

INDEX

SHEET NO.	DESIGNATION	B.P.R. APPROVAL	DATE ADOPTED OR LATEST REVISION
1-3	TITLE SHEET, STRIP MAP, MOSAIC	8-29-61	R 1-7-3-61
4	ST'D. DIV. LANE (INTERSTATE)		
5	ST'D. DIV. LANE (INTERSTATE)	9-1-61	R 8-1-61
6-8	ST'D. CROSS SECTION, E-II-JR		
9	ST'D. CROSS SECTION	10-5-61	R 9-27-61
10	ST'D. CROSS SECTION		
11-42	TYPICAL CROSS SECTION		
43	ST'D. 8 INCH RAMP SECTION		
44	ST'D. 6 INCH RAMP SECTION		
45	ST'D. PAVEMENT JOINTS SHEET 'A'	1-9-62	R 5-5-61
46	PLAN AND PROFILE		
47	TABLE OF QUANTITIES		
48	STRUCTURE DATA		
49	ESTIMATE OF QUANTITIES		
50	ESTIMATE OF QUANTITIES		
51	MISCELLANEOUS STANDARDS, SHEET 'MA'	3-9-61	R 7-11-60
52	MISCELLANEOUS STANDARDS, SHEET 'MB'	3-9-61	R 2-13-61
53	MISCELLANEOUS STANDARDS, SHEET 'MC'	1-26-60	R 4-1-59
54	MISCELLANEOUS STANDARDS, SHEET 'MD'	8-26-60	R 7-6-60
55	MISCELLANEOUS STANDARDS, SHEET 'ME'	1-26-60	R 5-26-59
56	MISCELLANEOUS STANDARDS, SHEET 'MF'	1-26-60	R 3-6-57
57	MISCELLANEOUS STANDARDS, SHEET 'MG'	8-9-61	R 10-14-60
58	MISCELLANEOUS STANDARDS, SHEET 'MH'	None	A MAR. 1962
59	MISCELLANEOUS STANDARDS, SHEET 'MI'		
60	MISCELLANEOUS STANDARDS, SHEET 'MJ'	1-26-60	R 1-6-54
61	MISCELLANEOUS STANDARDS, SHEET 'MK'	4-20-61	R 3-30-61
62	MISCELLANEOUS STANDARDS, SHEET 'ML'	1-26-60	R 4-17-59
63	MISCELLANEOUS STANDARDS, SHEET 'MN'	4-28-61	A FEB 1961
64	MISCELLANEOUS STANDARDS, SHEET 'MO'	5-9-61	R 4-11-61
65	MISCELLANEOUS STANDARDS, SHEET 'MP'	11-30-61	R 11-13-61
66	MISCELLANEOUS STANDARDS, SHEET 'MQ'	5-9-61	A OCT. 1960
67	MISCELLANEOUS STANDARDS, SHEET 'MR'	11-23-60	R 10-24-60
68	MISCELLANEOUS STANDARDS, SHEET 'MS'		
69	MISCELLANEOUS STANDARDS, SHEET 'MT'	5-1-61	R 2-8-61
70	MISCELLANEOUS STANDARDS, SHEET 'MU'	5-1-61	R 2-9-61
71	MISCELLANEOUS STANDARDS, SHEET 'MV'	5-28-61	R 3-15-61
72	BRIDGE ST'D. M3		
73	ST'D. GUARD RAIL	8-9-61	R 10-20-60
74	BEAM GUARD RAIL 'GR1'	6-6-61	R 5-25-61
75	BRIDGE ST'D. GRA	1-3-61	R 5-23-61
76	BRIDGE ST'D. M2	8-10-61	R 5-1-61
77	GRADING CONTOUR PLAN US 52 INTERCHANGE	2-27-61	A JAN 1961
78	ST'D. FOR SUPERELEVATION		
79	ST'D. FOR SUPERELEVATION AND WIDENING OF CURVES		
80	ST'D. DETOUR SIGNS, SHEET 1	1-26-62	A DEC 1961
81	ST'D. DETOUR SIGNS, SHEET 2	1-26-62	A DEC 1961
82	ST'D. DETOUR SIGNS, SHEET 3	1-26-62	A DEC 1961
83	ST'D. DETOUR SIGNS, SHEET 4	1-26-62	R 12-1-61
84	CROSS SECTIONS		

RIGHT OF WAY PLANS
STATE OF INDIANA
INDIANA STATE HIGHWAY COMMISSION

Code No 0002

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY
I PROJECT NO. 65-3(17) 120

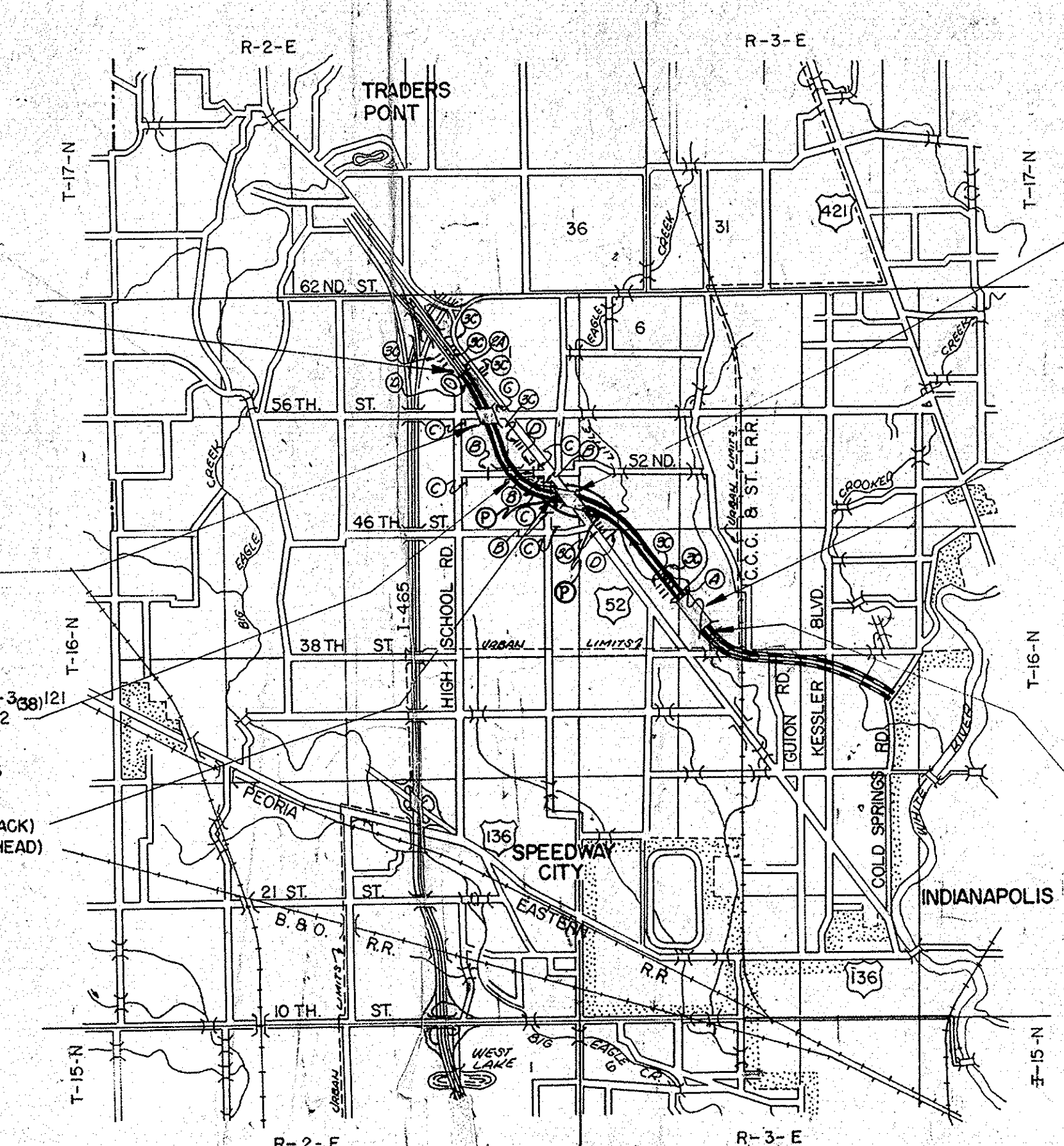
PE.
R/W
CONST.
UTILITY.

DESIGN DATA		
A.D.T. (1961)	13,112	V.P.D.
A.D.T. (1975) PROJECTED	24,700	V.P.D.
A.D.T. (1981) PROJECTED	29,360	V.P.D.
D.H.V.	3,230	V.P.H.
DIRECTIONAL DISTRIBUTION		60 %
TRUCKS DHV = 6%, TRUCKS ADT = 11 %		
DESIGN SPEED	70	M.P.H.
ACCESS CONTROL		FULL

R/W PLANS FOR THIS PROJECT INCLUDES R/W FOR SEPARATE CONTRACT STRUCTURES
I PROJECT 65-3(39) 122
I PROJECT 65-3(38) 121
I PROJECT 65-3(37) 121
I PROJECT 65-3(36) 120
I PROJECT 65-3(45) 119
I PROJECT 65-3(44) 119

BEGINNING AT A POINT APPROXIMATELY 240 FEET EAST OF THE WEST LINE OF SEC.1, T-16-N, R-2-E AND EXTENDING IN A SOUTHEASTERLY DIRECTION FOR A DISTANCE OF 16,643.45 FEET TO A POINT APPROXIMATELY 954 FEET EAST OF THE WEST LINE OF SEC.17, T-16-N, R-3-E, ALL IN MARION COUNTY.

GROSS LENGTH- 3.152 MI.
NET LENGTH- 2.930 MI.
SCALES:-
PLAN { LONG- 1"=100' PROFILE { HORIZ- 1"=100'
 TRANS- 1"=100' VERT- 1"=10'
MAX. GRADE=3.00%



I PROJECT 65-3(37) 121
EXCEPTION
STRUCTURE NO. 3
STA. 89 + 66.88 84.28
STA. 91 + 00.36 91.92
I-65-121-4842.

I PROJECT 65-3(36) 120
EXCEPTION
STRUCTURE NO. 4
STA. 167 + 99.88 93.74
STA. 170 + 00.00 93.75
I-65-121-4841

END I PROJECT 65-3(17) 120
STA. 170+02.65 LINE 'A'
BEGIN I-UI PROJECT 65-3(29) 117

PREPARED AND RECOMMEND BY
FLECK, QUEBE & REID ASSOCIATES, INC.
ARCHITECTS & ENGINEERS
INDIANAPOLIS, INDIANA
William F. Quebe 5-22-62

REVISIONS		
SHEET NO.	DATE	REVISED
849	3/16/61	R/W
17423	1/19/62	R/W
17423	2/23/62	R/W
29	4/21/62	Bit Shoulder Mix Added
13414	5/13/62	Paving Exceptions
13, 14 & 20	7/23/62	Prov. & Temp. R/W
21	7/24/62	Elim. ALT. Added 41 T-19 45 T & R
19	10/5/62	4 Houses Added
22	11/5/62	Elim. Mason Dr. Ext.
32	11/5/62	Elim. Sp. No. 111
13, 14 & 20	11/21/62	Tamp. R/W to Perm. R/W
13, 14 & 20	12/17/62	Prov. R/W to Perm. R/W
29 & 30	1/10/63	Plant Mix
18, 25 & 2A	2/15/63	Elim. R2
2A	2/15/63	Added R2
2A	11/21/62	Changed 39 Temp. 142 to 39 Perm. 123
2A	11/21/62	Changed 39 Perm. to 39 Perm 2.

REVISIONS		
SHEET NO.	DATE	REVISED
1, 11, 12	3/16/61	R/W
1, 13, 20, 29	1/19/62	R/W
1, 13, 20, 29	2/23/62	R/W
1 & 7	5-3-62	Index, Exceptions, H.A.C. Binder
1, 16, 17, 23	7-23-62	ROAD TEMP. R/W
1/22	10-5-62	4 Houses Added
2, 15, 24, 45, 46	11-5-60	Elim. Mason Dr. Extension

R/W INDEX	
SHEET NO.	TITLE SHEET
1	TITLE SHEET
2	STRIP MAP
3	MOSAIC (LITTLE EAGLE CREEK RELOC.)
4-8	TYPICAL CROSS SECTIONS
9-23	PLAN AND PROFILE
24	PROFILE 'S-1'
25-26	US 52 INTERCHANGE ALIGNMENT & R/W
27-28	US 52 INTERCHANGE RAMP PROFILES
29-31	W 38 ST INTERCHANGE ALIGNMENT & R/W & REFERENCES
32-33	W 38 ST INTERCHANGE RAMP PROFILES
34-36	FRONTAGE ROAD PROFILES
37-38	LITTLE EAGLE CREEK RELOCATION PROFILE
39	"S-4-A" DETAIL S
40	APPROACH TABLE
41	CONTOUR DETAILS, GUION CREEK AT LITTLE EAGLE CREEK

- LEGEND
- (P) PERMANENT BARRICADE TYPE "A"
 - (A) STD. BARRICADE TYPE A
 - (B) STD. BARRICADE TYPE B
 - (C) TYPICAL SIGN STANDARDS
 - (D) PROJECT IDENTIFICATION SIGN

R/W INDEX	
SHEET NO.	DESIGNATION
1	TITLE SHEET
2	PARCEL LISTING
3-7	TYPICAL CROSS-SEC.
8-22	PLAN & PROFILE
23	US 52 INTERCHANGE
24	W 38TH INTERCHANGE
25-30	DETAILS
30	APPROACH TABLE
31	TABLE OF QUANTITIES
32 & 33	STRUCTURE DATA
34 & 35	MOSAICS (PLAN)

INDIANA STATE HIGHWAY DEPARTMENT OF INDIANA
STANDARD SPECIFICATIONS DATED 1960
USED WITH THESE PLANS

RECOMMENDED FOR APPROVAL 4-3-62
W.F. Behrens
ENGINEER OF ROAD DESIGN, INDIANA STATE HIGHWAY COMMISSION

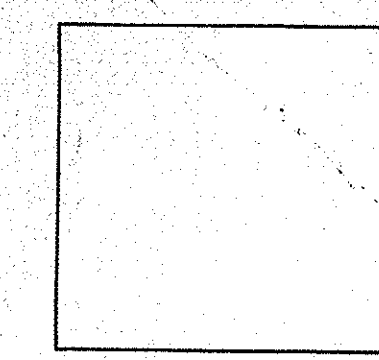
APPROVED 4-5-62
Geo. E. Goodrum
CHIEF ENGINEER - INDIANA STATE HIGHWAY COMMISSION

BUREAU OF PUBLIC ROADS
DEPARTMENT OF COMMERCE
APPROVED
DIVISION ENGINEER
I 65-3(17) 120
DATE

PARCEL LISTING FOR LAND ACQUISITION

PARCEL NUMBER	GRANTOR	CENTERLINE	STATION TO	STATION	L/R	SHEET NUMBER	TOTAL AREA	R/W AREA	NATURE OF TITLE	LEFT	RESIDUE	RIGHT	R/W EXISTING
1	CITY OF INDIANAPOLIS	A	+	TO	+	8	59.1091AC	0.1085AC	PE	A= 0.679AC			
			+	TO	+					B= 2.293AC			
			+	TO	+					C= 1.120AC			
			+	TO	+					D= 07.638AC			
1A			+	TO	+	84 9		4.1360AC	PE				
1A			+	TO	+	941.5		2.1910AC	PE				
2	BRACE, LELA	A	+	TO	+	8	61.760AC	0.1473AC	PE				6.1287AC
3	KYDAY, WANDA A.	A	+	TO	+	911.5	24.1032AC	1.0081AC	PE				7.1253AC
4	CHIZAK, MARY	A	+	TO	+	91	10.1400AC	1.1568AC	PE				3.1310AC
5	BULLEFER, HARRY ET UX.	A	+	TO	+	911.0116	70.1685AC	0.1330AC	PE				73.1544AC
6	JAMES W. RILEY MEM. ASSN.	A	+	TO	+	1041.6117	32.1200AC	1.9119AC	PE				A= 19.716AC
			+	TO	+					B= 0.982AC			
			+	TO	+					C= 0.303AC			
7	DOUGLAS, PAUL T. ET UX.	A	+	TO	+	1071.7123	0.1990AC	0.1990AC	WD				
8	NEWTON, GEORGE H. ET UX.	A	+	TO	+	10	0.1807AC	0.1700AC	PE				0.1703AC
9	POLLINS, ROY J. ET UX.	A	+	TO	+	1071.7123	0.1860AC	0.1860AC	WD				
10	CHAPPELL, CHESTER ET UX.	A	+	TO	+	1071.71	0.1550AC	0.1060AC	PE				0.484AC
11	HOOK, VIRGIL D. ET UX.	S3A	+	TO	+	1041.7123	0.1720AC	0.1707AC	PE				0.1613AC
12	BARR, HULLON O. ET UX.	S3A	+	TO	+	17123	0.1605AC	0.1288AC	PE				0.427AC
12A		S3A	+	TO	+	17A23		0.1045AC	TA				
13	THOMAS, WARREN R. ET UX.	S3A	+	TO	+	17A23	1.484AC	0.1017AC	PE				0.1463AC
1A	ZANGMIRE, GEORGE ET UX.	S3A	+	TO	+	17123	3.1300AC	1.0172AC	PE				2.1228AC
15	AGEE, LOLLIE ET UX.	A	+	TO	+	1041.7123	0.1001AC	0.1999AC	PE				2.001AC
16	WIGDON, EMMA B.	A	+	TO	+	1041.7123	0.1000AC	0.1411AC	PE				0.1559AC
17	TAYLOR, ROY J. ET UX.	A	+	TO	+	1041.7123	1.1200AC	0.1973AC	PE				0.1225AC
18	TAYLOR, HOY J. ET UX.	A	+	TO	+	1041.7123	0.1800AC	0.1220AC	PE				0.1579AC
19	DENNY, FLORENCE A.	A	+	TO	+	1041.7123	1.0000AC	0.1000AC	PE				0.1930AC
20	GEORGE, QUINCE W.	S4A	+	TO	+	23	1.0000AC	0.1023AC	PE				0.1977AC
21	SANDERS, DEAN L. ET UX.	S4A	+	TO	+	23	2.0000AC	0.1133AC	PE				1.1867AC
22	HIGHTSHOE, YARNER ET UX.	S4A	+	TO	+	23	1.0000AC	0.1023AC	PE				0.1977AC
23	COFFING, BETTY	S4A	+	TO	+	23	2.0000AC	2.0000AC	WD				
24	VANIGAN, GEORGE M. ET UX.	SWC	+	TO	+	23	37.1270AC	2.1535AC	PE				34.1935AC
25	NO PARCEL 25		+	TO	+								
26	MENAMARA, PAUL S. ET UX.	S4A	+	TO	+	19A23	3.1477AC	0.1537AC	PE				2.1935AC
27			+	TO	+	19A23		0.1130AC	TA				
27	WORMANN, HERBERT ET UX.	S4A	+	TO	+	19A23	1.1700AC	0.1118AC	PE				1.052AC
28	CHANDLER, KENNETH ET UX.	S4A	+	TO	+	19A23	2.0000AC	0.1189AC	PE				1.1811AC
29	VIND, ELMER C. ET UX.	S4A	+	TO	+	19A23	2.0000AC	0.1165AC	PE				1.1835AC
30	SPARKS, FRANK E. ET UX.	S4A	+	TO	+	19A23	2.0000AC	0.1157AC	PE				1.1843AC
31	EBY, C. + WEST, R. ET UX.	A	+	TO	+	171A19123	1.221050AC	1.710380AC	PE				A= 0.318AC
31A			+	TO	+	12A23		0.1417AC	PE				B= 113.372AC
31A			+	TO	+	171A12123		0.1183AC	PE				C= 95.742AC
31A1			+	TO	+	12A23		0.1653AC	PE				D= 135.897AC
31A11			+	TO	+	171A23		0.1835AC	PE				
31A111			+	TO	+	12A21A23		0.1934AC	PE				
32	DAVIS, CHARLES D. ET UX.	S4A	+	TO	+	23	1.0000AC	0.1000AC	WD				
33	KRIZE, BEATRICE E.	S4A	+	TO	+	23	2.0000AC	0.1717AC	PE				1.1283AC
34	KRIZE, BEATRICE E.	S4A	+	TO	+	23	1.1300AC	0.1078AC	PE				1.422AC
35	KRIZE, CARROLL JR. ET UX.	S4A	+	TO	+	23	1.5200AC	0.1037AC	PE				1.4163AC
36	ALEXANDER, ALVIN ET UX.	S4A	+	TO	+	23	2.1070AC	0.1061AC	PE				2.1069AC
37	KRANNERT, A. + WEST, R.	A	+	TO	+	72	80.0000AC	3.1257AC	PE				69.1250AC
37A		A	+	TO	+	72		0.1916AC	PE				5.1499AC
38	WASKELL, HARVEY ET UX.	A	+	TO	+	1241.9123	70.1930AC	0.1727AC	PE				37.1618AC
38A			+	TO	+	1341.21123		7.1982AC	PE				23.586AC
38A1			+	TO	+	131A21A23		2.1130AC	TA				
39	CLOWES, EDITH ET AL.	A	+	TO	+	17A20A23	203.0000AC	40.1538AC	PE				60.1253AC
39A			+	TO	+	131A1A20		3.1925AC	PE				96.1209AC
39A1			+	TO	+	131A20		2.1939AC	TA				
39A11			+	TO	+	17A20A23		0.1083AC	TA				
39A111			+	TO	+	17A20		0.1032AC	TA				
39A1111			+	TO	+	17A20		2.1287AC	TA				
40	ELIMINATED 10/29/62		+	TO	+								
41	ELIMINATED 7/24/62		+	TO	+								
41A	DELPHIN CLUB + MURPHY B.	A	+	TO	+	21A23	15.630AC	0.1963AC	PE				15.1638AC
42	WILLY, L. + MORSE, HELEN	A	+	TO	+	24	71.8700AC	0.1573AC	PE				67.1227AC
42A			+	TO	+	24		0.1039AC	TA				
43	CAVE, THURMAN D. ET UX.	A	+	TO	+	76	1.6000AC	0.1181AC	PE				1.4119AC
44	NO PARCEL 44		+	TO	+								
45	WHITT, CLARA M.	A	+	TO	+	76	1.0000AC	0.1027AC	PE				0.1993AC
46	WILSON, CORR ET AL.	A	+	TO	+	76	74.0580AC	1.1185AC	PE				0.1634AC
47	ELIMINATED 10/29/62		+	TO	+								
48	ELIMINATED 10/29/62		+	TO	+								
49	MURPHY, BEULAH H.	A	+	TO	+	21A23	36.6030AC	0.1978AC	PE				36.1603AC

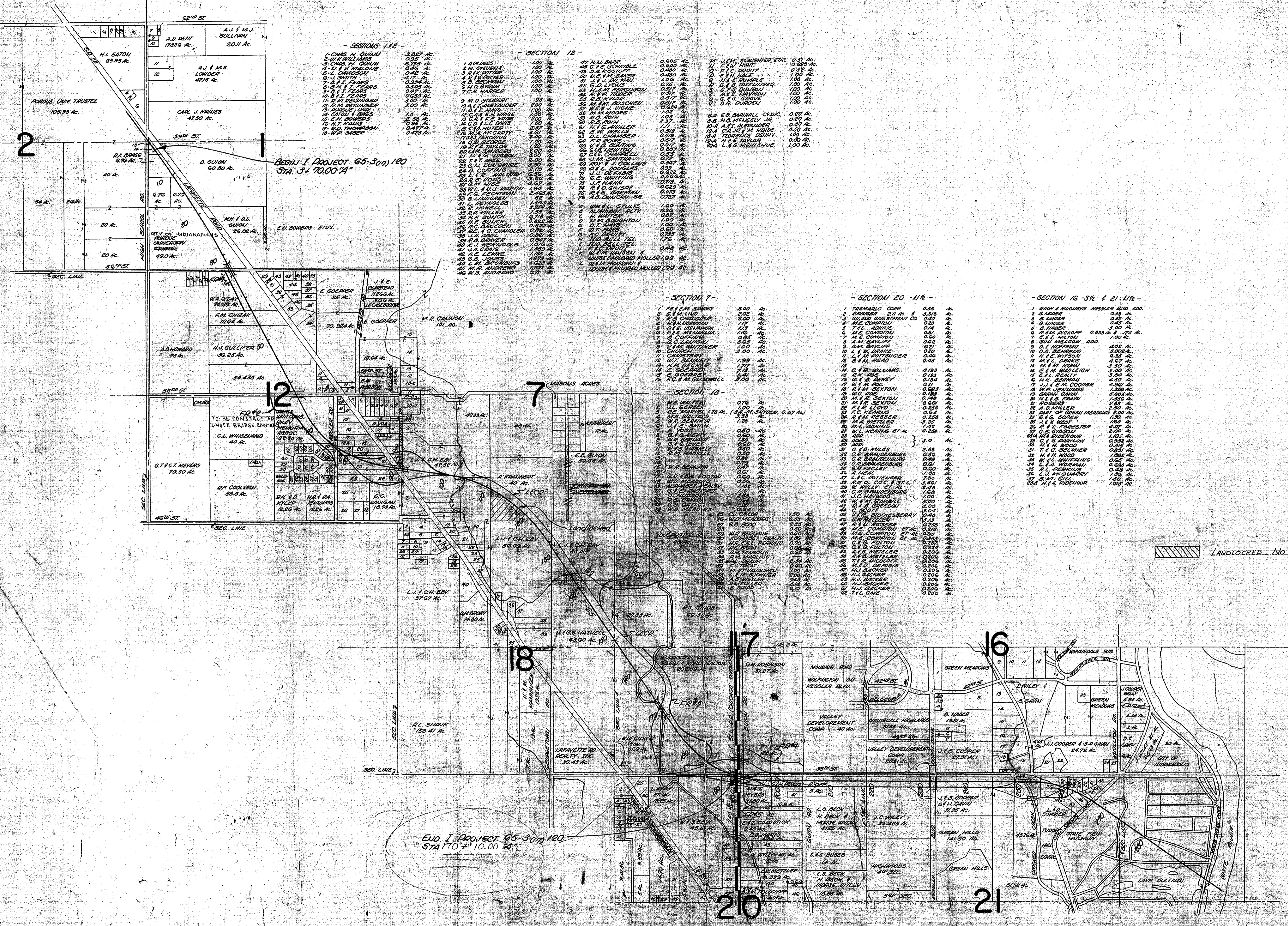
PARCEL LISTING FOR LAND ACQUISITION



REV. 3-11-66 O.W. BOST

0.404 AC 0.185 AC

PARCEL NUMBER	GRANTOR	CENTERLINE	STATION TO	STATION	L/R	SHEET NUMBER	TOTAL AREA	R/W AREA	NATURE OF TITLE	LEFT	RESIDUE	RIGHT
LIST OF EXCESS LANDS TO BE ACQUIRED AND A SEGREGATION BY PROJECTS OF RIGHT OF WAY AREAS AND EXCESS LAND AREAS LYING IN TWO OR MORE PROJECTS												
PARCEL TYPE OF LAND TO BE PROJECT												
NUMERICAL TAKING ACQUIRED 1-65-3(17)												
10	EXCESS	0.185	0.185									
11	LANIGAN, GEORGE ET AL.	SWC	+	TO	+	7.700	1.5100	0.231	PE			



- SECTIONS 11E**
1. CHAS. H. QUINN 3.827 Ac.
 2. H. W. BROWN 2.578 Ac.
 3. CHAS. H. QUINN 2.578 Ac.
 4. J. W. BROWN 2.578 Ac.
 5. L. DAVIDSON 1.000 Ac.
 6. J. W. BROWN 1.000 Ac.
 7. J. F. FEARS 0.334 Ac.
 8. J. F. FEARS 0.334 Ac.
 9. J. F. FEARS 0.334 Ac.
 10. J. F. FEARS 0.334 Ac.
 11. J. F. FEARS 0.334 Ac.
 12. J. F. FEARS 0.334 Ac.
 13. J. F. FEARS 0.334 Ac.
 14. J. F. FEARS 0.334 Ac.
 15. J. F. FEARS 0.334 Ac.
 16. J. F. FEARS 0.334 Ac.
 17. J. F. FEARS 0.334 Ac.
 18. J. F. FEARS 0.334 Ac.

- SECTION 12**
1. R. M. RESS 1.000 Ac.
 2. H. W. BROWN 1.000 Ac.
 3. J. W. BROWN 1.000 Ac.
 4. J. W. BROWN 1.000 Ac.
 5. J. W. BROWN 1.000 Ac.
 6. J. W. BROWN 1.000 Ac.
 7. J. W. BROWN 1.000 Ac.
 8. J. W. BROWN 1.000 Ac.
 9. J. W. BROWN 1.000 Ac.
 10. J. W. BROWN 1.000 Ac.
 11. J. W. BROWN 1.000 Ac.
 12. J. W. BROWN 1.000 Ac.
 13. J. W. BROWN 1.000 Ac.
 14. J. W. BROWN 1.000 Ac.
 15. J. W. BROWN 1.000 Ac.
 16. J. W. BROWN 1.000 Ac.
 17. J. W. BROWN 1.000 Ac.
 18. J. W. BROWN 1.000 Ac.

- SECTION 7**
1. J. F. FEARS 0.334 Ac.
 2. J. F. FEARS 0.334 Ac.
 3. J. F. FEARS 0.334 Ac.
 4. J. F. FEARS 0.334 Ac.
 5. J. F. FEARS 0.334 Ac.
 6. J. F. FEARS 0.334 Ac.
 7. J. F. FEARS 0.334 Ac.
 8. J. F. FEARS 0.334 Ac.
 9. J. F. FEARS 0.334 Ac.
 10. J. F. FEARS 0.334 Ac.
 11. J. F. FEARS 0.334 Ac.
 12. J. F. FEARS 0.334 Ac.
 13. J. F. FEARS 0.334 Ac.
 14. J. F. FEARS 0.334 Ac.
 15. J. F. FEARS 0.334 Ac.
 16. J. F. FEARS 0.334 Ac.
 17. J. F. FEARS 0.334 Ac.
 18. J. F. FEARS 0.334 Ac.

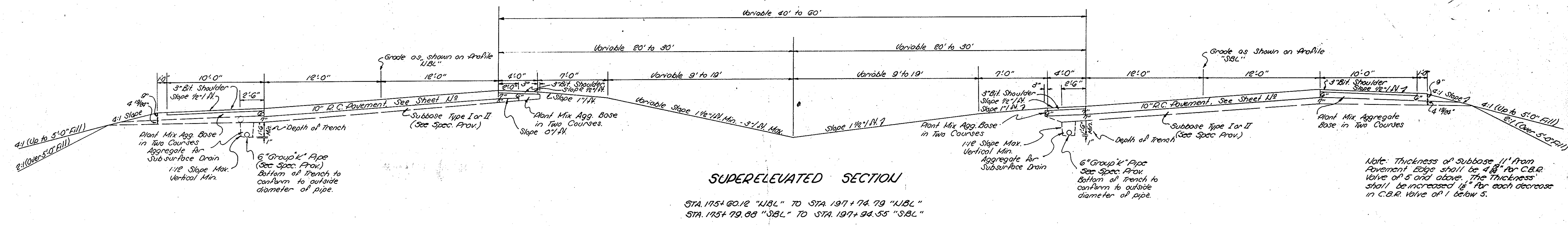
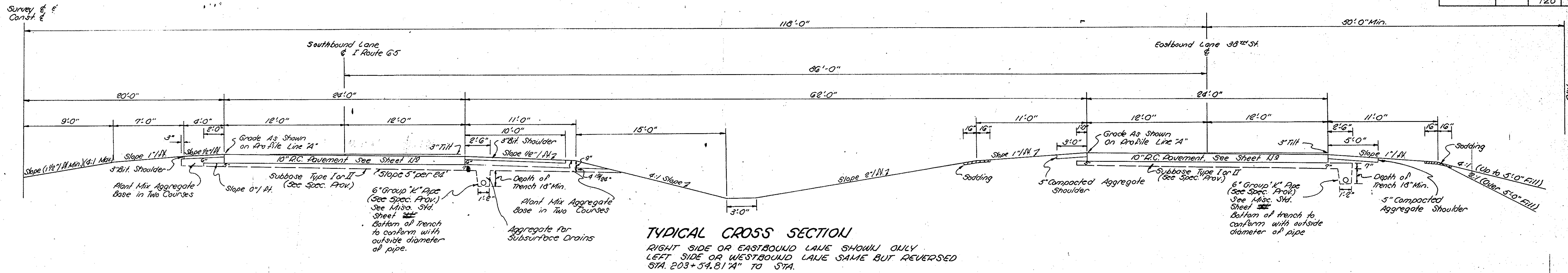
- SECTION 20 - 1/2**
1. J. F. FEARS 0.334 Ac.
 2. J. F. FEARS 0.334 Ac.
 3. J. F. FEARS 0.334 Ac.
 4. J. F. FEARS 0.334 Ac.
 5. J. F. FEARS 0.334 Ac.
 6. J. F. FEARS 0.334 Ac.
 7. J. F. FEARS 0.334 Ac.
 8. J. F. FEARS 0.334 Ac.
 9. J. F. FEARS 0.334 Ac.
 10. J. F. FEARS 0.334 Ac.
 11. J. F. FEARS 0.334 Ac.
 12. J. F. FEARS 0.334 Ac.
 13. J. F. FEARS 0.334 Ac.
 14. J. F. FEARS 0.334 Ac.
 15. J. F. FEARS 0.334 Ac.
 16. J. F. FEARS 0.334 Ac.
 17. J. F. FEARS 0.334 Ac.
 18. J. F. FEARS 0.334 Ac.

- SECTION 16 - 1/2 & 21 - 1/2**
1. J. F. FEARS 0.334 Ac.
 2. J. F. FEARS 0.334 Ac.
 3. J. F. FEARS 0.334 Ac.
 4. J. F. FEARS 0.334 Ac.
 5. J. F. FEARS 0.334 Ac.
 6. J. F. FEARS 0.334 Ac.
 7. J. F. FEARS 0.334 Ac.
 8. J. F. FEARS 0.334 Ac.
 9. J. F. FEARS 0.334 Ac.
 10. J. F. FEARS 0.334 Ac.
 11. J. F. FEARS 0.334 Ac.
 12. J. F. FEARS 0.334 Ac.
 13. J. F. FEARS 0.334 Ac.
 14. J. F. FEARS 0.334 Ac.
 15. J. F. FEARS 0.334 Ac.
 16. J. F. FEARS 0.334 Ac.
 17. J. F. FEARS 0.334 Ac.
 18. J. F. FEARS 0.334 Ac.

PLAT NO. 1
FOR DESIGN DEPT.
 I PROJECT 65-3 (15) 120
 INTERSTATE 65
 SCALE 1" = 1000'

END I. PROJECT 65-3 (11) 120
 STATE # 10.00 24"

FEDERAL ROAD DIVISION NO.	STATE	FISCAL YEAR	PROJ. NO.	SHEET NO.	TOTAL SHEETS
4	IND.	1961	65-3171 120	3	35



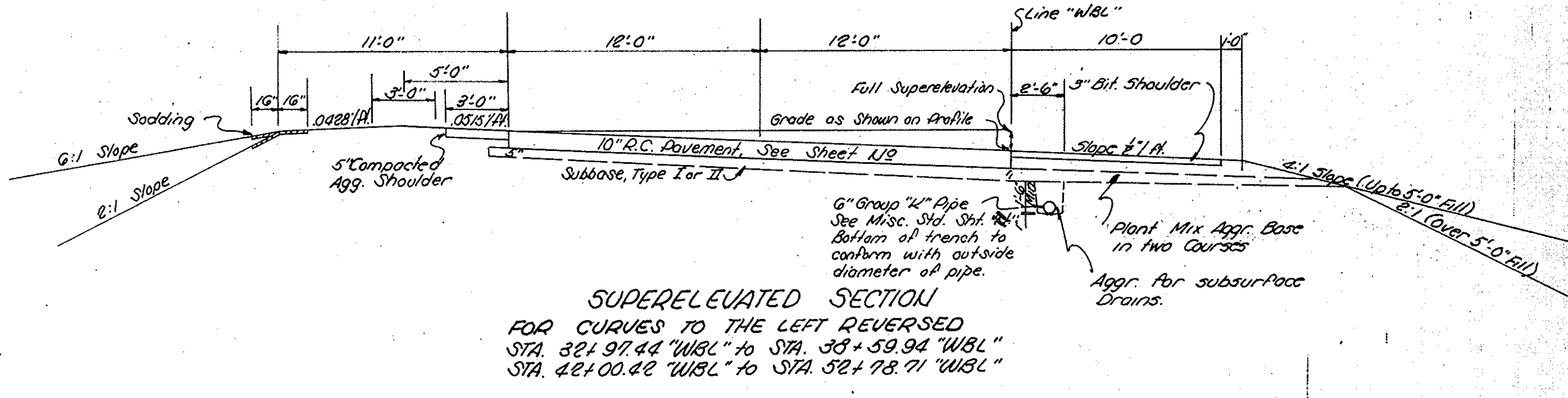
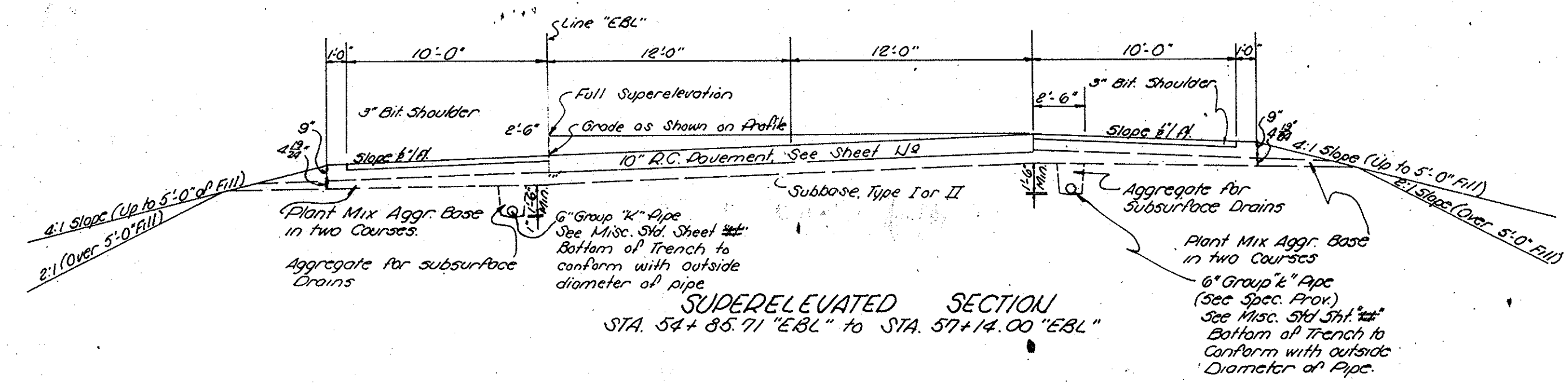
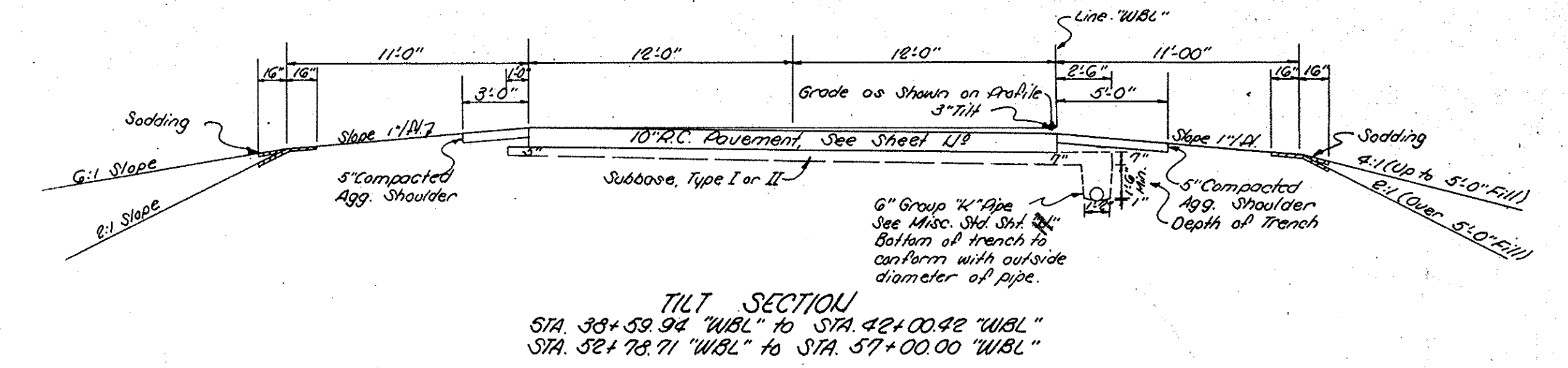
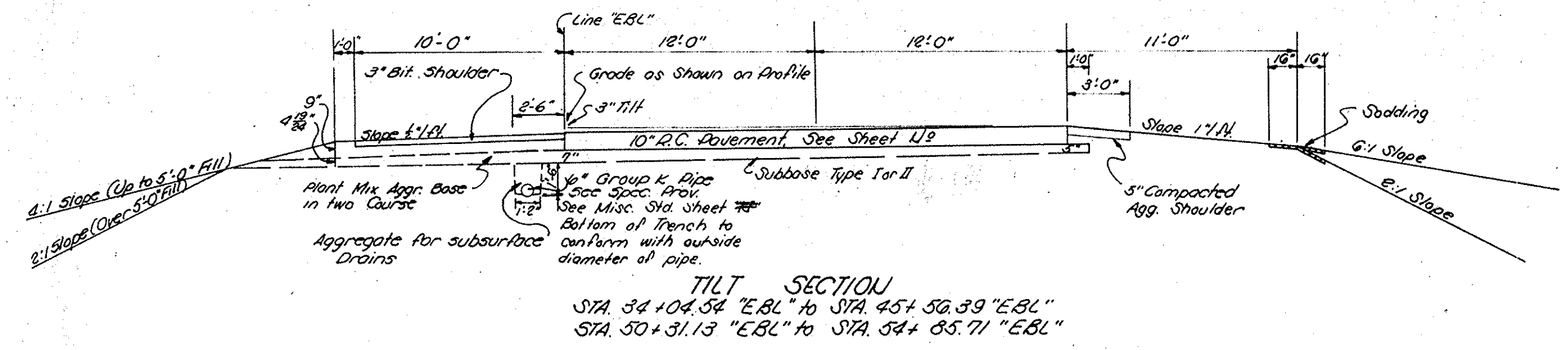
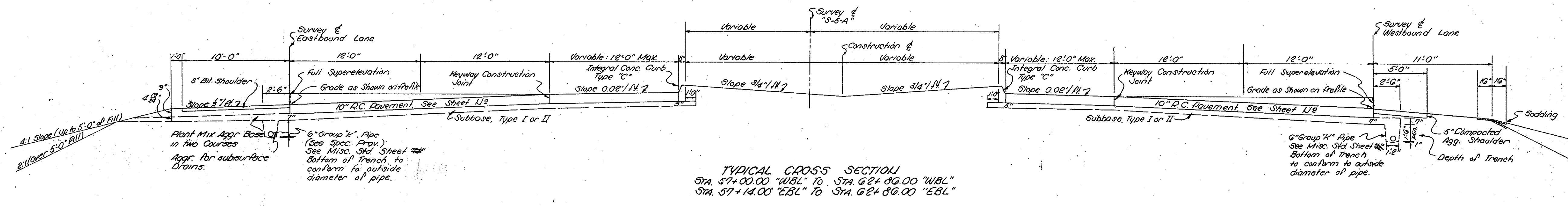
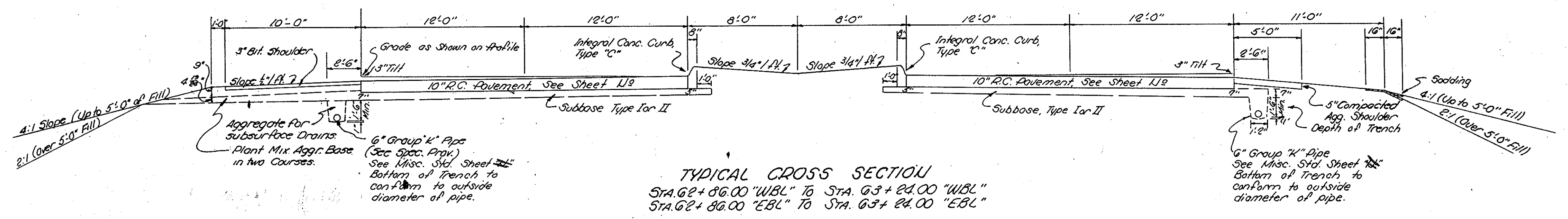
Note: Thickness of Subbase 11" from Pavement Edge shall be 4 1/2" for C.B.R. Value of 5 and above. The thickness shall be increased 1/2" for each decrease in C.B.R. Value of 1 below 5.

TYPICAL CROSS SECTIONS

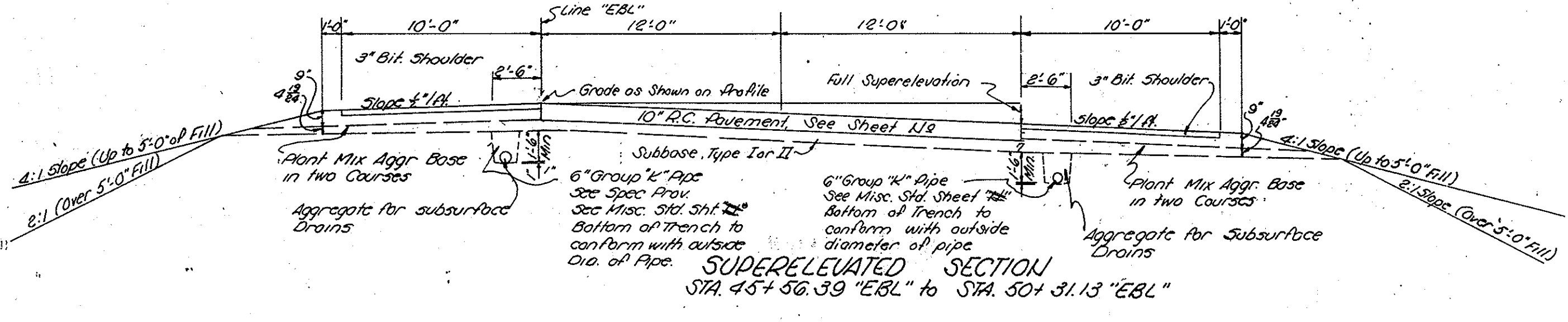
SCALE: 3/16" = 1'-0"

APPROVED
 CHIEF ENGINEER—INDIANA STATE HIGHWAY COMMISSION

RECOMMENDED FOR APPROVAL
 ENGINEER OF ROAD DESIGN—INDIANA STATE HIGHWAY COMMISSION



Note: See Interchange Misc. Details Sheet U9 for Locations of Bituminous Shoulders & Curbs on "EBL" & "WBL".



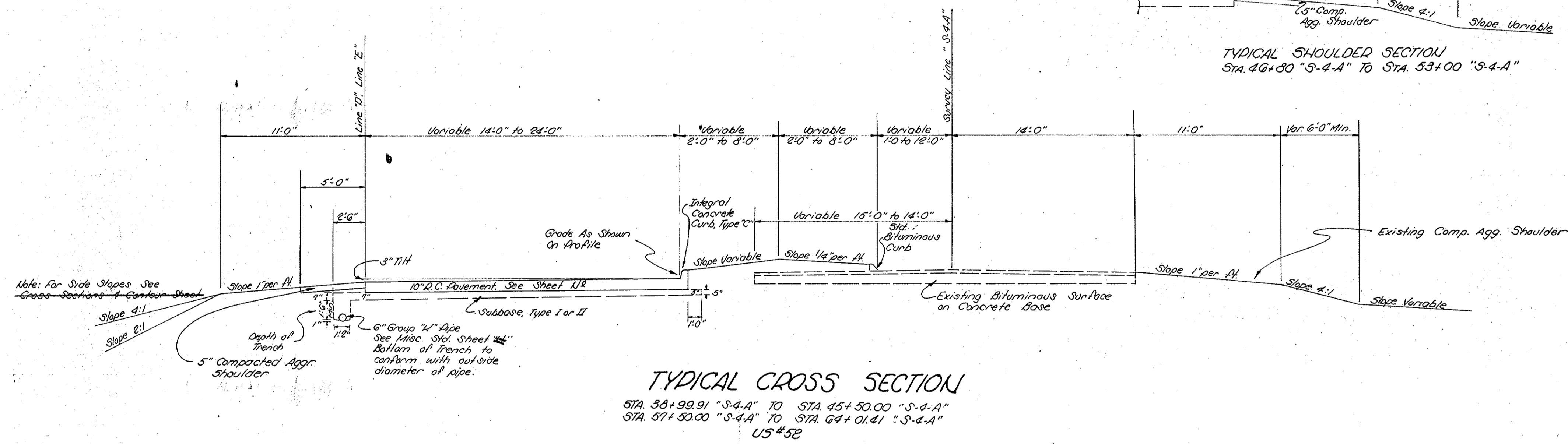
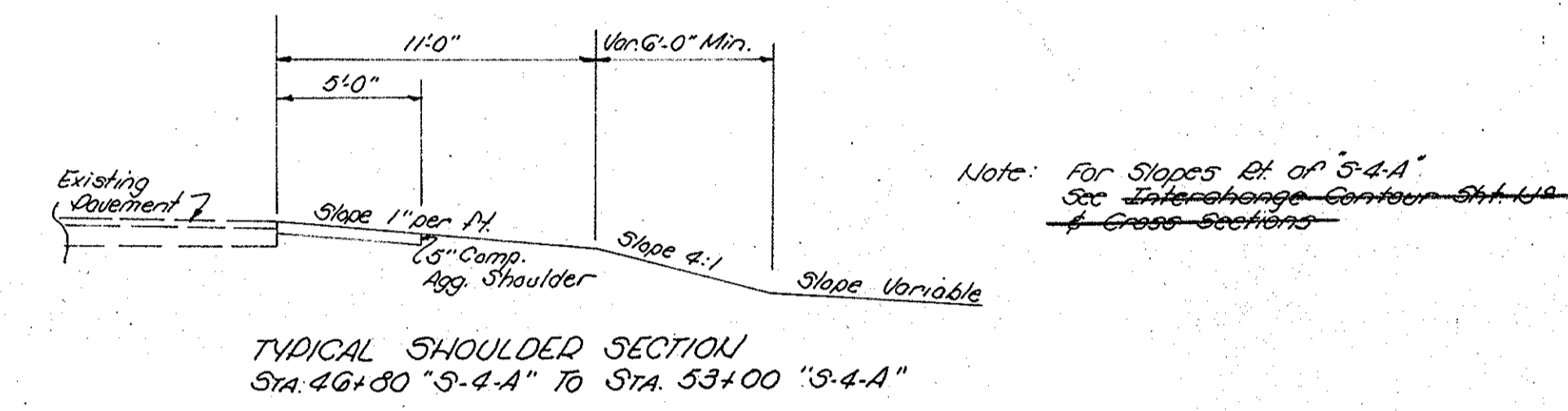
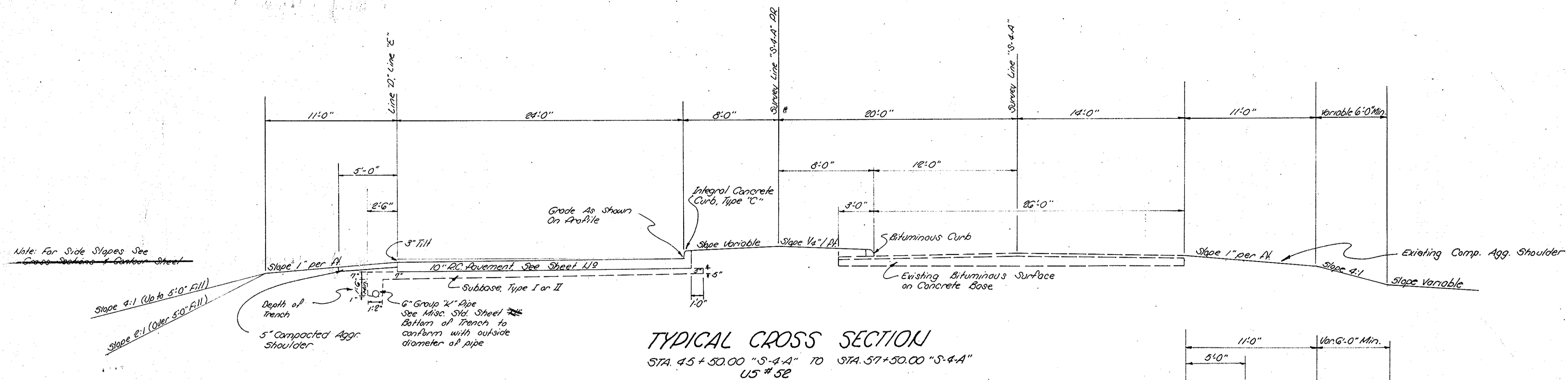
TYPICAL CROSS SECTIONS

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

RECOMMENDED FOR APPROVAL

APPROVED CHIEF ENGINEER-INDIANA STATE HIGHWAY COMMISSION

ENGINEER OF ROAD DESIGN-INDIANA STATE HIGHWAY COMMISSION



TYPICAL CROSS SECTIONS

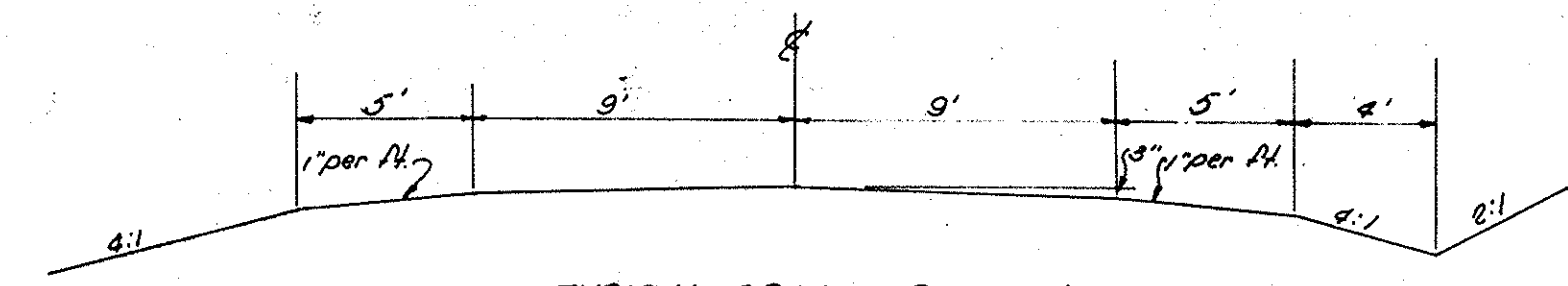
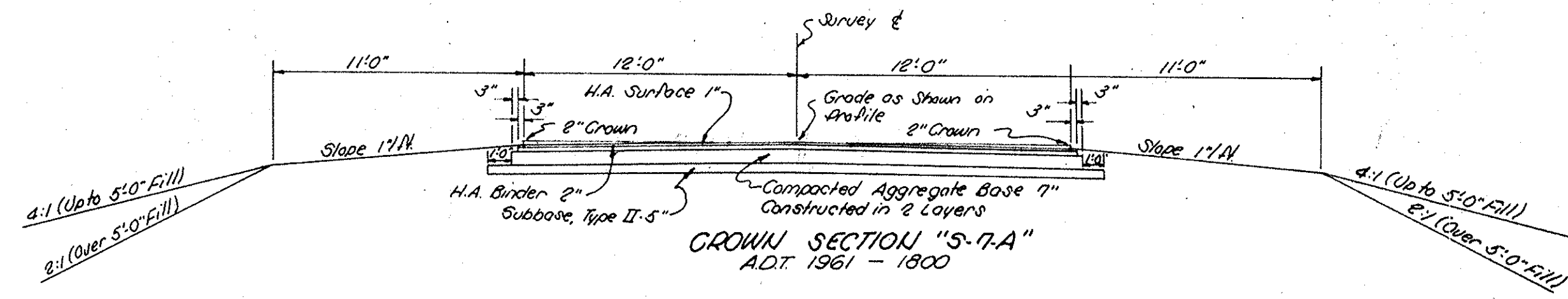
SCALE: 3/16" = 1'-0"

RECOMMENDED FOR APPROVAL

APPROVED
 CHIEF ENGINEER - INDIANA STATE HIGHWAY COMMISSION

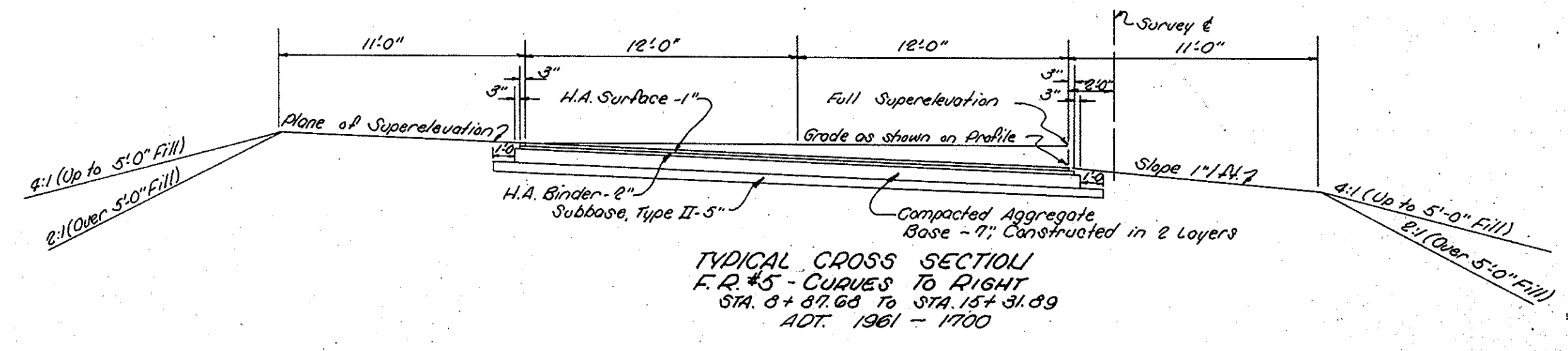
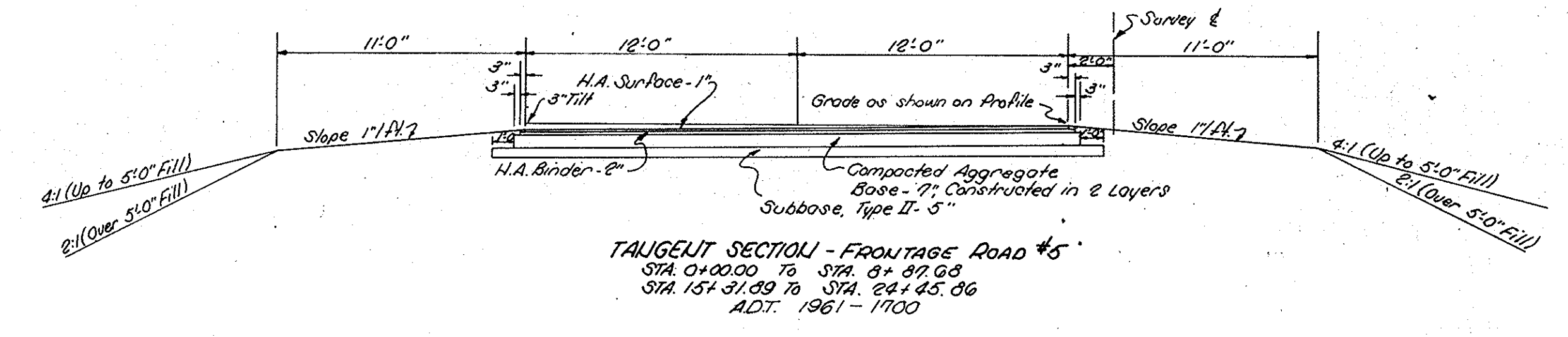
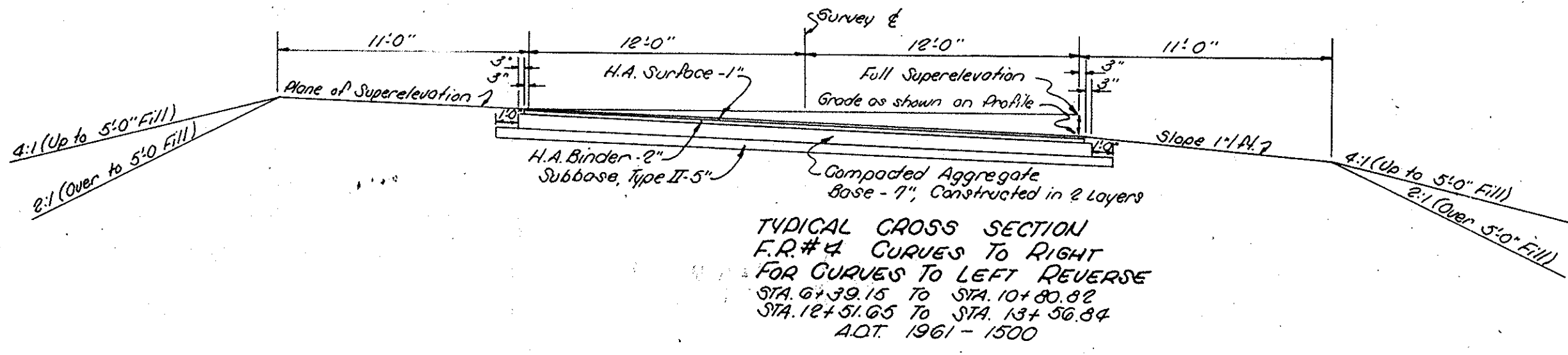
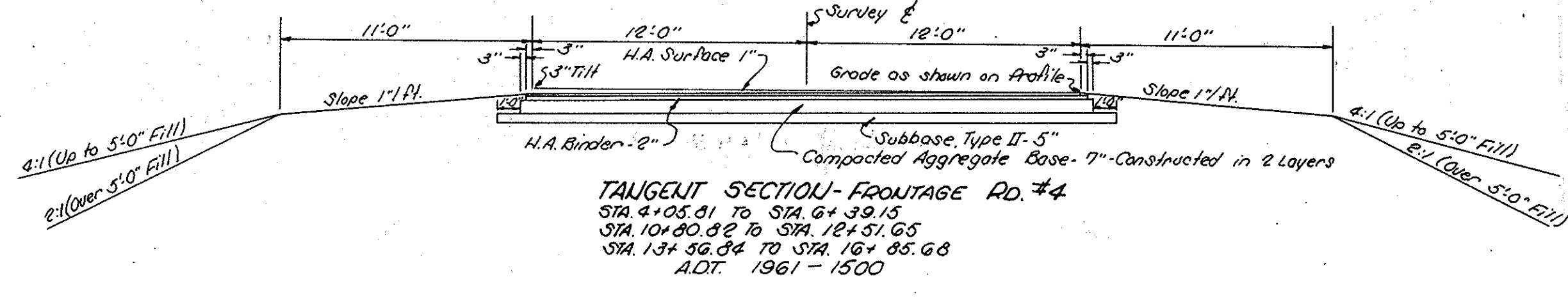
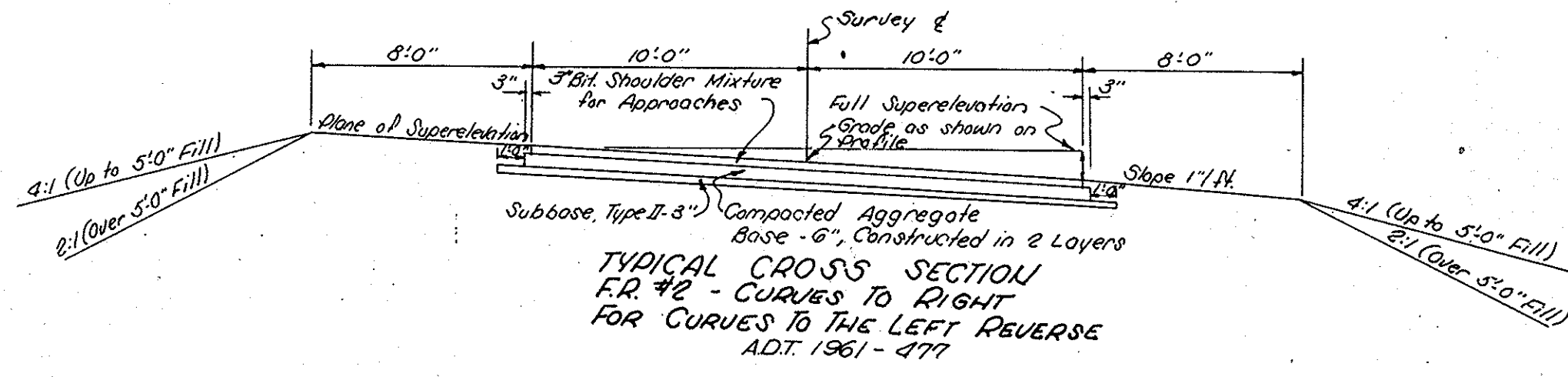
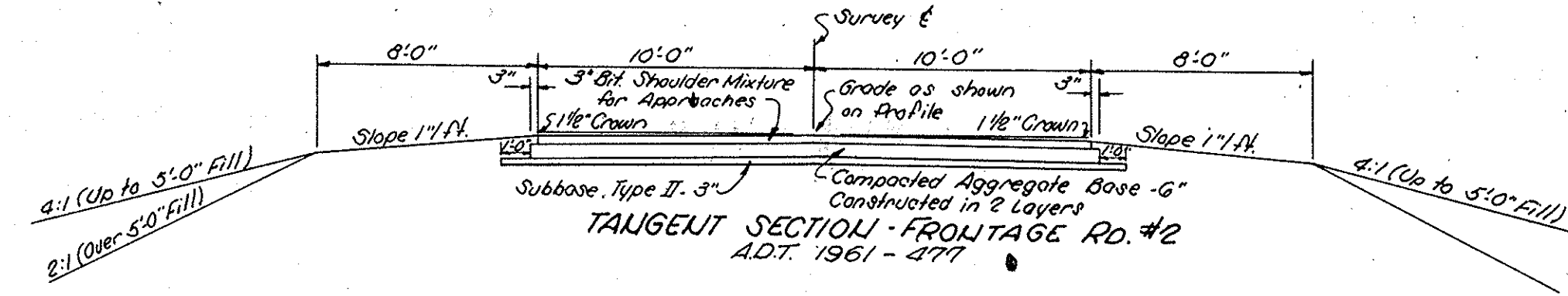
ENGINEER OF ROAD DESIGN, INDIANA STATE HIGHWAY COMMISSION

FEDERAL ROAD DIVISION NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	60-3(17) 120	1961	6	35



TYPICAL CROSS SECTION
GRADED ACCESS ROAD F.R. 1121 (A.D.T. 1961-0)
MASON DRIVE EXTENDED A.D.T. 1961-0) &
FRONTAGE ROAD 119-3 (A.D.T. 1961-3600)

Note: Frontage Road 119-3 to be built as Graded Access Road under this contract. Industrial Park Developers are to widen it to 24' to 26' as part of their Development.



TYPICAL CROSS SECTIONS

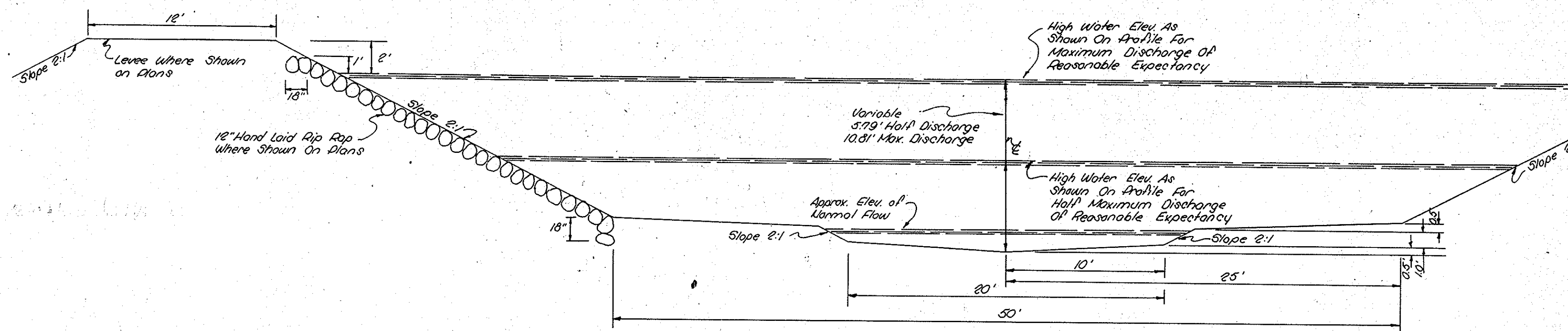
SCALE: 3/16" = 1'-0"

APPROVED
CHIEF ENGINEER - INDIANA STATE HIGHWAY COMMISSION

RECOMMENDED FOR APPROVAL
ENGINEER OF ROAD DESIGN, INDIANA STATE HIGHWAY COMMISSION

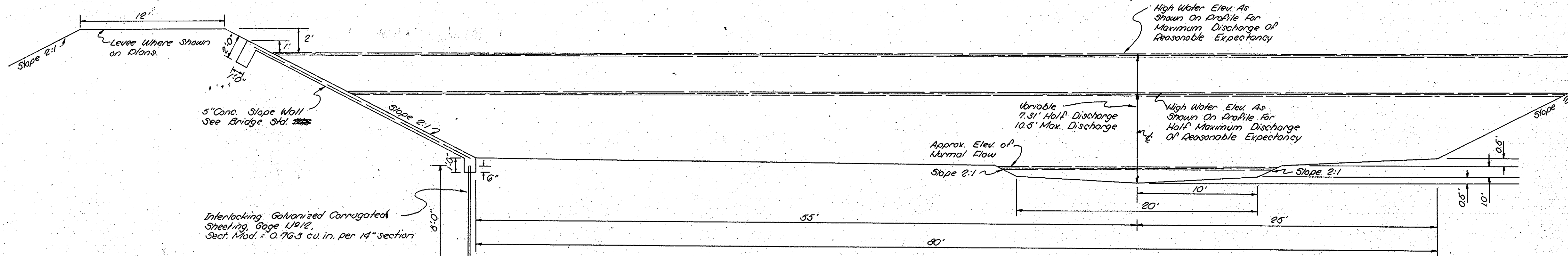
FEDERAL ROAD DIVISION NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	65-317	1961	7	35

C.L.T. Fence
Min. 20' Berm, Slope Variable, See Cross Sections
100' to Surveyed & Line "A"
Variable Min. 2'0"



TYPICAL CROSS SECTION

LITTLE EAGLE CREEK RELOCATION - STA. 100+00 "LECR" TO STA. 142+00 "LECR"
 GUION CREEK RELOCATION - STA. 2+50 "GCR" TO STA. 20+00 "GCR"
 NOTE: GUION CREEK RELOCATION TIES IN TO LITTLE EAGLE CREEK RELOCATION FROM LEFT BETWEEN STA. 142+00 "LECR" & STA. 145+50 "LECR" TO TRANSITION FROM 30' BOTTOM AT STA. 142+00 "LECR" TO 30' BOTTOM AT STA. 145+50 "LECR"

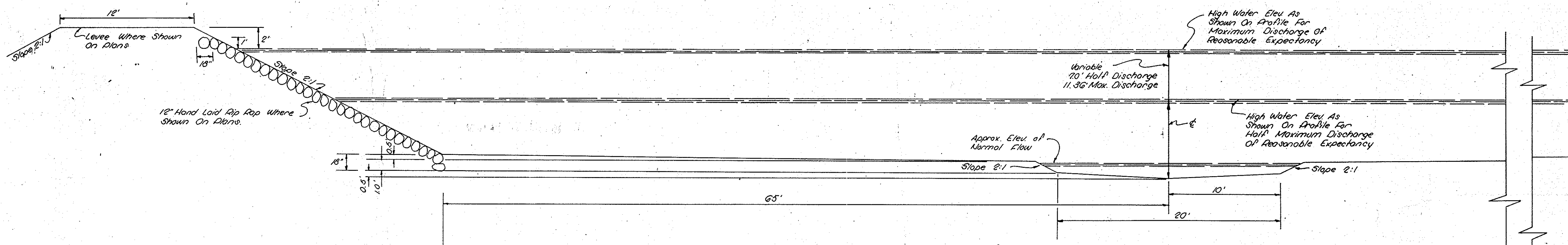


TYPICAL CROSS SECTION

LITTLE EAGLE CREEK RELOCATION - STA. 145+50 "LECR" TO STA. 149+60 "LECR"
 NOTE: LITTLE EAGLE CREEK RELOCATION TO TRANSITION FROM 30' BOTTOM AT STA. 149+60 "LECR" TO 130' BOTTOM AT STA. 156+00 "LECR"

Note: Concrete Slope Wall and Corrugated Sheeting to be placed where shown on plans.

Interlocking Galvanized Corrugated Sheeting, Gauge 18/12, Sect. Mod. = 0.763 cu. in. per 14" section



TYPICAL CROSS SECTION

LITTLE EAGLE CREEK RELOCATION - STA. 156+00 "LECR" TO STA. 185+81.99 "LECR"

TYPICAL CROSS SECTIONS

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

RECOMMENDED FOR APPROVAL

APPROVED
 CHIEF ENGINEER - INDIANA STATE HIGHWAY COMMISSION

ENGINEER OF ROAD DESIGN, INDIANA STATE HIGHWAY COMMISSION

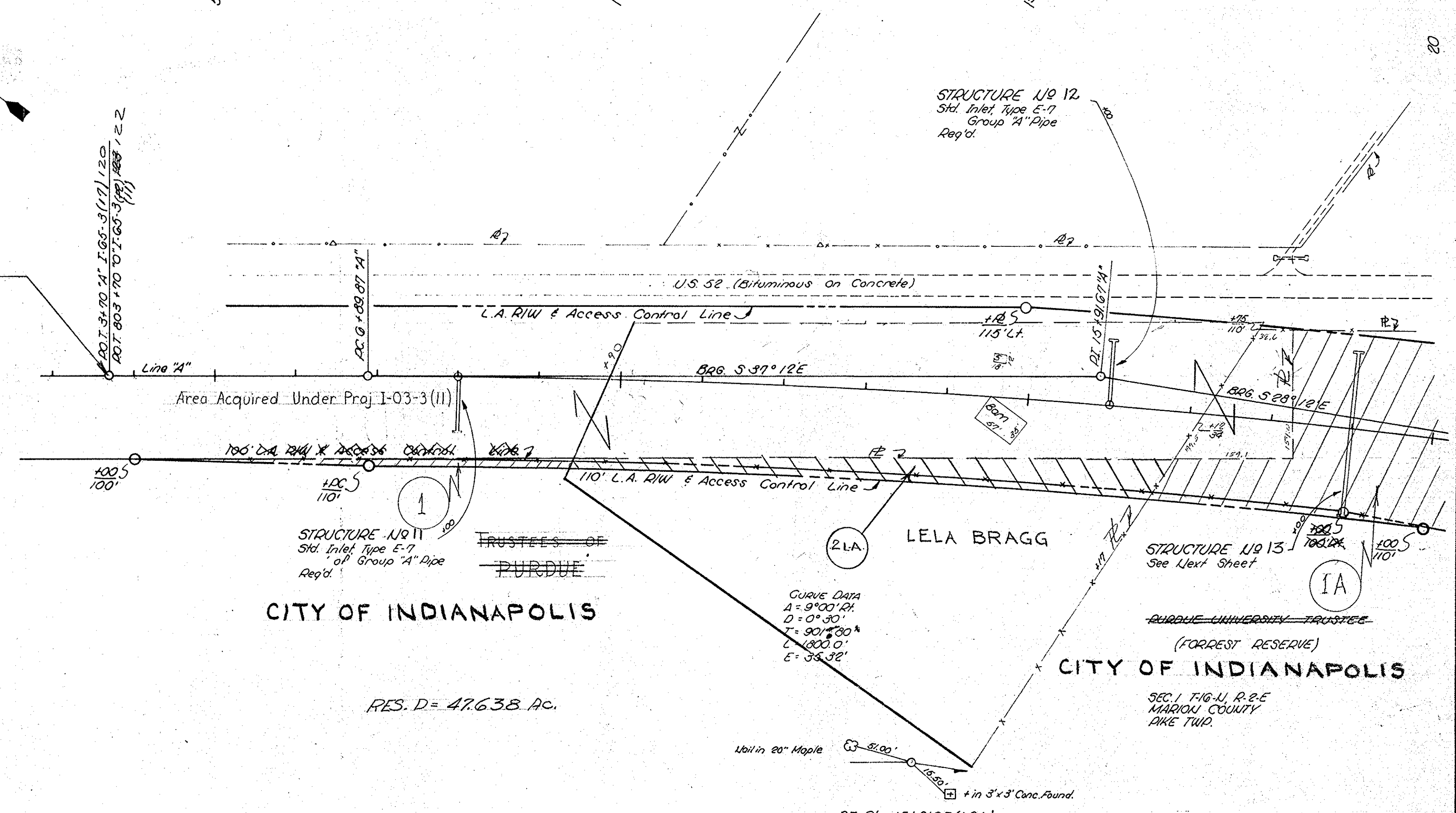
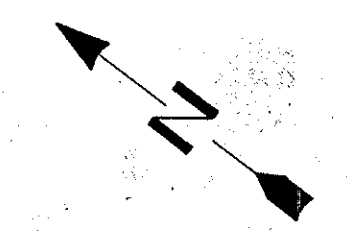
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND	65-3(17)20	1961	8	35

3/16/61 - R/W Revision

DATE: _____
 BY: _____
 CHECKED: _____
 SUPERVISOR: _____
 NOTE BOOK: _____
 ALIGNMENT CHECKED: _____
 RT. OF WAY CHECKED: _____
 No. _____

DATE: _____
 BY: _____
 CHECKED: _____
 SUPERVISOR: _____
 NOTE BOOK: _____
 GRADES CHECKED: _____
 S. M. 1. NOTED: _____
 STRUCTURE NOTATIONS CHECKED: _____
 No. _____

BEGIN PROJ. 1-65-3(17)20
 STA. 3+70
 END PROJ. 1-65-3(17)22
 STA. 803+70



CITY OF INDIANAPOLIS

RES. D = 47.638 AC.

STRUCTURE 119 12
 Std. Inlet Type E-7
 Group 'A' Pipe
 Req'd.

STRUCTURE 119 11
 Std. Inlet Type E-7
 Group 'A' Pipe
 Req'd.

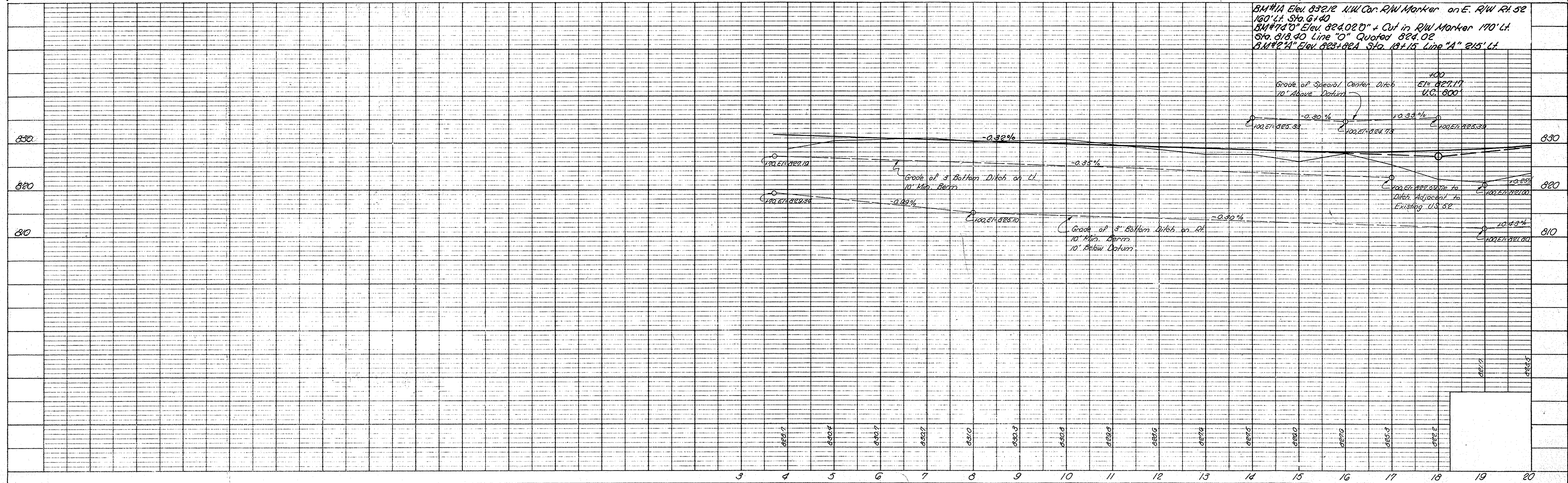
STRUCTURE 119 13
 See Next Sheet

CITY OF INDIANAPOLIS

SEC. 1 T16-N, R. 2-E
 MARION COUNTY
 T4E T2W

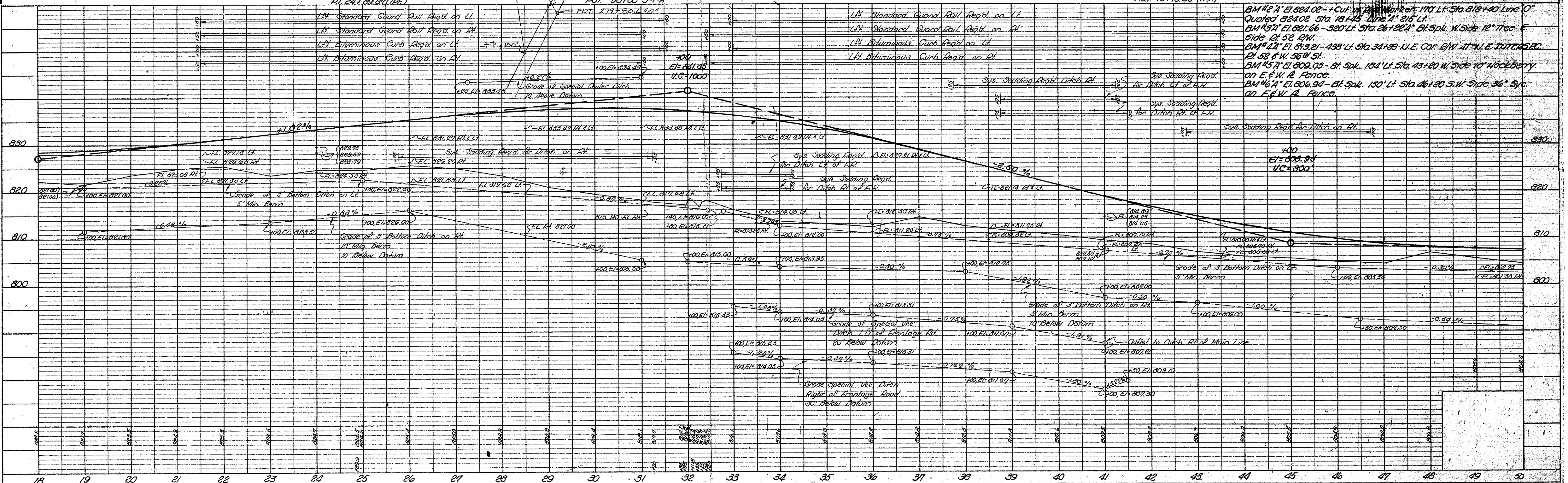
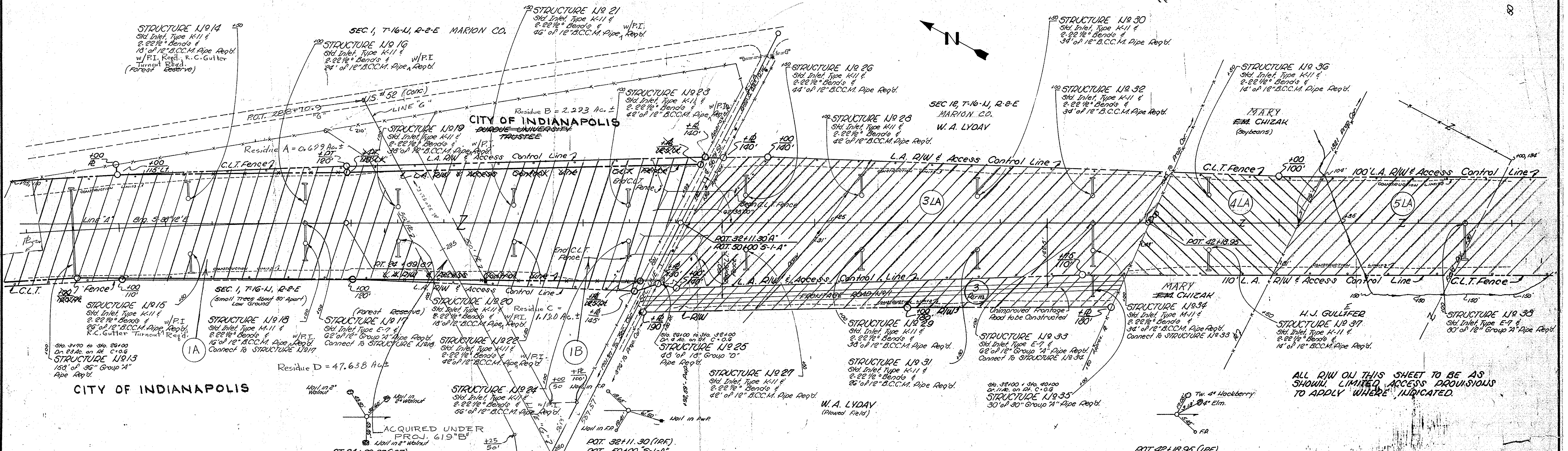
CURVE DATA
 Δ = 9°00'12"
 D = 0°30'
 T = 90'8"00"
 L = 1800'0"
 E = 34'32"

PI Sta. 15+91.67 (I.P.L.)
 BM #11A Elev. 832.12 N.W. Cor. R/W Marker on E. R/W Rt. 52
 160' Lt. Sta. 6+40
 BM #74"0" Elev. 824.02 0" + Cut in R/W Marker 170' Lt.
 Sta. 813.40 Line "O" Quoted 824.02
 BM #21" Elev. 823.88 Sta. 13+15 Line "A" 215' Lt.



FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	65-317(2)	1961	9	35

3/16/61 - R.W. Revision



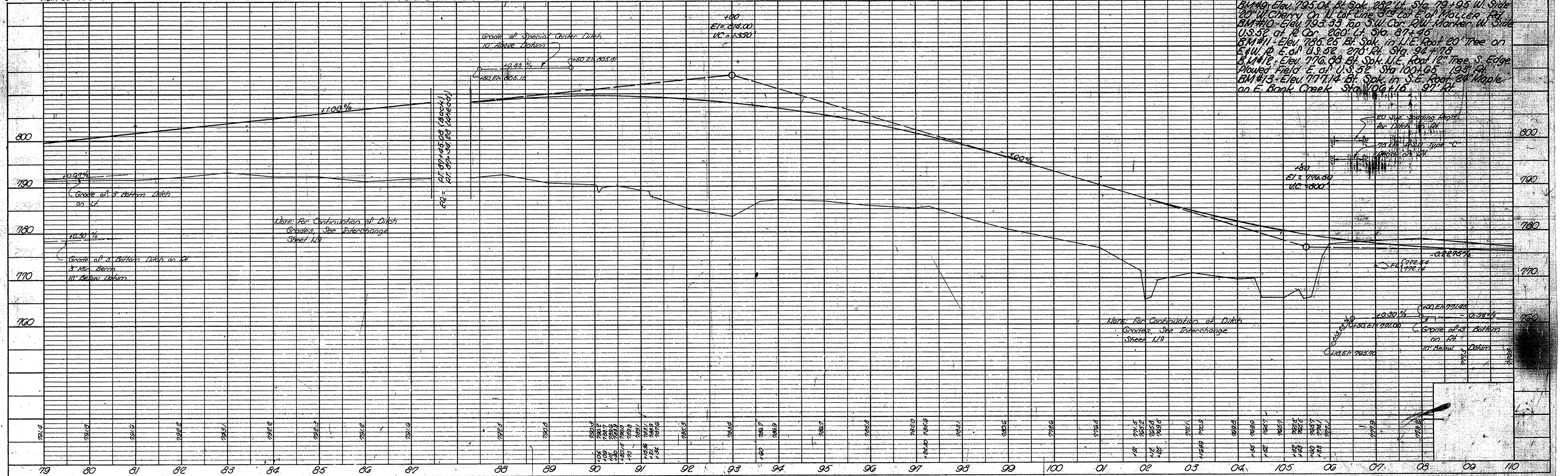
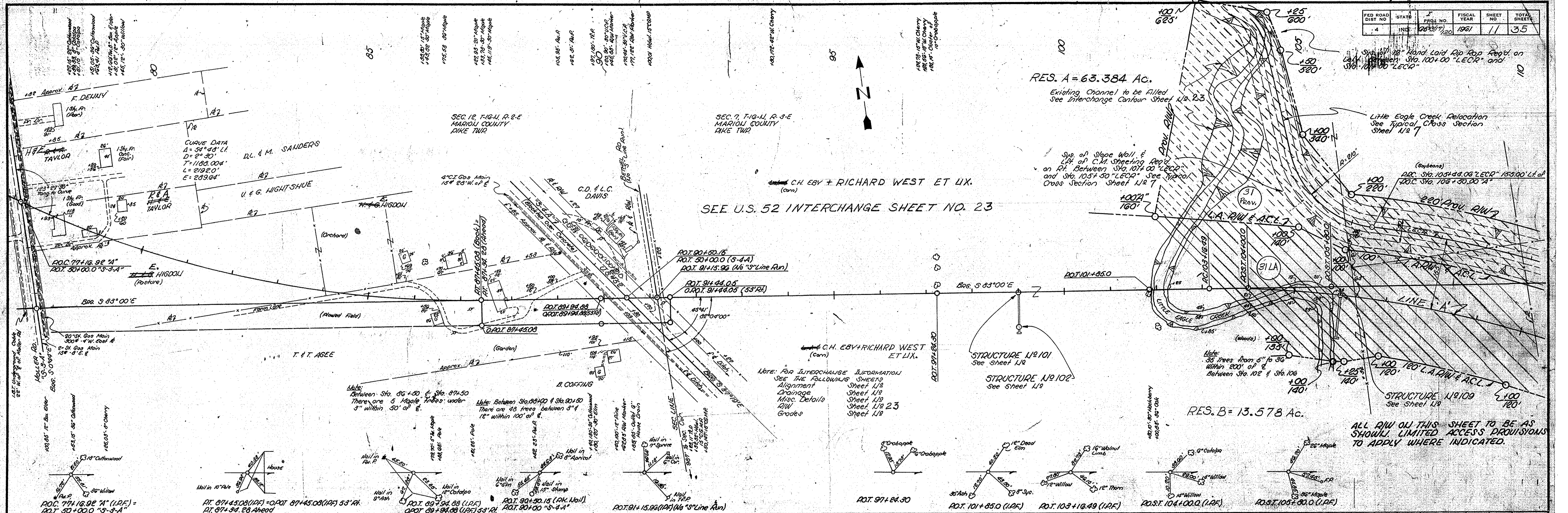
PLAN
SURVEYED BY: J.E.F.
NOTED BY: J.E.F.
NOTE BOOK NO. 65267
DATE: 7/2/60
BY: R.T. OF WAY CHECKED

PROFILE
SURVEYED BY: J.E.F.
NOTED BY: J.E.F.
NOTE BOOK NO. 65267
DATE: 7/2/60
BY: R.T. OF WAY CHECKED

PLATE 1 - PLAN - PROFILE, B. R. STANDARD
INDIANAPOLIS BLUE PRINT AND LITHOGRAPH COMPANY

PROJ.	LINE	SHEET	FILE
65-317(2)	A	9	720

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	66-3172	1961	11	35



PLAN
NOTE BOOK
ALIGNMENT CHECKED
NO. 62-23-1
BY: [Signature]

PROFILE
NOTE BOOK
GRADES CHECKED
B. A. 1107
STRUCTURE NOTATIONS CHECKED
BY: [Signature]

PROJ.	LINE	SHEET	FILE
66-3172	2A	11	

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	25-31(112)	1961	12	35

SEC. 18, T-16-N, R-3-E
Aike Township
Marion County

C.H. EBY + RICHARD WEST ET UX.
(Soybeans)

Existing Channel to be Filled.
See Sheet U-2.5

RES. D = 35.897 AC.

CURVE DATA "LECR"
Δ = 33°03'44" E
Dc = 6°20'23.87"
E = 2446.83'
L = 670.31'
L = 1672.43'

PT. 122+16.49 "LECR" 155.00 LHP
PT. 122+16.49 "A"

A. KRANNERT + R. WEST

CURVE DATA
R = 113425.0 (I.R.B.) U.R.A.
Δ = 47°30' 04"
D = 2°30'
T = 1008.51'
L = 1900.00'
E = 218.08'

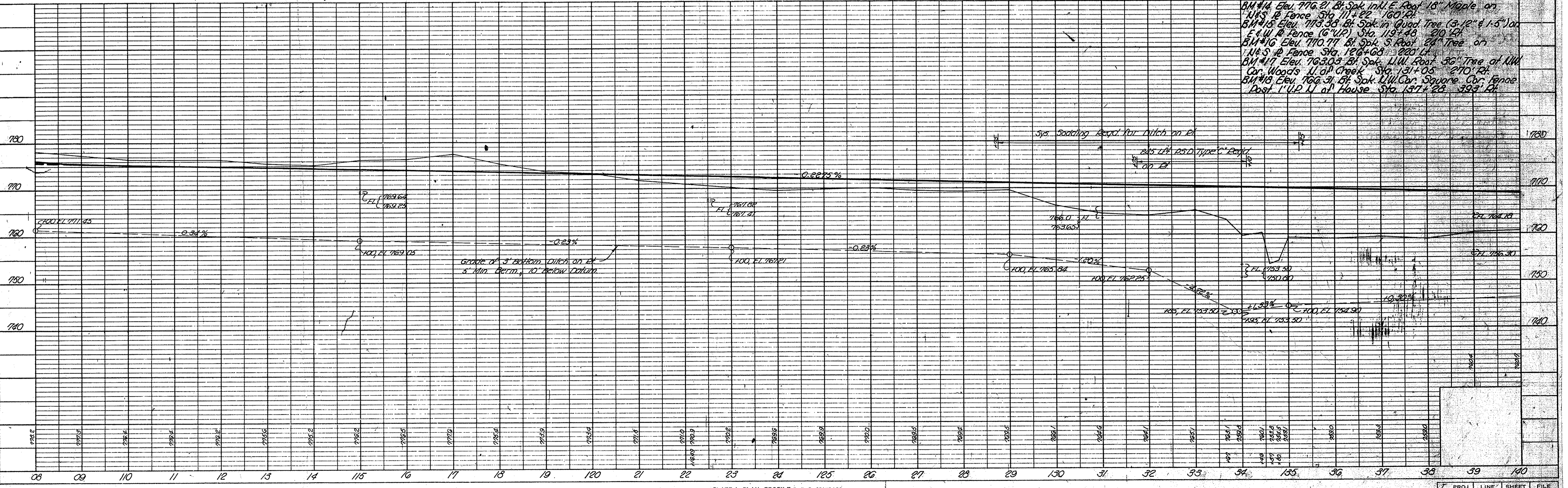
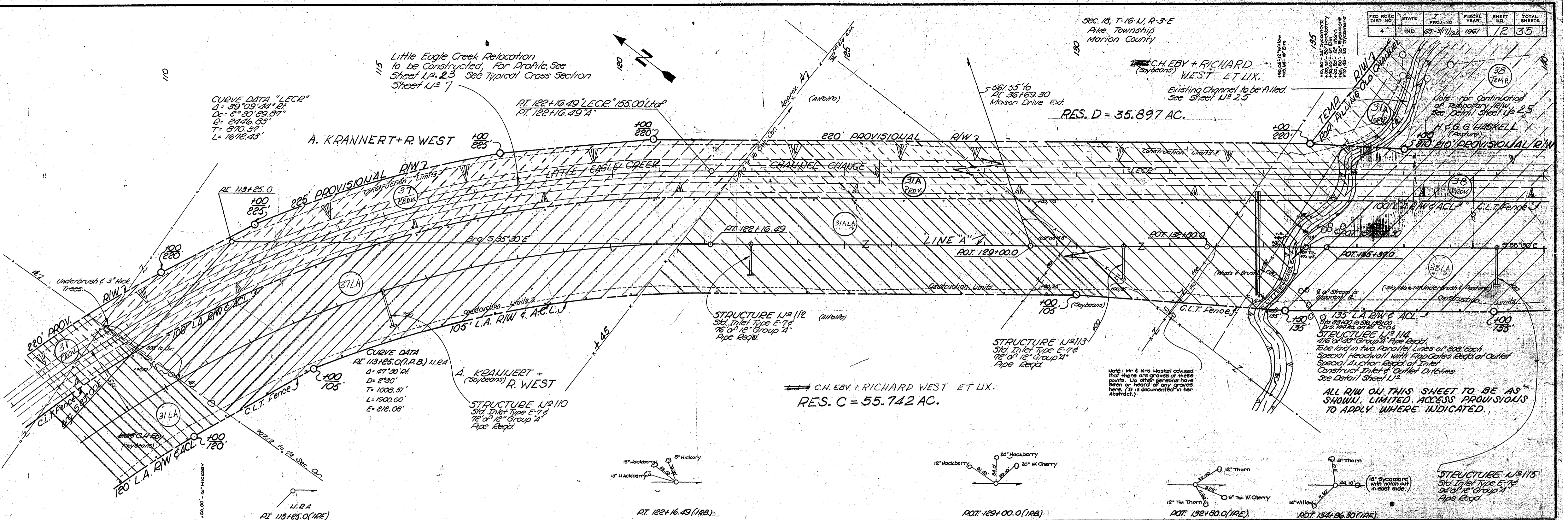
A. KRANNERT + R. WEST
STRUCTURE U#110
Std. Inlet Type E-7 of 12" dia 12' Group 2"
Pipe Req'd.

STRUCTURE U#112
Std. Inlet Type E-7 of 12" dia 12' Group 2"
Pipe Req'd.

STRUCTURE U#113
Std. Inlet Type E-7 of 12" dia 12' Group 2"
Pipe Req'd.

C.H. EBY + RICHARD WEST ET UX.
RES. C = 55.742 AC.

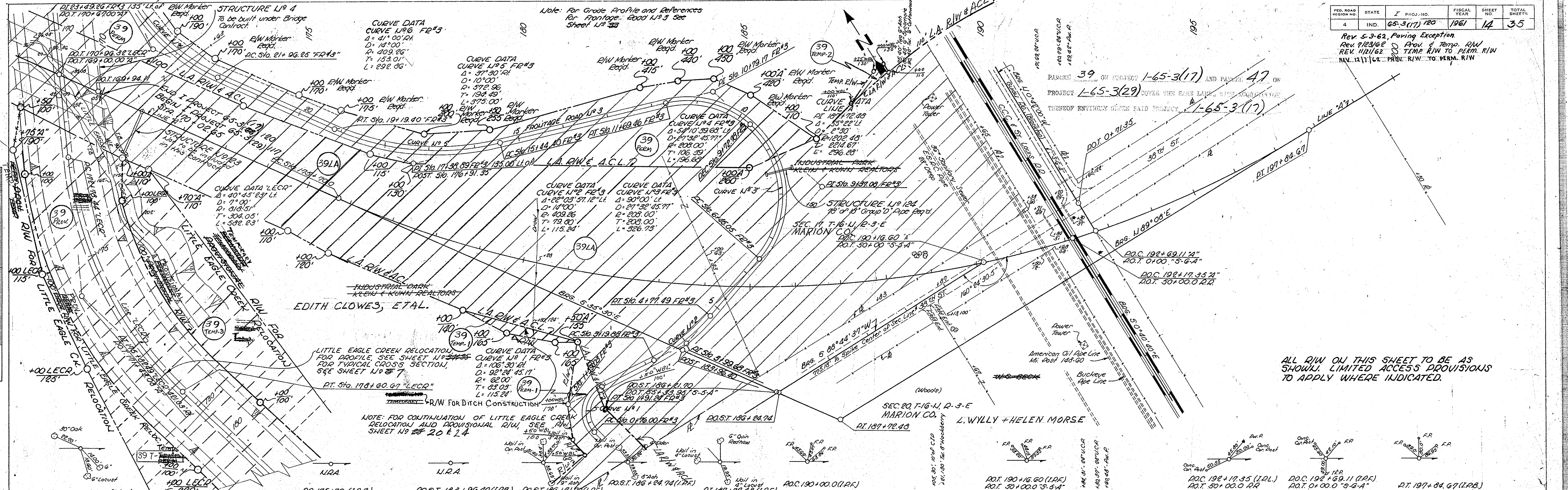
ALL R/W ON THIS SHEET TO BE AS SHOWN. LIMITED ACCESS PROVISIONS TO APPLY WHERE INDICATED.



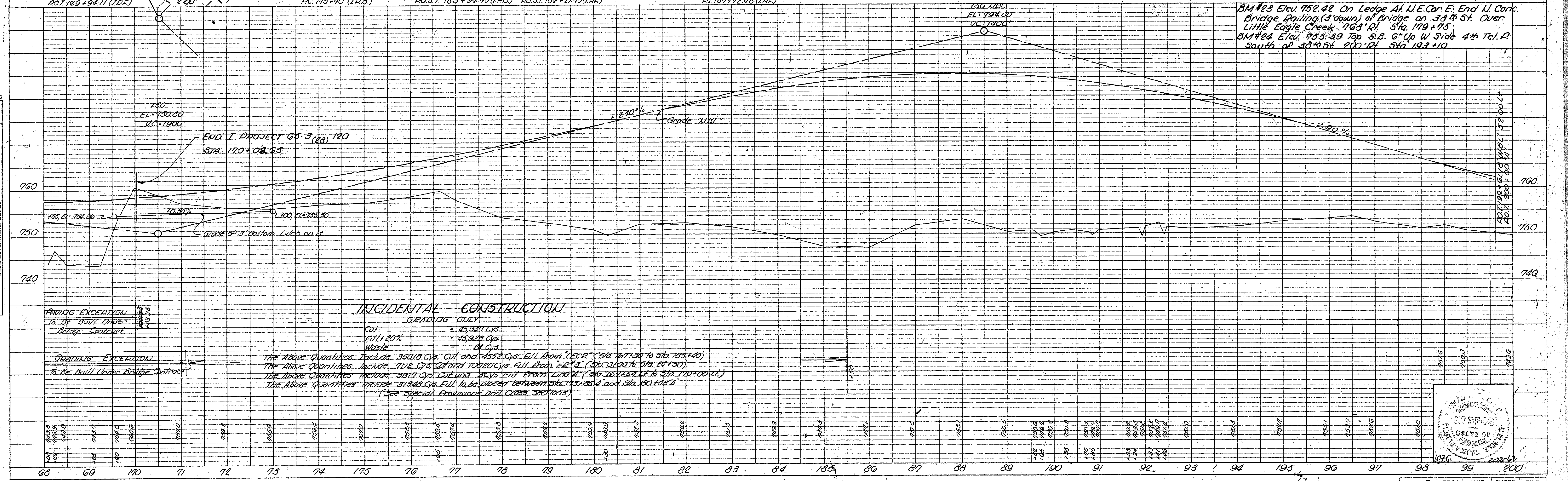
PROJ. LINE	SHEET	FILE
25-31(112) A	12	

FED. ROAD DISTRICT NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	65-3(17) 120	1961	14	35

Rev. 5-3-62, Paving Exception
 Rev. 7/23/62 Prov. & Temp. R/W
 Rev. 11/21/62 TEMP. R/W TO PERM. R/W
 Rev. 12/11/62 PERM. R/W TO PERM. R/W



ALL R/W ON THIS SHEET TO BE AS SHOWN. LIMITED ACCESS PROVISIONS TO APPLY WHERE INDICATED.



BM #23 Elev. 752.42 On Ledge At N.E. Cor. E. End U. Conc. Bridge Railing (3' down) of Bridge on 33rd St. Over Little Eagle Creek, 768' RL Sta. 179+75
 BM #24 Elev. 753.39 Top S.B. 6" Up W Side 4th Tel. P. South of 33rd St. 200' RL Sta. 173+10

PLAN SURVEYED BY T.E.F. E.P. PLOTTED BY T.E.F. E.P. NOTE BOOK GRADES CHECKED BY T.E.F. E.P. REVISIONS CHECKED BY T.E.F. E.P. No. 6535-1

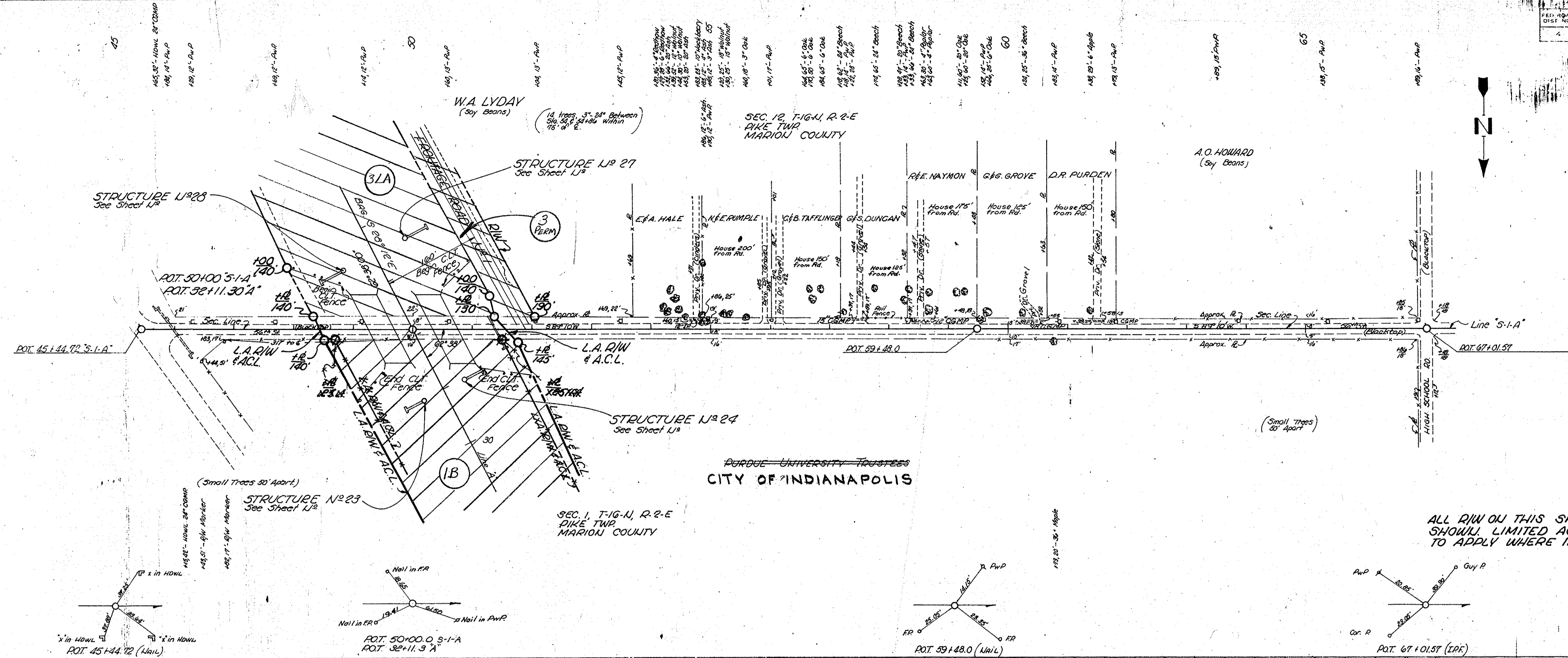
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PROJ. LINE	SHEET	FILE
65-3(17) 120	14	

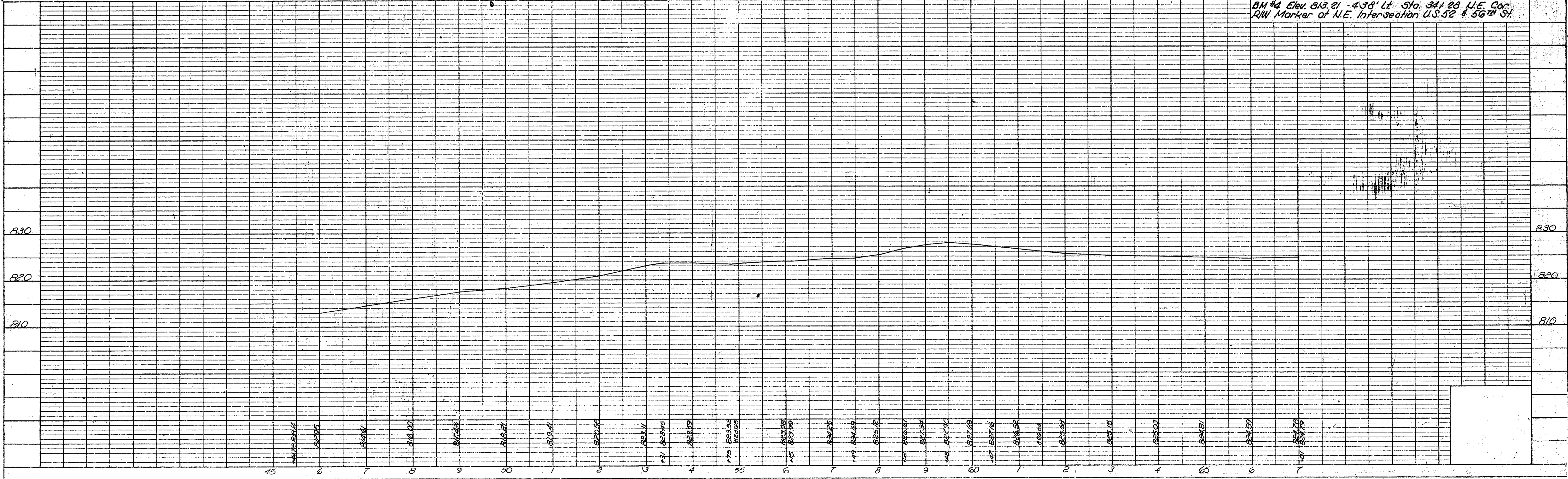
PROJ. NO.	1-65-310	FISCAL YEAR	1961	SHEET NO.	15	TOTAL SHEETS	35
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PLAN
SURVEYED BY T.E.F.
PLOTTED BY A.E.H.
NOTE BOOK NO. 28337
ALIGNMENT CHECKED BY A.E.H.
STRUCTURE NOTATIONS CHECKED BY A.E.H.

PROFILE
SURVEYED BY T.E.F.
PLOTTED BY A.E.H.
NOTE BOOK NO. 28337
GRADES CHECKED BY A.E.H.
STRUCTURE NOTATIONS CHECKED BY A.E.H.



ALL R/W ON THIS SHEET TO BE AS SHOWN. LIMITED ACCESS PROVISIONS TO APPLY WHERE INDICATED.



Line "S-2-A" Quantities

Subbase Type II + 5%	295 cys
6" Compacted Agg. Base	913 Tons
2" H.A. Conc. Binder	300 Tons
1" H.A. Conc. Surface	168 Tons
Bit. Mat'l. for Prime	5 Tons

(*Includes 18 Tons for incidental constr.)

Line FR#2 Quantities

Subbase Type II + 5%	543 cys
6" Compacted Agg. Base	1920 Tons
2" H.A. Conc. Binder	619 Tons
1" H.A. Conc. Surface	318 Tons
Bit. Mat'l. for Prime	11 Tons

(*Includes 9 Tons for Wedging)

Public Rd. Approach Quantities

@ Sta 56+50 Line "S-2-A"

Subbase Type II + 5%	23 cys
6" Compacted Agg. Base	82 Tons
2" H.A. Conc. Binder	27 Tons
1" H.A. Conc. Surface	14 Tons
Bit. Mat'l. for Prime	1 Ton

@ Sta 52+80 Line "S-3-A"

Subbase Type II + 5%	0 cys
6" Compacted Agg. Base	81 Tons
2" H.A. Conc. Binder	27 Tons
1" H.A. Conc. Surface	13 Tons
Bit. Mat'l. for Prime	0 Tons

Private Drive (Class II) Quantities

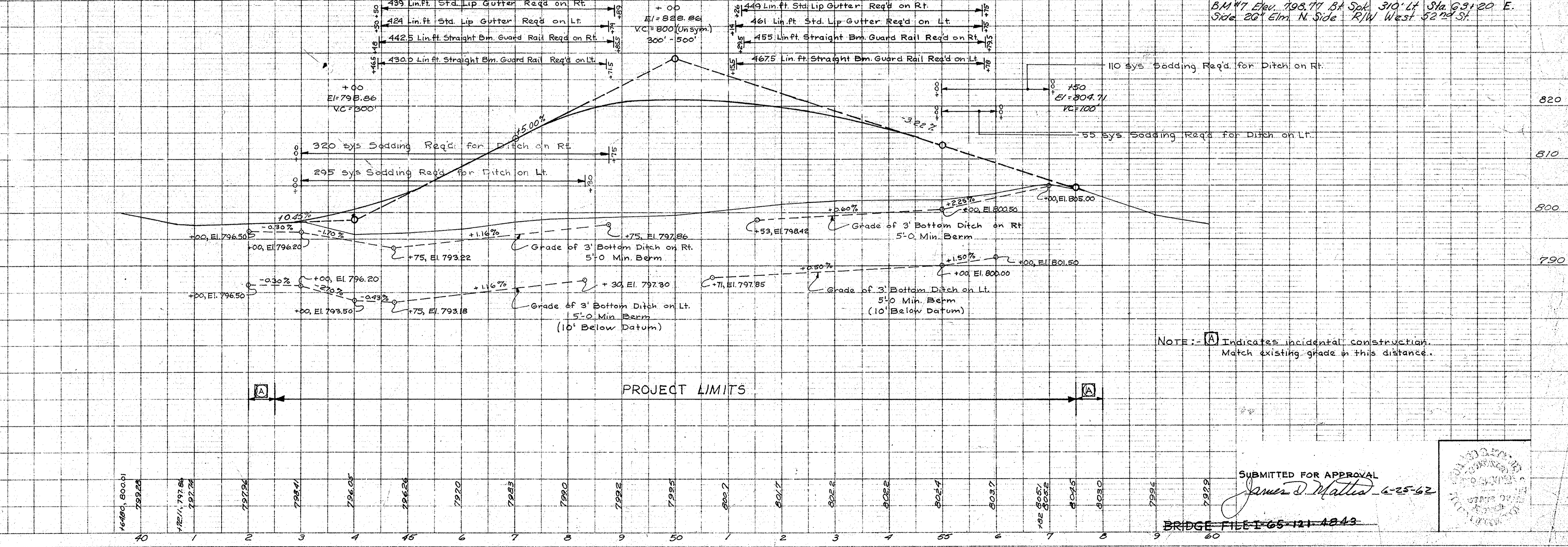
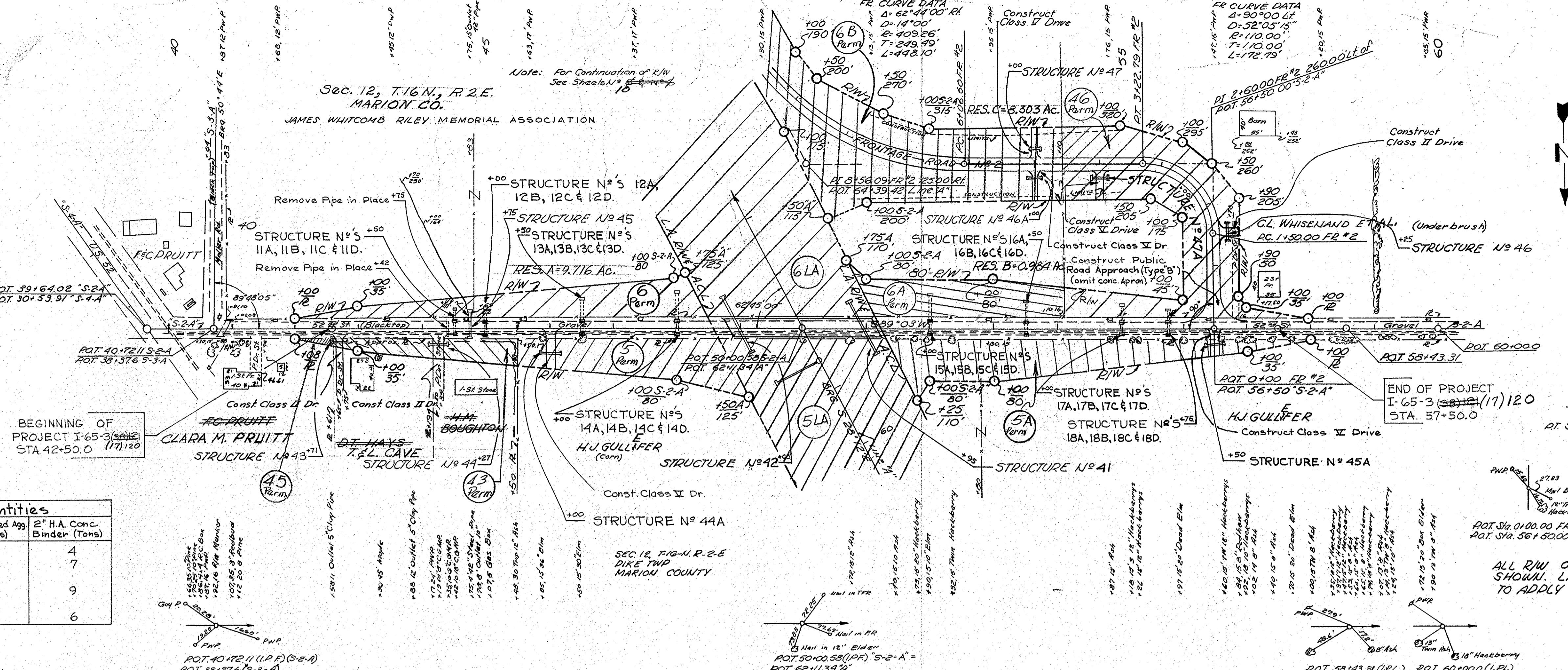
Location	4" Compacted Agg. Base (Tons)	2" H.A. Conc. Binder (Tons)
Rt. Sta. 42+71 (Line "S-2-A")	9	4
Rt. Sta. 44+27 (Line "S-2-A")	15	7
Rt. Sta. 2+25 (Line FR#2)	17	9
Lt. Sta. 55+07 (Line "S-3-A")	12	6

Temporary Runaround Quantities
(@ W. 51st St. and Moller Road)

Temp. Runaround	1 Lump Sum
6" Compacted Agg. Base	119 Tons

For additional information and details on Temp. Runaround see Special Provisions and Sheet No. 22.

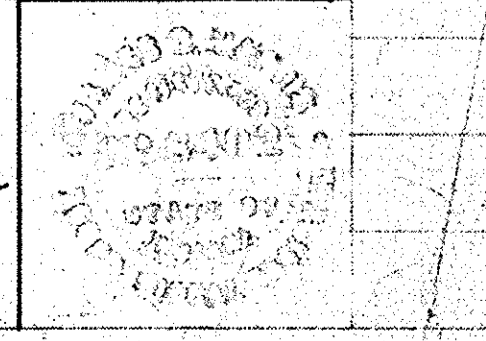
NOTE: - See "Summary of Approach Structures" Sheet No. 22 for Structure Data.



NOTE: - [A] Indicates incidental construction. Match existing grade in this distance.

SUBMITTED FOR APPROVAL
James D. Mattes - 6-25-62

BRIDGE FILE 1-65-121-4843

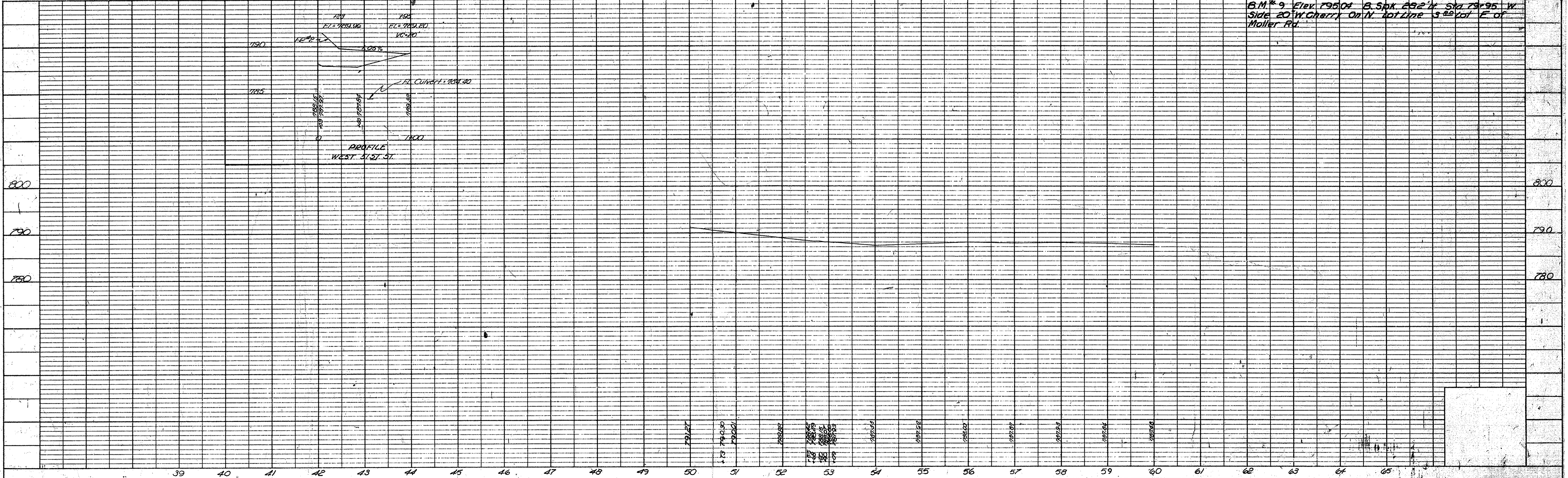
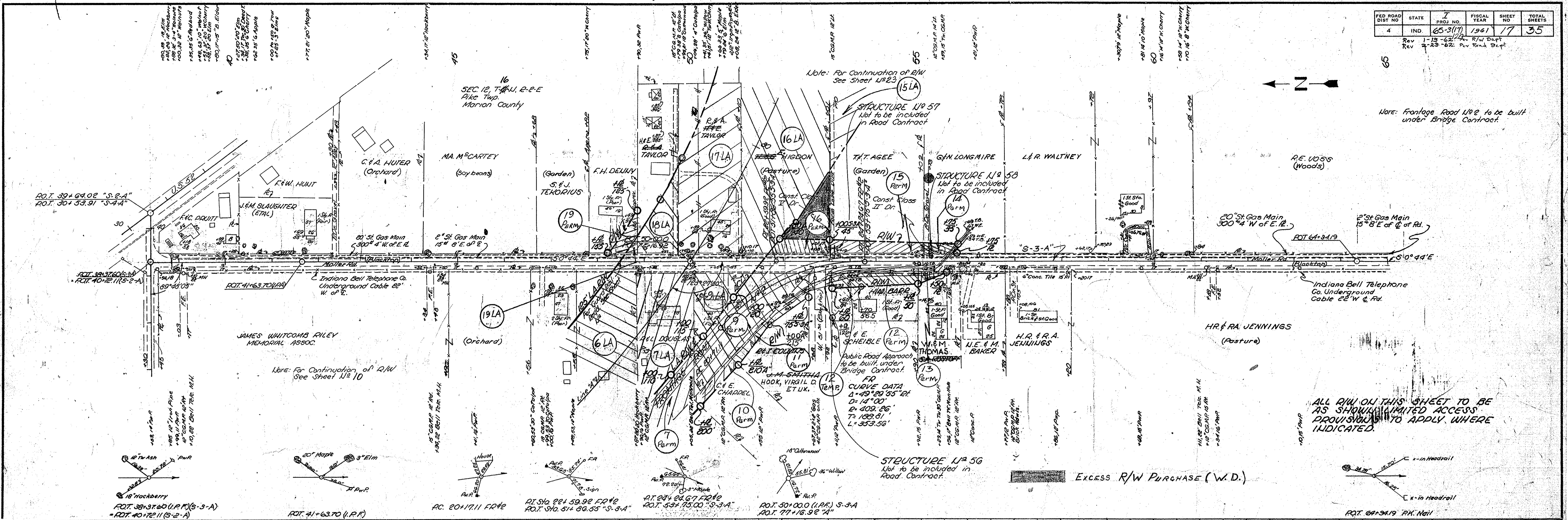


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	65-317	1961	17	35

Rev. 1-15-62 R/W Dept.
Rev. 2-23-62 P.W. Road Dept.

PLAN
SURVEYED, PLOTTED, CHECKED, AND NOTED BY J.F.F. F.B.P.
NO. 653224 STRUCTURE NOTATIONS CHECKED

PROFILE
SURVEYED, PLOTTED, CHECKED, AND NOTED BY J.F.F. F.B.P.
NO. 653224 STRUCTURE NOTATIONS CHECKED

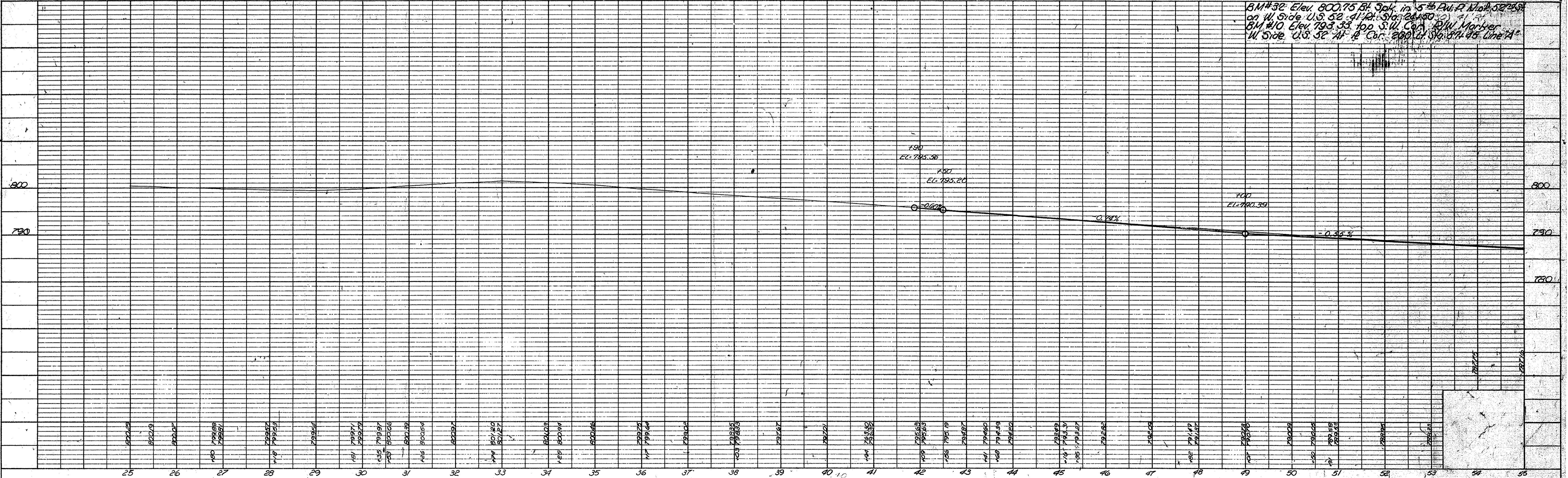
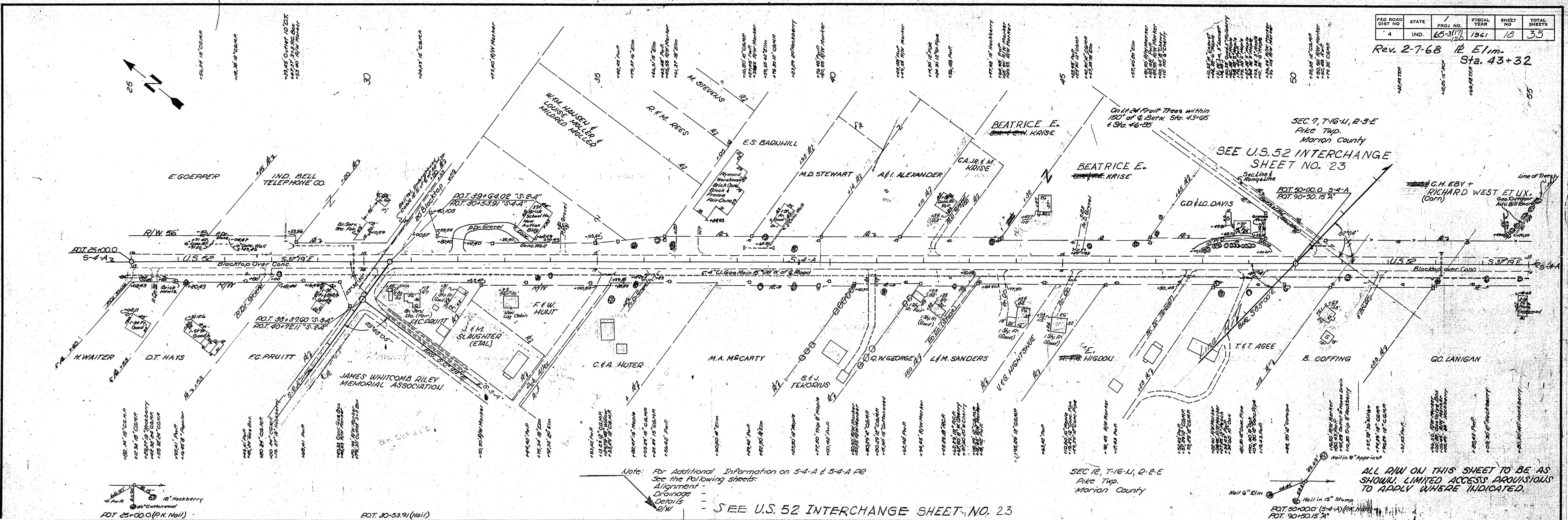


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	65-317	1961	18	35

Rev. 2-7-68 R. E. Im.
Sta. 43+32

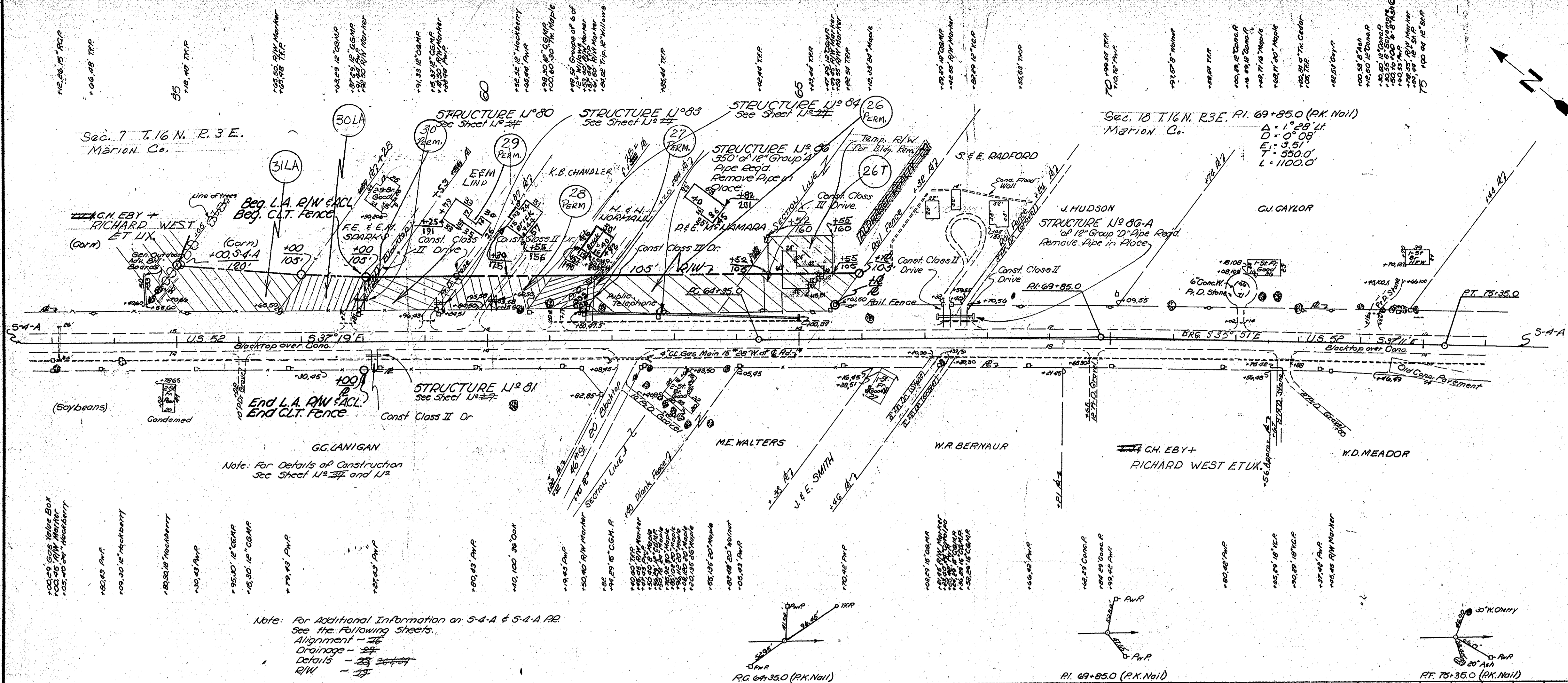
PLAN
SURVEYED BY
NOTE BOOK NO. 68527
CHECKED BY
DATE

PROFILE
SURVEYED BY
NOTE BOOK NO. 68527
CHECKED BY
DATE



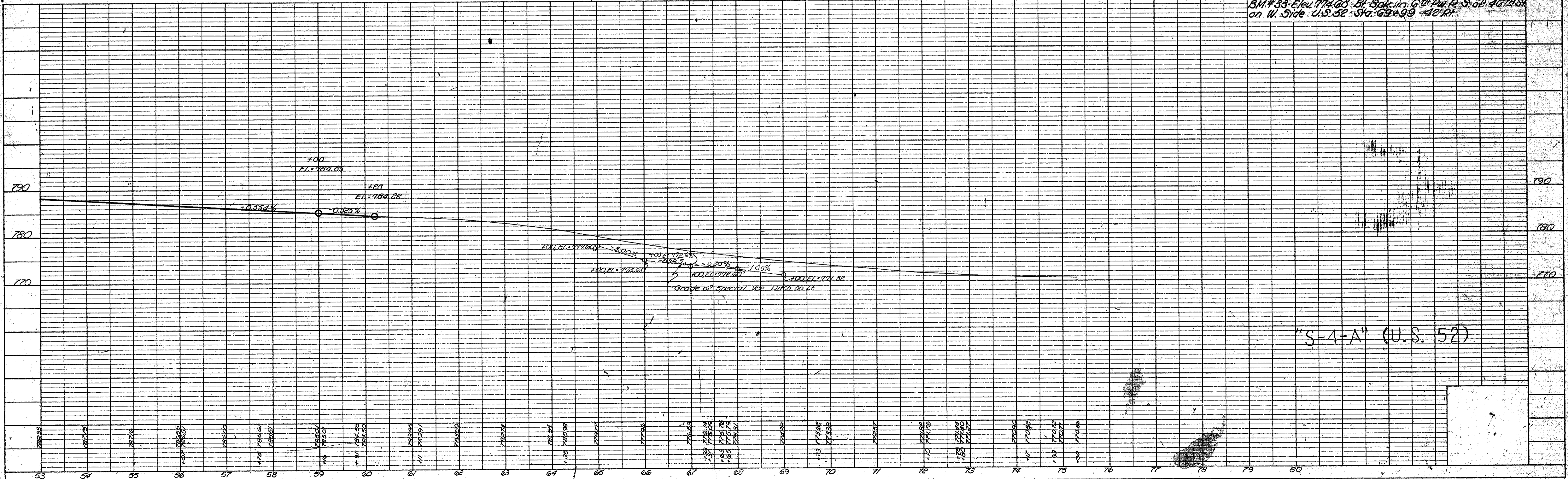
FED ROAD DIST NO	STATE	PROJ NO	FISCAL YEAR	SHEET NO	TOTAL SHEETS
4	IND.	65-317	1961	19	35

Rev 11-5-62, 4 Houses Added



ALL R/W ON THIS SHEET TO BE AS SHOWN. LIMITED ACCESS PROVISIONS TO APPLY WHERE INDICATED.

Note: For Additional Information on S-4-A & S-4-A RE See the Following Sheets:
Alignment - 25
Grades - 26
Details - 27
R/W - 28

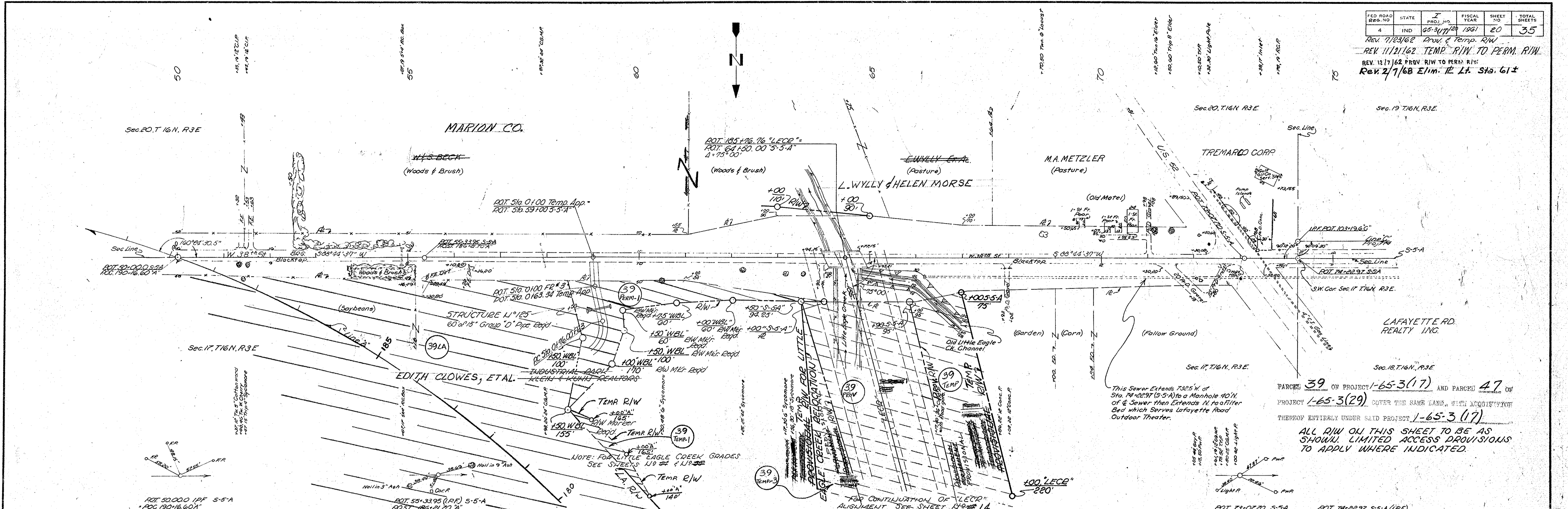


DATE: _____
BY: ZEP
CHECKED: ZEP
NO. 65-317

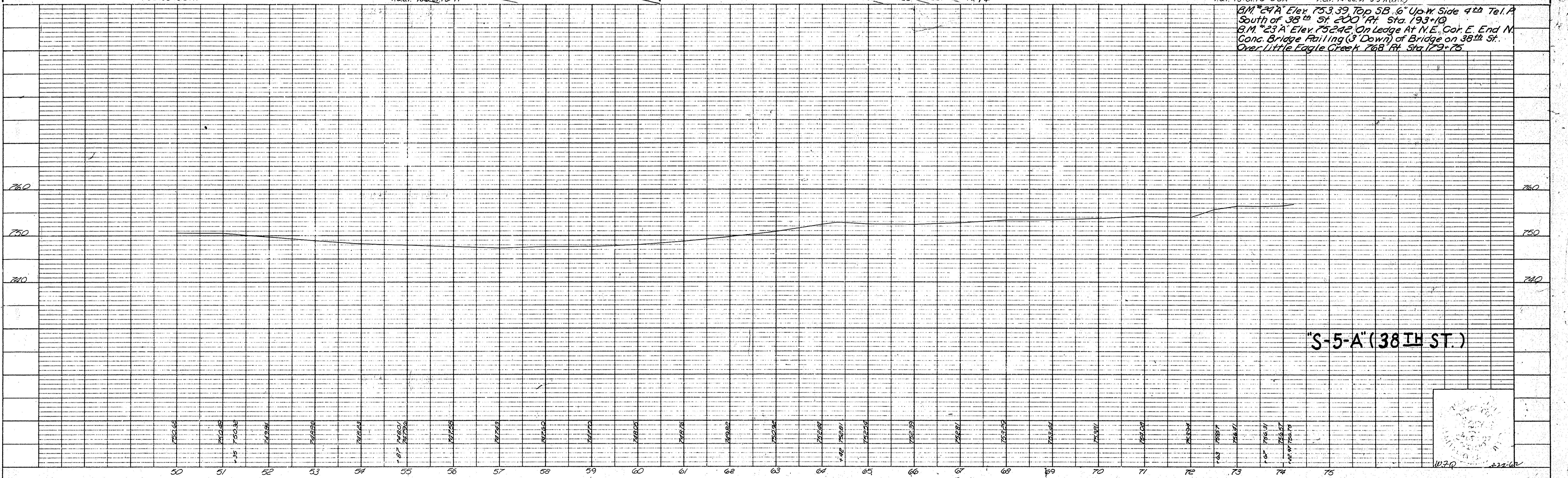
DATE: _____
BY: ZEP
CHECKED: ZEP
NO. 65-317

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND	65-3(17)	1961	20	35

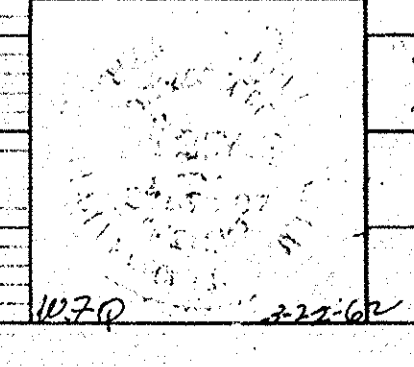
REV. 7/23/62 PROJ. & TEMP. R/W
REV. 11/21/62 TEMP. R/W TO PERM. R/W
REV. 12/1/62 PROJ. R/W TO PERM. R/W
REV. 2/7/68 E.I.M. 12 L.F. STA. 61±



PARCELS 39 ON PROJECT 1-65-3(17) AND PARCEL 47 ON PROJECT 1-65-3(29) COVER THE SAME LAND, WITH ACQUISITION THEREOF ENTIRELY UNDER SAID PROJECT 1-65-3(17).
ALL R/W ON THIS SHEET TO BE AS SHOWN. LIMITED ACCESS PROVISIONS TO APPLY WHERE INDICATED.



"S-5-A" (38th ST.)



DATE: _____
BY: J.E.F. E.B.D.
SURVEYED, PLOTTED, CHECKED, ALIGNED, CHECKED, R. OF PLAN CHECKED, NO. 222102

DATE: _____
BY: J.E.F. E.B.D.
SURVEYED, PLOTTED, CHECKED, ALIGNED, CHECKED, R. OF PLAN CHECKED, NO. 222102

FED ROAD DIST NO	STATE	PROJ NO	FISCAL YEAR	SHEET NO	TOTAL SHEETS
4	IND	65-31120	1961	21	35

Parcel 41T Eliminated 7-24-62
 " 41T-1 Added "
 " 49T " "
 R Added 5+30± "

DATE: 5/27/61
 BY: E.H.
 SURVEYED: A.P.
 PLANNED: E.H.
 NOTE BOOK: No. 5552-Z
 FILE NO. OF WAY CHECK: No. 5552-Z

DATE: 5/27/61
 BY: E.H.
 SURVEYED: A.P.
 PROFILE: E.H.
 NOTE BOOK: No. 5552-Z
 FILE NO. OF WAY CHECK: No. 5552-Z

Note: The Provisional Right of Way Shown on this Sheet is for the purpose of Relocating a Portion of Guion Creek and for Filling a Portion of the existing channels of Guion Creek and Little Eagle Creek.

Earthwork Quantities As Follows:
 Cut = 36,222 Cys.
 Fill +20% = 161 Cys. (Guion Creek Channel)
 Fill +20% = 2030 Cys. (Little Eagle Creek Channel)
 The remaining 34,033 Cys. are to be used to construct the Good Embankment within the Permanent R/W.
 See Sheet 119 for total Earthwork Quantities for this Area.

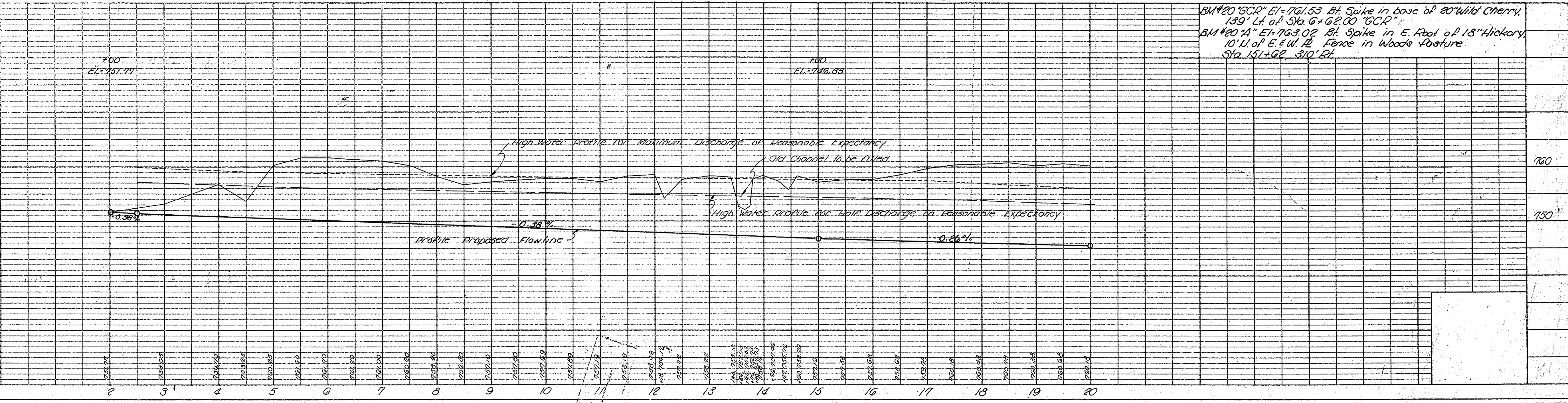
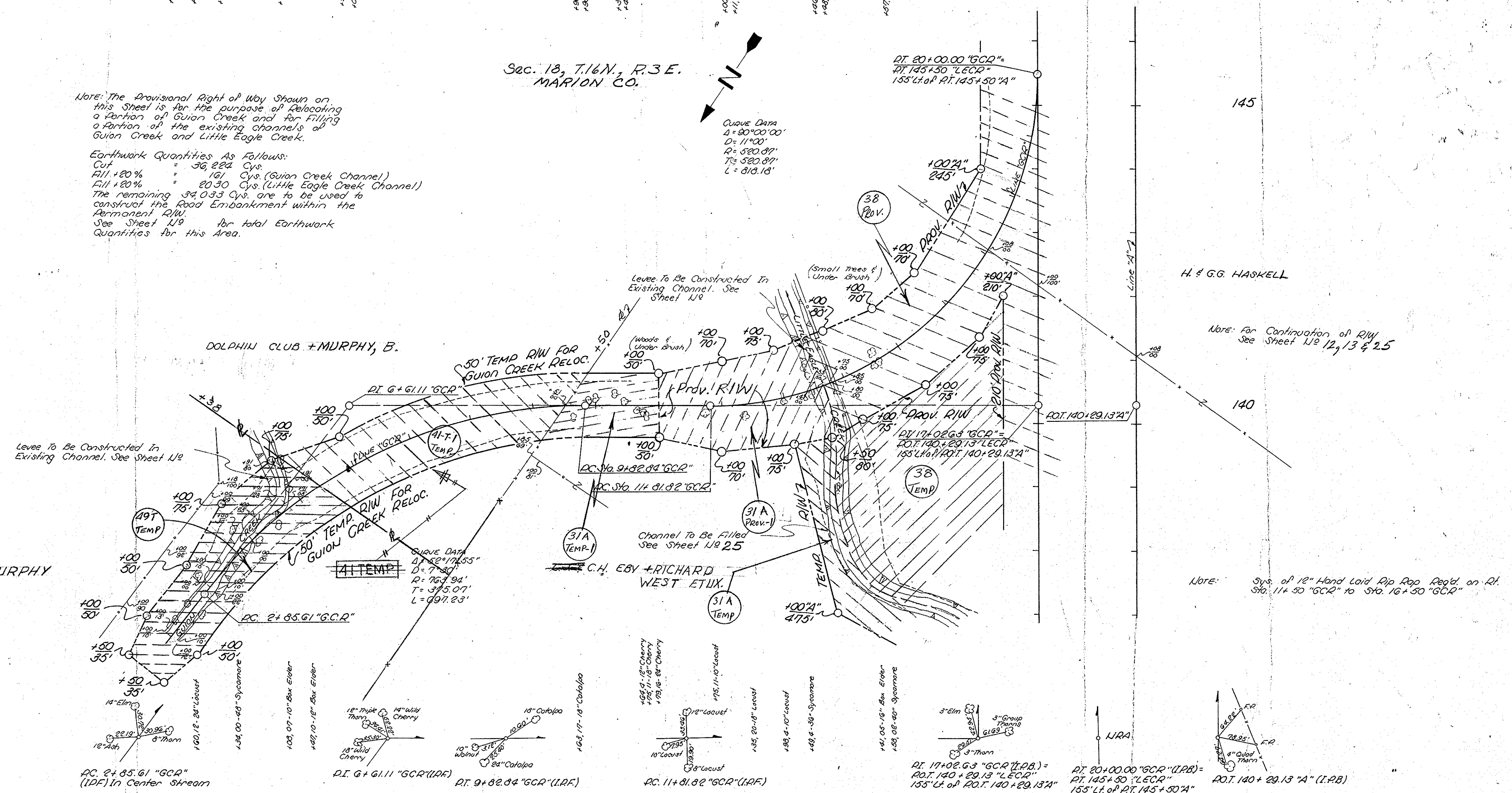
Sec. 18, T.16N., R.3E.
MARION CO.

BELLAH H. MURPHY

DOLPHIN CLUB + MURPHY, B.

C.H. EBY + RICHARD WEST ETUX

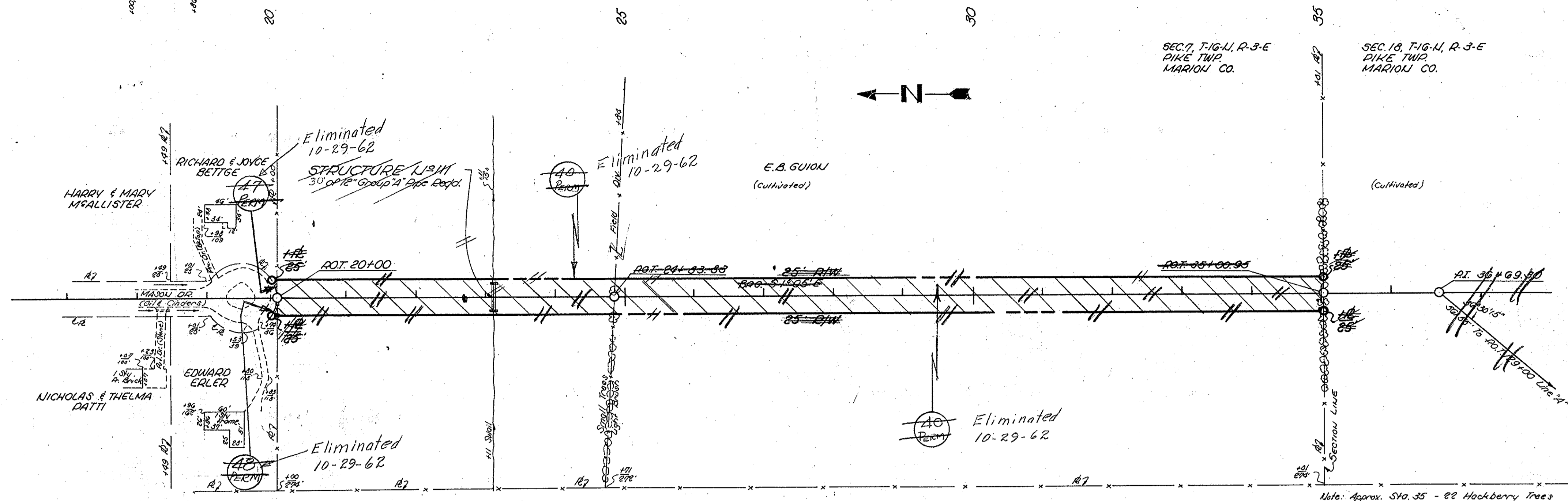
H. & G.G. HASKELL



BM #20 "GCR" EL=761.53 Bt. Spike in base of 20" Wild Cherry, 139' Lt. of Sta. 6+62.00 "GCR"
 BM #20 "A" EL=763.02 Bt. Spike in E. Roof of 18" Hickory, 10' W. of E. E.W. P. Fence in Woods Pasture Sta. 151+62, 310' Rt.

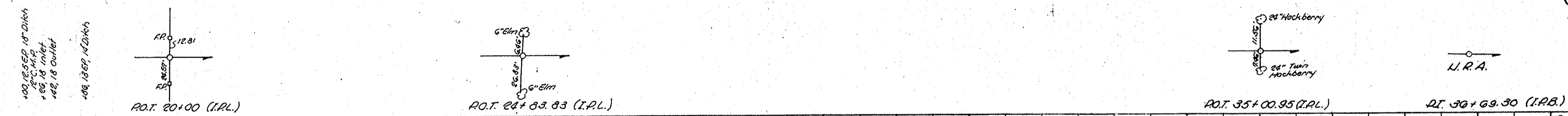
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	68-362	1967	22	35

REV. 11-5-62 ELM. MASON DR. EXTENSION



Note: Approx. 540.35 - 82 Hackberry trees 6" x 8" within 50' of g.

ALL R/W ON THIS SHEET TO BE AS SHOWN. LIMITED ACCEPTANCE PROVISIONS TO APPLY WHERE INDICATED.



B.M. #18 EL. 781.04 - N.W. Cor. of Conc. Front Porch of residence of 4925 Mason Dr.
B.M. #19 EL. 770.77 - 8th Spk. S. Root 20" tree on U. & S. R. Fence Sta. 126+68 "A" 220' Lt.

MASON DRIVE

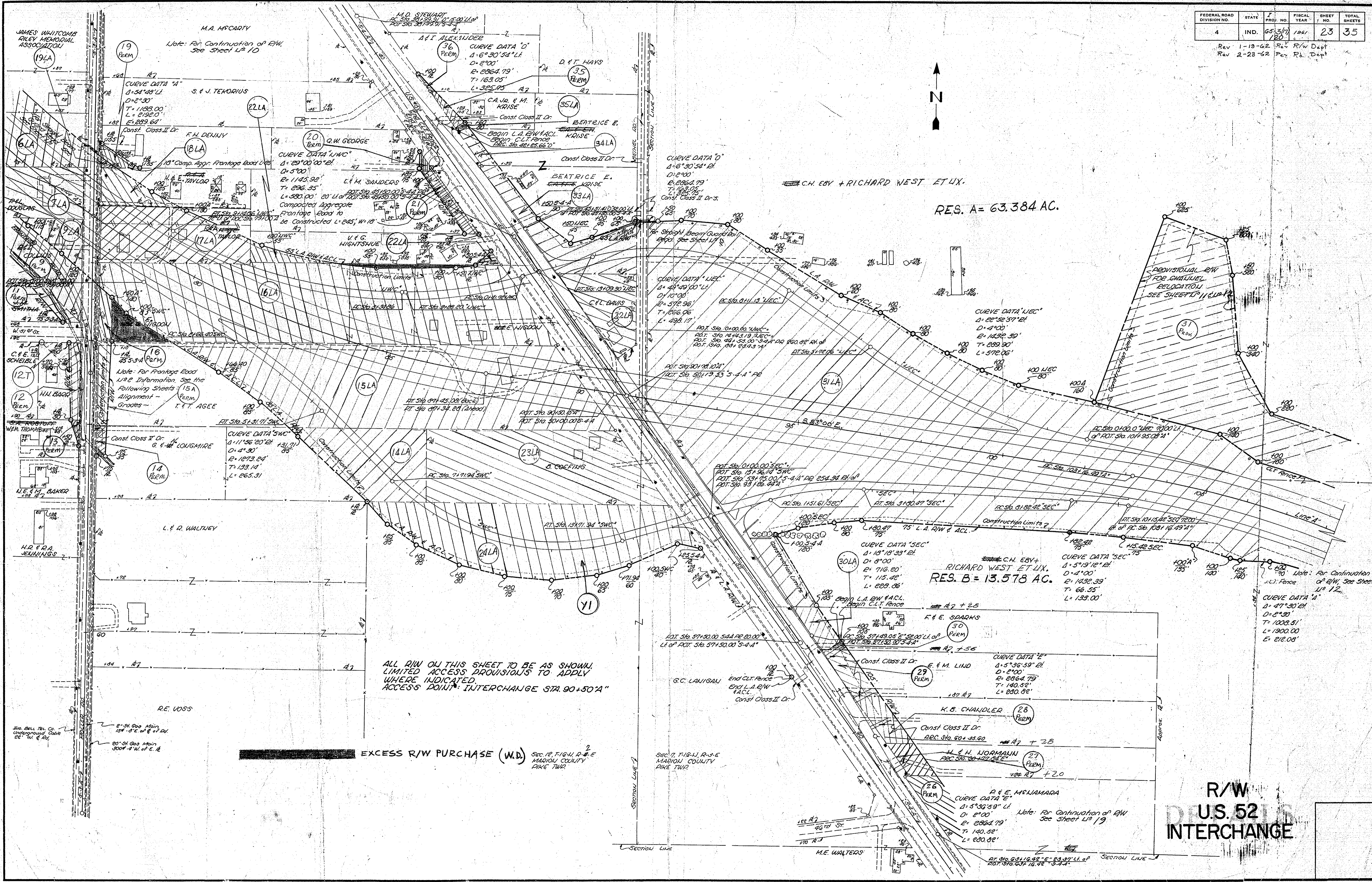
DATE 5/10/68
BY T.E.C.
CHECKED G.E.
NO. 65237

DATE 5/10/68
BY T.E.C.
CHECKED G.E.
NO. 65237

PROJ.	LINE	SHEET	FILE
68-362	MASON DR.	22	

FEDERAL ROAD DIVISION NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	65-317	1961	23	35

Rev 1-19-62 R/R/W Dept
Rev 2-23-62 Per R.R. Dept



RES. A = 63.384 AC.

RES. B = 13.578 AC.

ALL R/W ON THIS SHEET TO BE AS SHOWN
LIMITED ACCESS PROVISIONS TO APPLY
WHERE INDICATED
ACCESS POINT: INTERCHANGE STA. 90+50.74"

EXCESS R/W PURCHASE (W.D.)
SEC. 12, T14N, R13E
MADISON COUNTY
DIKE TWP.

R/W
U.S. 52
INTERCHANGE



C.H. EBY + RICHARD WEST ET UX.

C.H. EBY + RICHARD WEST ET UX.

Note: For Continuation of R/W See Sheet U8 12

CURVE DATA "A"
1-47°30' EL
D=6°30'
T=1008.51'
L=1900.00'
E=218.08'

CURVE DATA "SEC"
1-5°19'16" EL
D=4°00'
E=1432.39'
T=66.55'
L=133.00'

CURVE DATA "E"
1-5°36'59" EL
D=2°00'
E=2864.79'
T=140.32'
L=280.82'

CURVE DATA "E"
1-5°36'59" LI
D=2°00'
E=2864.79'
T=140.32'
L=280.82'

Note: For Continuation of R/W See Sheet U8 19

JAMES WHITCOMB RILEY MEMORIAL ASSOCIATION
M.A. McCarty
Note: For Continuation of R/W See Sheet U8 10

Note: For Frontage Road Use & Information See the Following Sheets: 15A Alignment - Grades - 15B

Note: For Continuation of R/W See Sheet U8 12

2" 31 Gas Main 100' ± E. of E. R.
2" 31 Gas Main 300' ± W. of E. R.

SEC. 12, T14N, R13E
MADISON COUNTY
DIKE TWP.

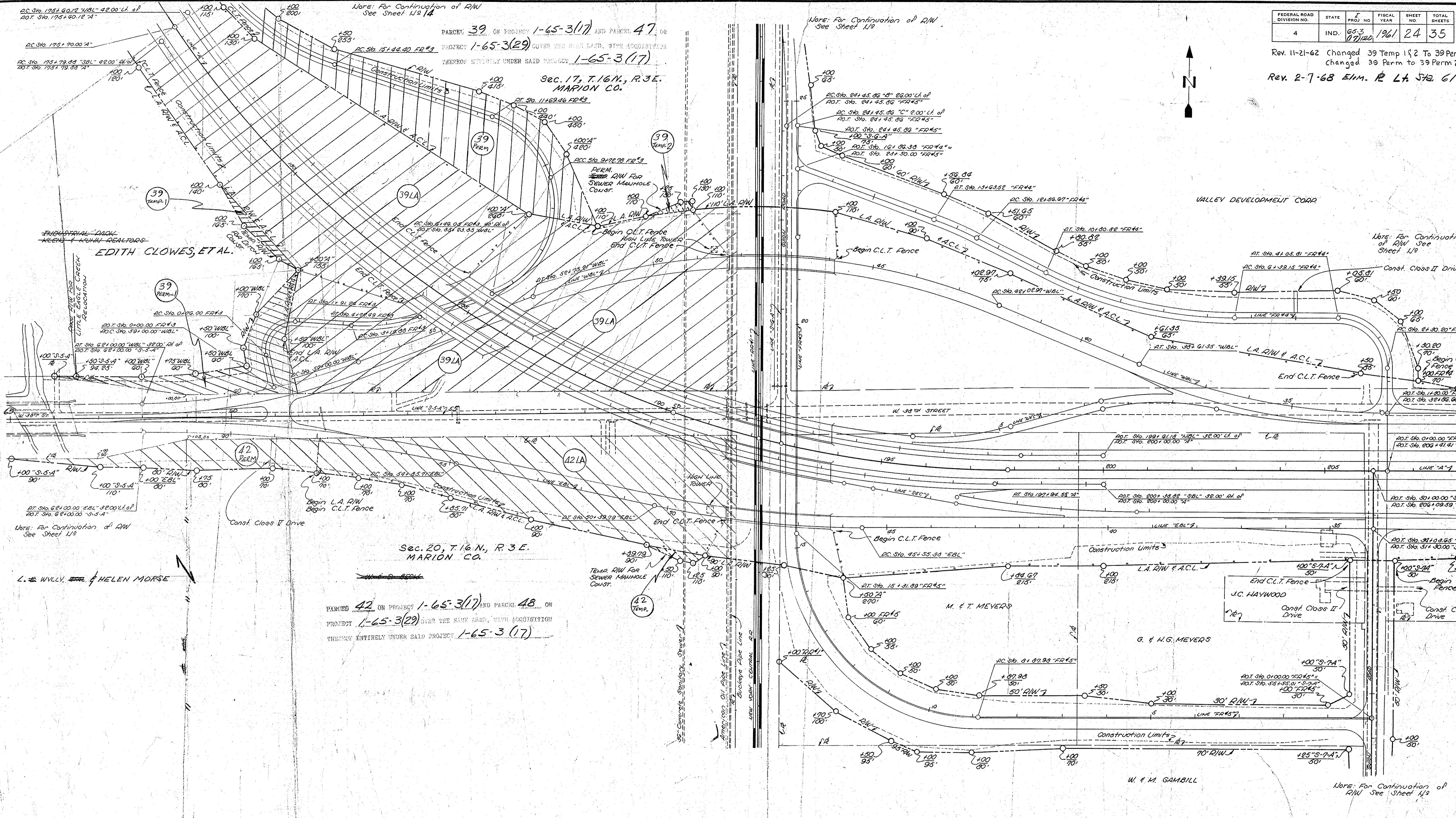
SECTION LINE

SECTION LINE

APPENDIX

FEDERAL ROAD DIVISION NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	65-3 (17) 120	1961	24	35

Rev. 11-21-62 Changed 39 Temp 1 & 2 to 39 Perm 1 & 3
 Changed 39 Perm to 39 Perm 2.
 Rev. 2-7-68 EIM. R L A STA. 612



AC Sta. 175+79.00 "SBL" 42.00' Lt. of
 ROT. Sta. 175+79.00 "A"

Note: For Continuation of R/W
 See Sheet 14

Note: For Continuation of R/W
 See Sheet 12

Note: For Continuation of R/W
 See Sheet 14

Note: For Continuation of R/W
 See Sheet 14

PARCELS 39 OF PROJECT 1-65-3(17) AND PARCEL 47 ON
 PROJECT 1-65-3(29) COVER THE SAME LAND, WITH ACQUISITION
 THEREOF ENTIRELY UNDER SAID PROJECT 1-65-3(17)

Sec. 17, T. 16 N., R. 3 E.
 MARION CO.

Sec. 20, T. 16 N., R. 3 E.
 MARION CO.

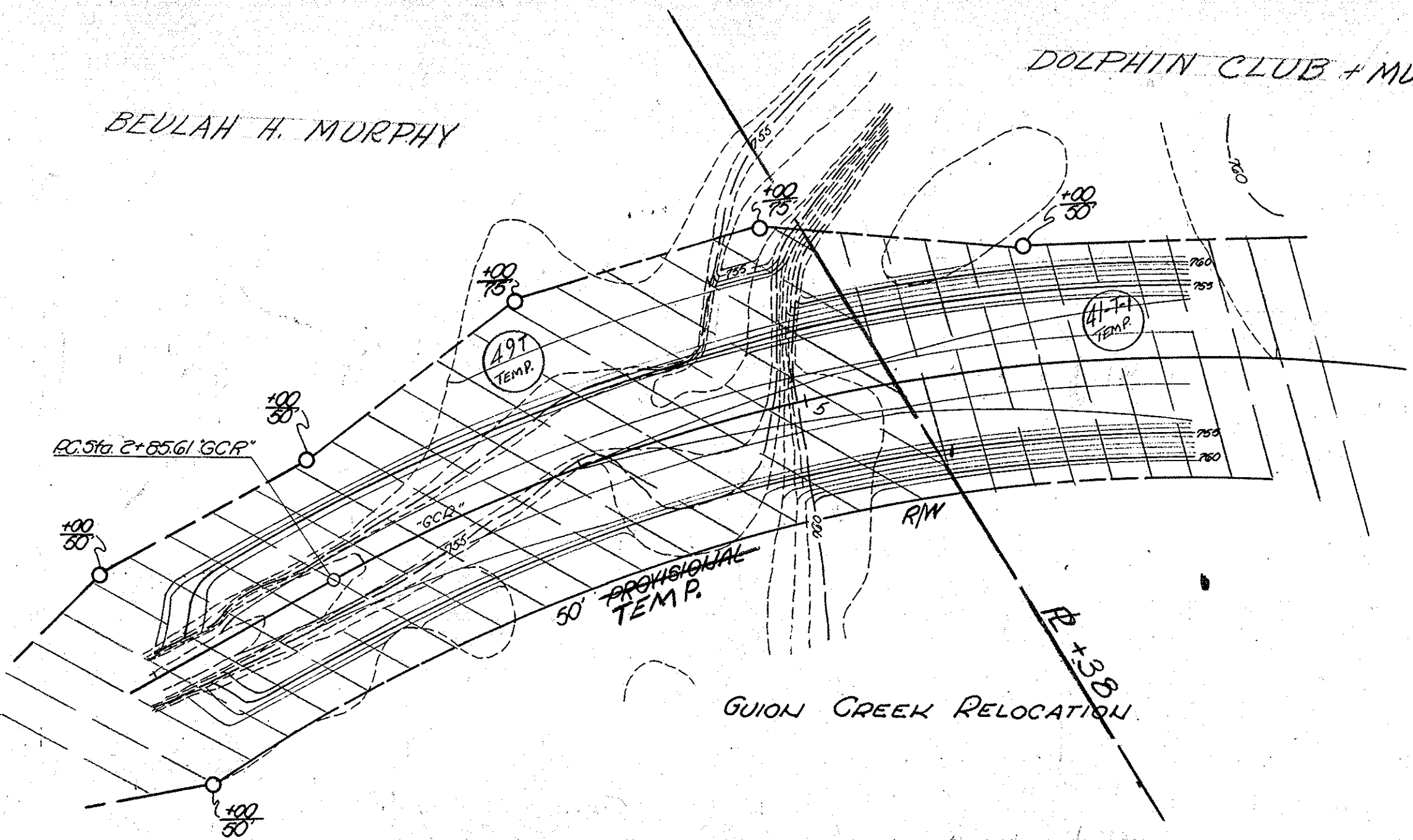
PARCELS 42 ON PROJECT 1-65-3(17) AND PARCEL 48 ON
 PROJECT 1-65-3(29) COVER THE SAME LAND, WITH ACQUISITION
 THEREOF ENTIRELY UNDER SAID PROJECT 1-65-3(17)

R/W
 W. 38TH ST. INTERCHANGE AT
 NEW YORK CENTRAL R. R.

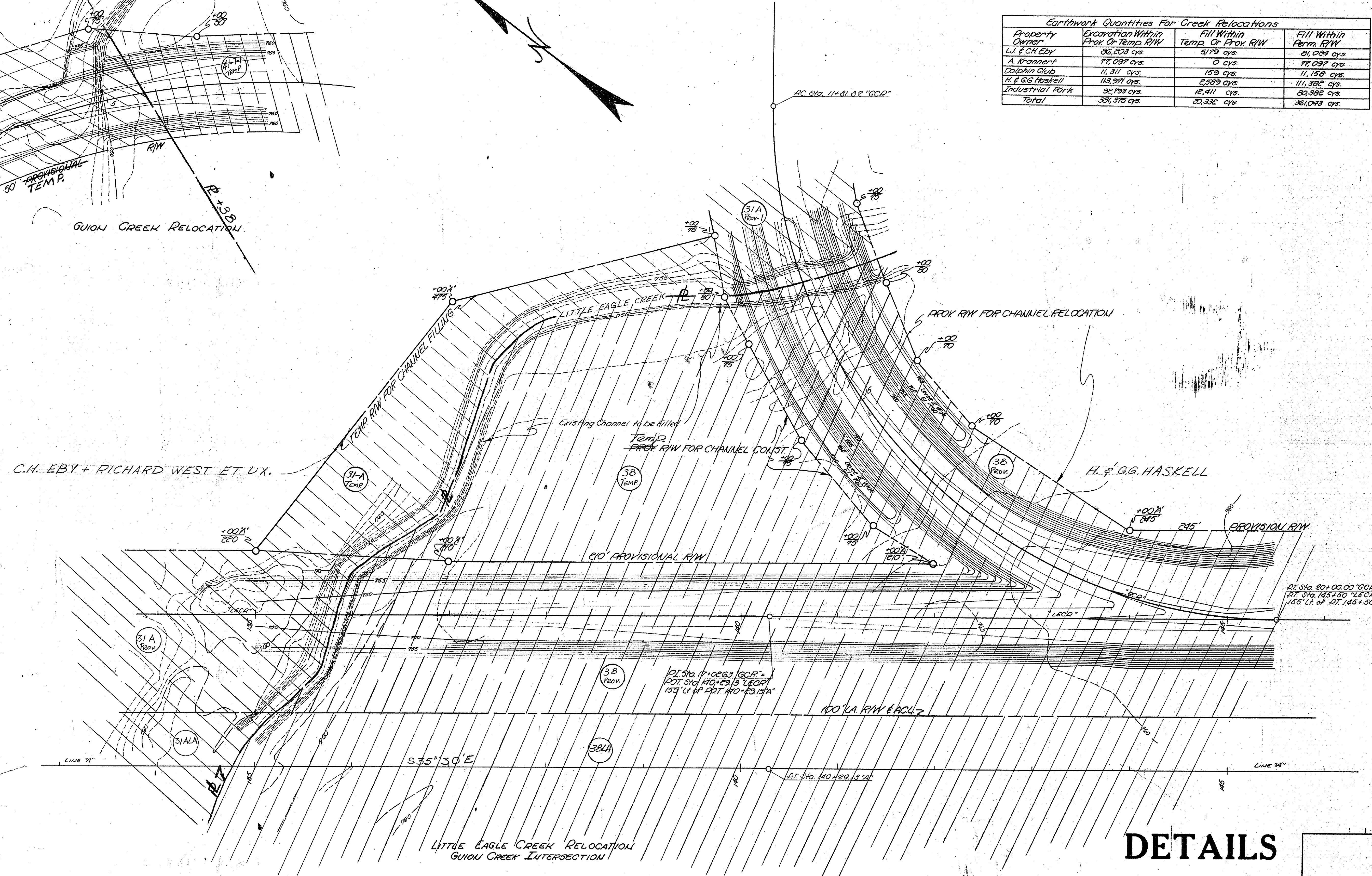
Sec. 18, T-16-N, R-3-E
MARION CO.

FEDERAL ROAD DIVISION NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	65-3(1) 120	1961	25	35

REV. 2-15-68 Added P'S



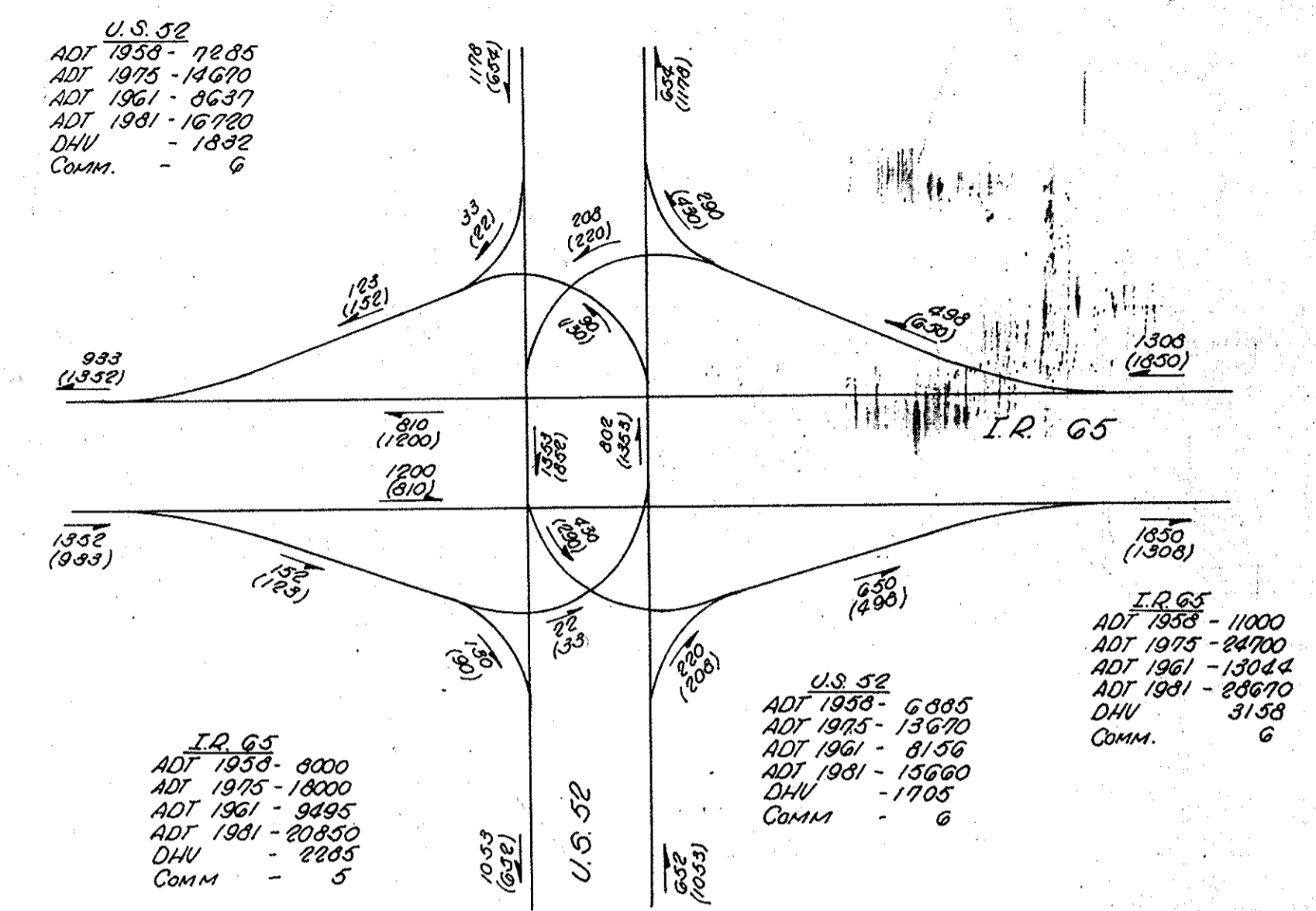
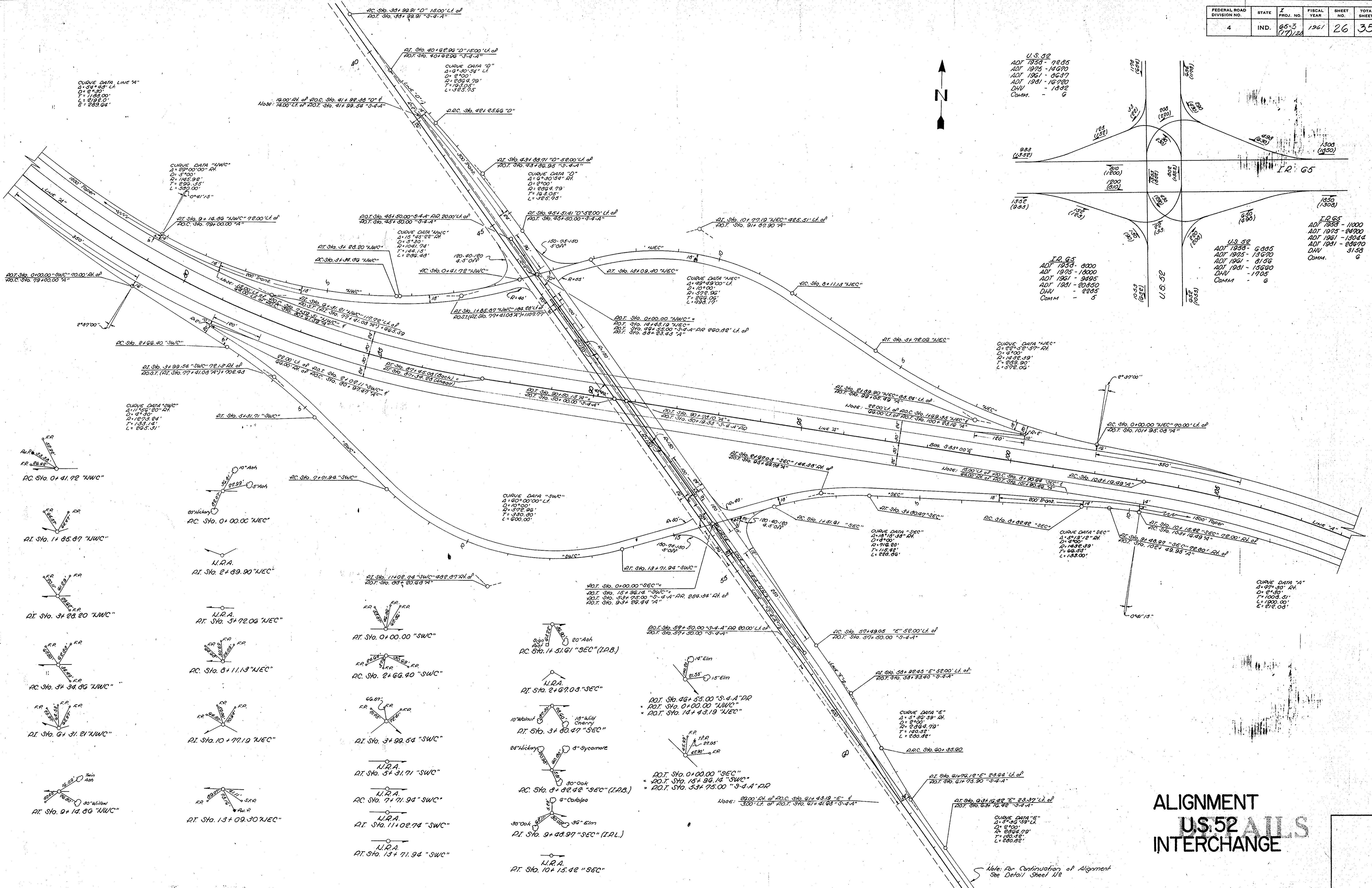
Property Owner	Excavation Within Prop. Or Temp. R/W	Fill Within Temp. Or Prop. R/W	Fill Within Perm. R/W
L.J. & G.H. Eby	86,023 cys.	5,793 cys.	91,024 cys.
A. Kramert	77,097 cys.	0 cys.	77,097 cys.
Dolphin Club	11,311 cys.	159 cys.	11,158 cys.
H. & G.G. Haskell	113,977 cys.	2,589 cys.	111,382 cys.
Industrial Park	92,793 cys.	12,411 cys.	80,382 cys.
Total	361,375 cys.	20,332 cys.	361,043 cys.



LITTLE EAGLE CREEK RELOCATION
GUION CREEK INTERSECTION

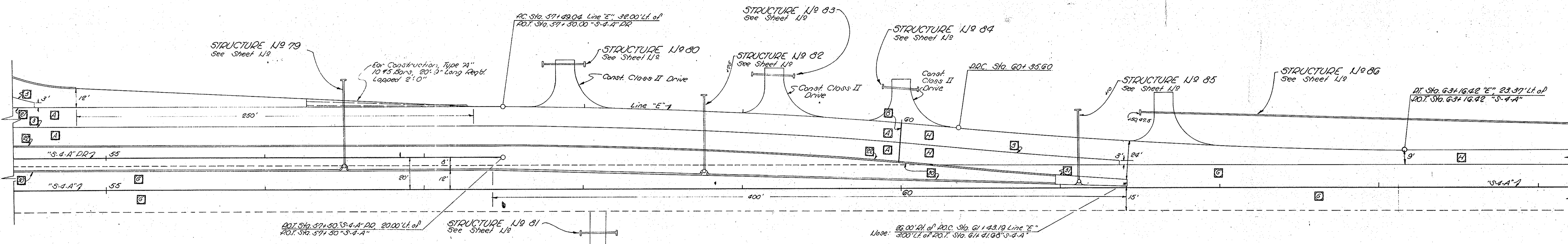
DETAILS

FEDERAL ROAD DIVISION NO.	STATE	I PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	65-3 (17)2A	1961	26	35



ALIGNMENT DETAILS INTERCHANGE

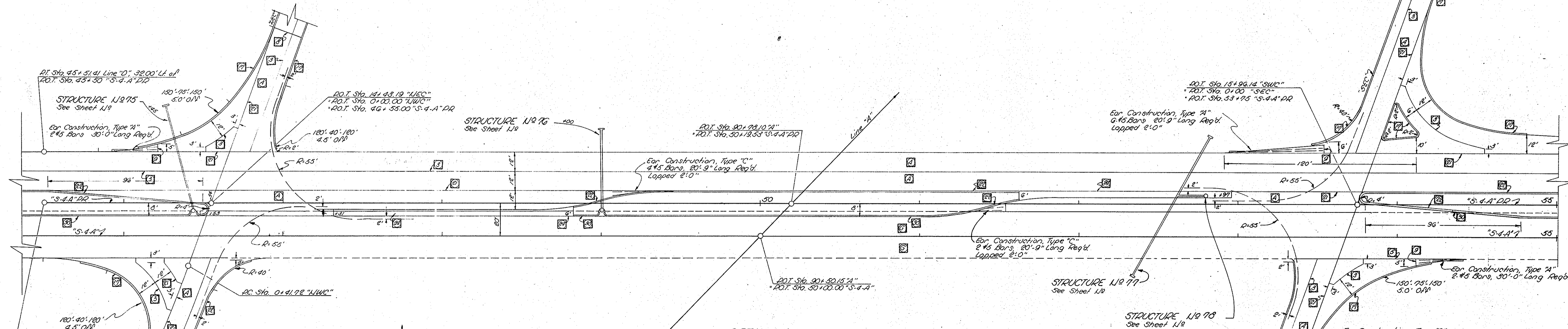
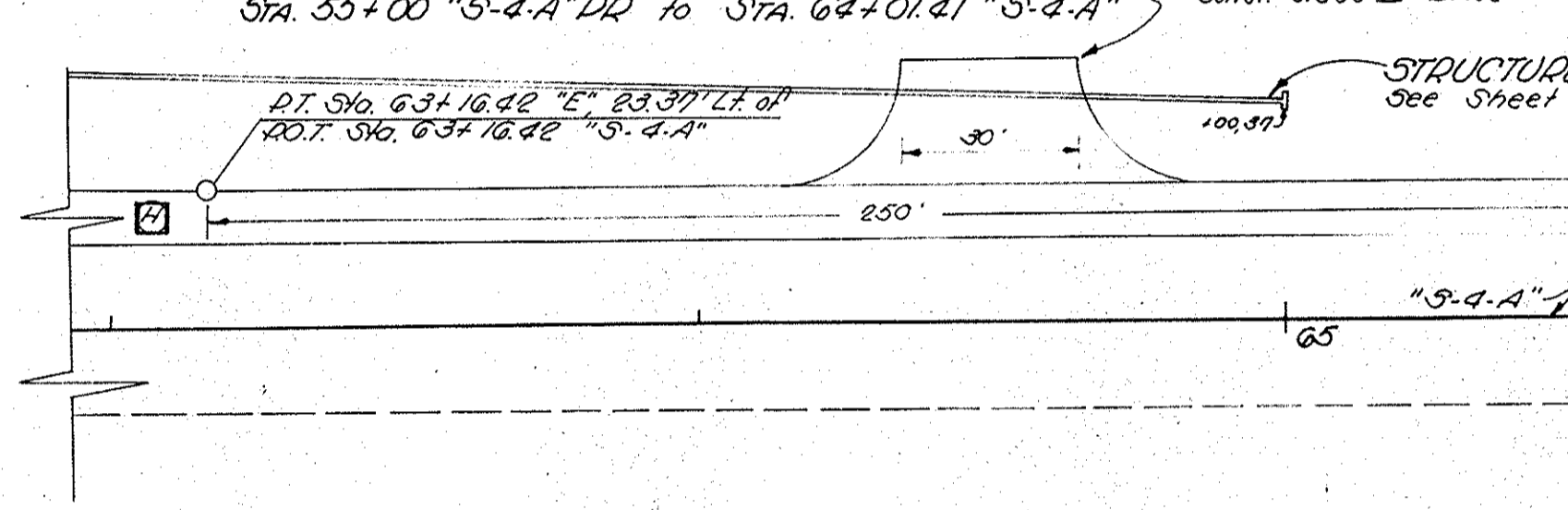
Note: For Continuation of Alignment See Detail Sheet 1/2



LEGEND

- ① Longitudinal Joint
- ② Butt Joint
- ③ Construction Joint
- ④ Keyway Joint
- ⑤ 1" Expansion Joint w/ Load Transfer
- ⑥ Preformed Joint Filler
- ⑦ Concrete Curb
- ⑧ Integral Concrete Curb
- ⑨ Concrete Curb, Type "B"
- ⑩ Integral Concrete Curb, Type "B"
- ⑪ Lip Gutter
- ⑫ Keyway Construction Joint
- ⑬ Integral Concrete Curb, Type "C"
- ⑭ Conc. Center Curb, Type "C", 8"
- ⑮ Conc. Center Curb, Type "D", 6"
- ⑯ Curb Turnout
- ⑰ Bituminous Shoulder
- ⑱ Bituminous Curb
- ⑲ Bituminous Center Curb, Type "A"
- ⑳ RC. Pavement, 10"
- ㉑ Existing Pavement Bituminous Surface on Conc. Base, To Remain In Place.
- ㉒ 3" H.A. Binder on 9" Plain Concrete Base, To Be Constructed.

DETAIL - U.S. 52



DETAIL - U.S. 52
STA. 45+50 "S-4-A" DR to STA. 55+00 "S-4-A" DR

DETAILS
U.S. 52
SCALE 1" = 30'

W.B.L.

"EBL"

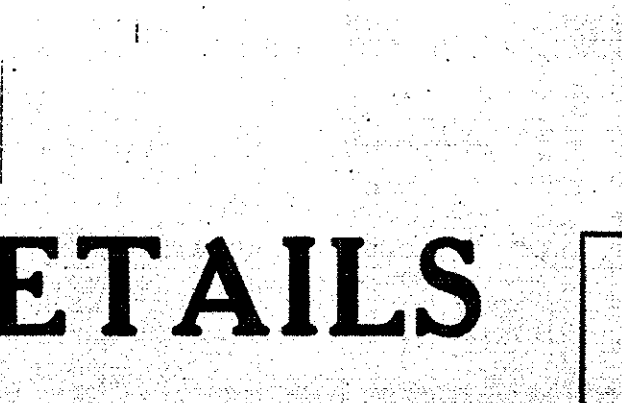
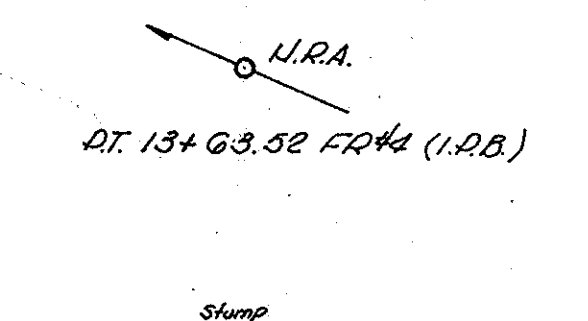
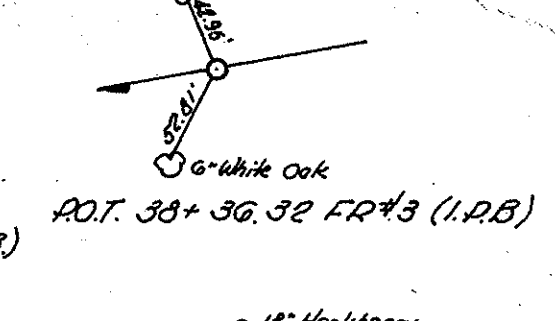
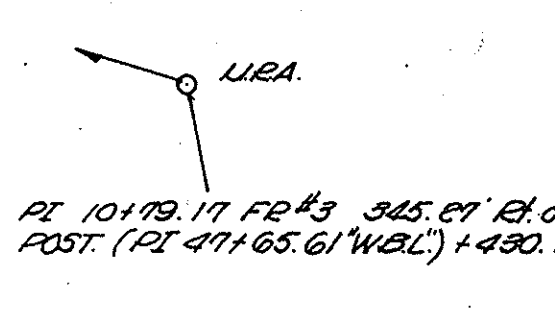
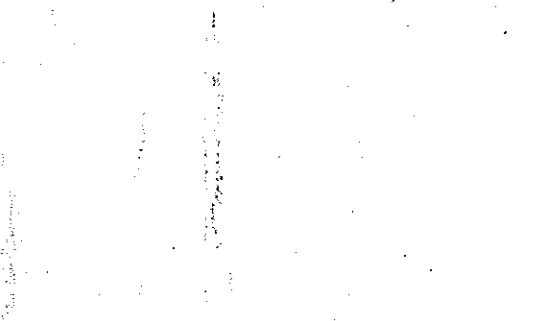
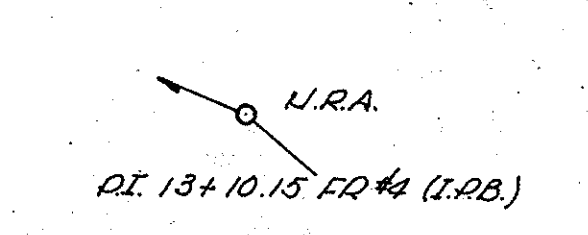
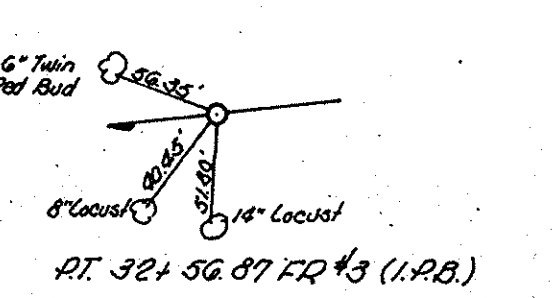
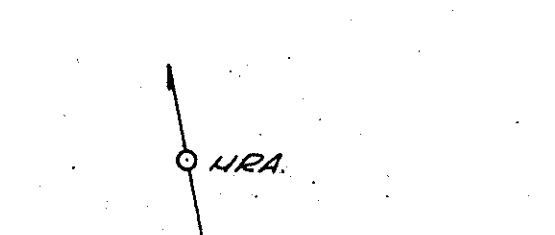
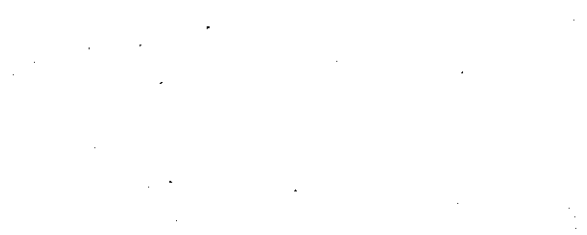
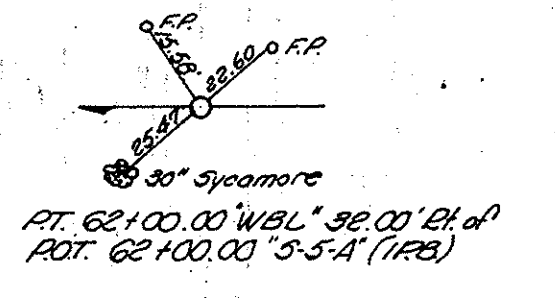
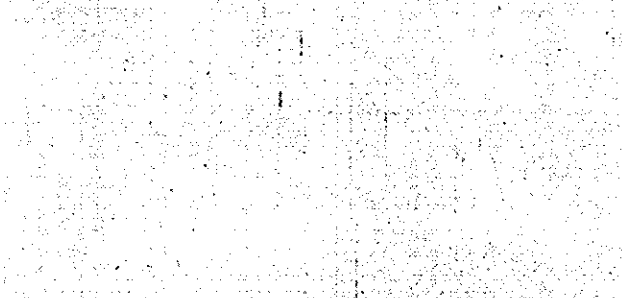
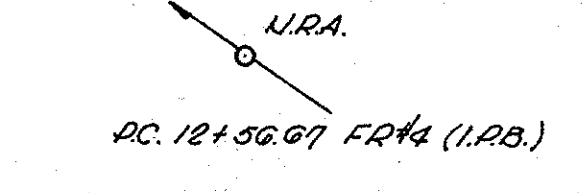
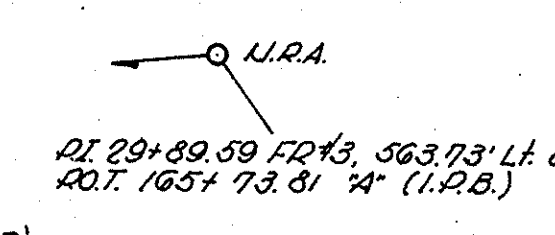
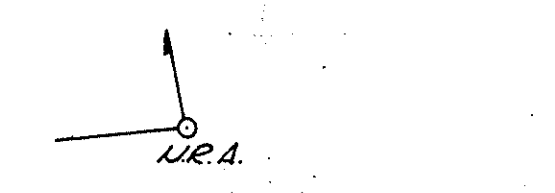
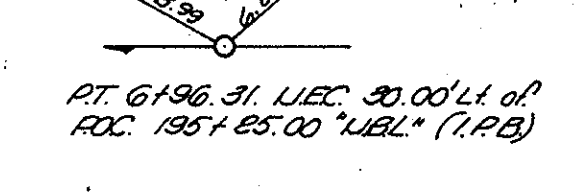
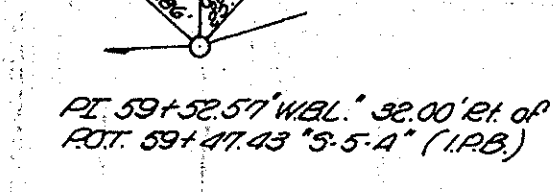
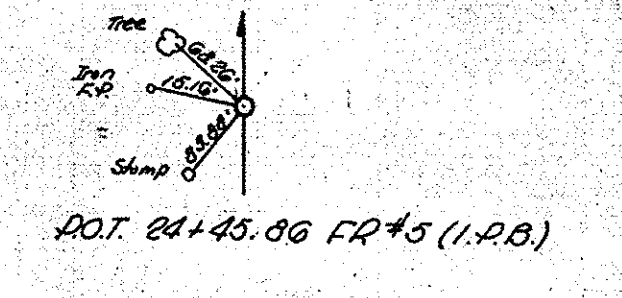
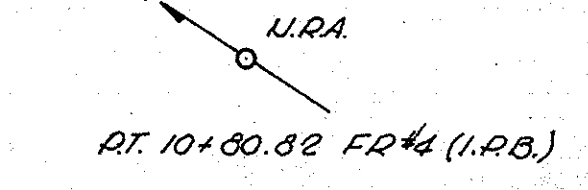
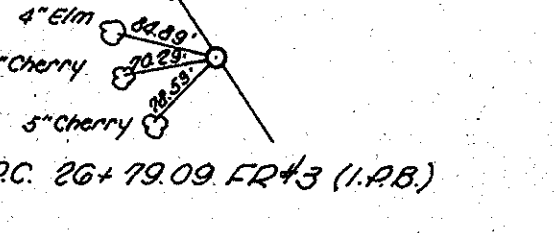
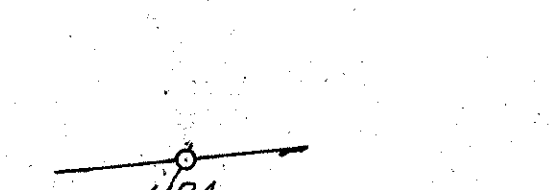
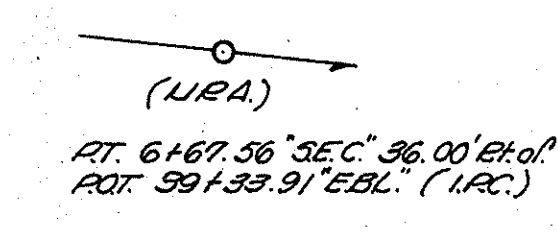
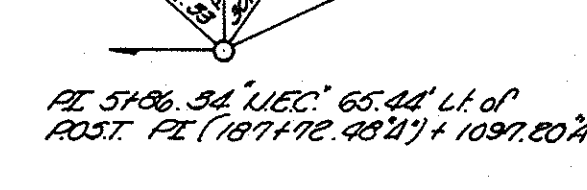
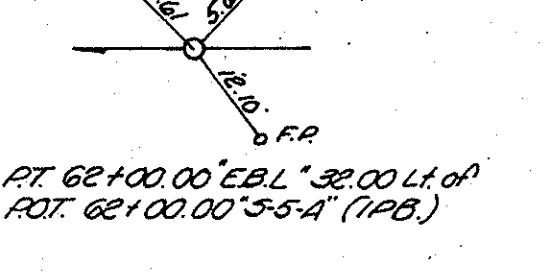
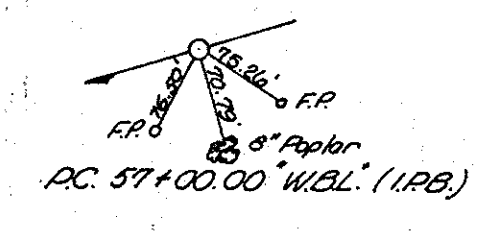
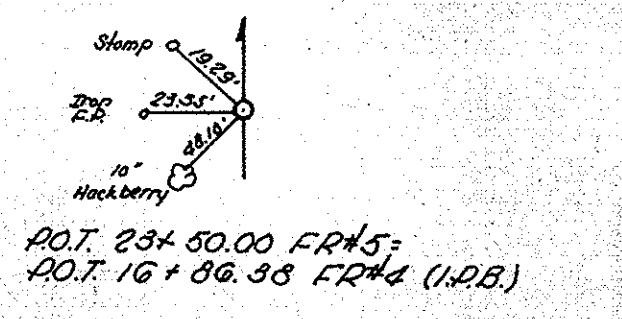
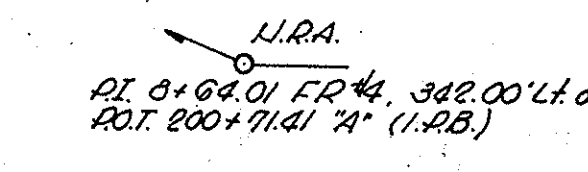
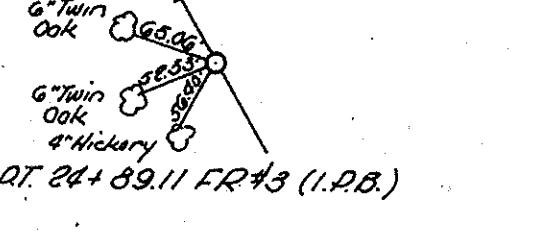
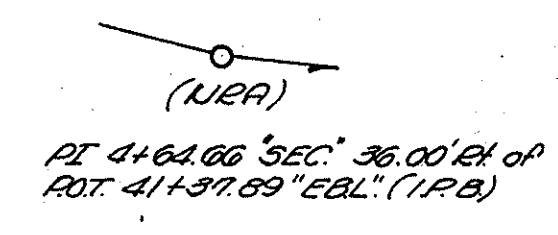
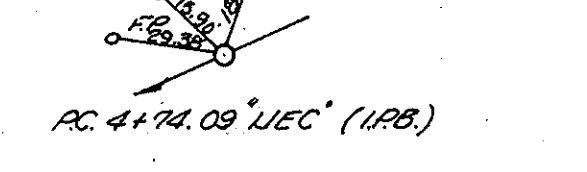
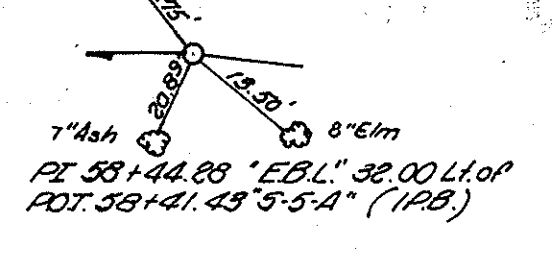
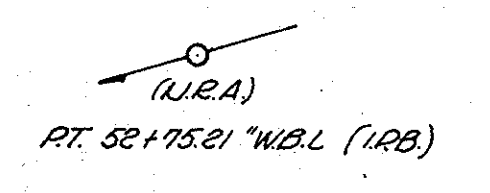
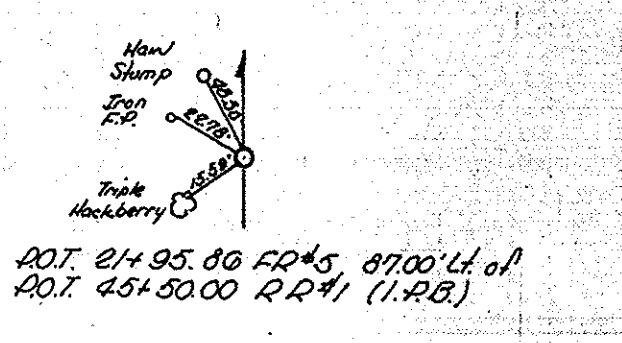
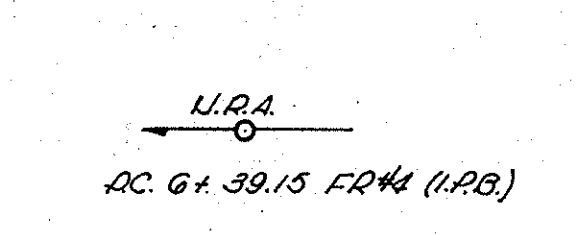
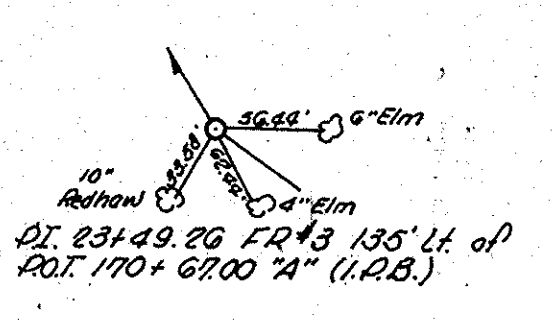
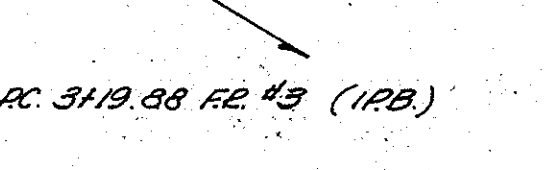
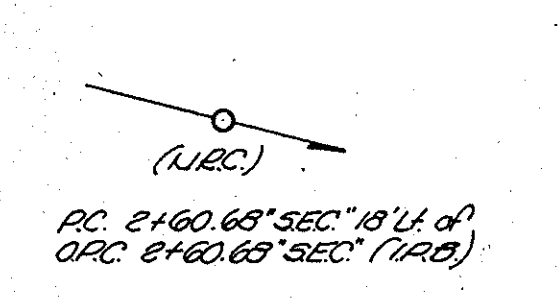
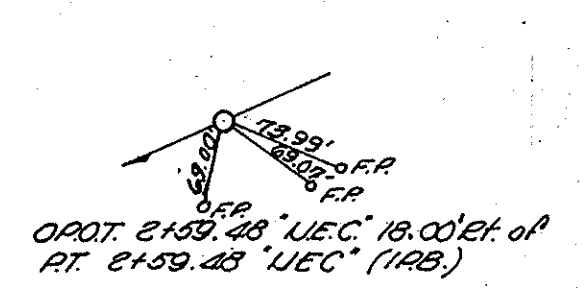
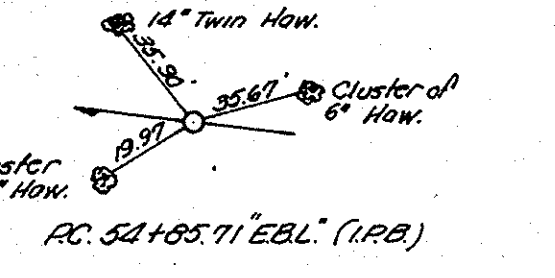
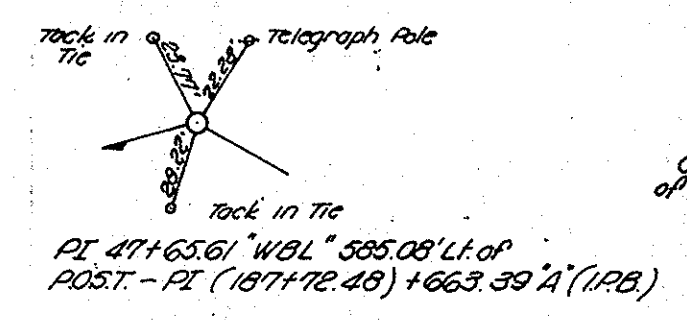
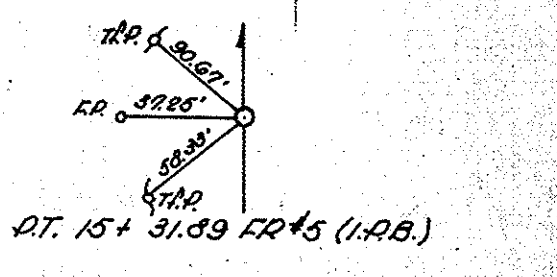
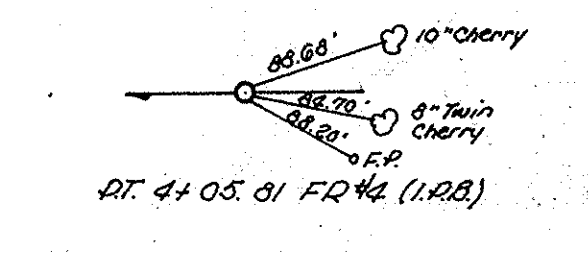
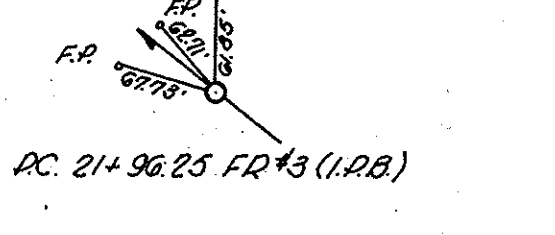
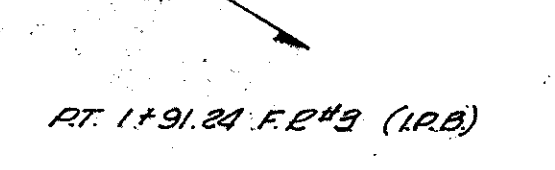
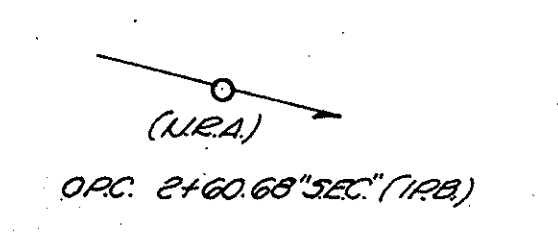
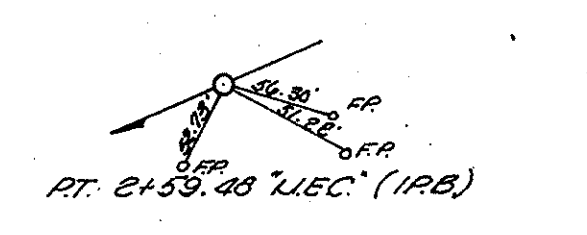
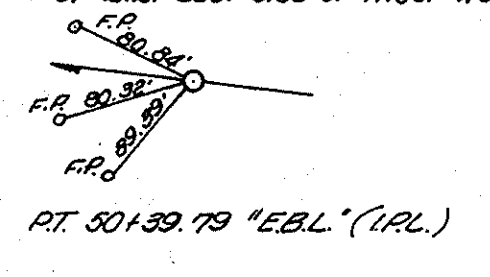
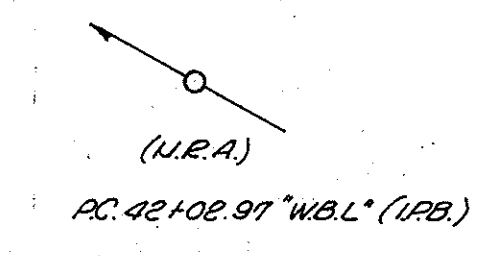
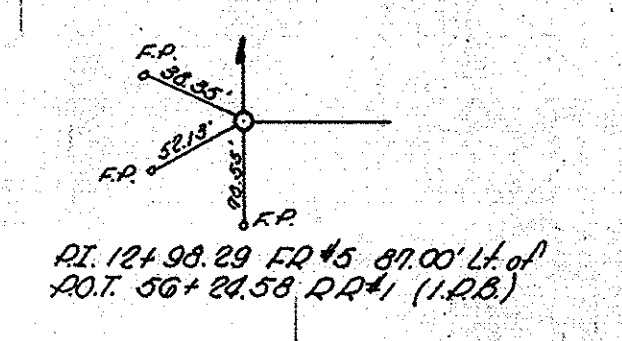
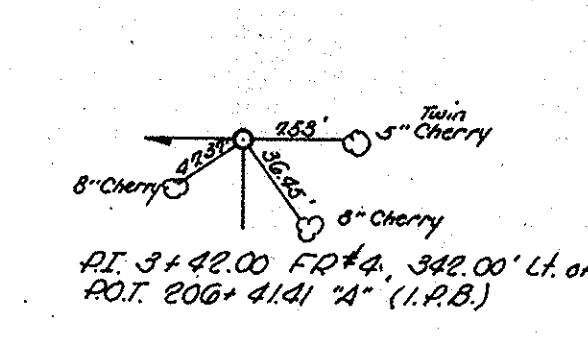
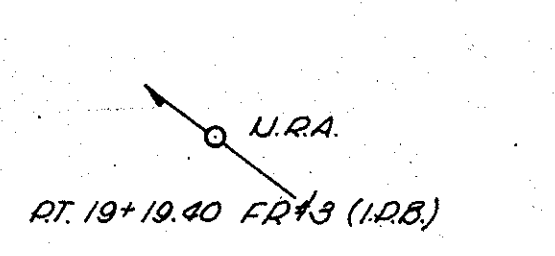
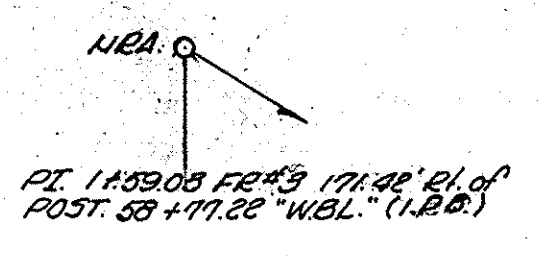
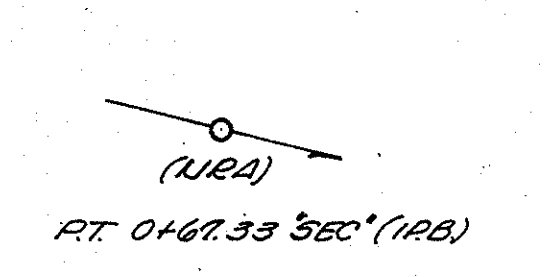
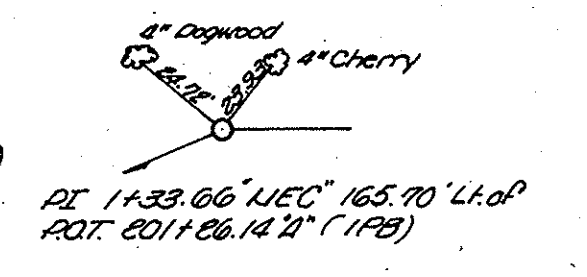
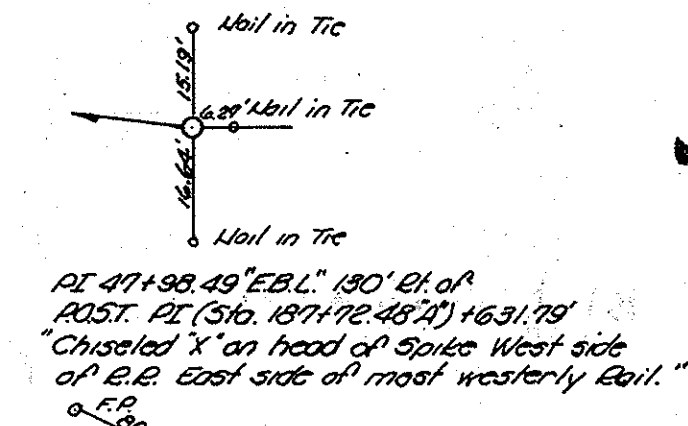
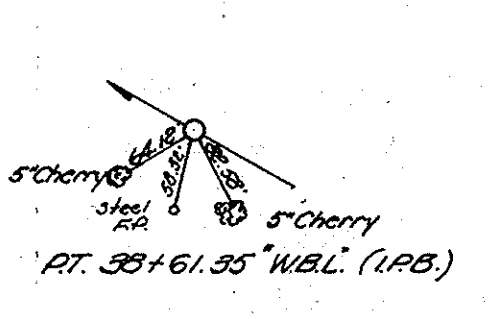
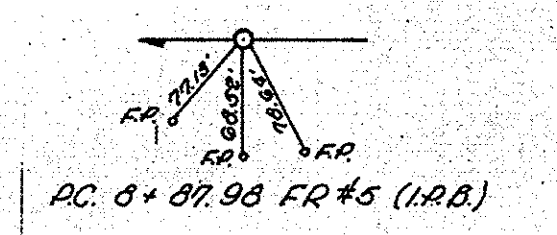
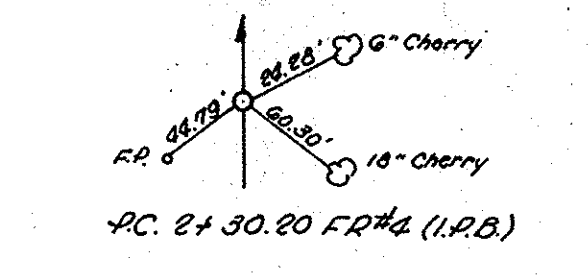
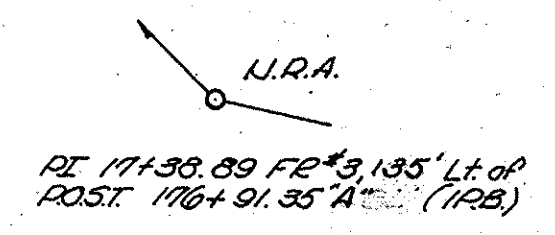
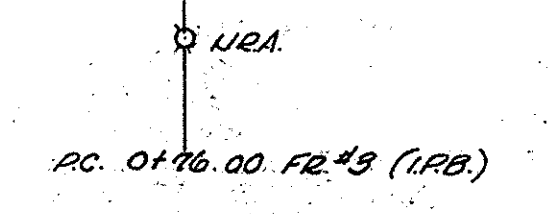
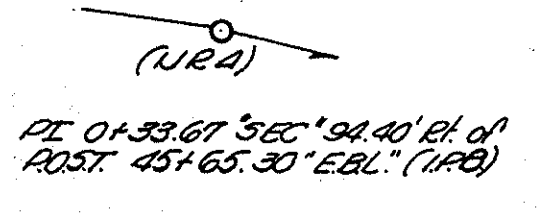
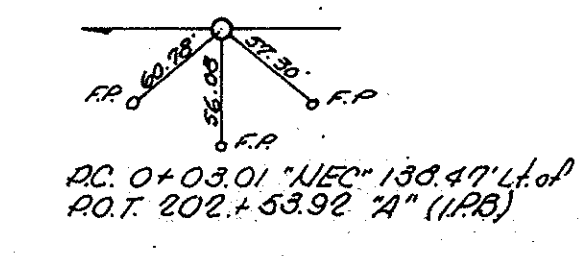
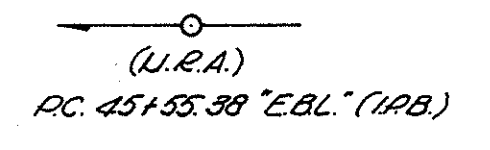
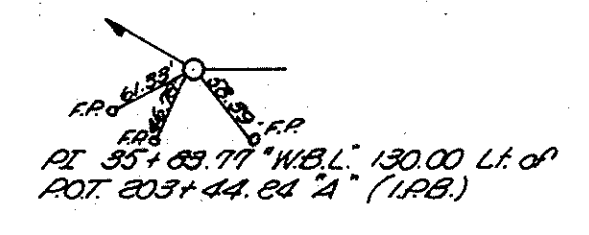
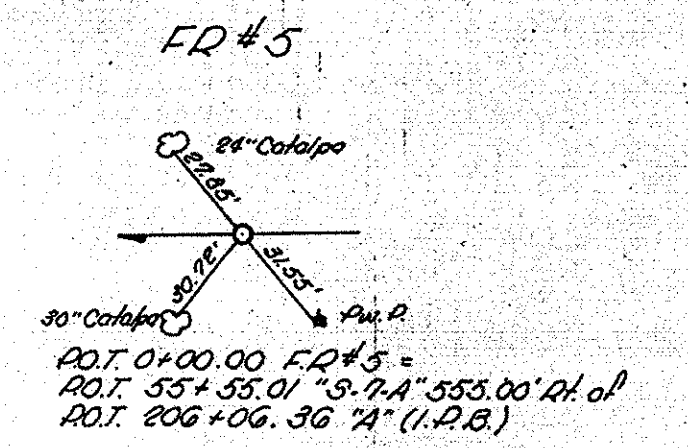
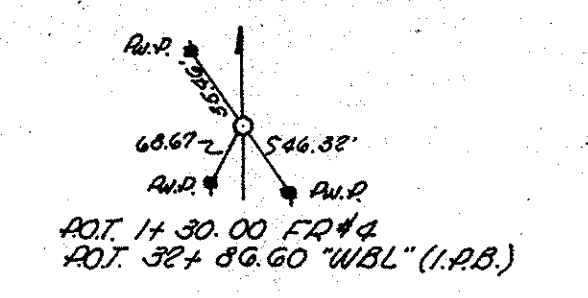
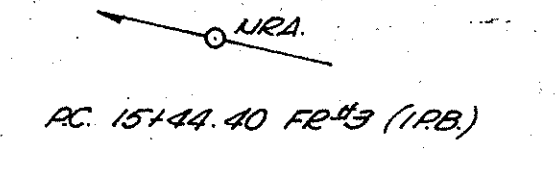
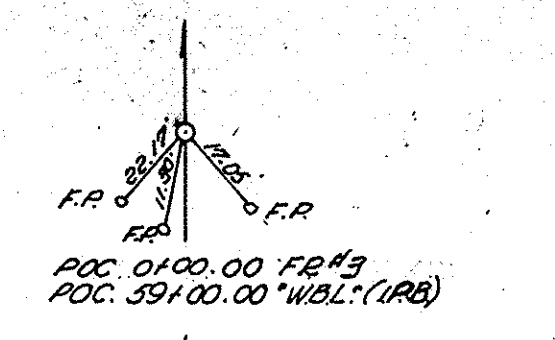
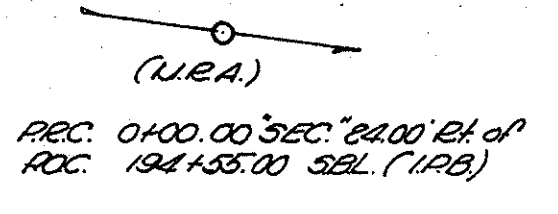
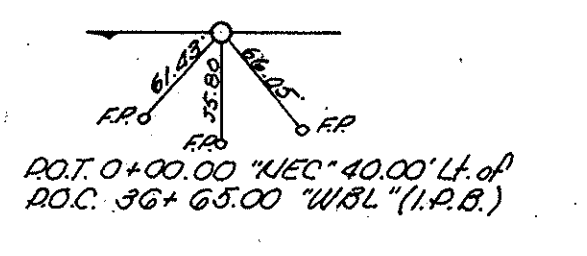
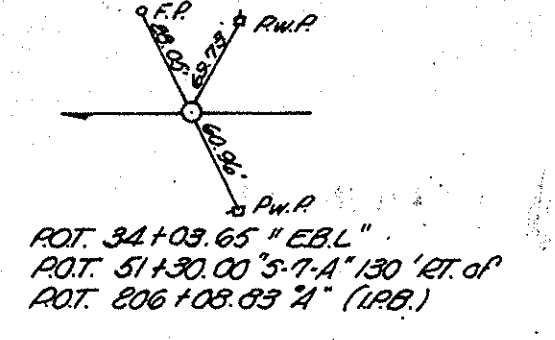
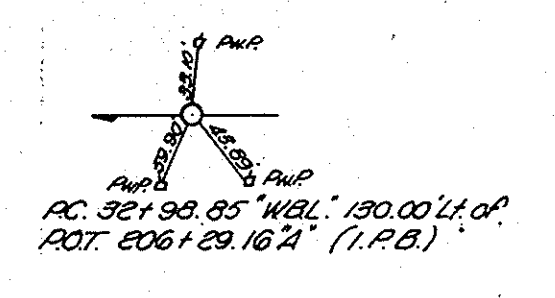
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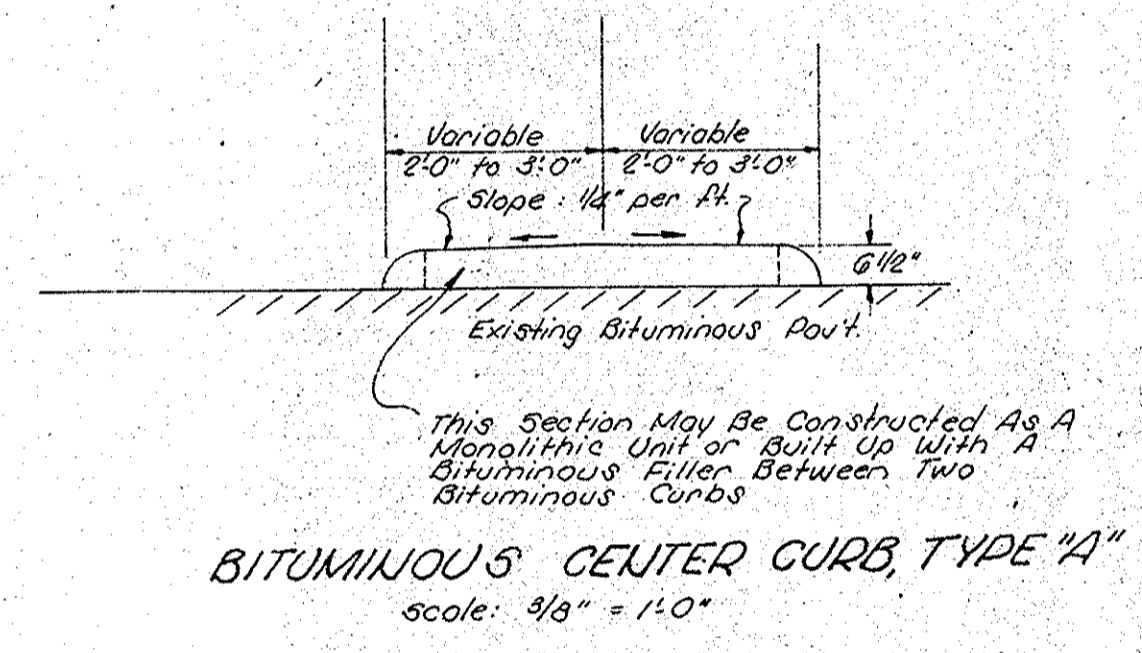
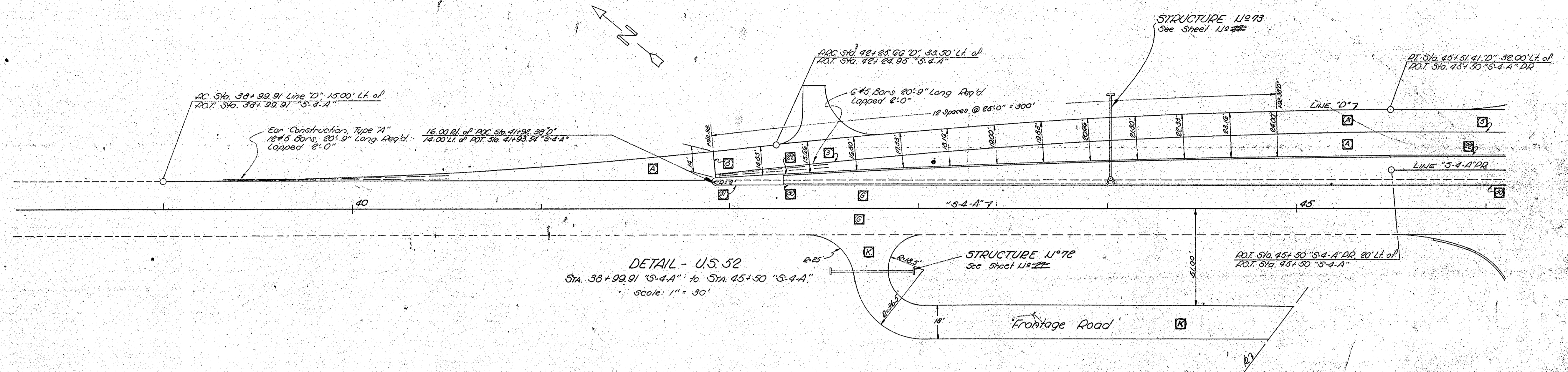
FR#4

FEDERAL ROAD DIVISION NO.	STATE	I PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	65-3(17) 122	1961	29	35



DETAILS

Rev. 1-27-62, Bituminous Shoulder Mix, Full Adhes.
Rev. 1-10-63 Plant Mix.



- LEGEND**
- ① Longitudinal Joint
 - ② 1" Exp. Jt. w/ Load Transfer
 - ③ Integral Conc. Curb, Type "C"
 - ④ Bituminous Curb
 - ⑤ Bituminous Center Curb, Type "A"
 - ⑥ Reinforced Conc. Pavement 10"
 - ⑦ Existing, 9-7.9 Reinforced Conc. Pavement
 - ⑧ 3" Bituminous Mixture For Approaches on #3" ~~Aggregate~~ Aggregate Base.
- Plant Mix
100#/Syd of H.A.C. Surface Type "A"
200#/Syd. of H.A.C. Base

LOCATION	DESCRIPTION	APPROACHES				PLANT-MIX AGG. BASE			
		EXCAVATION		LENGTH	WIDTH	RAV'T	SHLD.	RAV'T	SHLD.
		CUT	FILL						
Sta. 51+88 "S-4-A" LT	Unimproved FE#1			1037	18'	5'	25'-25'		
Sta. 42+70 "S-4-A" RT	Pri. Dr. Class II			65	18'	2'	15'-25'		(Not included in Est. Contract)
Sta. 44+25 "S-4-A" RT	Pri. Dr. Class II			28	12'	2'	15'-25'		(Not included in Est. Contract)
Sta. 36+50 "S-4-A" LT	Pub. Ed. App. Type "B"		10'	70	Included	11'	15'-25'		Road Contract
Sta. 2+80 FE#2 RT	Pri. Dr. Class II			64	18'	2'	15'-25'		(Not included in Est. Contract)
Sta. 51+00 FE#2 LT	Pri. Dr. Class II		10	46	10'	2'	15'-25'		(Not included in Est. Contract)
Sta. 51+00 FE#2 RT	Pri. Dr. Class II		10	46	10'	2'	15'-25'		(Not included in Est. Contract)
Sta. 43+35 "S-3-A" LT	Frontage Road	32		56	18'		15'-25'		112
Sta. 23+30 FE#2 RT	Pub. Ed. App. Type "B"		47	75	24'	11'	25'-25'		(Not included in Est. Contract)
Sta. 23+60 FE#2 LT	Pri. Dr. Class II		7	40	12'	2'	15'-25'		(Not included in Est. Contract)
Sta. 23+60 FE#2 RT	Pri. Dr. Class II								
Sta. 23+60 FE#2 LT	Pri. Dr. Class II		5	30	18'	2'	15'-25'		(Not included in Est. Contract)
Sta. 42+45 "S-4-A" LT	Pri. Dr. Class II		10	43	18'	2'	15'-25'		64.2
Sta. 42+75 "S-4-A" RT	Frontage Road	114		243	18'		15'-25'		486.5
Sta. 37+23 "S-4-A" LT	Pri. Dr. Class II		10	53	12'	2'	15'-25'		33.5
Sta. 33+08 "S-4-A" RT	Pri. Dr. Class II		10	32	10'	2'	15'-25'		32.9
Sta. 39+20 "S-4-A" LT	Pri. Dr. Class II		10	65	12'	2'	15'-25'	106.7	106.7
Sta. 60+00 "S-4-A" LT	Pri. Dr. Class II		10	72	12'	2'	15'-25'	116	116
Sta. 61+63 "S-4-A" LT	Pri. Dr. Class II		10	80	12'	2'	15'-25'	126.7	126.7
Sta. 64+50 "S-4-A" LT	Pri. Dr. Class II		30	80	30'	2'	15'-25'	266.9	266.9
Sta. 67+38 "S-4-A" LT	Pri. Dr. Class II		10	32	12'	2'	15'-25'	62.9	62.9
Sta. 67+65 "S-4-A" LT	Pri. Dr. Class II		10	32	12'	2'	15'-25'	62.9	62.9
Bethel Road North	Pri. Dr. Class II		5	2	12'	2'	15'-25'	33.6	33.6
Bethel Road North	Pri. Dr. Class II		5	25	12'	2'	15'-25'	33.6	33.6
Bethel Road North	Pri. Dr. Class II		5	28	12'	2'	15'-25'	37.6	37.6
Sta. 20+00 Main Dr. Exit	Pri. Dr. Class II	748	1321	1689.30	18'	5'			
Sta. 59+00 W.D.L. RT	Unimproved FE#2			3330	18'	5'			
Sta. 53+85 "S-5-A" LT	Pri. Dr. Class II			25	12'	2'	15'-25'		
Sta. 32+65.60 W.D.L. RT	Pub. Ed. App. (FE#4)								
Sta. 33+33.01 "S-7-A" RT	Pub. Ed. App. (FE#4)								
Sta. 59+00 "S-3-A" RT	Temp. Grooved Alker				18'	5'			
Sta. 43+35 "S-3-A" LT	Pri. Dr. Class II		5	25	12'	2'	15'-25'	53.0	53.0

* Bituminous Mixtures For Approaches.

DETAILS



STRUCTURE DATA

FEDERAL ROAD REGION NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	65-2(1)120	1961	32	35

STRUCTURE NUMBER	LOCATION	DESCRIPTION				LENGTH "L"	HEIGHT "H"	COVER	FLOW LINE		CONCRETE CLASS "C"	SPECIAL BORROW GRADE "B"	REINFORCING STEEL	REMARKS	PLANS ON SHEET NO.
		SIZE	SKEW	UP ELEV.	DOWN ELEV.										
1	38+11.374												To Be Built Under Bridge Contract		
2	68+11.317												To Be Built Under Bridge Contract		
3	80+50.137												To Be Built Under Bridge Contract		
4	169+00.74												To Be Built Under Bridge Contract		
10	4+00A' LT	15"		C.M. Pipe with RI.	128'	3'							Extend Pipe In Place. Remove When Crossover Is Removed.		
11	8+00A' LT	12"		Group "A" Pipe & Std. Inlet, Type E-7	78'	4'		825.87	825.10	0.29	5				
12	10+00A' LT	12"		Group "A" Pipe & Std. Inlet, Type E-7	80'	4'		823.15	822.90	0.29	5				
13	19+00A' LT	36"		Group "A" Pipe	158'	5'		821.80	821.00	8.12	37				
14	21+50A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type K-11	18'			821.18	821.83	0.64					
15	21+50A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type K-11	26'			826.68	823.03	0.64			R.C. Gutter Turnout Req'd. See Std. Sheet 32		
16	24+00A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type K-11	24'			829.73	822.45	0.64			R.C. Gutter Turnout Req'd. See Std. Sheet 32		
17	24+00A' LT	12"		Group "A" Pipe & Std. Inlet, Type E-7	62'	4'		828.59	828.39		5		Connect to Structure 11218		
18	24+00A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type M-11	76'			828.59	822.59	0.64			Connect to Structure 11917		
19	26+00A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type K-11	38'			831.27	821.83	0.64					
20	26+00A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type K-11	10'			831.27	826.80	0.64					
21	28+50A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type K-11	46'			833.48	819.65	0.64					
22	28+50A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type K-11	42'			833.48	821.00	0.64					
23	31+00A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type K-11	42'			833.55	817.43	0.64					
24	30+50A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type K-11	56'			833.76	811.00	0.64					
25	31+50A' LT	18"		Group "A" Pipe	48'	3'		815.50	815.00	0.80	5				
26	33+50A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type K-11	44'			831.49	814.08	0.64					
27	33+50A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type K-11	42'			831.49	813.25	0.64					
28	36+00A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type K-11	42'			827.21	811.20	0.64					
29	36+00A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type K-11	38'			827.21	812.50	0.64					
30	38+50A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type K-11	34'			821.14	809.32	0.64					
31	38+50A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type K-11	26'			821.14	811.75	0.64					
32	41+00A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type K-11	34'			814.89	807.45	0.64					
33	41+00A' LT	12"		Group "A" Pipe & Std. Inlet, Type E-7	68'			814.25	814.05		5		Connect to Structure 11934		
34	41+00A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type M-11	34'			814.05	807.10	0.64			Connect to Structure 11933		
35	41+00A' LT	30"		Group "D" Pipe	30'	1'		801.50	807.10	2.49					
36	43+50A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type K-11	14'			810.00	805.33	0.64			R.C. Gutter Turnout Req'd. See Std. Sheet 32		
37	43+50A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type K-11	14'			810.00	805.70	0.64			R.C. Gutter Turnout Req'd. See Std. Sheet 32		
38	49+00A' LT	12"		Group "A" Pipe	80'			802.78	801.83	0.29	5				
39	57+00A' LT	12"		Group "A" Pipe & Std. Inlet, Type E-7	80'			799.85	793.90	0.29	5				
40	61+50A' LT	12"		Group "A" Pipe & Std. Inlet, Type E-7	92'			798.20	793.87	0.29	5				
41	61+50A' LT												Not To Be Included In Road Contract.		
42	61+50A' LT												Not To Be Included In Road Contract.		
43	61+50A' LT												Not To Be Included In Road Contract.		
44	61+50A' LT												Not To Be Included In Road Contract.		
45	61+50A' LT												Not To Be Included In Road Contract.		
46	61+50A' LT												Not To Be Included In Road Contract.		
47	61+50A' LT												Not To Be Included In Road Contract.		
48	61+50A' LT	12"		Group "A" Pipe & Std. Inlet, Type E-7	90'			795.44	790.68	0.29	5				
49	71+10A' LT	12"		Group "68" Pipe Min. Area 28 (Std. 30" Plate Pipe Arch, 64"x72"x5.6"x10' Bot.)	228'	7'		789.40	783.40	3.92	134		Construct Ditch At Inlet.		
50	141+50A' LT												Not To Be Included In Road Contract.		

STRUCTURE NUMBER	LOCATION	DESCRIPTION				LENGTH "L"	HEIGHT "H"	COVER	FLOW LINE		CONCRETE CLASS "C"	SPECIAL BORROW GRADE "B"	REINFORCING STEEL	REMARKS	PLANS ON SHEET NO.
		SIZE	SKEW	UP ELEV.	DOWN ELEV.										
51	75+00A' LT	15"		Group "A" Pipe & Std. Inlet, Type M-12	88'	3'		793.76	791.20	0.29	6				
52	75+00A' LT	12"		BCCM Pipe w/RI, 1-22 1/2" Bend & Std. Inlet, Type K-11	20'			796.98	790.00	0.64					
53	80+30A' LT												Not To Be Included In Road Contract.		
54	78+00A' LT	36"		Group "A" Pipe	198'	9'		789.10	787.20	8.12	45				
55	80+30A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type D-6	88'			800.36	788.70	0.64	5				
56	83+30A' LT												Not To Be Included In Road Contract.		
57	83+30A' LT												Not To Be Included In Road Contract.		
58	83+30A' LT												Not To Be Included In Road Contract.		
59	71+00A' LT	12"		Group "A" Pipe & Std. Inlet, Type D-6	58'			798.58	792.63	0.29	5				
60	4+00A' LT	12"		BCCM Pipe with RI 3'-1 1/2" Bend & Std. Inlet, Type A-3	34'			793.50	783.60	0.29			Std. Curb Turnout To Inlet Req'd.		
61	83+00A' LT	12"		Group "A" Pipe & Std. Inlet, Type E-7	78'			801.00	793.80	0.64	5				
62	83+50A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type K-11	16'			789.77	796.50	0.64					
63	84+00A' LT	12"		BCCM Pipe w/RI, 1-22 1/2" Bend & Std. Inlet, Type K-11	26'			803.37	794.30	0.64					
64	6+00A' LT	12"		BCCM Pipe w/RI 1'-1 1/4" Bend & Std. Inlet, Type A-3	52'			796.66	787.00	0.29			Std. Curb Turnout To Inlet Req'd.		
65	84+00A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type K-11	48'			800.70	789.30	0.64					
66	8+00A' LT	15"		Group "A" Pipe	68'			788.25	787.75	0.80	5				
67	86+60A' LT	24"		Group "B" Pipe	216'	20'		787.90	786.50	3.75	22				
68	87+00A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type K-11	44'			805.87	790.00	0.64					
69	88+50A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type K-11	52'			804.41	789.80	0.64					
70	89+20A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type K-11	44'			804.06	789.00	0.64					
71	14+50A' LT	24"		Group "A" Pipe	68'	6'		784.40	784.00	1.84	8				
72	22+50A' LT	12"		Group "D" Pipe	26'					0.58			Remove Pipe In Place		
73	24+00A' LT	12"		Group "A" Pipe & Std. Inlet, Type A-3	54'			780.58	790.30	0.29	5		Special Curb Turnout To Inlet Req'd.		
74	45+00A' LT	12"		Group "D" Pipe	24'					0.58			Remove Pipe In Place		
75	46+45A' LT	12"		Group "A" Pipe & Std. Inlet, Type A-3	56'	15'		788.48	788.20	0.29	5		Special Curb Turnout To Inlet Req'd.		
76	49+00A' LT	12"		Group "A" Pipe & Std. Inlet, Type A-3	54'			788.75	786.55	0.29	5		Special Curb Turnout To Inlet Req'd.		
77	52+45A' LT	36"		Group "A" Pipe	30'	118'		783.00	782.50	3.14	42		Connect to Structure 11218		
78	52+80A' LT	12"		Group "A" Pipe, 1-36"x12" Tee, Std. Inlet, Type A-3	35'								Connect to Structure 11977		
79	56+50A' LT	12"		Group "A" Pipe & Std. Inlet, Type A-3	68'			783.10	779.27	0.29	5		Special Curb Turnout To Inlet Req'd.		
80	58+10A' LT	15"		Group "D" Pipe	26'			779.69	779.61	0.69			Remove Pipe In Place		
81	58+10A' LT	12"		Group "D" Pipe	24'					0.58					
82	58+75A' LT	12"		Group "A" Pipe & Std. Inlet, Type A-3	56'			782.00	779.95	0.29	5		Special Curb Turnout To Inlet Req'd.		
83	59+30A' LT	15"		Group "D" Pipe	24'					0.69			Remove Pipe In Place		
84	60+10A' LT	15"		Group "D" Pipe	24'					0.69			Remove Pipe In Place		
85	61+00A' LT	12"		Group "A" Pipe & Std. Inlet, Type A-3	42'			780.82	780.66	0.29	5		Special Curb Turnout To Inlet Req'd.		
86	61+50A' LT	12"		Group "A" Pipe	350'			780.00	777.60	0.88			Remove Pipe In Place		
87	61+50A' LT	12"		Group "D" Pipe	24'					0.58			Remove Pipe In Place		
88	61+50A' LT	12"		Group "D" Pipe	24'					0.58			Remove Pipe In Place		
89	61+50A' LT	12"		Group "D" Pipe	24'					0.58			Remove Pipe In Place		
90	91+50A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type K-11	46'			805.00	788.00	0.58					
91	10+00A' LT	30"		Group "A" Pipe	110'	7'		784.00	783.50	2.49	14				
92	92+75A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type K-11	50'			803.47	785.80	0.64					
93	94+00A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type K-11	44'			802.67	786.00	0.64					
94	94+00A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type K-11	46'			801.27	788.80	0.64					
95	1+50 SEC	36"		Group "A" Pipe	90'	7'		780.00	778.66	3.14	15				
96	6+00A' LT	36"		Group "A" Pipe	186'	13'		782.22	782.00	3.14	16				
97	3+50 SEC	12"		BCCM Pipe w/RI, 1-1 1/4" Bend & Std. Inlet, Type A-3	56'			785.60	777.86	0.29			Std. Curb Turnout To Inlet Req'd.		
98	5+10 SEC	12"		BCCM Pipe w/RI, 1-1 1/4" Bend & Std. Inlet, Type A-3	50'			790.30	781.30	0.29			Std. Curb Turnout To Inlet Req'd.		
99	97+00A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type K-11	32'			797.47	787.00	0.64					
100	97+00A' LT	12"		BCCM Pipe w/RI, 2-22 1/2" Bends & Std. Inlet, Type K-11	26'			797.47	788.20	0.64					
* 57A	53+23A' LT												Not To Be Included In Road Contract.		

