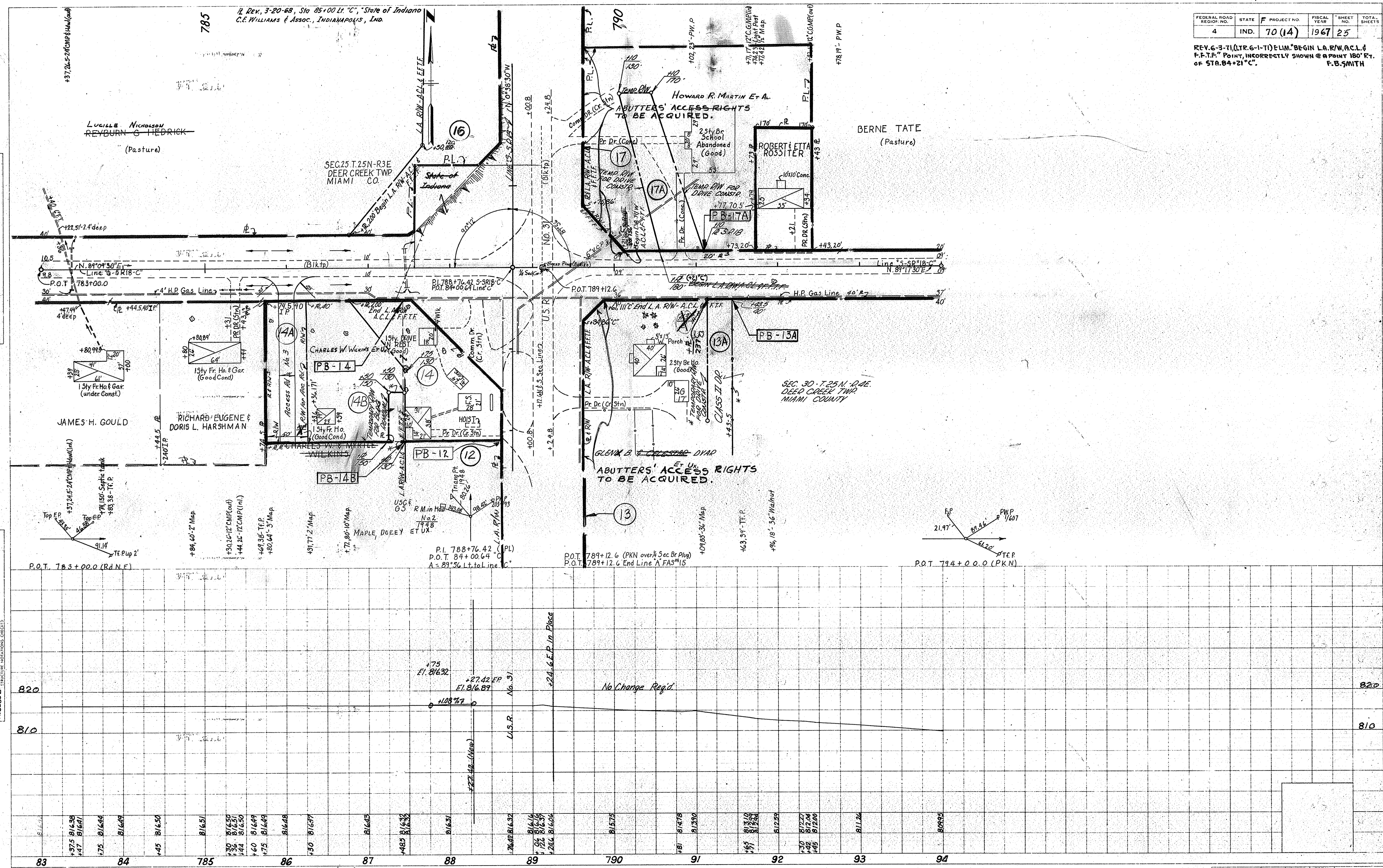


FEDERAL ROAD DISTRICT NO.	STATE	F. PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	70 (1A)	1967	25	

REV. 6-3-71, (L.R. 6-1-71) ELIM. BEGIN L.A.R.W.A.C.L. & F.F.T.F. POINT, INCORRECTLY SHOWN @ A POINT 180' RT. OF STA. 84+21' C". F.B. SMITH

PLAN
 SURVEYED
 12-65
 R. W. Bowden
 C. W. Bittle
 2-66
 NOTE BOOK NO. 9332 T. PL. WORK SHEET

PROFILE
 SURVEYED
 12-65
 R. W. Bowden
 C. W. Bittle
 2-66
 NOTE BOOK NO. 9333 L. STRUCTURE NOTATIONS SHEET 2



F. PROJECT NO.	LINE	SHEET NO.	TOTAL SHEETS	FILE
70 (1A)	S-SR18C	25		

FEDERAL ROAD DISTRICT NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	F-70 (14)	1967	26	

LINE 'S-6-C'

DATE: 12-66
BY: M.M. Bowden
S.A. Jones

NO. 93327-11 OF WAY CHECKED

DATE: 12-65
BY: R.M. Bowden
S.A. Jones

NO. 93327-11 OF WAY CHECKED

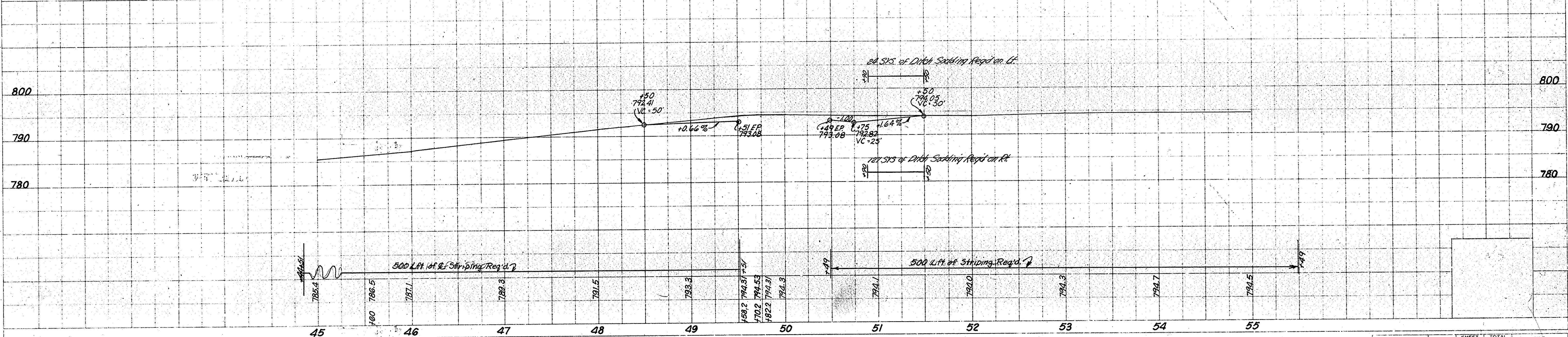
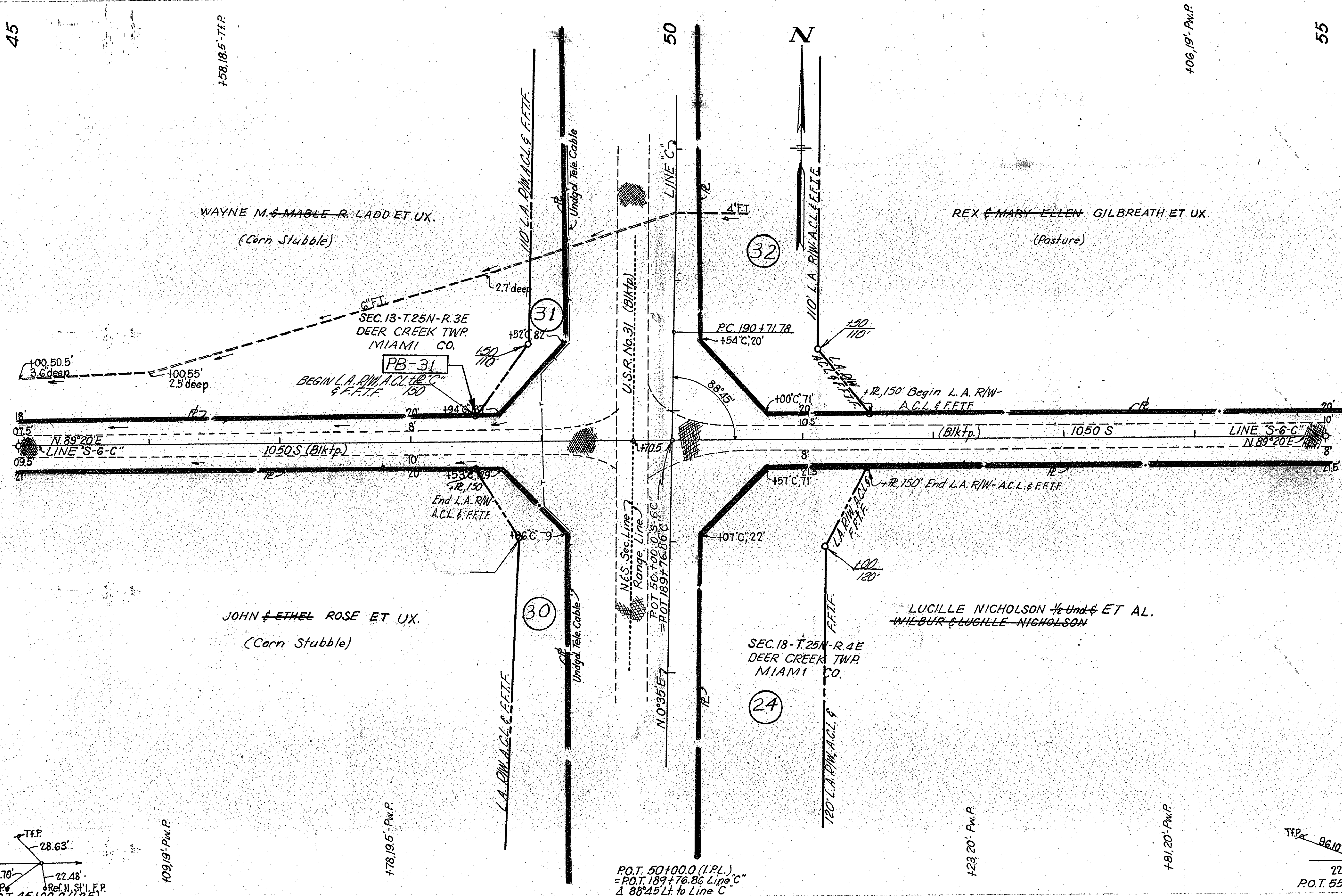


PLATE 3 - PLAN - PROFILE B & R STANDARD
November 6, 1961

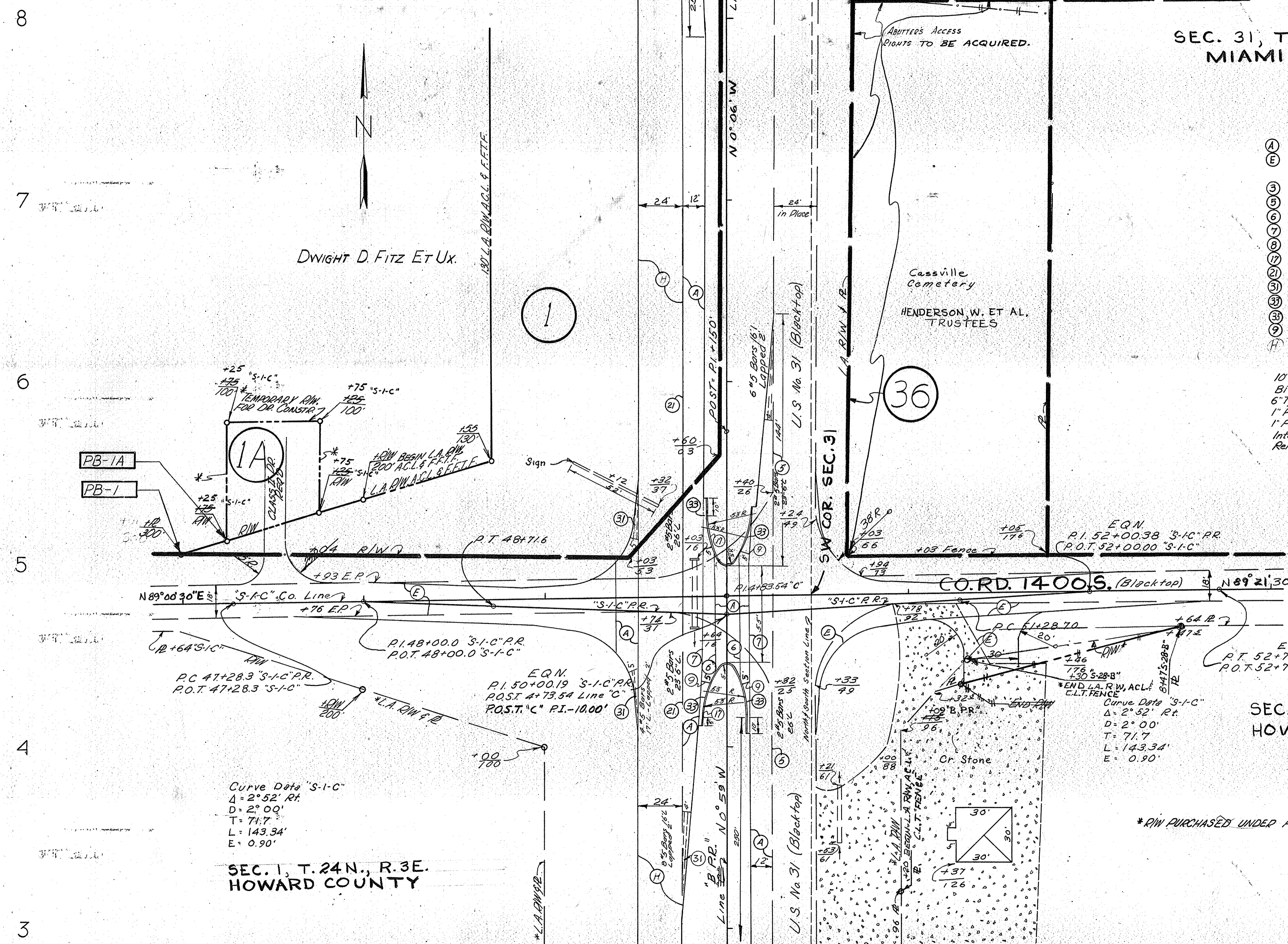
PROJECT NO.	LINE	SHEET NO.	TOTAL SHEETS	FILE
F-70 (14)	S-6-C	26		

FEDERAL ROAD REGION NO.	STATE	F PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	70(4)	1967	27	

47 48 49 50 51 52 53

SEC. 36, T. 25 N., R. 3 E.
MIAMI COUNTY

SEC. 31, T. 25 N., R. 4 E.
MIAMI COUNTY



- LEGEND**
- (A) 10" Reinforced Concrete Pavement
 - (E) 330# Bitum Mixture for Approaches-6" Type P Compacted Aggregate Base
 - (3) Longitudinal Joint
 - (5) Butt Joint
 - (6) Construction Joint
 - (7) Keyway Joint
 - (8) 1" Performed Expansion Joint with Load Transfer
 - (17) Integral Concrete Curb
 - (21) Keyway Construction Joint
 - (31) Ear Construction Type A
 - (33) Ear Construction Type C
 - (35) Paved Side Ditch Type A
 - (39) 1" Performed Joint Filler
 - (H) 8" Reinforced Concrete for -d Concrete Pavement

ADDITIONAL QUANTITIES

10" Reinforced Conc. Pavement	1700 Sys.
Bitum. Mixture for Approaches	103 Tons
6" Type P Compacted Aggregate Base	207 Tons
1" Performed Exp Joint With Load Transfer	55 Lin. Ft.
1" Performed Joint Filler	30 Lin. Ft.
Integral Conc. Curb	156 Lin. Ft.
Reinforcing Steel for Pavement	207 Lbs.

Curve Data "S-I-C"
 $\Delta = 2^{\circ}52' \text{ Rt}$
 $D = 2^{\circ}00'$
 $T = 71.7$
 $L = 143.34'$
 $E = 0.90'$

SEC. 1, T. 24 N., R. 3 E.
HOWARD COUNTY

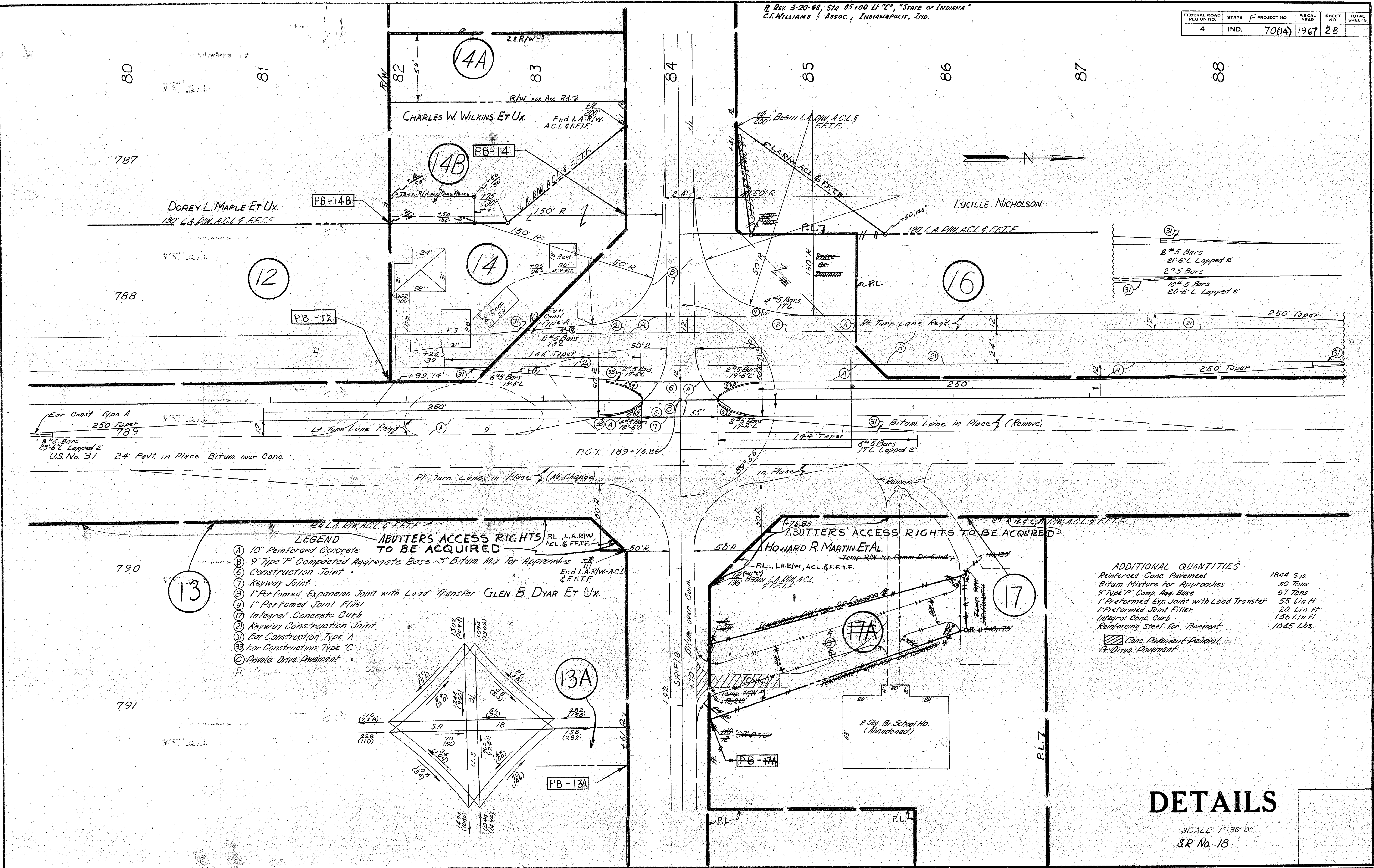
SEC. 6, T. 24 N., R. 4 E.
HOWARD COUNTY

*R/W PURCHASED UNDER F-PROJECT 18(19)

DETAILS

Scale 1"=30'-0"
Line "S-I-C" Co. Rd.

FEDERAL ROAD REGION NO.	STATE	F PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	70(14)	1967	28	



- LEGEND**
- (A) 10" Reinforced Concrete
 - (B) 9" Type "P" Compacted Aggregate Base - 3" Bitum. Mix for Approaches
 - (C) Construction Joint
 - (D) Keyway Joint
 - (E) 1" Performed Expansion Joint with Load Transfer
 - (F) 1" Performed Joint Filler
 - (G) Integral Concrete Curb
 - (H) Keyway Construction Joint
 - (I) Ear Construction Type "A"
 - (J) Ear Construction Type "C"
 - (K) Private Drive Pavement
 - (L) "Cont"
- ABUTTERS' ACCESS RIGHTS TO BE ACQUIRED**
- PL., L.A. R/W, A.C.L. & F.F.T.F.
End L.A. R/W, A.C.L. & F.F.T.F.
- GLEN B. DYAR ET UX.**

ADDITIONAL QUANTITIES

Reinforced Conc. Pavement	1844 Sys.
Bitum. Mixture for Approaches	50 Tons
9" Type "P" Comp. Agg. Base	67 Tons
1" Performed Exp. Joint with Load Transfer	55 Lin. Ft.
1" Performed Joint Filler	20 Lin. Ft.
Integral Conc. Curb	156 Lin. Ft.
Reinforcing Steel for Pavement	1045 Lbs.

Conc. Pavement Removal
 Private Drive Pavement

DETAILS

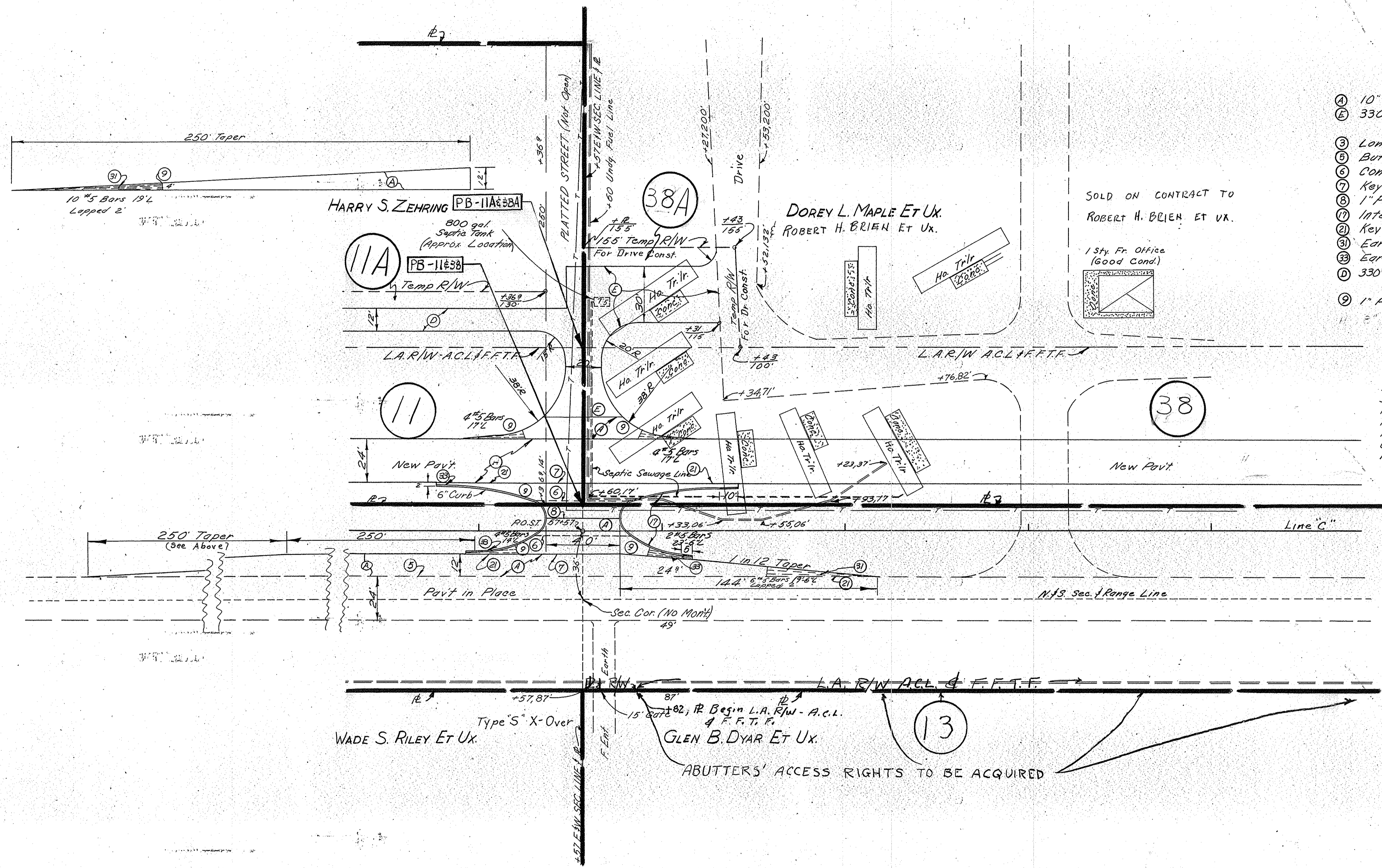
SCALE 1"=30'-0"
S.R. No. 18

PROJECT NO.	LINE	SHEET NO.	TOTAL SHEETS	FILE
F-70(14)	"C"	28		

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	F 70(14)	1967	29	

REV. 7-30-69 H. GINES

57 58 59 60 61



- LEGEND**
- (A) 10" Reinforced Concrete Pavement
 - (E) 330# Bitum Mixture For Approaches 6" Type "P" Compacted Aggregate Base
 - (3) Longitudinal Joint
 - (5) Butt Joint
 - (6) Construction Joint
 - (7) Keyway Joint
 - (8) 1" Prefomed Expansion Joint with Load Transfer
 - (11) Integral Concrete Curb
 - (21) Keyway Construction Joint
 - (22) Ear Construction Type A
 - (23) Ear Construction Type C
 - (D) 330# Bitum. Mixture For Approaches - 3" Type "P" Compacted Aggregate Base
 - (9) 1" Prefomed Joint Filler

- ADDITIONAL QUANTITIES**
- 10" Reinforced Conc. Pavement 1043 Sys.
 - 330# Bitum Mixture for Approaches 76 Tons
 - 1" Prefomed Joint Filler With Load Transfer 40 Lin. Ft
 - 1" Prefomed Joint Filler 20 Lin. Ft
 - Integral Conc. Curb 156 Lin. Ft
 - 6" Type "P" Comp Aggregate Base 152 Tons
 - Reinforcing Steel for Pavement 570 Lbs.

DETAILS

SCALE 1"=30'
STA 57+57

November 6, 1964

PROJECT NO.	LINE	SHEET	TOTAL SHEETS	FILE
F-70(14)	"C"	29		

GRADE FOR F.R. & F.R. APPROACH

FED. RD. DIST. NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	F-70(14)	1967	30	

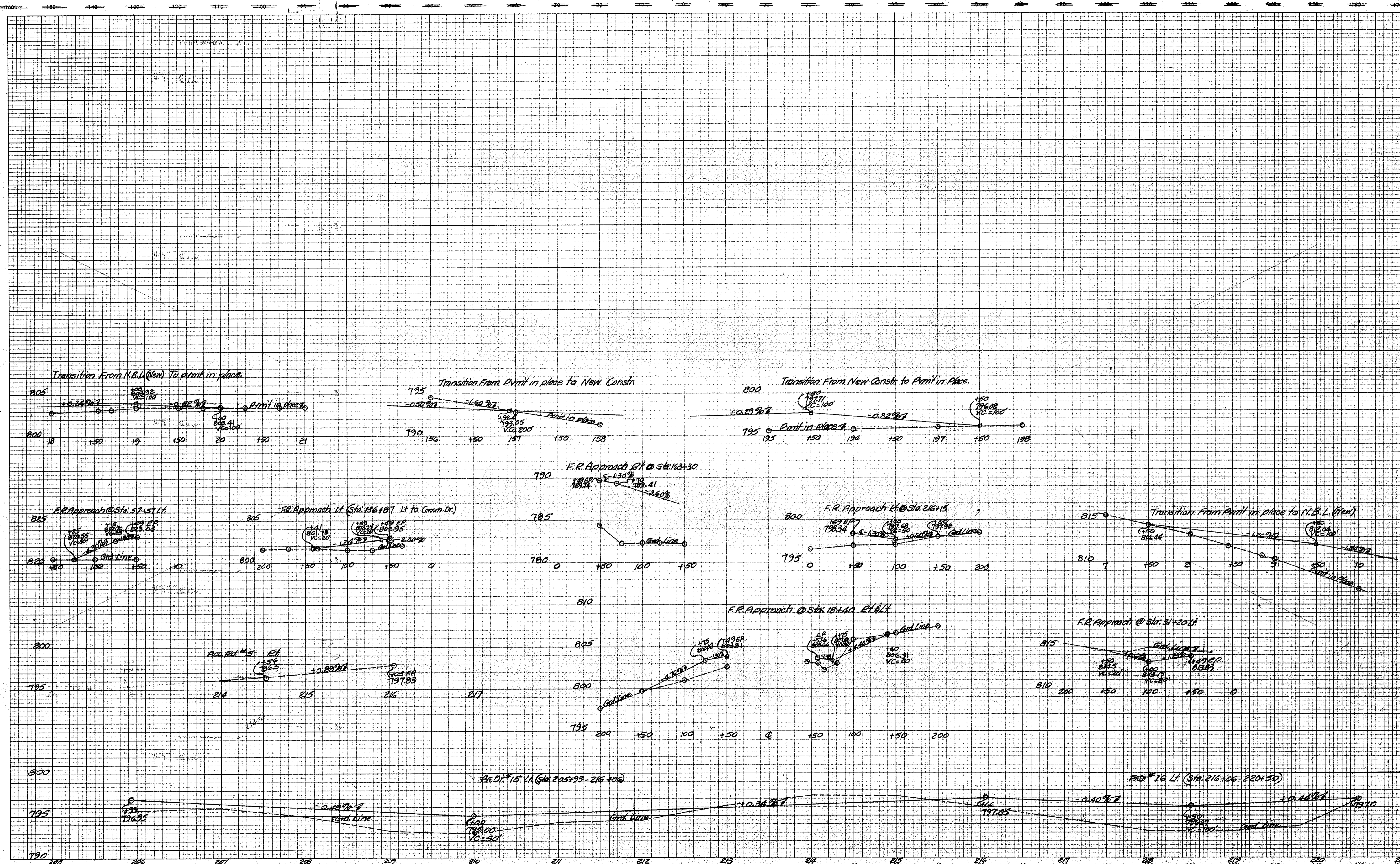


PLATE 3

November 6, 1961

A.R.E. Pr. Dr. Grade

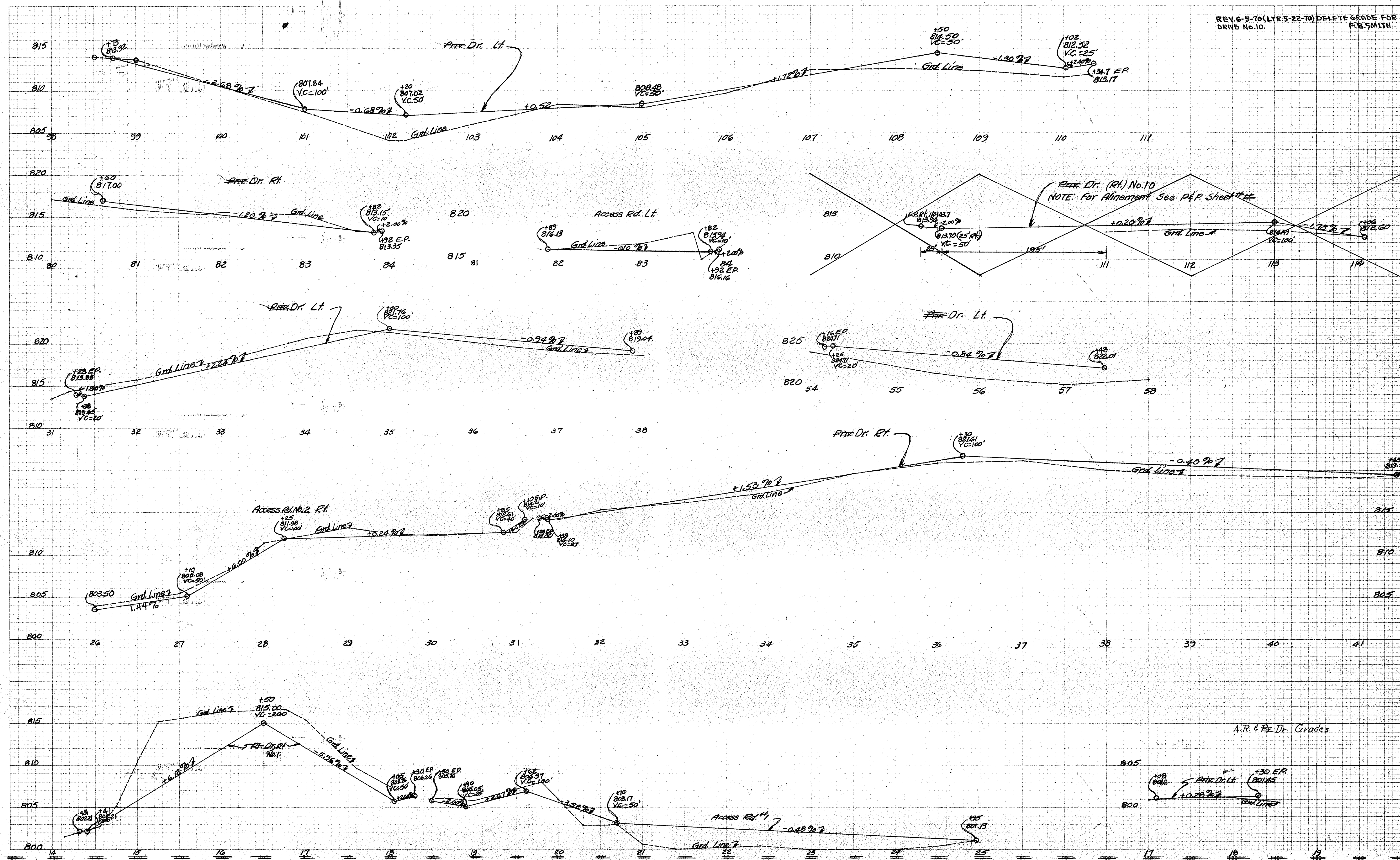
LEVEL BOOK NO.	STATE	PROJECT NO.	FISCAL YEAR	FILE SHEET NO.	TOTAL SHEETS
	IND.	70(14)	1967	30	

LINE

ACCESS RD. & PAV. DR. GRADES

FED. RD. DIST. NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	F-70(14)	1967	31	

REV. 6-5-70 (LTR. 5-22-70) DELETE GRADE FOR DRIVE No. 10. F.B. SMITH



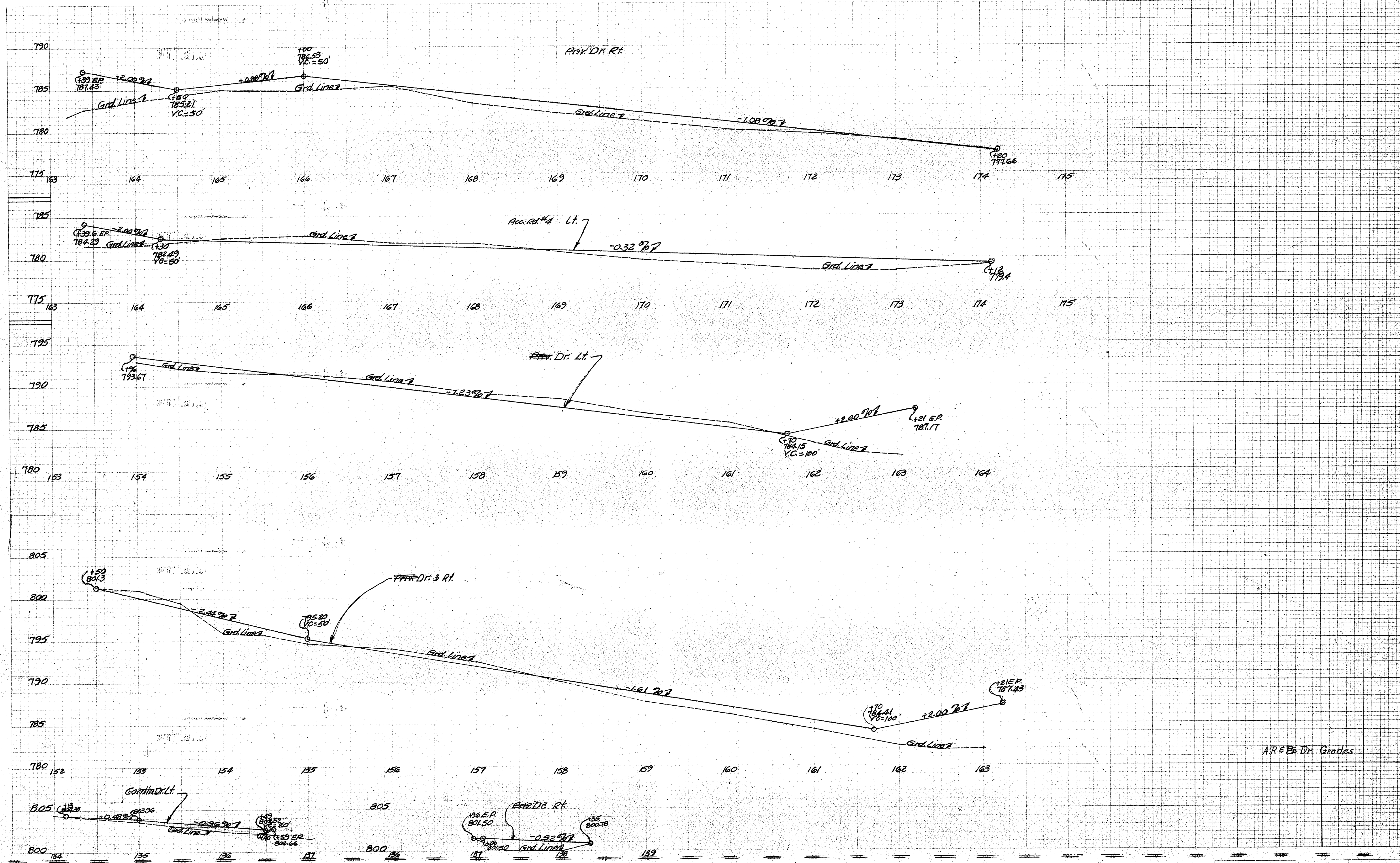
November 6, 1961

LEVEL BOOK NO.		FILE	
FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	SHEET NO.
4	IND.	70(14)	31
		TOTAL SHEETS	
		LINE "C"	

AR & B Dr. GRADES

CROSS SECTIONS

FED. RD. DIST. NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	F-70(14)	1967	32	

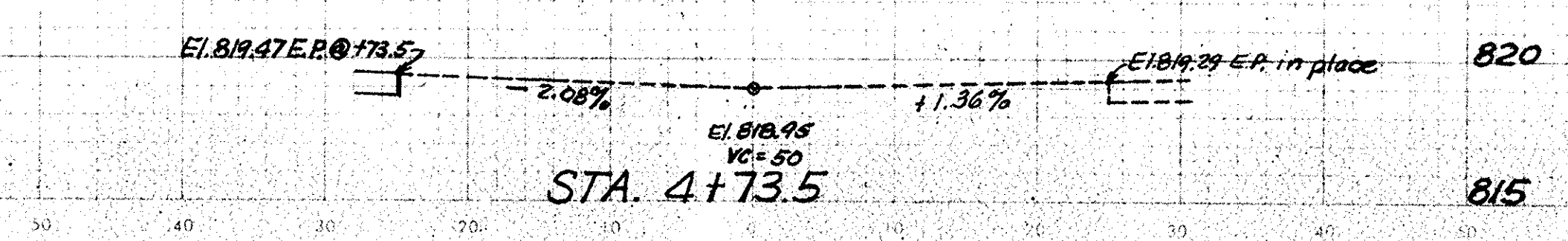
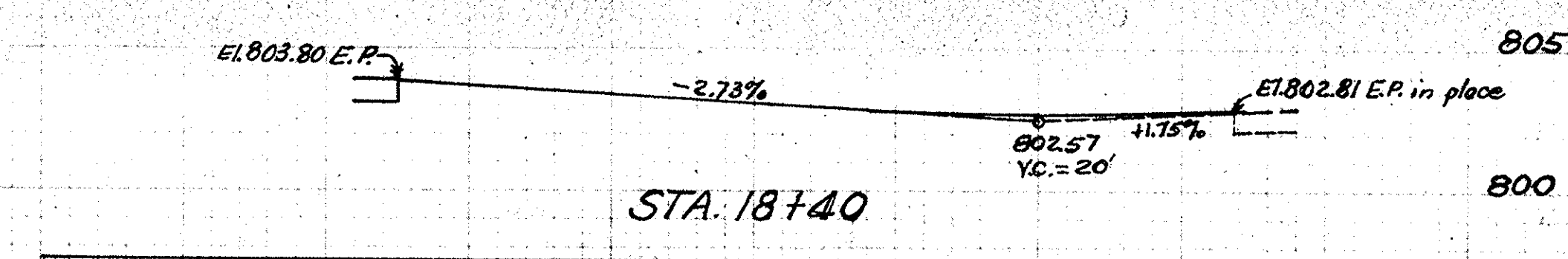
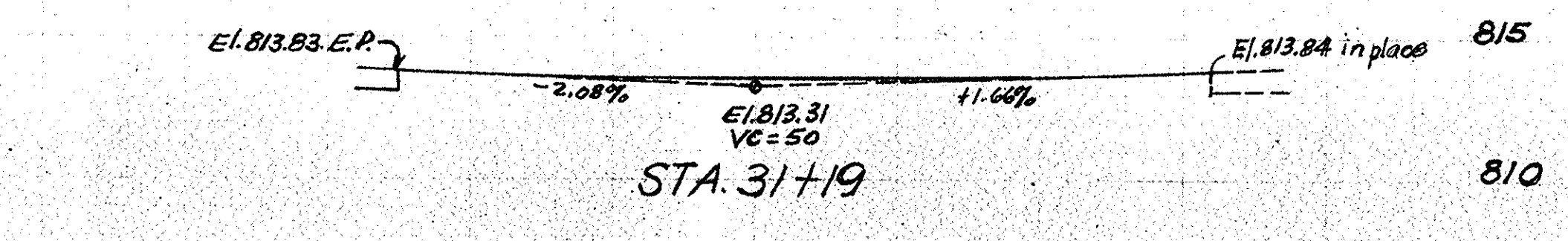
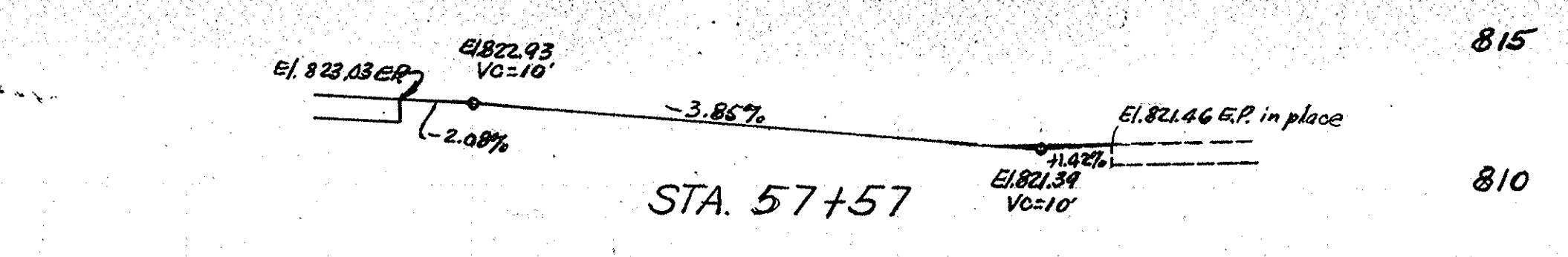
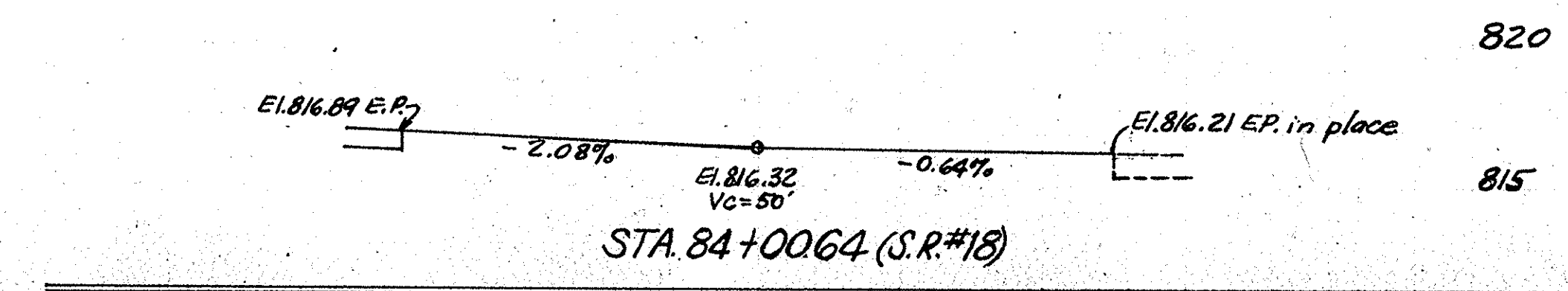
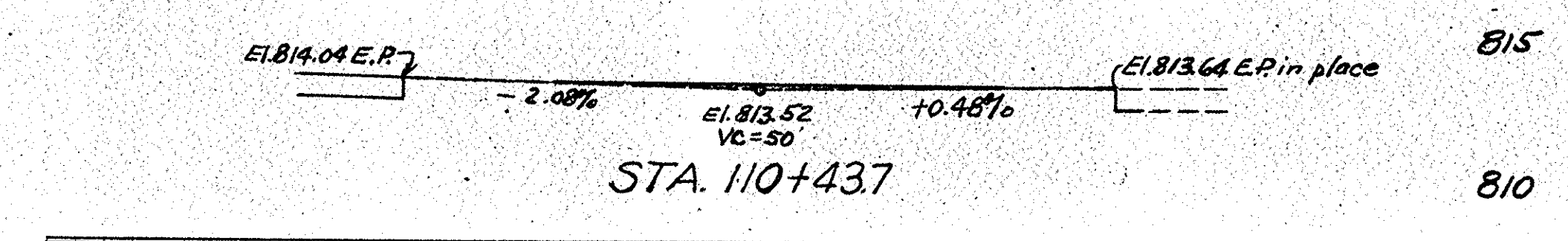
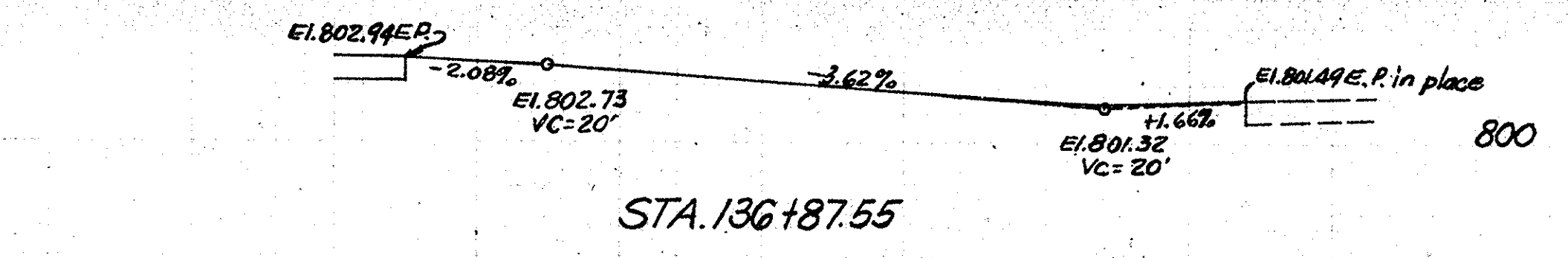
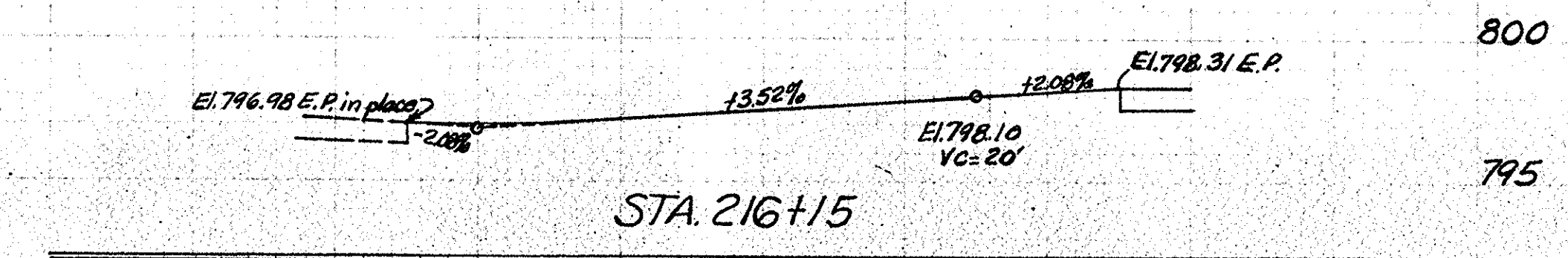


LEVEL BOOK NO.	FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	FILE SHEET NO.	TOTAL SHEETS
	4	IND.	70(14)	1967	32	

LINE "C"

CUT CROSS SECTIONS FILL
Scale 1 inch = 10 feet

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160 170



GRADES OF CROSSOVERS

SUBSURFACE DRAINS

LANE	STATION	LENGTH	GUIDE POSTS	SODDING	NON-PERF BC CM PIPE LIFT	REMARKS
Lt	2+50 to 8+00	550	1		18	Thru Shoulder @ 8+00
Lt	16+75 to 18+55	180	1		20	Thru Shoulder @ 16+75
Rt	17+50 to 18+50	90	1		22	Thru Shoulder @ 17+50
Lt	21+40 to 37+00	1560	1		24	Thru Shoulder @ 21+40
Lt	53+00 to 60+00	700	1		20	Thru Shoulder @ 60+00
Lt	83+60 to 90+00	640	1		20	Thru Shoulder @ 90+00
Lt	94+50 to 99+50	500	1		24	Thru Shoulder @ 94+50
Lt	106+50 to 114+00	750	1		22	Thru Shoulder @ 114+00
Lt	131+00 to 142+50	1150	1		24	Thru Shoulder @ 142+50
Lt	149+50 to 157+75	825	1		20	Thru Shoulder @ 157+75
Rt	183+25 to 190+50	725	1		24	Thru Shoulder @ 183+25
Lt	182+60 to 194+45	885	1		40	Thru Shoulder @ 182+60
Rt	215+00 to 217+00	200	1		20	Thru Shoulder @ 217+00

APPROACH TABLE

LOCATION	DESCRIPTION	CU. YDS.		WIDTH W	RADI R	GRADE LESS THAN 10% NOT SHOW	LENG. L	DIST BEYOND R/W LINE	BITUM. MIX. FOR APPR.	REINF. CEM. CONC. PVMT.	TYPE P COMP AGG. BASE					Sub-base	REMARKS
		CUT	FILL								10" SYS	3" SYS	6" SYS	9" SYS	8" SYS		
4+83.54 Lt	Type B "S-1-C"	904	9	20'	38'		234		497	99						See Detail Sheet No.	Rev. 3-26-69, Eliminate Drs. @ 166+51 Lt., 168+32 Lt. & 172+50 Lt. A. PERRY
4+83.54 Rt	Type B "S-1-C"	70	72	20'	38'		238		124							See Detail Sheet No.	Rev. 5-13-69, Length of A.R. No 1 @ 24+95 Rt. & Dr. No 3 @ 24+95. A. PERRY
18+40 Lt	Type B "FR Appr"	0	92	20'	38'		101		229	99							Rev. 7-28-69 Local Service Roads 1 & 2 Connected L. ZIEGLER
18+40 Rt	Type B "FR Appr"	37	0	20'	38'		108		243	99							REV. 6-5-70 (LTR. 5-22-70) DELETE DR. No. 10 @ STA. 111+00 RT. "C". F.B. SMITH
31+20 Lt	Type B "FR Appr"	14	1	20'	38'		111		249	99							ELIMINATED TYPE II DRIVE LEFT OF STA 79+76 - 5-SR. 12" REVISED MAY 4, 1972, A. L. NICKSON
31+20 Rt	Type B "FR Appr"	0	82	20'	38'		101		229	99						No Change Req'd.	
57+57 Lt	Type B "FR Appr"	0	0	12'													
57+57 Rt	Type I	0	0	12'													
84+00.64 Lt	S.R. No. 18	0	5		50+100		126		301	243						See Detail Sheet No.	
84+00.64 Rt	S.R. No. 18	0	5		50+100		126		301	243						No Change Req'd.	
110+43.7 Lt	Type B "S-3-C"	0	97	20'	38'		176		379	99							
110+43.7 Rt	Type B "CLASS II"	0	50	20'	38'		195		400	99						Measured on F.R. 11	
136+87 Lt	Comm. Dr.	0	56	40'	38'		94		223	99						See Detail Sheet No.	
136+87 Rt	Comm. Dr.	0	56	40'	38'		94		223	99						No Change Req'd.	
163+31 Lt	Type B "S-5-C"	0	593	18'	38'		251		529	99							
163+31 Rt	Type B "FR Appr"	0	395	18'	38'		81		213	99							
189+77 Lt	Type B "S-6-C"	185	2	18'	38'		126		280	99							
189+77 Rt	Type B "S-6-C"	57	0	18'	38'		126		280	99							
216+15 Lt	Type B "FR Appr"	0	50	20'	38'		101		229	99						No Change Req'd.	
242+60 Lt	Type I	0	2	12'													
242+60 Rt	Type I	0	45	20'													
PRIVATE DRIVES & ACCESS																	
14+31 to																	
18+30 Rt	Dr. No. 1	902	0	12'	25'		399										582
17+08 to																	
18+30 Lt	Dr. No. 2	28	0	12'	25'		122										183
18+50 to																	
18+50 Rt	Local Ser. Rd. No. 1	647	950	18'	25'-15'		1260										2544
24+95 Rt	Access Rd. No. 1	547	463	78'	25'		536		957								7102
28+86 to																	
28+86 Lt	Dr. No. 3	700	85	72'			709		745								745
24+85 Rt	Class II			12'	25'-15'		40'	15'	74								Rt. L.S.R. No. 1
26+08 Rt	Class II			12'	25'-15'		28'	11'	54								Rt. L.S.R. No. 1
26+08 Lt																	
26+83 Rt	Dr. No. 4	302	0	72'			83		##								##
26+83 Lt																	
31+10 Rt	Access Rd. No. 2	0	78	18'-78"			##7		867								867
27+13 Rt	Spec. Class II			18'	10'		15'	5'	42								Rt. L.S.R. No. 1
28+70 Rt	Spec. Class II			12'	10'		15'	5'	33								Rt. L.S.R. No. 1
31+28 to																	
37+89 Lt	Dr. No. 5	683	0	12'	25'		661										897
31+28 to																	
41+45 Rt	Dr. No. 6	183	34	12'	10'-10'		1017										1450
54+16 to																	
57+48 Lt	Dr. No. 7	0	224	12'	25'-15'		332										463
80+60 to																	
83+82 Rt	Dr. No. 8	183	6	12'	15'-25'		322										450
81+89 to																	
83+5 Lt	Access Rd. No. 3	193	2	18'	15'-25'		201		422								422
98+73 to																	
110+02 Lt	Dr. No. 9	265	361	12'	15'-25'		1161										1568

APPROACH TABLE CONT

LOCATION	DESCRIPTION	CU. YDS.		WIDTH W	RADI R	GRADE LESS THAN 10% NOT SHOW	LENG. L	DIST. BEYOND R/W LINE	BITUM. MIX. FOR APPR.	REINF. CEM. CONC. PVMT.	TYPE "P" COMP. AGG. BASE					Priv. Dr. Prmt.	REMARKS
		CUT	FILL								10" SYS	3" SYS	6" SYS	9" SYS	8" SYS		
114+00 to																	Measured on Private Dr.
114+00 Rt	Dr. No. 10	7	40	12'			306										Alignment from 114+00 to 111+00
134+13 to																	
136+49 Lt	Comm. Dr.	63	35	48	20		236		1276								Comm. Dr. to Theatre
136+98 to																	
138+35 Rt	Dr. No. 11	37	2	12'	15'-25'		139										206
152+50 to																	Measured on Curve
163+21 Rt	Dr. No. 12	185	403	12'	15'-25'		1128										From 152+50 to 153+30
163+96 to																	
163+21 Lt	Dr. No. 13	250	162	12'	15'-25'		925										1255
163+39.6 to																	
174+42 Lt	Access Rd. No. 4	1091	211	18'	25'-25'		1079		2122								2122
183+39 to																	
174+20 Rt	Dr. No. 14	51	521	12'	15'-25'		1081										1462
205+93 to																	
216+06 Lt	Dr. No. 15	144	346	12'			1019		1351								B/1170p Dr.
214+54 to																	
216+05 Rt	Access Rd. No. 5	31	0	18'	25'		151		315								315
216+06 to																	
220+50 Lt	Dr. No. 16	0	345	12'			449										599
165+51 Lt	Type II	0	0	12'	25'-15'		95		148								Rt. from Access Rd. No. 4
165+36 Lt	Type II	0	0	12'	25'-15'		117		177								Rt. from Access Rd. No. 4
172+50 Lt	Type II	0	5	30'	6'-6"		80		51								Rt. from Access Rd. No. 4
31+10 Lt	Type I	0	0	12'													125' Lt. of & Rt. from Type B Appr.
51+45 S-1-C Rt	Comm. Dr. Type II	0	0	30'	15'-20'		23'		92								Rt. from "S-1-C"
137+00 Lt	Type II	0	0	12'	25'-15'		20'		47								125' Lt. of & on Comm. Dr. Appr.
82+00 Rt	Type II	10	0	12'	15'-15'		50'		78								Lt. from Dr. No. 8
110+40 Rt	Type I	0	6	12'													125' Lt. of & Rt. from Type B Appr.
57+67 Lt	Type II	0	0	30'	20'		65'		227								125' Lt. of & Rt. from Type B Appr.
240+76 L&S-SR-18C	Type II	0	0	20'	25'												Lt. of S-SR-18C

STRUCTURE DATA

FEDERAL ROAD REGION NO.	STATE	F PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	70(4)	1967	35	

STRUCTURE NUMBER	LOCATION	SIZE INCHES	DESCRIPTION	LENGTH FEET	SKEW	COVER	FLOW LINE		CONCRETE CLASS 'D'	SPECIAL BORROW GRADE 'B'	REINFORCING STEEL	GAGES OR THICKNESS		REMARKS	PLANS ON SHEET NO.
							UP STREAM ELEV.	DOWN STREAM ELEV.				STEEL	ALUMINUM		
1	13+73		Reinf. Conc. Girder-Bridge Proj.										Exception Sta. 13+19.83 to Sta. 14+26.17 Bridge over Deer Creek To Be Included in Road Contract		
2	175+95		Reinf. Conc. Girder-Bridge Proj.										Exception Sta. 175+41.83 to Sta. 176+48.17 Bridge over Deer Creek To Be Included in Road Contract		
11	4+00	12	A Std. Inlet Type E-7	66		1.2	816.00	0.29	12			16	14		
11A	47+50 Lt.	12	D	24		1.0		0.58	1			16	12		
11B	51+50 Rt.	12	D	42		1.5		0.58	1			16	16		
12	12+60	12	A Std. Inlet Type E-7	104		2.9	790.0	0.29	38			16	16	2-22'-30" EL. Req'd.	
12A	13+18 Lt.	6	P.B.C.C.S.	60											
12B	13+18 Rt.	6	P.B.C.C.S.	60											
12C	14+28 Rt.	6	P.B.C.C.S.	60											
12D	14+28 Lt.	6	P.B.C.C.S.	60											
13	14+55	12	A Std. Inlet Type E-7	82		4.2	796.0	0.29	43			16	16		
14	20+48	40*	S.P.S.	168		1.2	796.0	775.6	4.69	230		16	16	Remove Structure in Place	
15	20+60	15	A Std. Inlet Type N-12	8				799.5							
16	30+95	12	D	36		1.0		0.58	1			16	12	Under Priv. Dr.	
17	31+20 Lt.	15	D	32		1.0		0.69	2			16	12		
18	31+60 Rt.	12	D	24				0.58	1			16	12		
19	32+15	12	A Std. Inlet Type E-7	72		1.4	810.1	0.58	13			16	16		
20	37+00 Lt.	12	D	24		1.0		0.58	1			16	12	Under Priv. Dr.	
21	40+00	12	A Std. Inlet Type E-7	80		4.0	815.0	0.58	40			16	16		
22	46+00	12	A Std. Inlet Type E-7	80		3.8	816.8	0.58	38			16	16		
23	53+00	12	A Std. Inlet Type P-12	74		2.8	818.9	0.58	27			16	16		
23A	56+46	12	D	24		2.0		0.58	2			16	12		
24	57+10 Lt.	12	D	24		1.0		0.58	1			16	12		
25	57+46	6	G.I.	52		1.0		0.70	2			16	10		
26	63+00	12	A Std. Inlet Type L-5	70		2.3	817.42	0.29	21			16	16		
27	63+73	10	L	110										Replace Existing 8" Field Tile	
28	69+77	18	A Std. Inlet Type F-7	142		3.0	815.5	815.2	0.80	45		16	16	Replace 15" Pipe in Place	
29	77+00	12	A Std. Inlet Type E-7	86		4.7	813.8	0.29	51			16	16		
30	80+25	6	L	125										Replace Field Tile in Place	
31	83+00	12	A Std. Inlet Type E-7	78		2.8	811.96	0.29	28			16	16		
32	83+65 Rt.	12	D	24		1.0		0.58	1			16	12		
33	84+00 Lt.	15	D	54		3.2		0.69	2			16	16	Remove Pipe in Place	
34	90+80	12	A Std. Inlet Type E-7	86		3.7	804.3	0.29	40			16	16		
35	91+40 Lt.	18	Std. R.C. Culvert (Slab Top Type Under Fill) H-9-11"	57		1.6		282.48	600	25.427				T.O. Elev. 806.5	
36	92+50	12	A Std. Inlet Type E-7	86		3.0	802.9	0.29	54			16	16		
37	102+15	6	L	136										Replace 6" FT. in Place	
38	102+40	12	A Std. Inlet Type E-7	6			804.6							Double 12" on 30" Tee Req'd. Connect to Struc. No. 39	
38A	102+40 Lt.	6	L	125										Replace 6" FT. in Place	
39	102+48	30	A	80		5.1	804.1	803.8	2.49	51		16	16	Under Priv. Dr.	
40	102+48 Lt.	30	D	24		1.0	803.5	803.3	2.49	2		16	12		
41	102+56	12	A Std. Inlet Type E-7	6			804.6							Connect Struc. No. 39	
42	110+00 Lt.	12	D	24		1.0		.58	1			16	12		
43	117+00	12	A Std. Inlet Type E-7	74		3.0	806.0	.29	29			16	16		
44	122+00	12	A Std. Inlet Type L-5	74		4.2	804.5	0.29	39			16	16		
45	128+32	12	A Std. Inlet Type F-7	140		1.4	803.3	803.1	0.64	28		16	12	Remove Pipe in Place	
46	136+00	12	A Std. Inlet Type E-7	74		2.2	789.6	0.29	28			16	16		
47A	137+05	12	D	24		1.0		0.58	1			16	12		
48	138+40 Lt.	6	L	120										Terminate Pipe in Place	
49	145+08	12	A Std. Inlet Type E-7	6			790.7	790.7	0.29					No Change Req'd.	
50	145+16 Rt.	36	A	96		3.0	791.2	791.0	3.14	52		16	16	Connect to Struc. No. 50	
51	145+16 Lt.	30	A	12										1" Double 12" on 30" Tee Req'd. Connect to Struc. No. 51	
52	145+18	6	L	140										1-30 to 36 Reducer Req'd. Remove Hdwl. in Place	
53	145+22	12	A Std. Inlet Type E-7	6			790.7	0.29						Connect to Pipe in Place f Struc. No. 50	
54	159+00	12	A Std. Inlet Type E-7	72		2.2	787.5	0.29	21			16	16		
55	161+40 Rt.	12	D	24		1.0		0.58	1			16	12		
56	162+50	12	A Std. Inlet Type E-7	88		3.8	781.5	0.29	34			16	16	2-22'-30" Elbows Req'd.	
57	162+96 Rt.	6	L	50				0.23						Under Priv. Dr. and to terminate Pipe in Place	
58	163+36 Lt.	15	D	42		4.7		0.69	2			16	16		
59	163+36 Rt.	15	D	42		5.1		0.69	2			16	16		
60	164+00	18	A	172		5.6	781.3	781.0	0.80	125		16	16	Remove 18" Pipe in Place @ Sta. 163+06	
61	171+00	12	A Std. Inlet Type E-7	82		3.8	777.9	0.29	40			16	16		
62	175+00	12	A Std. Inlet Type E-7	92		5.0	774.77	0.29	58			16	16		
62A	175+40 Lt.	6	P.F.B.C.C.S.	60										Br. Plans	
62B	175+40 Rt.	6	P.F.B.C.C.S.	60										Br. Plans	
62C	176+50 Lt.	6	P.F.B.C.C.S.	60										Br. Plans	
62D	176+50 Rt.	6	P.F.B.C.C.S.	60										Br. Plans	
63	177+00	12	A Std. Inlet Type E-7	90		4.8	774.2	0.29	52			16	16		
64	182+00	12	A Std. Inlet Type E-7	90		4.6	774.0	0.29	52			16	16		
65	184+79 Rt.	11 1/2	G.I.	40		1.1		0.70	1			16	12		
66	191+35	6	L	190										Replace Pipe in Place	
67	191+40	12	A Std. Inlet Type E-7	70		1.6	792.7	791.0	0.29	16		16	16		
68	197+00	12	A Std. Inlet Type P-12	76		3.2	792.3	0.35	31			16	16		
69	210+09 Lt.	15	D	24		1.0		0.69	1			16	12		
68A	209+80	6	Drain Tile	78										Replace 6" FT. in place	

STRUCTURE NUMBER	LOCATION	SIZE INCHES	DESCRIPTION	LENGTH FEET	SKEW	COVER	FLOW LINE		CONCRETE CLASS 'D'	SPECIAL BORROW GRADE 'B'	REINFORCING STEEL	GAGES OR THICKNESS		REMARKS	PLANS ON SHEET NO.
							UP STREAM ELEV.	DOWN STREAM ELEV.				STEEL	ALUMINUM		
70	210+09 Rt.	15	A Std. Inlet Type L-5	136		2.8		793.0	0.35	43		16	16	Remove Pipe in Place	
71	210+19	6	L	130										Replace Pipe in Place	
72	216+15 Lt.	6	L											Pipe in Place No Change Req'd.	
73	218+78 Lt.	50x51	F.B.C.C.S. Pipe Arch	60		0.6	793.5	792.5	2.13	6		8	8	Const. in two Parallel Lines	
74	219+25	18	L	104										Replace Ft. in Place	
76	219+36 Lt.	12	L Std. C-5 Catch Basin	6										Connect to Struc. No. 79	
76	219+36	155*	G.I.	302	30'	1.2			2.13	56		12		Construct in two Parallel Lines - 1-12" Tee Req'd each Line	
77	219+73	18	L	130										Replace Ft. in Place	
78	220+26 Rt.	12	L Std. C-5 Catch Basin	6										Connect to Struc. No. 78	
79	225+92	12	A Std. Inlet Type E-7	68		2.0'		796.2	.29	19		16	16		
80	233+00	12	A Std. Inlet Type E-7	86		4.6'		789.3	.29	50		16	16		
81	238+00	12	A Std. Inlet Type E-7	80		3.4'		799.5	.29	35		16	16		
82	242+47 Rt.	12	D	24		2.1			.58	1		16	16		
82A	242+71	12	D	24		2.1			.58	1		16	16		
83	244+50	15	A Std. Inlet Type U-12	76		2.8		801.00	.35	31		16	16		
84	258+00	12						803.55						E-7 in Place No Change Req'd.	

LEGEND FOR ABBREVIATIONS

F.B.C.C.S./R/I--- FULLY BITUMINOUS COATED CORRUGATED STEEL WITH PAVED INVERT. F.B.C.C.A.A./P/I--- FULLY BITUMINOUS COATED CORRUGATED ALUMINUM ALLOY WITH PAVED INVERT. F.B.C.C.S.----- FULLY BITUMINOUS COATED CORRUGATED STEEL. F.B.C.C.A.A.----- FULLY BITUMINOUS COATED CORRUGATED ALUMINUM ALLOY. C.S.----- CORRUGATED STEEL. C.A.A.----- CORRUGATED ALUMINUM ALLOY. S.P.S.----- STRUCTURAL PLATE STEEL. *----- MINIMUM AREA	F.B.C.C.S.A./P/I--- FULLY BITUMINOUS COATED CORRUGATED STEEL ARCH WITH PAVED INVERT. F.B.C.C.A.A./P/I--- FULLY BITUMINOUS COATED CORRUGATED ALUMINUM ALLOY ARCH WITH PAVED INVERT. F.B.C.C.S.A.A.----- FULLY BITUMINOUS COATED CORRUGATED STEEL ARCH. F.B.C.C.A.A.A.----- FULLY BITUMINOUS COATED CORRUG
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TEMP. R/W PARCEL 17A ELIMINATED
5-1-72 H.J. NICKSON

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	F-70(14)	1967	36	

REV. 7-30-63 H. GAINES



BEGINNING OF PROJECT 10(14)
STATION 314+85.4
LINE NUMBER OF PROJECT 18(14)

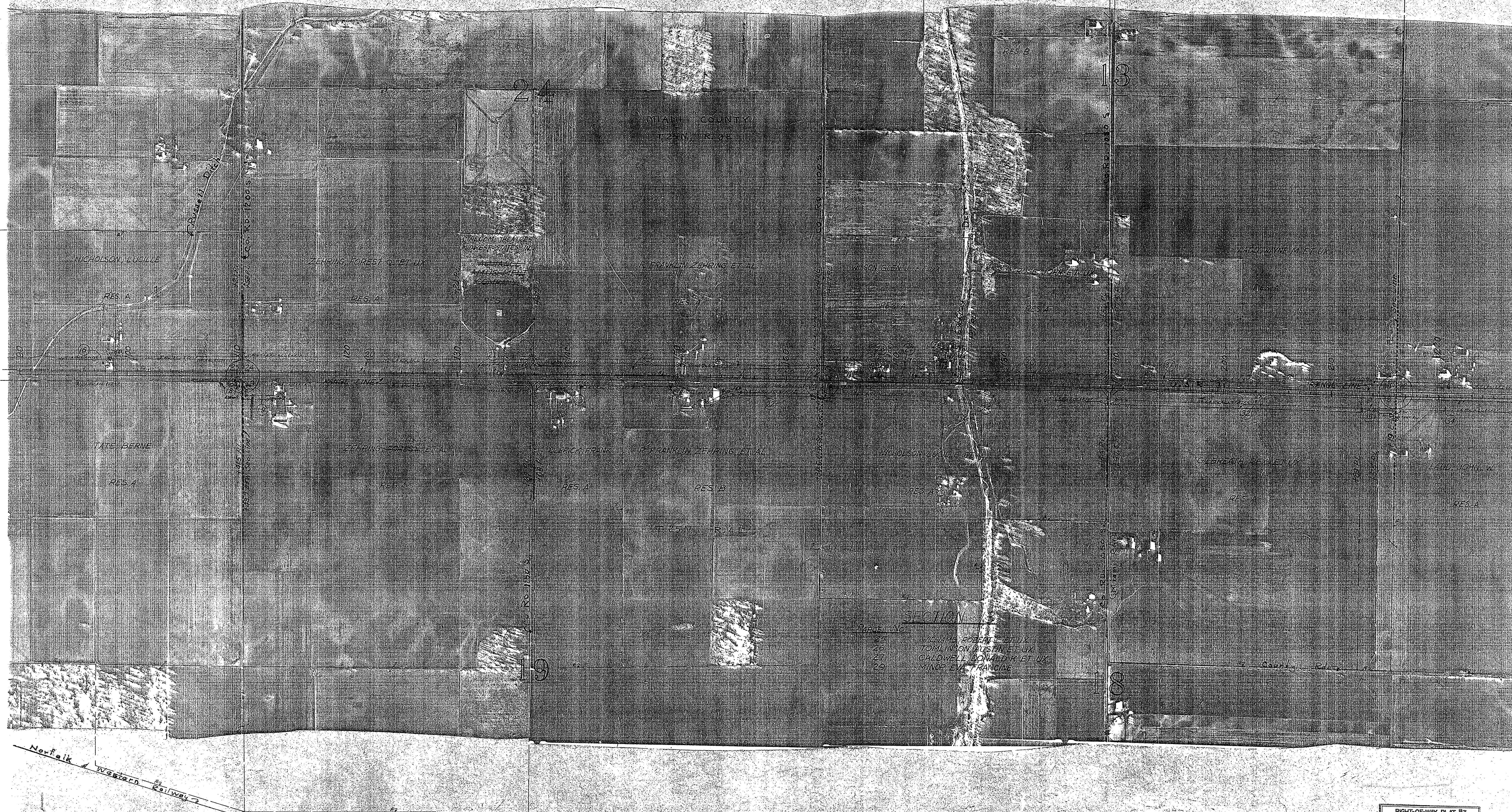
SECTION NO. 30
PARCEL NO. 1
OWNER: JOSEPH H. ET AL
HARRY S.

SECTION NO. 31
PARCEL NO. 1
OWNER: RICHARD M. BOBBS ET AL
2. CLASSEUR, EARL H. SHAW
3. WILSON, DANIEL M. ET AL
4. WILSON, DANIEL M. ET AL
5. WILSON, DANIEL M. ET AL
6. WILSON, DANIEL M. ET AL
7. WILSON, DANIEL M. ET AL
8. WILSON, DANIEL M. ET AL
9. WILSON, DANIEL M. ET AL
10. WILSON, DANIEL M. ET AL

SECTION NO. 32
PARCEL NO. 1
OWNER: WILSON, DANIEL M. ET AL

SECTION NO. 33
PARCEL NO. 1
OWNER: WILSON, DANIEL M. ET AL

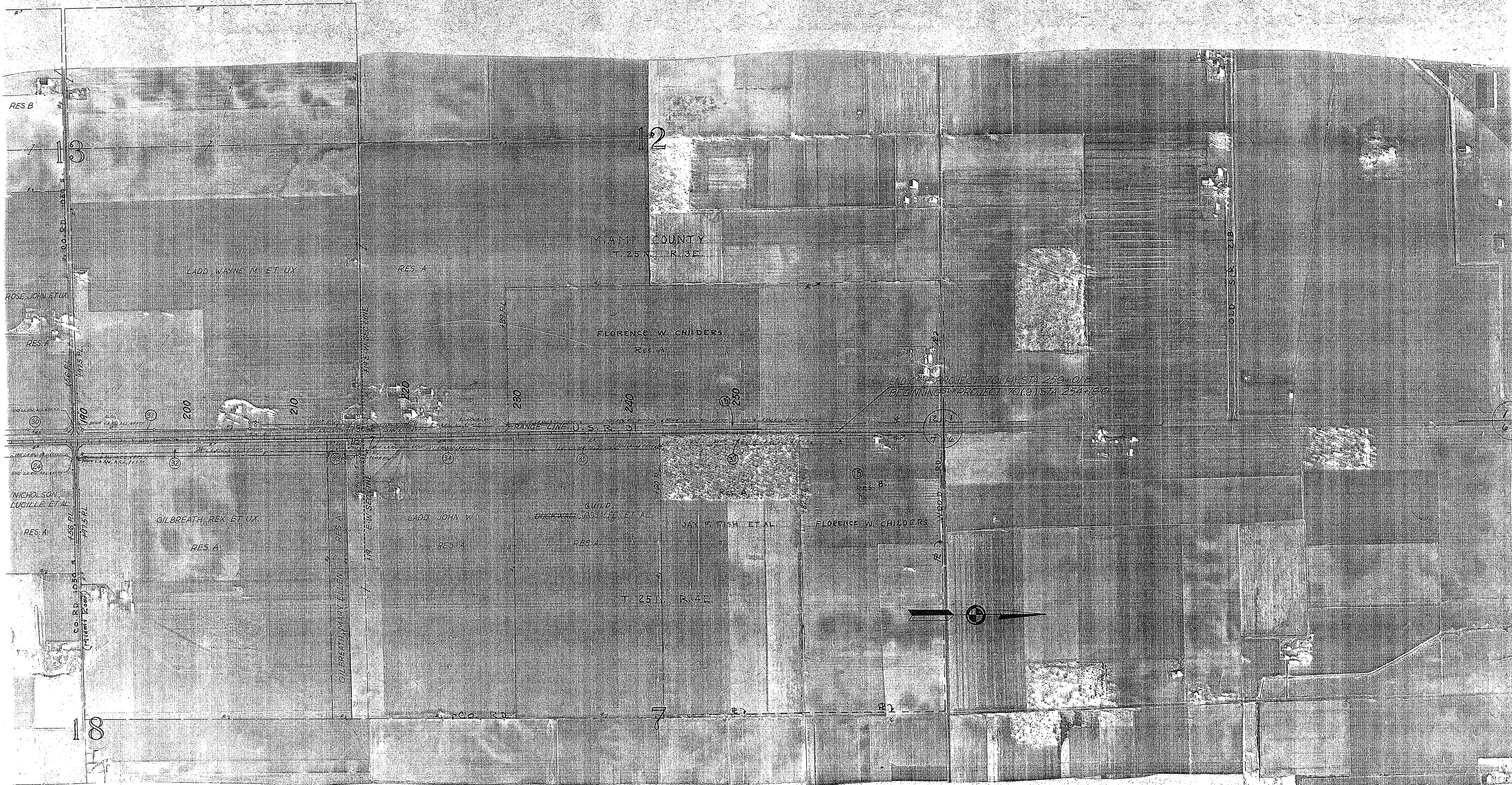
RIGHT-OF-WAY PLAT #3
PROJECT: F-70(14)
LOGO SCALE: 1"=400' SHEET 1 OF 3
DATE OF PHOTOGRAPHY: 1
SOURCE: UNCONTROLLED PHOTO MOSAIC
INDIANA STATE HIGHWAY COMMISSION
BUREAU OF PHOTOGRAMMETRY & ELECTRONIC IMAGERY



SECTION

SECTION NO.	OWNER
25	WILLIAMS, ROBERT ET UX
26	TOMLINSON, AUSTIN ET UX
27	CALDWELL, DONALD K. ET UX
28	MINDR, EVA FRANGINE

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	F-70(14)	1967	38	



136
631

RIGHT-OF-WAY PLAT #3
 PROJECT F-70(14)
 MOBILE SCALE 1"=400'
 DATE OF PHOTOGRAPHY: _____
 SOURCE: UNCONTROLLED PHOTO MOSAIC
 INDIANA STATE HIGHWAY COMMISSION
 BUREAU OF PHOTOGRAMMETRIC & ELECTRONIC PROCESSES