

R/W INDEX

SHEET NO.	DESIGNATION	B. P. R. APPROVAL	DATE ADOPTED 'A' or LATEST REVISION 'R'
1A	TITLE SHEET		
	PARCEL LISTING (STATE)		
	STD. DIV. LANE (INTERSTATE)		
	STD. DIV. LANE (INTERSTATE)		
	STD. CROSS SECTION		
	STD. CROSS SECTION		
	STD. CROSS SECTION		
2-3	TYPICAL CROSS SECTION		
	STD. 8 INCH RAMP SECTION		
	STD. 10 INCH RAMP SECTION		
	STD. PAVEMENT JOINTS SHEET "A"		
4-21	PLAN AND PROFILE		
22-25	DETAILS		
26-27	APPROACHES		
28-29	STRUCTURE DATA		
	MOSATG (SHEETS 1 of 3, 2 of 3 AND 3 of 3)		
	ESTIMATE OF QUANTITIES		
	ESTIMATE OF QUANTITIES		
33	MISCELLANEOUS STANDARDS, SHEET "MA"		R" 2-1-64
34	MISCELLANEOUS STANDARDS, SHEET "MB"		R" 2-1-64
35	MISCELLANEOUS STANDARDS, SHEET "MC"		R" 4-1-59
36	MISCELLANEOUS STANDARDS, SHEET "MD"		R" 7-6-60
	MISCELLANEOUS STANDARDS, SHEET "ME"		R" 5-26-59
	MISCELLANEOUS STANDARDS, SHEET "MF"		R" 2-1-64
38	MISCELLANEOUS STANDARDS, SHEET "MG"		R" 2-1-64
39	MISCELLANEOUS STANDARDS, SHEET "MH"		R" 2-1-64
40	MISCELLANEOUS STANDARDS, SHEET "MI"		R" 2-1-64
41	MISCELLANEOUS STANDARDS, SHEET "MJ-1"		R" 2-1-64
	MISCELLANEOUS STANDARDS, SHEET "MK"		R" 2-1-64
42	MISCELLANEOUS STANDARDS, SHEET "MN"		R" 2-1-64
43	MISCELLANEOUS STANDARDS, SHEET "MO"		R" 11-20-63
	MISCELLANEOUS STANDARDS, SHEET "MP"		R" 11-20-63
	MISCELLANEOUS STANDARDS, SHEET "MQ"		R" 11-20-63
	MISCELLANEOUS STANDARDS, SHEET "MR"		R" 11-20-63
	MISCELLANEOUS STANDARDS, SHEET "MS"		R" 11-20-63
	MISCELLANEOUS STANDARDS, SHEET "MT"		R" 11-20-63
	MISCELLANEOUS STANDARDS, SHEET "MU"		R" 11-20-63
	MISCELLANEOUS STANDARDS, SHEET "MV"		R" 11-20-63
	MISCELLANEOUS STANDARDS, SHEET "MW-1"		R" 11-20-63
44	MISCELLANEOUS STANDARDS, SHEET "MP-1"		R" 11-20-63
45	STANDARD STRUCTURE CONNECTION FOR EXTENSIONS		R" 6-3-64
	STD. GUARD RAIL		R" 1-10-57
46	STEEL BEAM GUARD RAIL		R" 1-10-57
	STD. FOR SUPERELEVATION		R" 8-3-62
47	STD. FOR SUPERELEVATION AND WIDENING OF CURVES		R" 3-2-63
48	STD. DETOUR SIGNS, SHEET 1		R" 3-2-63
49	STD. DETOUR SIGNS, SHEET 2		R" 3-2-63
50-51	STD. DETOUR SIGNS, SHEET 3 & 3A		R" 3-2-63
52-53	STD. DETOUR SIGNS, SHEET 4 & 5		R" 3-2-63
1-122	CROSS SECTIONS		R" 2-1-64

RIGHT OF WAY PLANS

STATE OF INDIANA
INDIANA STATE HIGHWAY COMMISSION

CODE # 0496

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY S-PROJECT NO. 856 (1)

DESIGN DATA		
A.D.T. (1963)	2100	V.P.D.
A.D.T. (1983) PROJECTED	3500	V.P.D.
D.H.V.	325	V.P.H.
DIRECTIONAL DISTRIBUTION	54	%
TRUCKS	17	%
DESIGN SPEED	50	M.P.H.
ACCESS CONTROL	NONE	

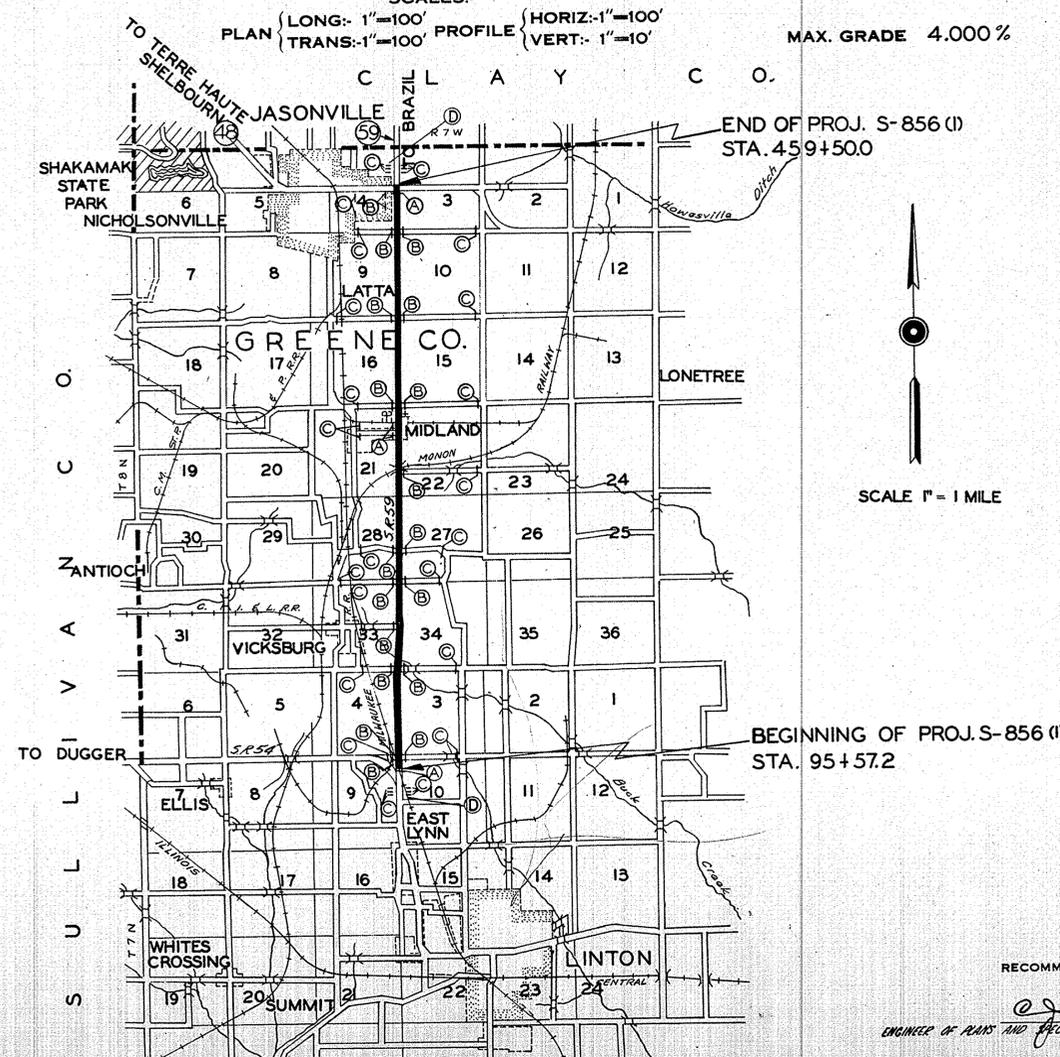
BEGINNING AT A POINT ON S.R.59 APPROXIMATELY 1173 FEET NORTH OF THE S.W. CORNER OF THE NORTHWEST QUARTER OF SECTION 10, T 7 N, R 7 W AND EXTENDING IN A NORTHERLY DIRECTION A DISTANCE OF 36392.8 FEET TO A POINT ON S.R. 59, 45.8 FEET NORTH OF THE SOUTHEAST CORNER OF THE N.E. 1/4 SECTION 4,T 8 N, R 7 W, ALL IN GREENE CO.

GROSS LENGTH:- 6.892 MI.
NET LENGTH:- 6.892 MI.

SCALES:-

PLAN (LONG:- 1"=100' PROFILE (HORIZ:- 1"=100'
TRANS:- 1"=100' VERT:- 1"=10')

MAX. GRADE 4.000 %



ADDITIONAL R/W REQ'D. FOR THIS PROJ.

LEGEND

- (A) BARRICADES, TYPE A
- (B) BARRICADES, TYPE B
- (C) TYPICAL SIGN STANDARDS
- (D) CONST. IDENT. SIGN

APPROVED 10-21-64
[Signature]
CHIEF ENGINEER - INDIANA STATE HIGHWAY COMMISSION

Code 0496
S-856(1)
SR-59 Greene Co.
33 Sheets

RECOMMENDED FOR APPROVAL 10-9-64
[Signature]
ENGINEER OF PLANS AND SPECIFICATIONS - INDIANA STATE HIGHWAY COMMISSION

REVISIONS		
SHEET NO.	DATE	REVISED
15	6-8-64	RIGHT-OF-WAY
45,10,12,13,14	8-11-64	TOPOGRAPHY
10,11,12,13,14,15,16,20,21 & 23	1-13-65	RIGHT-OF-WAY
8	10-29-65	PROPERTY LINE
15	11-4-65	RIGHT-OF-WAY
16	11-4-65	ELIM. TEMP. R/W
7	12-1-65	TEMP. R/W FOR TR. DR. CONST.
16 & 25	12-1-65	R/W
7,18 & 26	12-1-65	ADDED STR. & PR. DR.
6,8,9,11,14,24,26,27,28,29	3-16-66	DRIVES ADDED

STATE HIGHWAY DEPARTMENT OF INDIANA.
STANDARD SPECIFICATIONS DATED 1963
TO BE USED WITH THESE PLANS.

PARCEL LISTING FOR LAND ACQUISITION INDIANA STATE HIGHWAY COMMISSION

Table with columns: PARCEL NUMBER, GRANTOR, CENTER LINE, FROM APPROX STA., TO APPROX STA., PLAN SHEET, BRIDGE, TOTAL AREA, R/W EXISTING, NATURE OF TITLE, LAND TO BE ACQUIRED, RESIDUE AREA, BLDG.

REV. DEC. 8-65 A.J. NICKSON

REV. 11-23-65 M.W. MYERS

REV. DEC. 20-65 A.J. NICKSON JAN 1966

REV. 11-23-65 M.W. MYERS

REV. 10-28-65 M.W. MYERS

REV. 11-23-65 M.W. MYERS

REV. 10-29-65 O.W. BEST

PARCEL LISTING FOR LAND ACQUISITION INDIANA STATE HIGHWAY COMMISSION

Table with columns: PARCEL NUMBER, GRANTOR, CENTER LINE, FROM APPROX STA., TO APPROX STA., PLAN SHEET, BRIDGE, TOTAL AREA, R/W EXISTING, NATURE OF TITLE, LAND TO BE ACQUIRED, RESIDUE AREA, BLDG.

REVISION 11/13/65 A.J. NICKSON

REV. 10-6-65 W.E. WALKER

REV. 10-6-65 W.E. WALKER

REV. 11-9-65 H.B. WADLOCK

REV. 1-10-66 M.W. MYERS

REV. 10-22-65 M.W. MYERS

REV. 10-22-65 M.W. MYERS

REV. 2-1-66 M.W. MYERS

REV. 10-18-65 M.W. MYERS

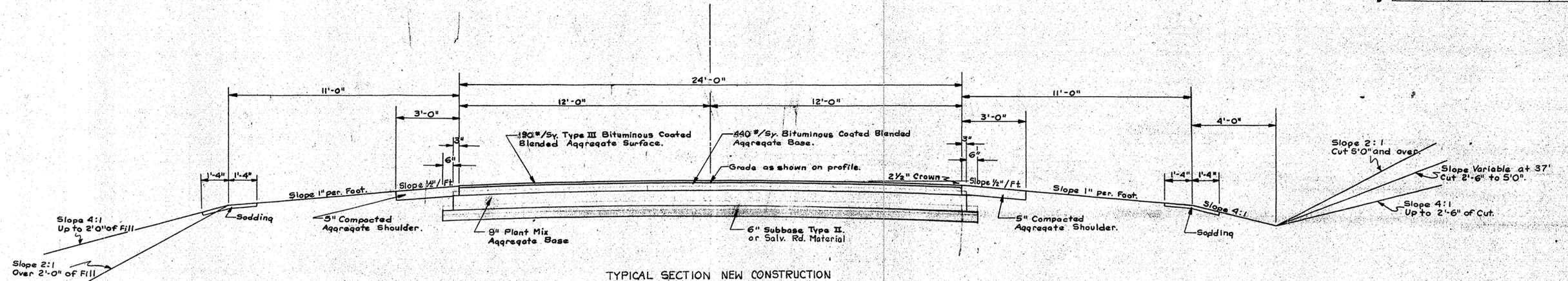
REV. 10-28-65 M.W. MYERS

REV. 11-9-65 H.B. WADLOCK

WD=WARRANTY DEED
QD=QUITCLAIM DEED
PV=PROVISIONAL R/W
TB=TEMPORARY R/W FOR BUILDING REMOVAL ONLY
TE=TEMPORARY R/W
PE=PERMANENT R/W
LA=LIMITED ACCESS R/W
CLEAR RESV = CLEARANCE OF RESERVATION IN OLD GRANT OF EASEMENT

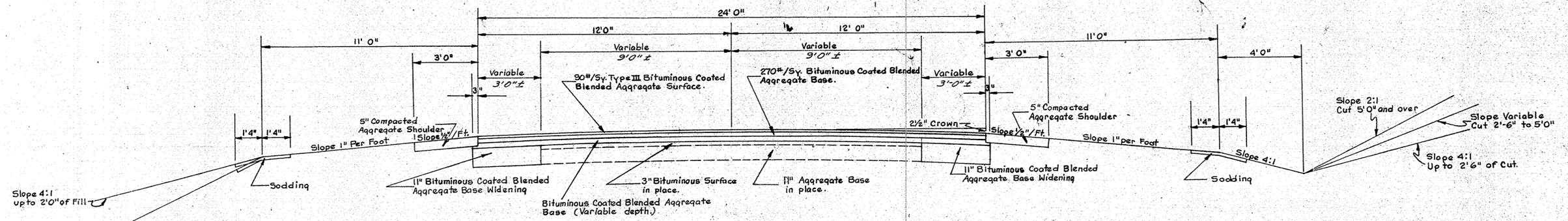
(ASTERISK) IN THE BRIDGE COLUMN INDICATES THE PARCEL IS PARTIALLY OR COMPLETELY WITHIN THE LIMITS OF A BRIDGE PROJECT.
(ASTERISK) IN THE BLDG. COLUMN INDICATES A BUILDING IS PARTIALLY OR COMPLETELY WITHIN THE LIMITS OF THE R/W REQUIRED.

Stamp with date 5-856 (1) 1963 1A 30



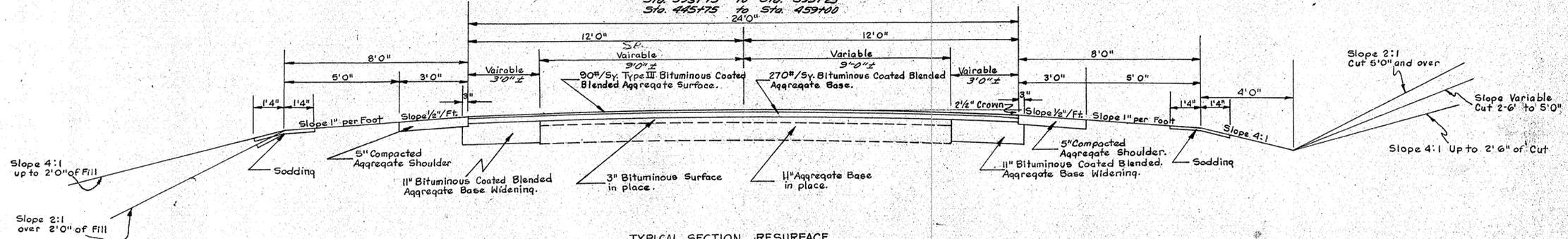
TYPICAL SECTION NEW CONSTRUCTION

Sta. 106+00 to Sta. 139+70
 Sta. 148+25 to Sta. 157+75
 Sta. 185+75 to Sta. 212+75
 Sta. 225+00 to Sta. 227+10
 Sta. 231+50 to Sta. 248+75
 Sta. 262+00 to Sta. 319+10
 Sta. 326+50 to Sta. 367+00
 Sta. 374+00 to Sta. 379+25
 Sta. 395+25 to Sta. 423+00



TYPICAL SECTION BASE BUILDUP

Sta. 104+00 to Sta. 106+00
 Sta. 139+70 to Sta. 142+25
 Sta. 157+75 to Sta. 185+75
 Sta. 212+75 to Sta. 225+00
 Sta. 227+10 to Sta. 231+50
 Sta. 248+75 to Sta. 262+00
 Sta. 393+75 to Sta. 395+25
 Sta. 445+75 to Sta. 459+00



TYPICAL SECTION RESURFACE

Sta. 95+572 to Sta. 104+00
 Sta. 142+25 to Sta. 148+25
 Sta. 367+00 to Sta. 374+00
 Sta. 379+25 to Sta. 393+75
 Sta. 423+00 to Sta. 445+75

TYPICAL CROSS SECTIONS

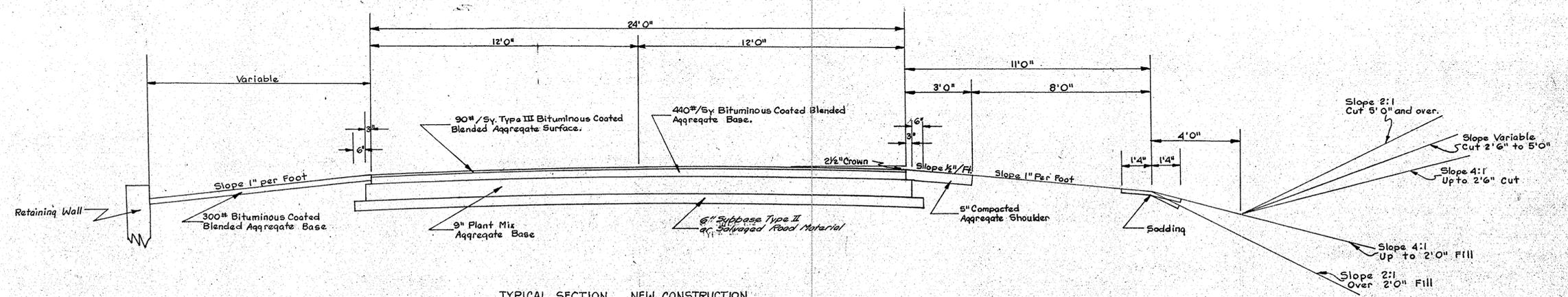
SCALE: 3/8" = 1'-0"

APPROVED *[Signature]*
 CHIEF ENGINEER, INDIANA STATE HIGHWAY COMMISSION

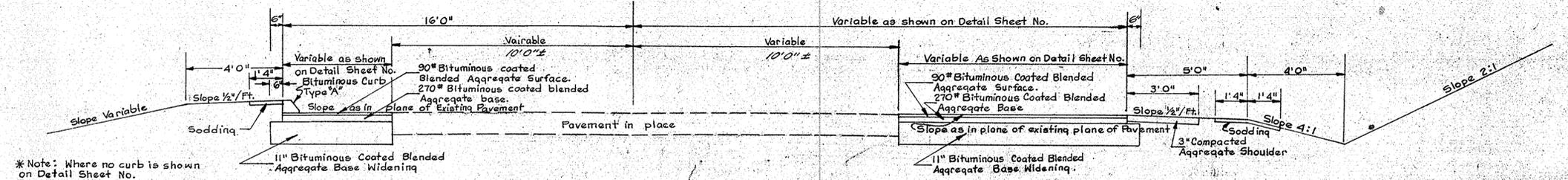
RECOMMENDED FOR APPROVAL _____

ENGINEER OF ROAD DESIGN, INDIANA STATE HIGHWAY COMMISSION

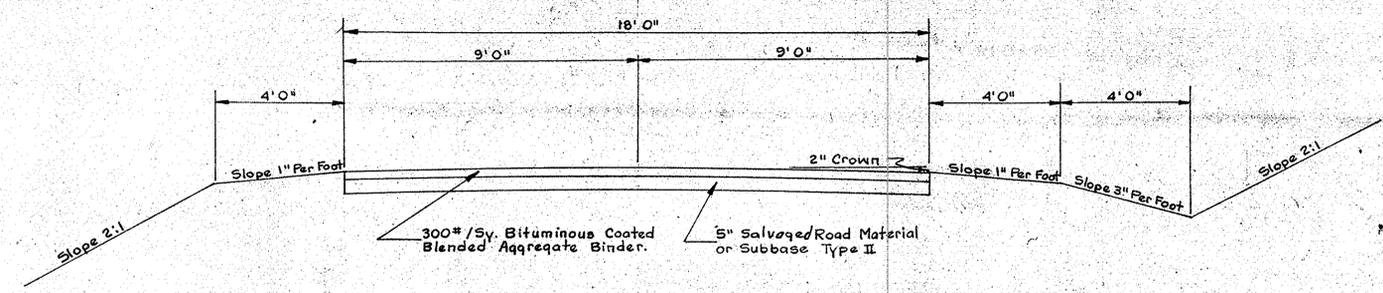
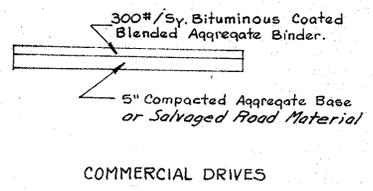
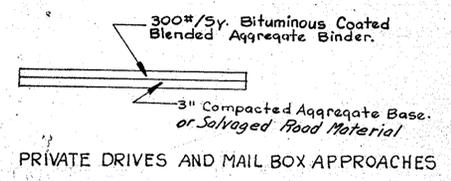
FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	S-856(1)	1963	3	30



TYPICAL SECTION NEW CONSTRUCTION
THRU CEMETERY SECTION
Sta. 319+10 to Sta. 326+50



TYPICAL SECTION FOR S.R. 54
Sta. 95+57.2 (S.R. 54) to Sta. 104+32.2 (S.R. 54)



TYPICAL SECTION FOR S-LINES
AND ROAD APPROACHES

TYPICAL CROSS SECTIONS

SCALE: 3/8" = 1'-0"

APPROVED
CHIEF ENGINEER - INDIANA STATE HIGHWAY COMMISSION

RECOMMENDED FOR APPROVAL

ENGINEER OF ROAD DESIGN, INDIANA STATE HIGHWAY COMMISSION

November 6, 1961

PROJECT NO.	LINE NO.	SHEET NO.	TOTAL SHEETS	FILE
S-856(1)	10	3	30	

For Detail of Intersection
See Sheet No.

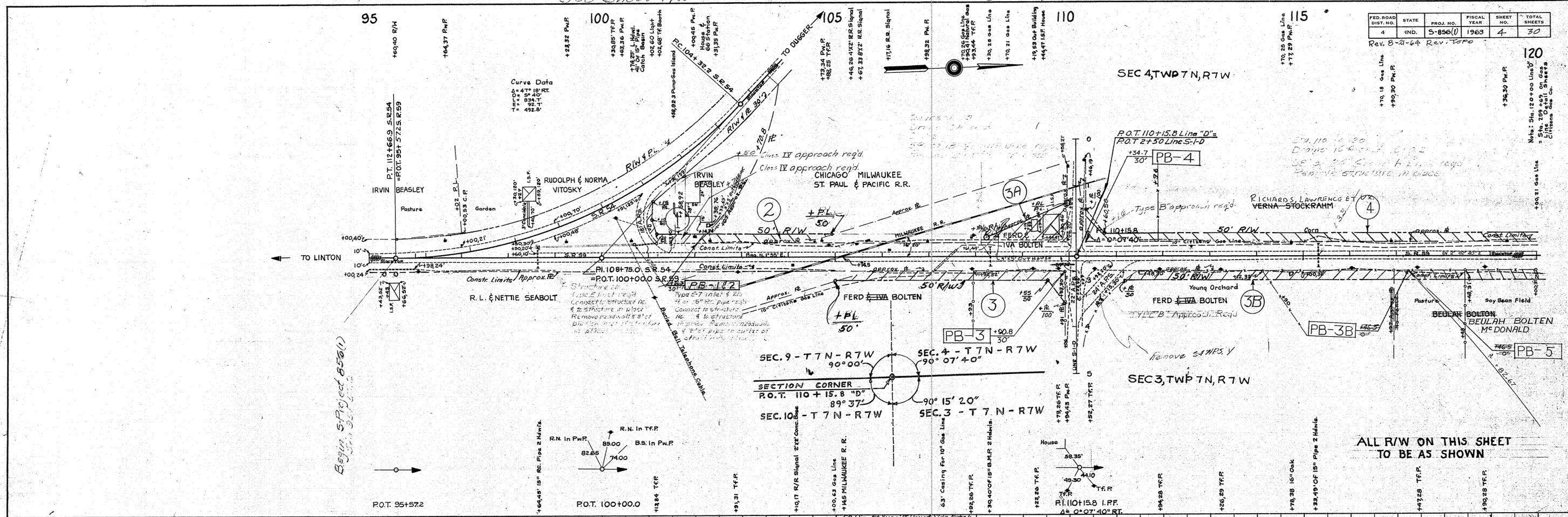
STATE HIGHWAY
DEPARTMENT OF INDIANA

For Detail At Railroad
See Sheet No.

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	5-856(1)	1963	4	30

PLAN	SURVEYED	BY	DATE
		H. HUNT	12-22
		T. HULLUP	1-63

PROFILE	SURVEYED	BY	DATE
		H. HUNT	12-22
		D. J. DAVIS	1-63
		D. J. DAVIS	1-63



Begin Project 856(1)
12-22-62

ALL R/W ON THIS SHEET
TO BE AS SHOWN

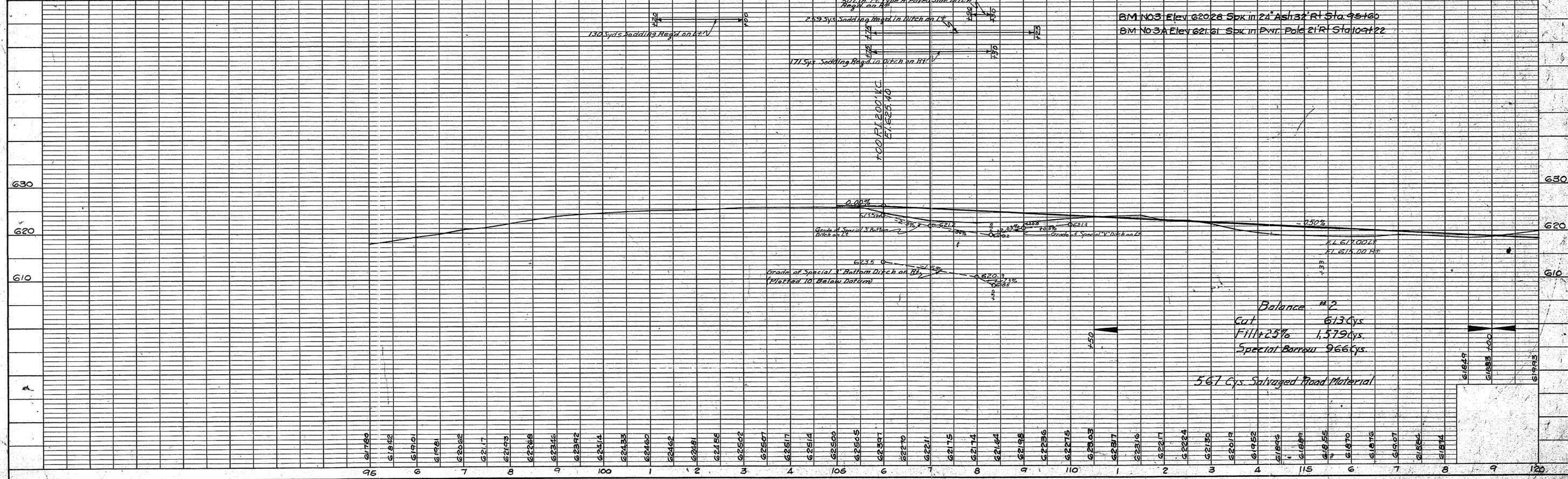


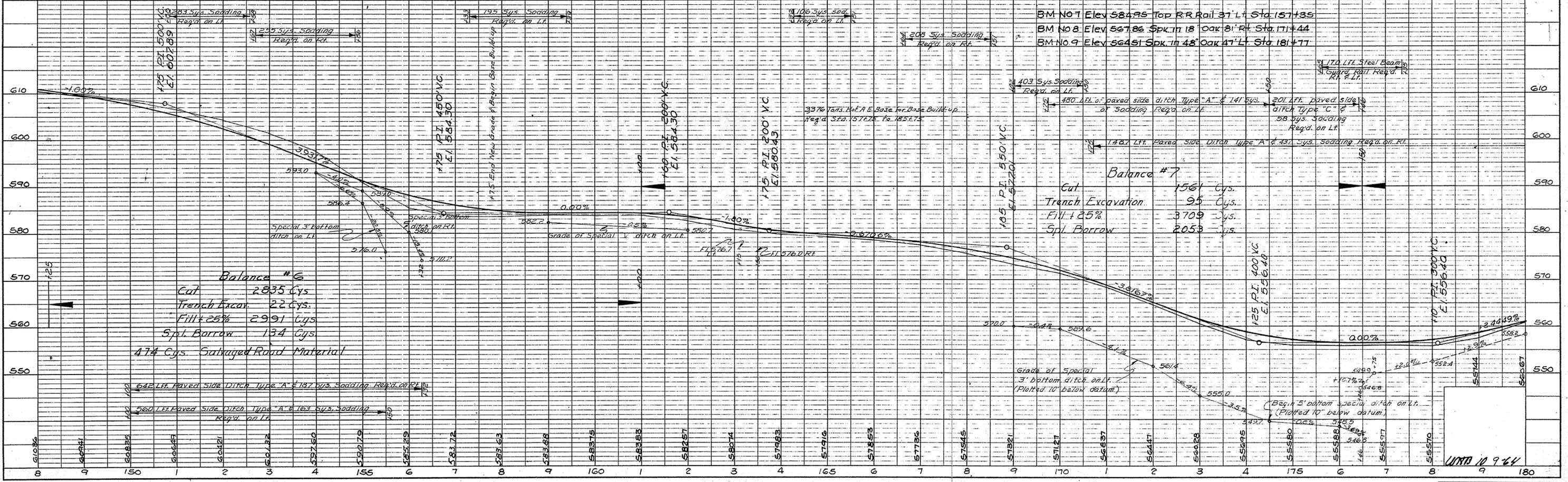
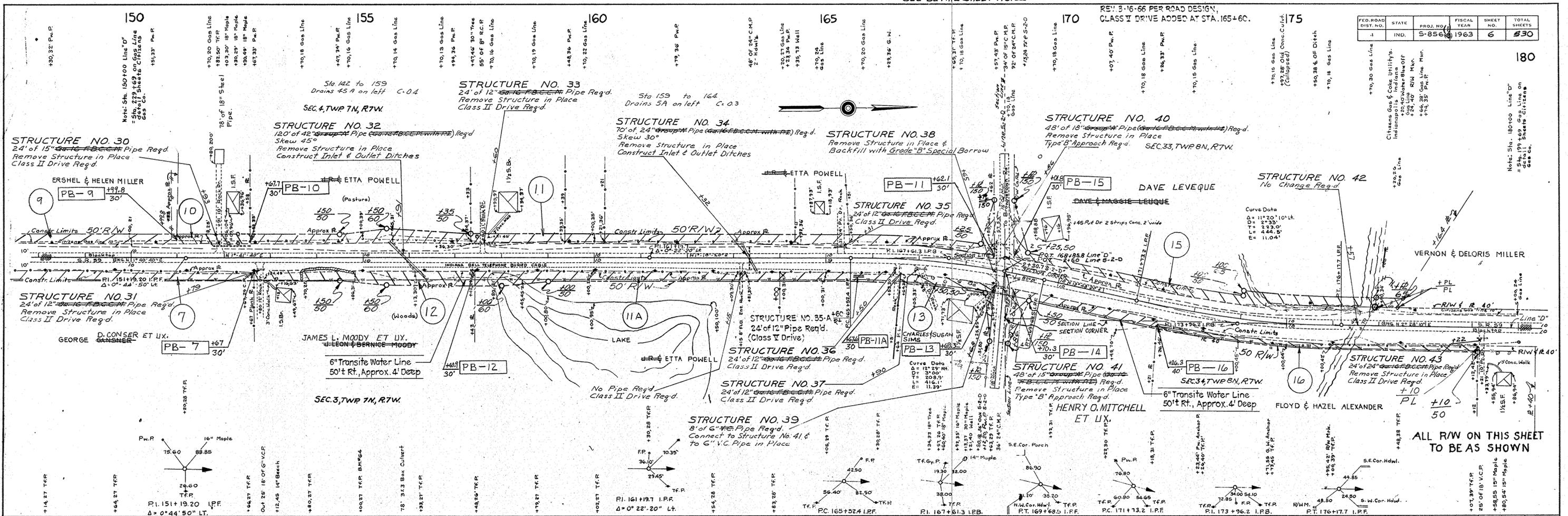
PLATE 1 - PLAN - PROFILE, R. R. STANDARD
MARBAGH ENG. & SUPPLY CO.

PROJ.	LINE	SHEET	FILE
5-856(1)	D	4	

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1	IND.	S-856	1963	6	830

PLAN	DATE	BY	DATE	BY
SURVEYED	12-62	J.H. HUNT	12-62	J.H. HUNT
ALIGNED	1-63	F.R. CULLIP	1-63	F.R. CULLIP
NOTE BOOK				
NO.				

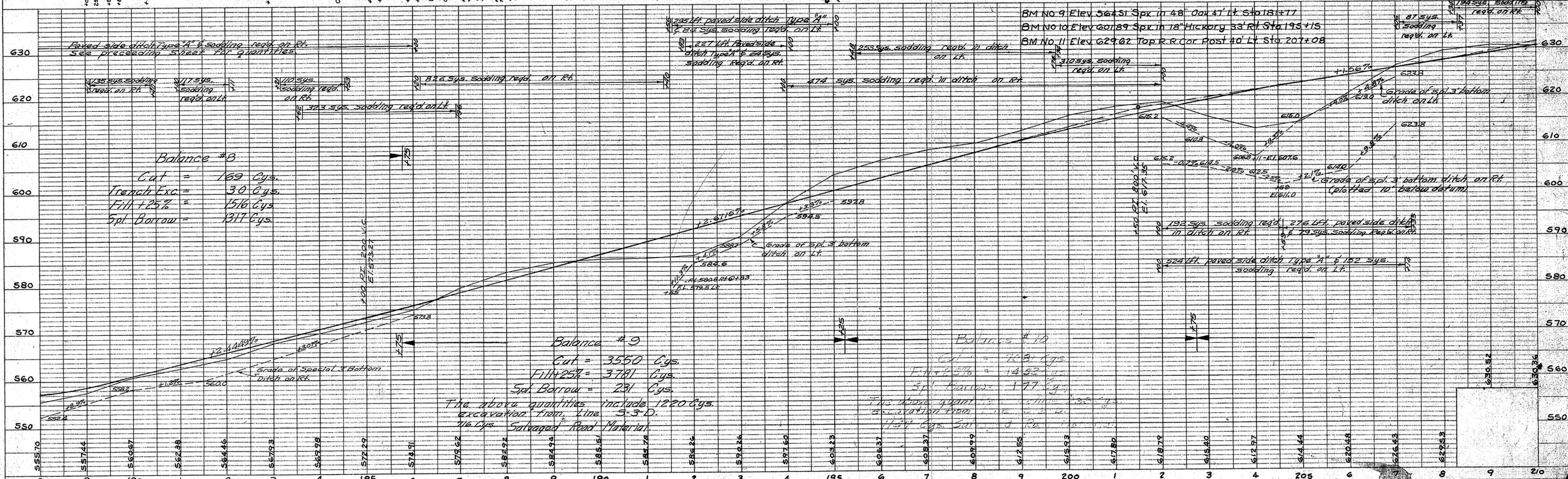
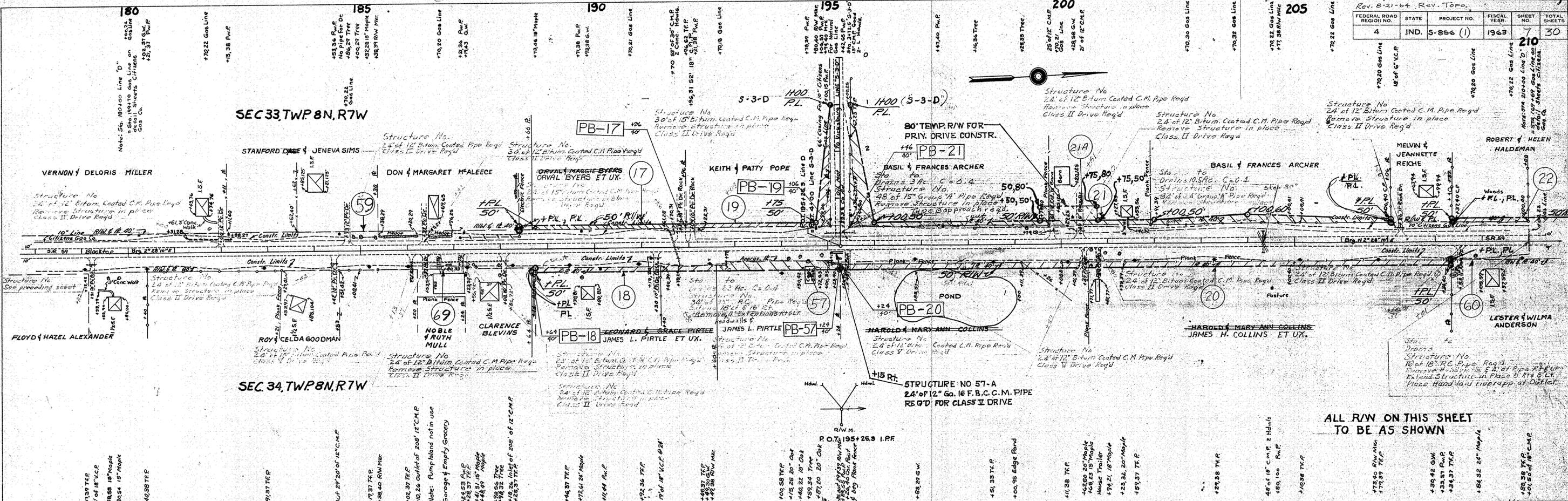
PROFILE	DATE	BY	DATE	BY
SURVEYED	12-62	J.H. HUNT	12-62	J.H. HUNT
GRADES CHECKED	1-63	J.H. HUNT	1-63	J.H. HUNT
B.M.'S NOTED	1-63	J.H. HUNT	1-63	J.H. HUNT
STRUCTURE NOTATIONS CHECKED	1-63	J.H. HUNT	1-63	J.H. HUNT
NO.				



FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	S-856 (1)	1963	7	30

DATE	BY
12-6-62	T.H. CULLOP JR.
1-6-63	R. OF WVA CHECKED.

NO.	NAME	DATE
1	T.H. CULLOP JR.	12-6-62
2	D. L. LARUE	1-6-63
3	W. D. WEAVER	1-6-63
4	D. K. GORE	1-6-63

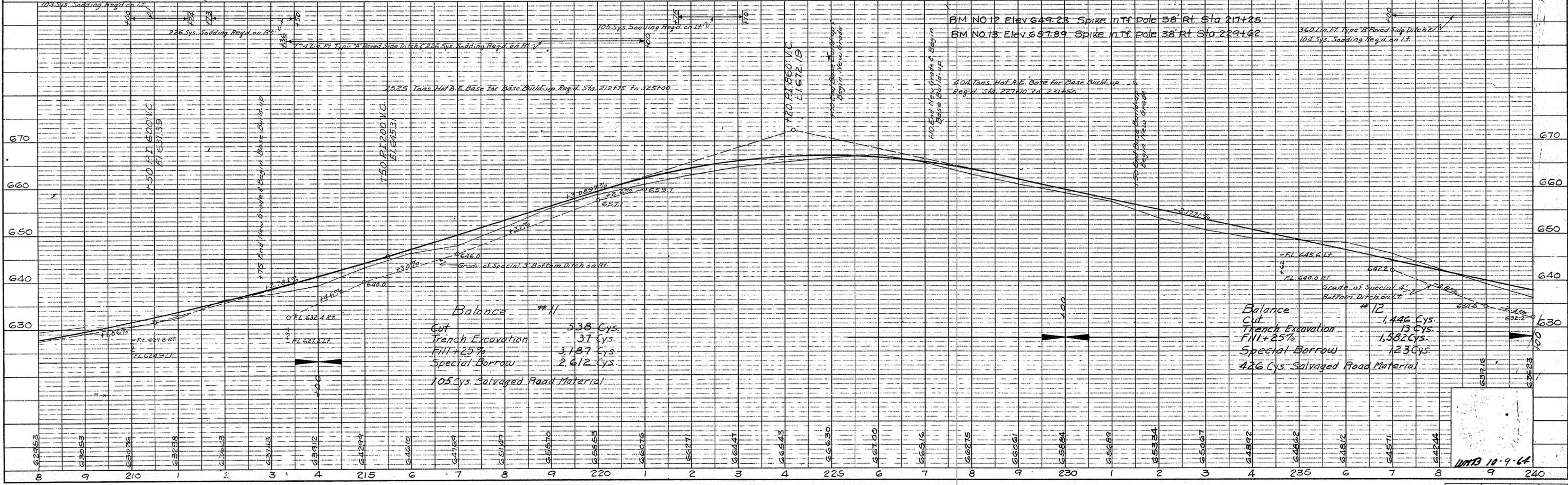
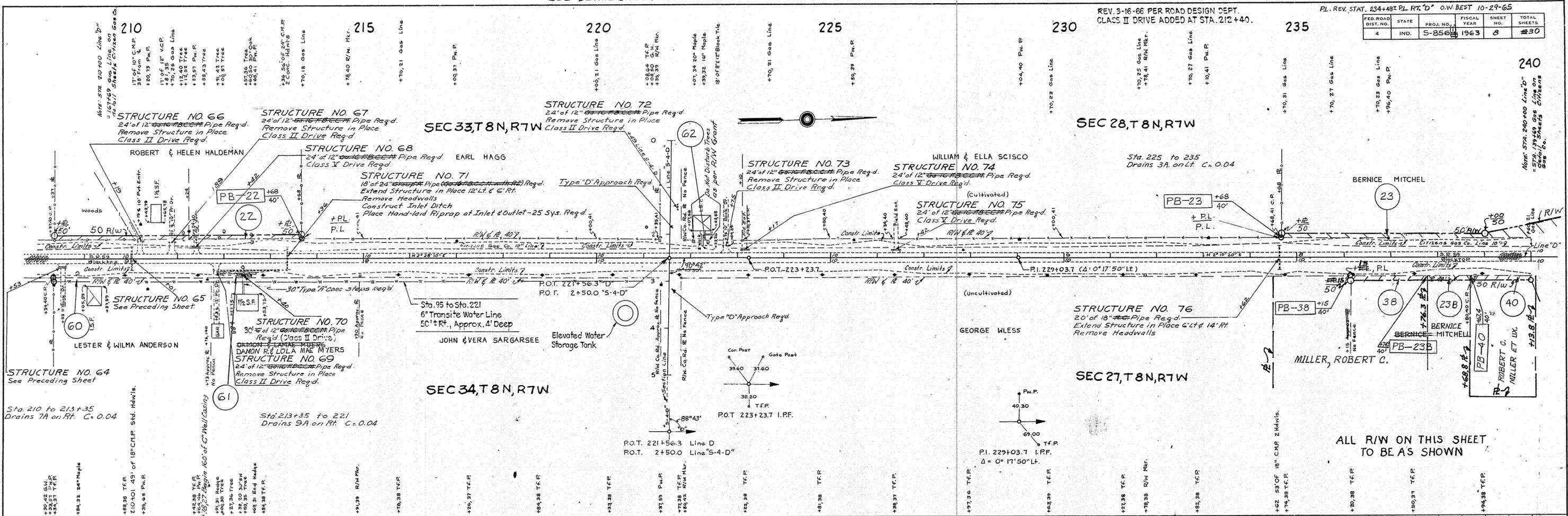


ALL R/W ON THIS SHEET TO BE AS SHOWN

PROJECT NO.	LINE NO.	SHEET NO.	TOTAL SHEETS
S-856 (1)	D	7	30

REV. 3-16-66 PER ROAD DESIGN DEPT.
CLASS II DRIVE ADDED AT STA. 212+40.

PL. REV. STAT. 234+48 PL. RT. "D" O.W. BEST 10-29-65	
FED. ROAD DIST. NO.	STATE
4	IND.
PROJ. NO.	FISCAL YEAR
S-856	1963
SHEET NO.	TOTAL SHEETS
8	30



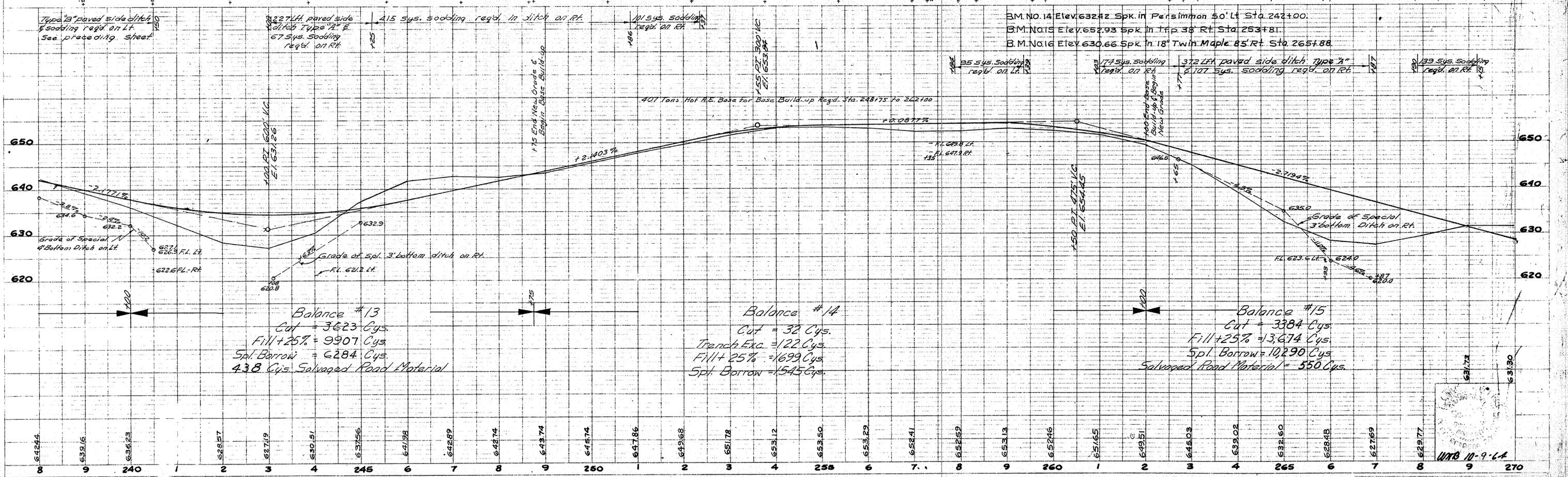
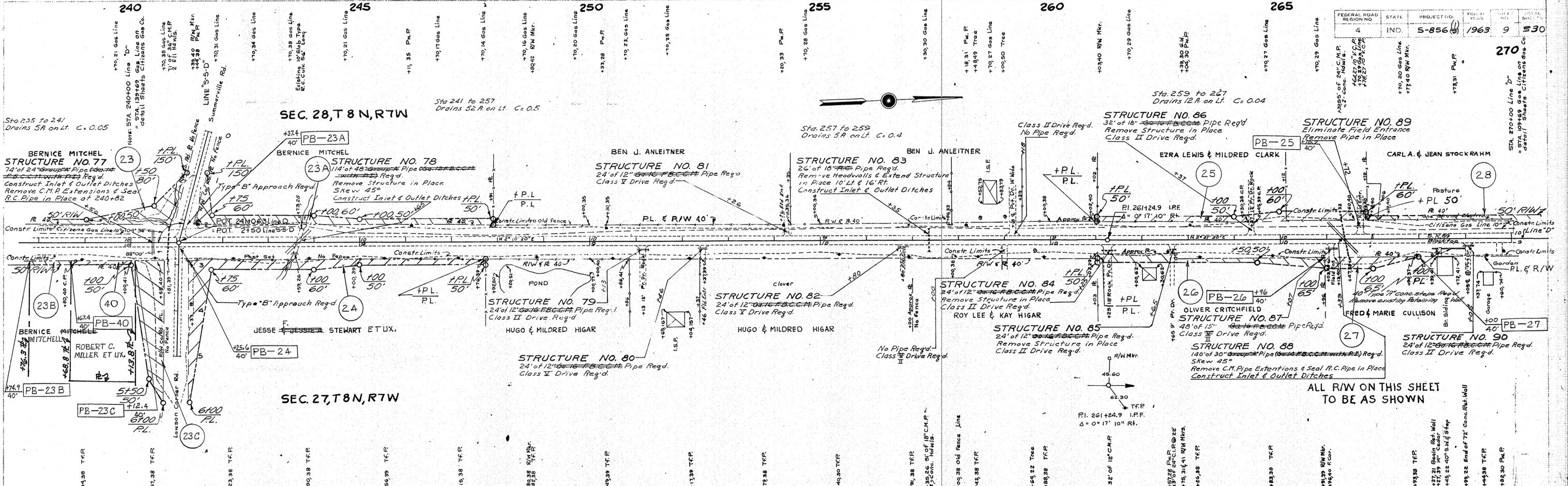
DATE	12-62
BY	J.H. HUNT
FILED	J.R. LULLOP
NO.	
PLAN	
NO.	
NOTE	
BOOK	
ALIGNED	
CHECKED	
BY	
RT. OF WAY	
CHECKED	

DATE	1-63
BY	J.H. HUNT
FILED	D. M. LANE
NO.	
PROFILE	
NO.	
NOTE	
BOOK	
ALIGNED	
CHECKED	
BY	
STRUCTURE	
NO.	
NOTE	

FEDERAL ROAD DISTRICT NO.	STATE	PROJECT NO.	DATE	SHEET NO.	TOTAL SHEETS
4	IND.	5-856	1963	9	30

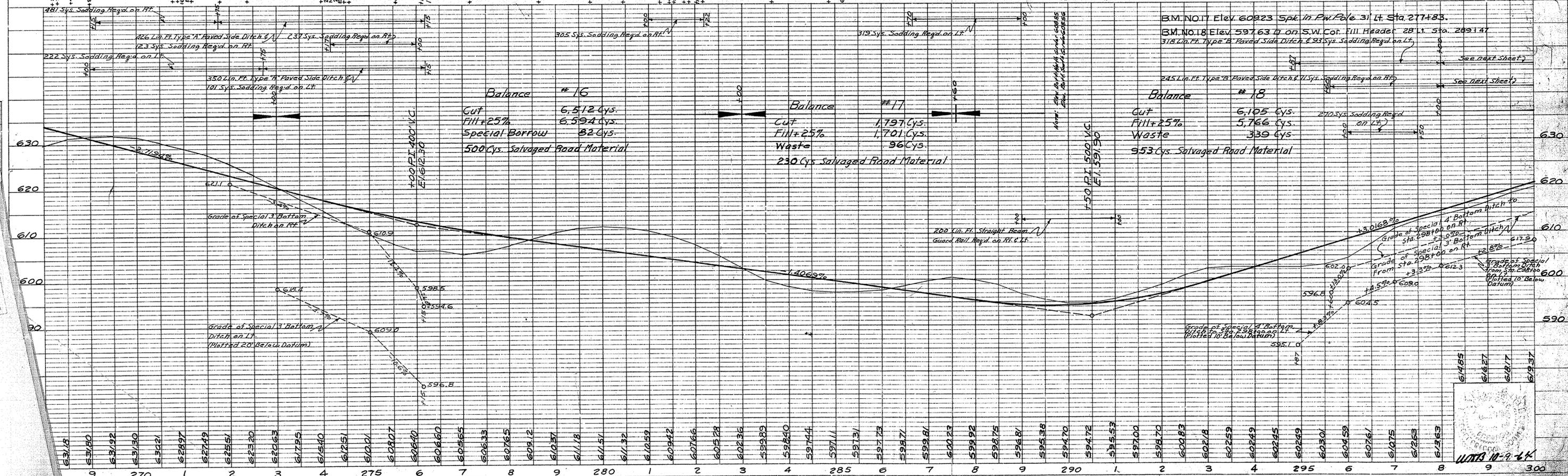
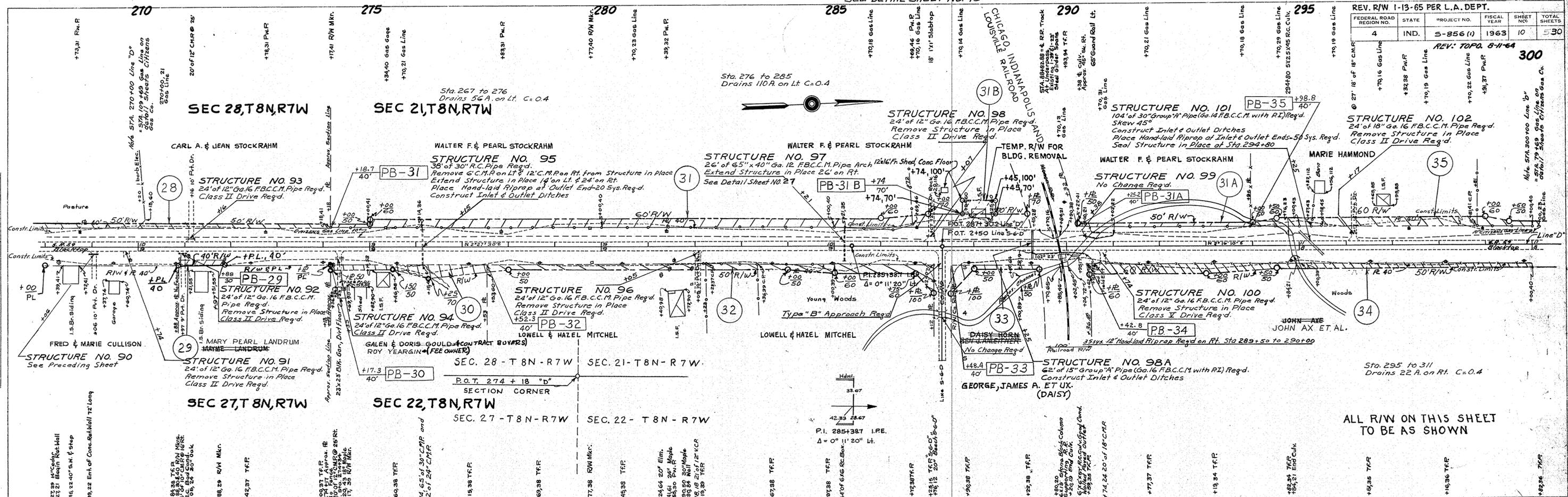
PLAN
NO. 1-63
CHECKED
NOTED
BY: H. H. HUNT, T. H. CULLOP, JR.

PROFILE
NO. 1-63
CHECKED
NOTED
BY: H. H. HUNT, D. H. LANE, R. C. CORNELIUSON, D. N. LANE



FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	S-856 (1)	1963	10	530

PLAN
NO. 17-63
DATE 7-63
BY H. H. HUNT
CHECKED F. H. HULL
REVISIONS
NO. 1
DATE 7-63
BY H. H. HUNT
CHECKED F. H. HULL



PROJECT NO.	LINE	SHEET NO.	TOTAL SHEETS
S-856 (1)	10	10	530

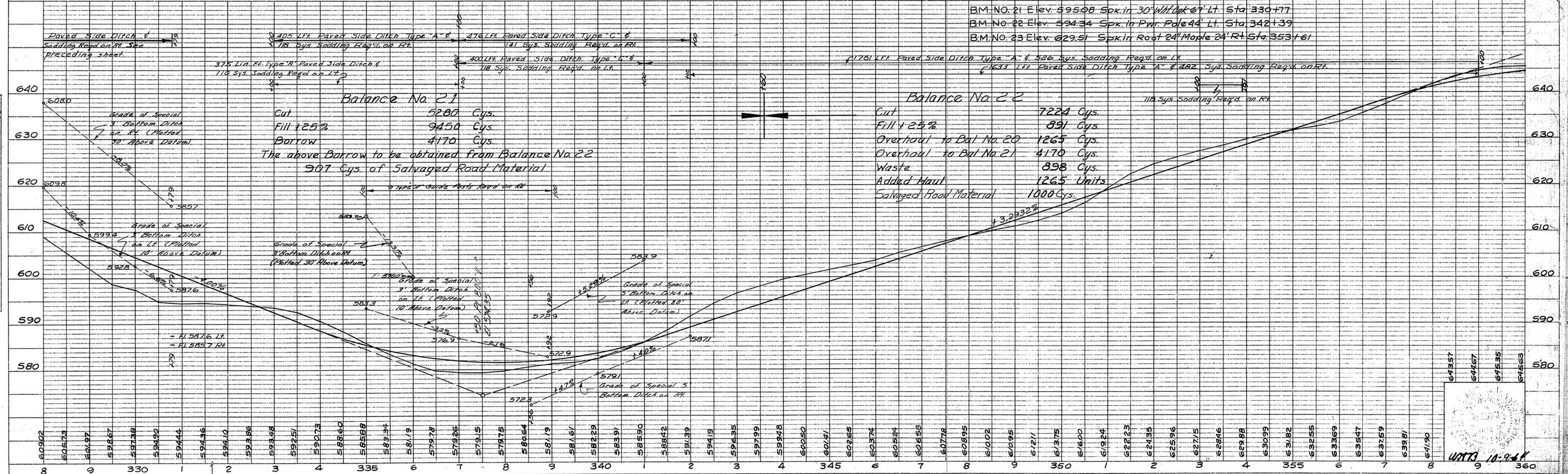
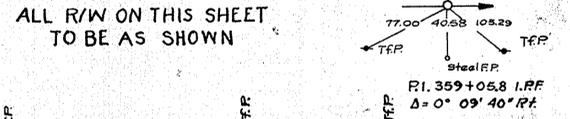
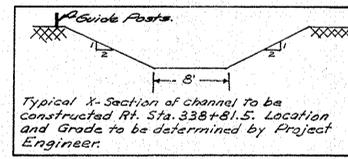
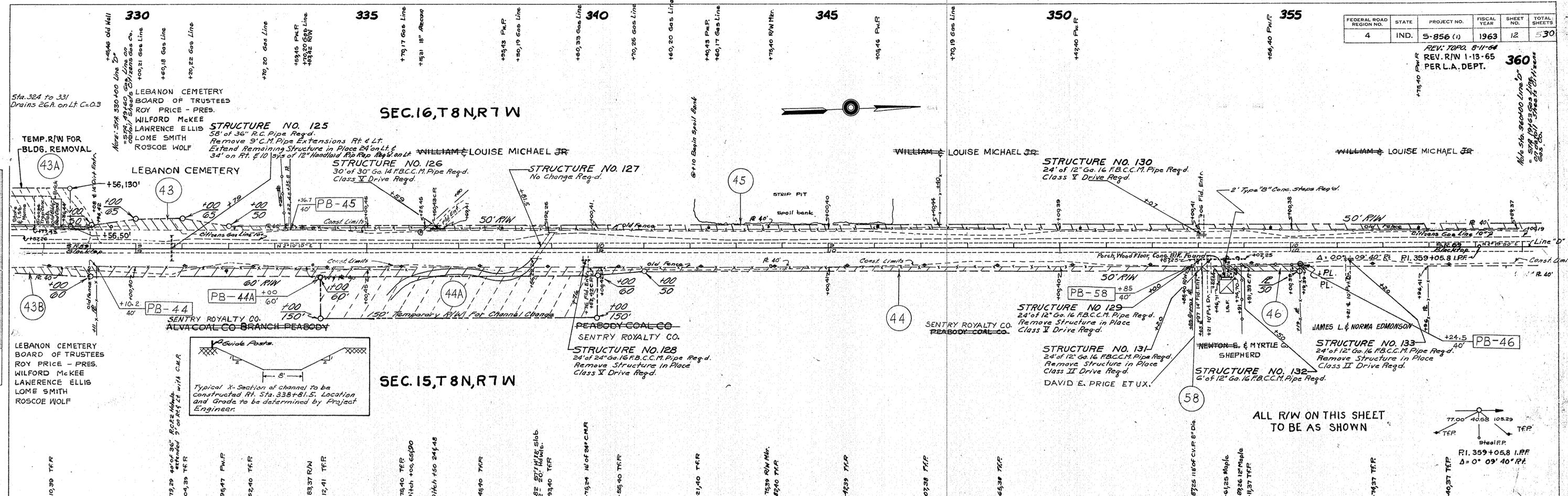
FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	5-856 (1)	1963	12	30

REV. TOPG. 8-11-64
REV. R/W 1-13-65
PER L.A. DEPT.

360
Note Sta. 340000 Line 10' = Sta. 341350 Line 10' = Sta. 342000

PLAN
SURVEYED BY: H.H. HUNT, T.H. CILLOP, JR.
NOTED BY: H.H. HUNT, T.H. CILLOP, JR.
NOTE BOOK: ALIGNMENT CHECKED, ELEVATION CHECKED.
No.:

PROFILE
SURVEYED BY: H.H. HUNT, D.N. LONE, C. CORNELIUSON, D.M. LONE.
NOTED BY: H.H. HUNT, D.N. LONE, C. CORNELIUSON, D.M. LONE.
NOTE BOOK: GRADE NOT CHECKED, STRUCTURE INDICATIONS CHECKED.
No.:



Balance No. 21
Cut 5280 Cys.
Fill +25% 9450 Cys.
Borrow 4170 Cys.
The above Borrow to be obtained from Balance No. 22
907 Cys. of Salvaged Road Material

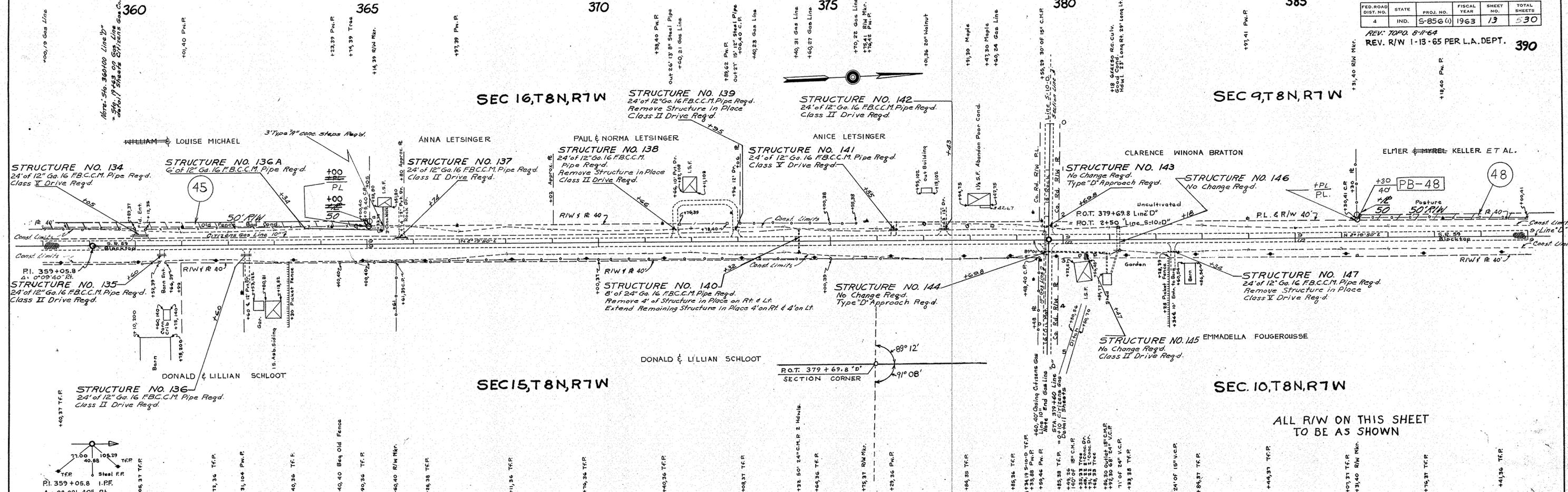
Balance No. 22
Cut 7224 Cys.
Fill +25% 891 Cys.
Overhaul to Bal No. 20 1265 Cys.
Overhaul to Bal No. 21 4170 Cys.
Waste 898 Cys.
Added Haul 1265 Units
Salvaged Road Material 1000 Cys.

PROJECT NO.	LINE	SHEET NO.	TOTAL SHEETS	FILE
5-856 (1)	D	12	30	

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	S-856(1)	1963	13	530

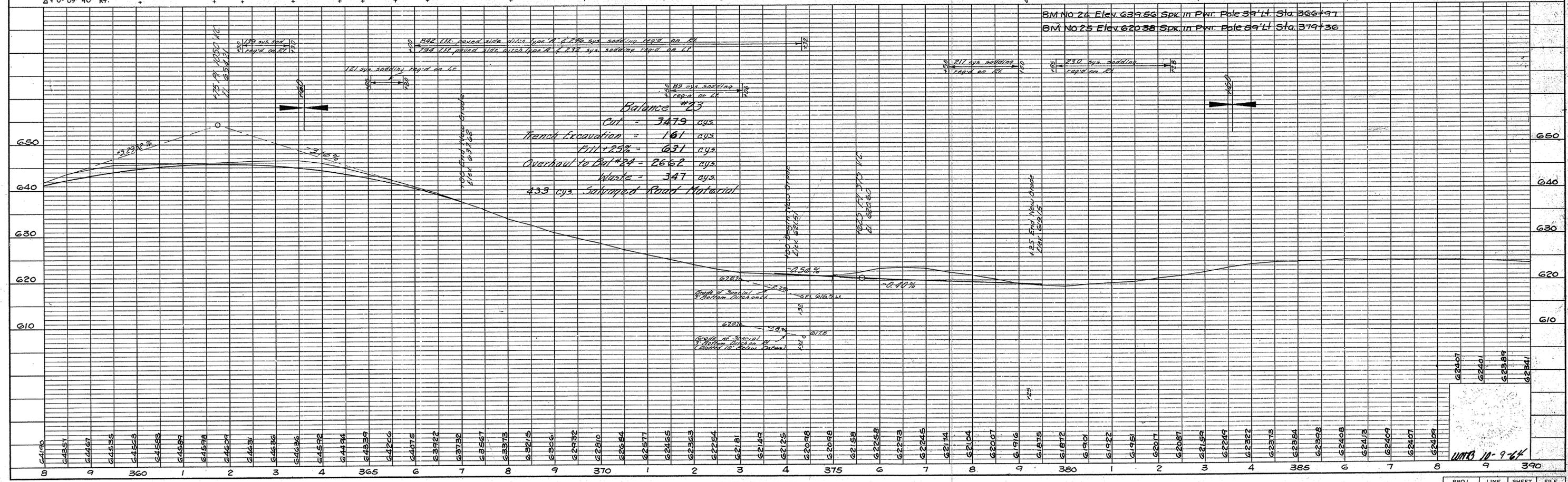
REV. TOPO. 8-11-64
REV. R/W 1-13-65 PER L.A. DEPT.

390



DATE	BY
2-23	H. H. LULLUP JR.
2-23	H. H. LULLUP JR.
2-23	H. H. LULLUP JR.

NO.	PLAN
NO.	NOTE BOOK
NO.	GRADES CHECKED
NO.	ALIGNMENT CHECKED
NO.	R.T. OF WAY CHECKED



DATE	BY
1-23	H. H. LULLUP
1-23	H. H. LULLUP
1-23	H. H. LULLUP

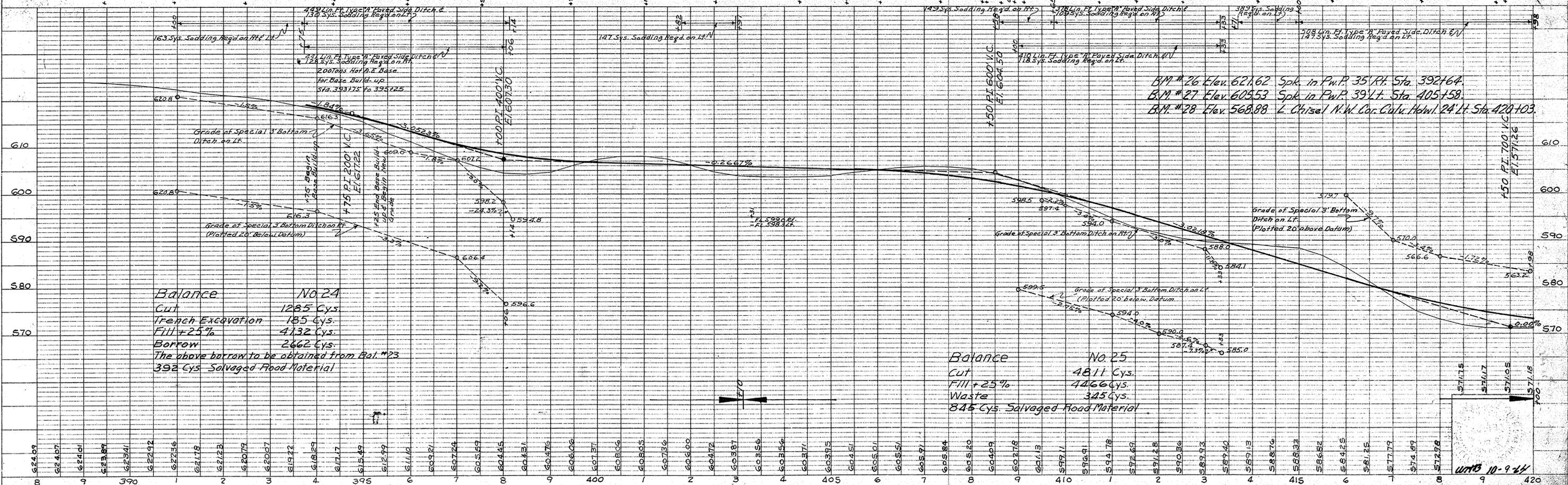
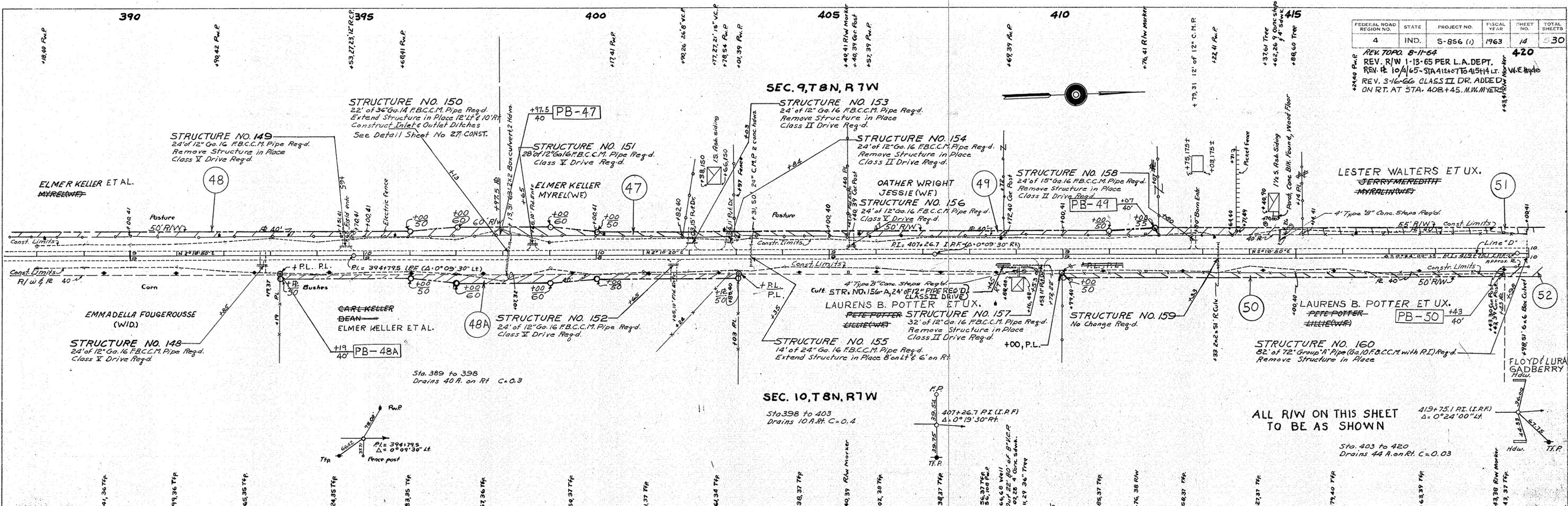
NO.	PROFILE
NO.	NOTE BOOK
NO.	GRADES CHECKED
NO.	ALIGNMENT CHECKED
NO.	R.T. OF WAY CHECKED

PROJ.	LINE	SHEET	FILE
S-856(1)	D	13	

FEDERAL ROAD DISTRICT NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	S-856 (1)	1963	14	30

REV. TOPO. B-11-54
 REV. R/W 1-13-65 PER L.A. DEPT.
 REV. P. 10/4/65 STA 412+71 TO 415+14 L.V.E. Hyde
 REV. 3-16-66 CLASS II DR. ADDED
 ON RT. AT STA. 408+45. M.W. MYRE

PLAN	NO.
NO. 1	NO. 1
NO. 2	NO. 2
NO. 3	NO. 3
NO. 4	NO. 4
NO. 5	NO. 5
NO. 6	NO. 6
NO. 7	NO. 7
NO. 8	NO. 8
NO. 9	NO. 9
NO. 10	NO. 10
NO. 11	NO. 11
NO. 12	NO. 12
NO. 13	NO. 13
NO. 14	NO. 14
NO. 15	NO. 15
NO. 16	NO. 16
NO. 17	NO. 17
NO. 18	NO. 18
NO. 19	NO. 19
NO. 20	NO. 20
NO. 21	NO. 21
NO. 22	NO. 22
NO. 23	NO. 23
NO. 24	NO. 24
NO. 25	NO. 25
NO. 26	NO. 26



PROJECT NO.	LINE	SHEET NO.	TOTAL SHEETS	FILE
S-856 (1)	D	14	30	

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	5-856(1)	1963	15	30

DATE: 1-13-65
BY: J.A. Carroll
CHECKED: J.A. Carroll

NO.:

DATE: 1-13-65
BY: D. L. LANE
CHECKED: S. D. HARRISON
NO.:

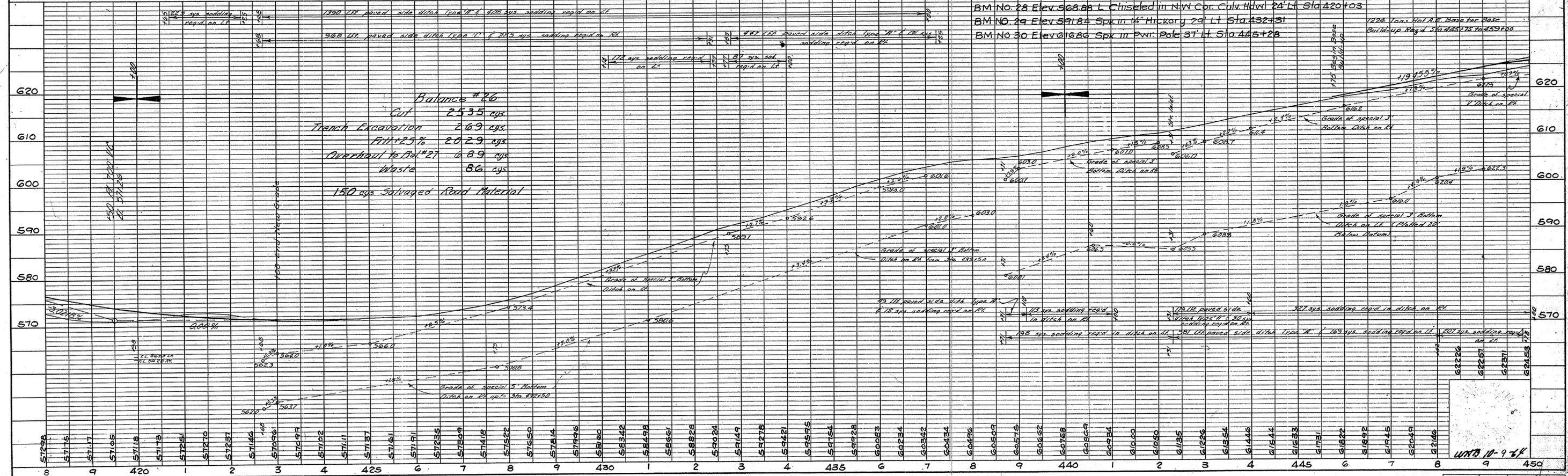
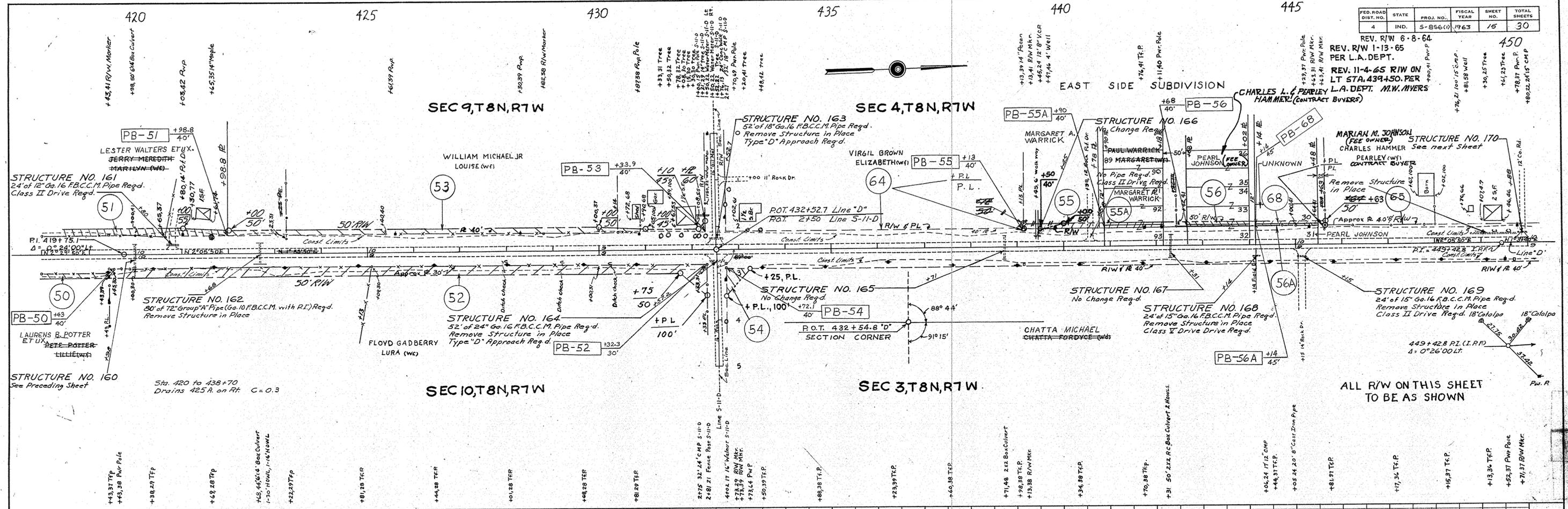


PLATE 1 - PLAN - PROFILE S. R. STANDARD
MARBROUGH ENG. & SUPPLY CO.

PROJ.	LINE	SHEET	FILE
5-856(1)	D	15	

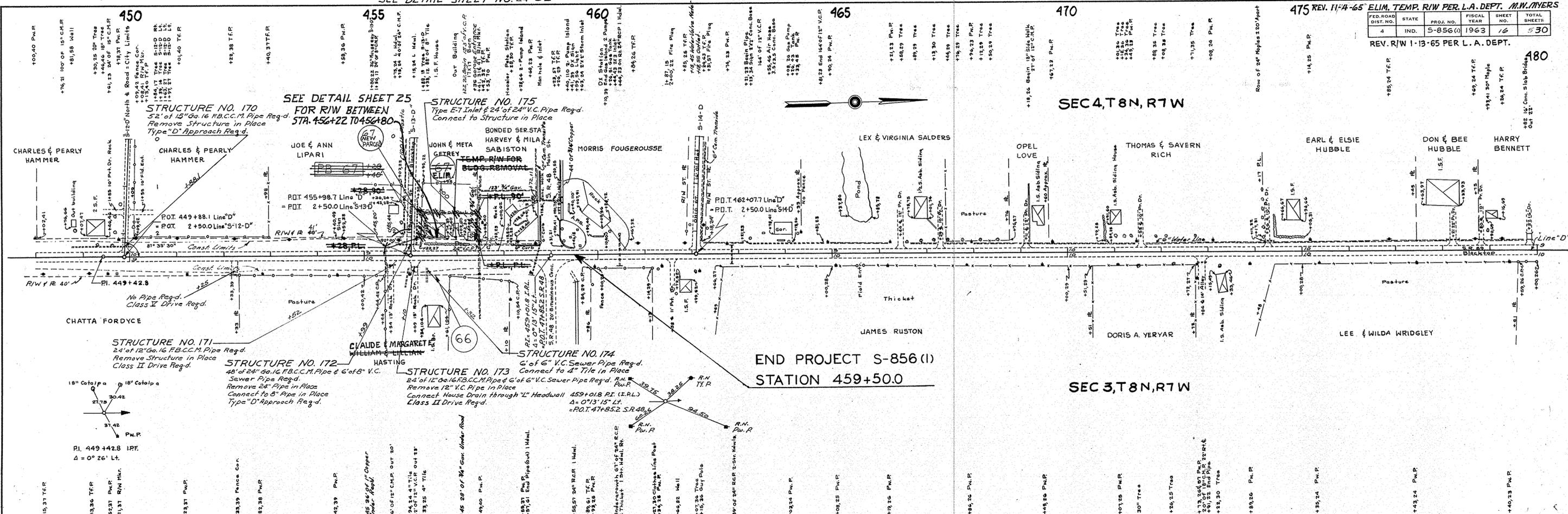
FOR DETAILS STA. 455+00 TO STA. 461+00
SEE DETAIL SHEET NO. 25

STATE HIGHWAY
DEPARTMENT OF INDIANA

REV. 12-1-65 PER L.A. DIV; REDUCED R/W ON LT. FROM STA. 456+72 TO 456+80. M.W. MYERS
ELIM. TEMP. R/W PER L.A. DEPT. M.W. MYERS

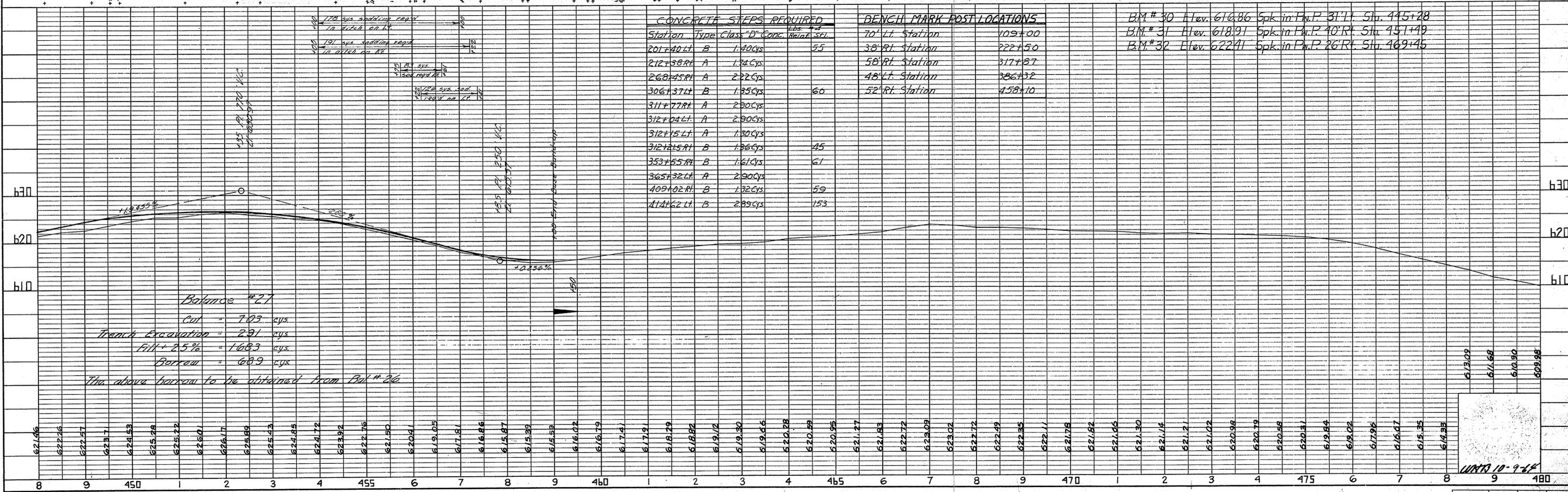
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	5-856(0)	1963	16	530

REV. R/W 1-13-65 PER L.A. DEPT.



END PROJECT S-856(I)
STATION 459+50.0

SEC 3, T 8 N, R 7 W



CONCRETE STEPS REQUIRED

Station	Type	Class	"D" Conc.	Reinft.	Stk.
201+40.0	B	1	4.00		55
212+38.0	A	1	2.00		
268+45.0	A	2	2.22		
306+37.0	B	1	3.50		60
311+77.0	A	2	2.00		
312+04.0	A	2	2.00		
312+15.0	A	1	1.80		
312+21.5	B	1	1.86		45
353+55.0	B	1	1.61		61
365+32.0	A	2	2.00		
409+02.0	B	1	1.32		59
414+62.0	B	2	2.89		153

BENCH MARK POST LOCATIONS

Station	Type	Elev.	Spk. in P.W.P.	Sta.
70' Lt. Station		109+00		
38' Rt. Station		222+50		
58' Rt. Station		317+87		
48' Lt. Station		386+32		
52' Rt. Station		458+10		

B.M. # 30 Elev. 618.86 Spk. in P.W.P. 31' Lt. Sta. 445+28
B.M. # 31 Elev. 618.91 Spk. in P.W.P. 40' Rt. Sta. 451+49
B.M. # 32 Elev. 622.41 Spk. in P.W.P. 26' Rt. Sta. 469+46

Balance #27
Cut = 7.03 cys
Trench Excavation = 2.91 cys
Fill @ 2.5% = 1.683 cys
Barren = 6.89 cys

The above horizon to be obtained from Post # 26

PLAN

DATE	BY
2-63	T.H. CULLOP JR.
2-63	T.H. CULLOP JR.

NOTE: BOOK ALIGNMENT CHECKED
RT. OF WAY CHECKED

PROFILE

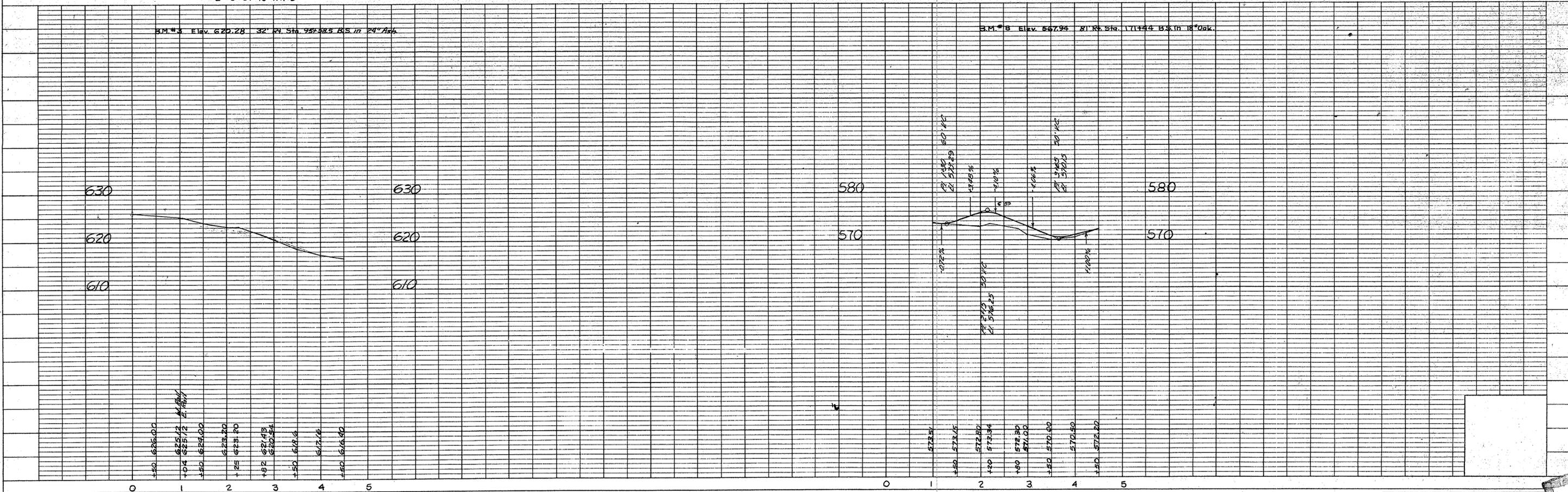
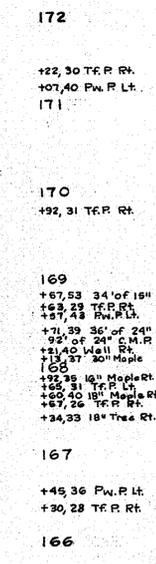
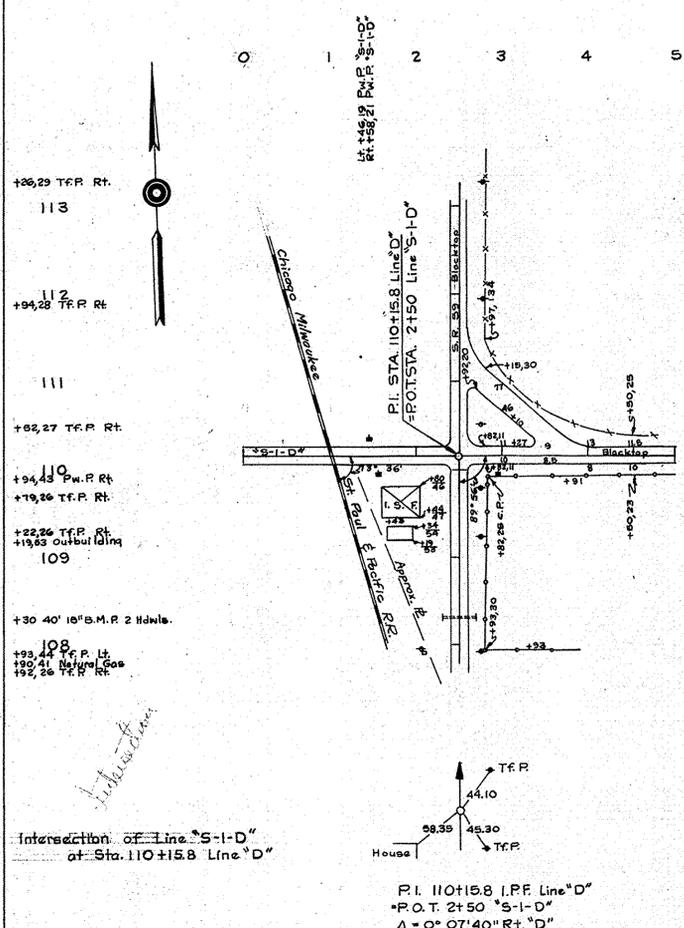
DATE	BY
2-63	T.H. CULLOP JR.
2-63	T.H. CULLOP JR.

NOTE: BOOK GRADES CHECKED
B. M'S NOTED
STRUCTURE NOTING OK'D

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	5-856 (1)	1962	17	30

PLAN
 SURVEYED BY H. H. HUNT
 PLOTTED BY T. H. CULLOP
 NOTE BOOK NO. 12-62
 DATE OF PLAN CHECKED 5-63

PROFILE
 SURVEYED BY H. H. HUNT
 PLOTTED BY T. H. CULLOP
 NOTE BOOK NO. 12-62
 DATE OF PROFILE CHECKED 5-63
 STRUCTURE NOTATIONS CHECKED

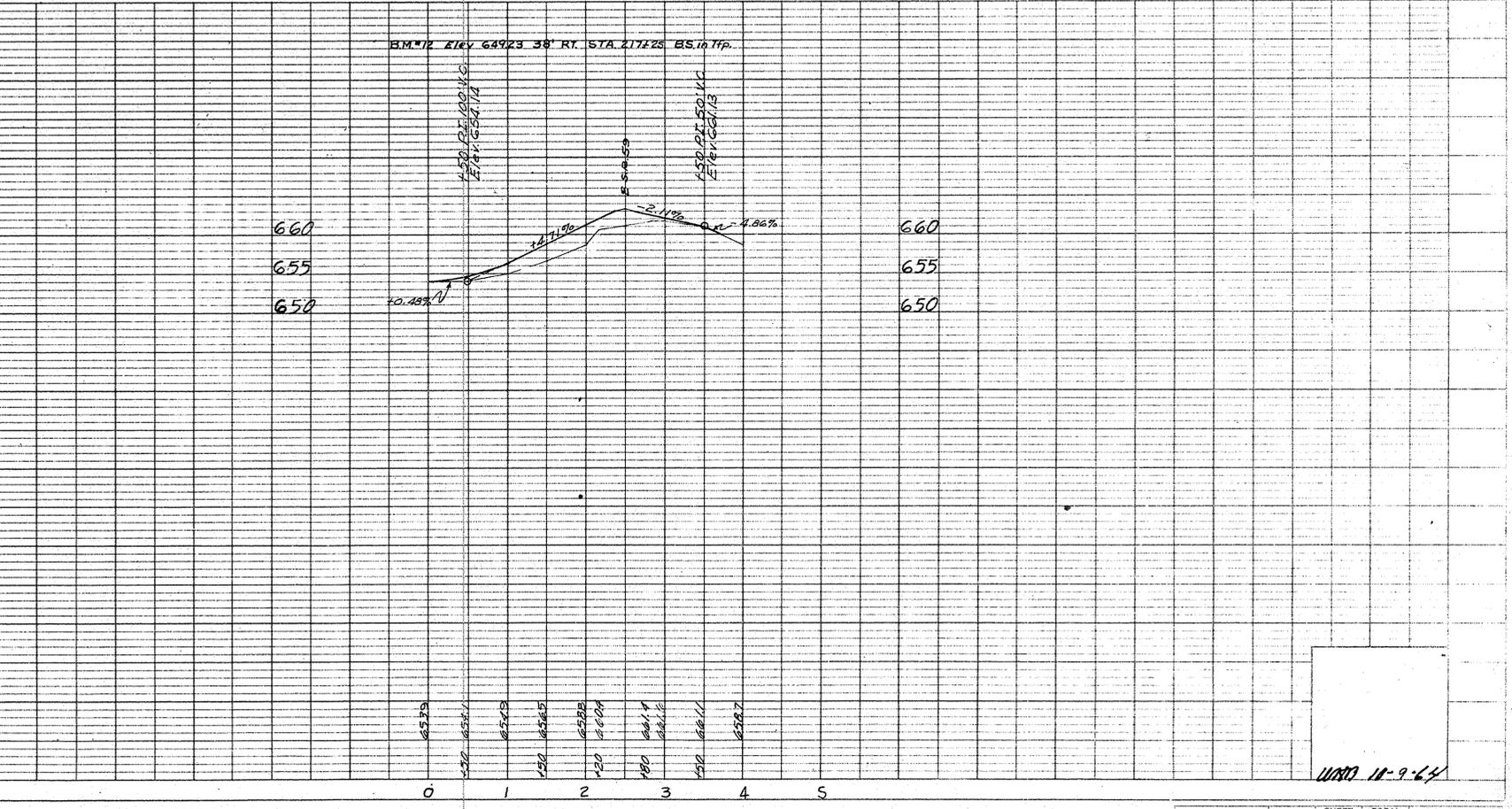
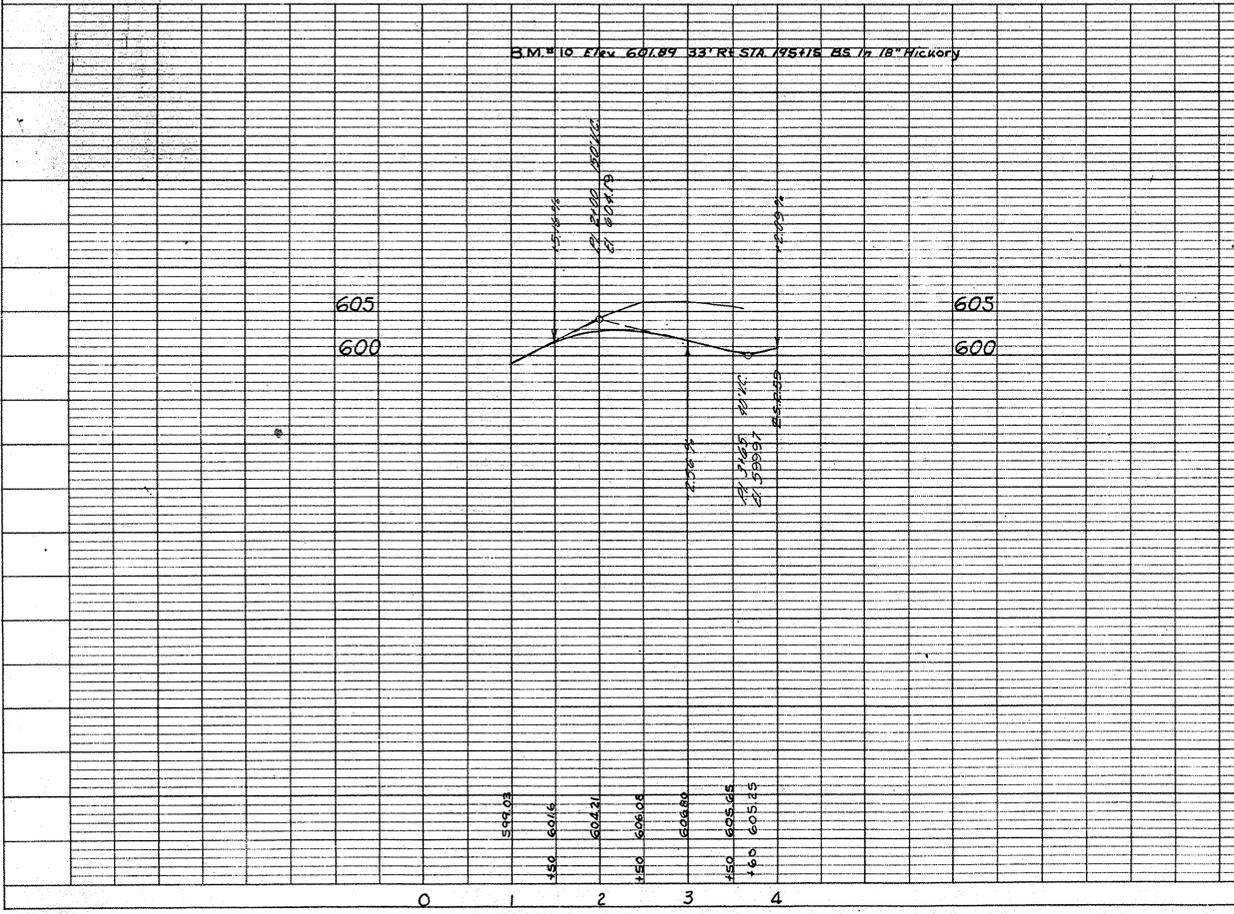
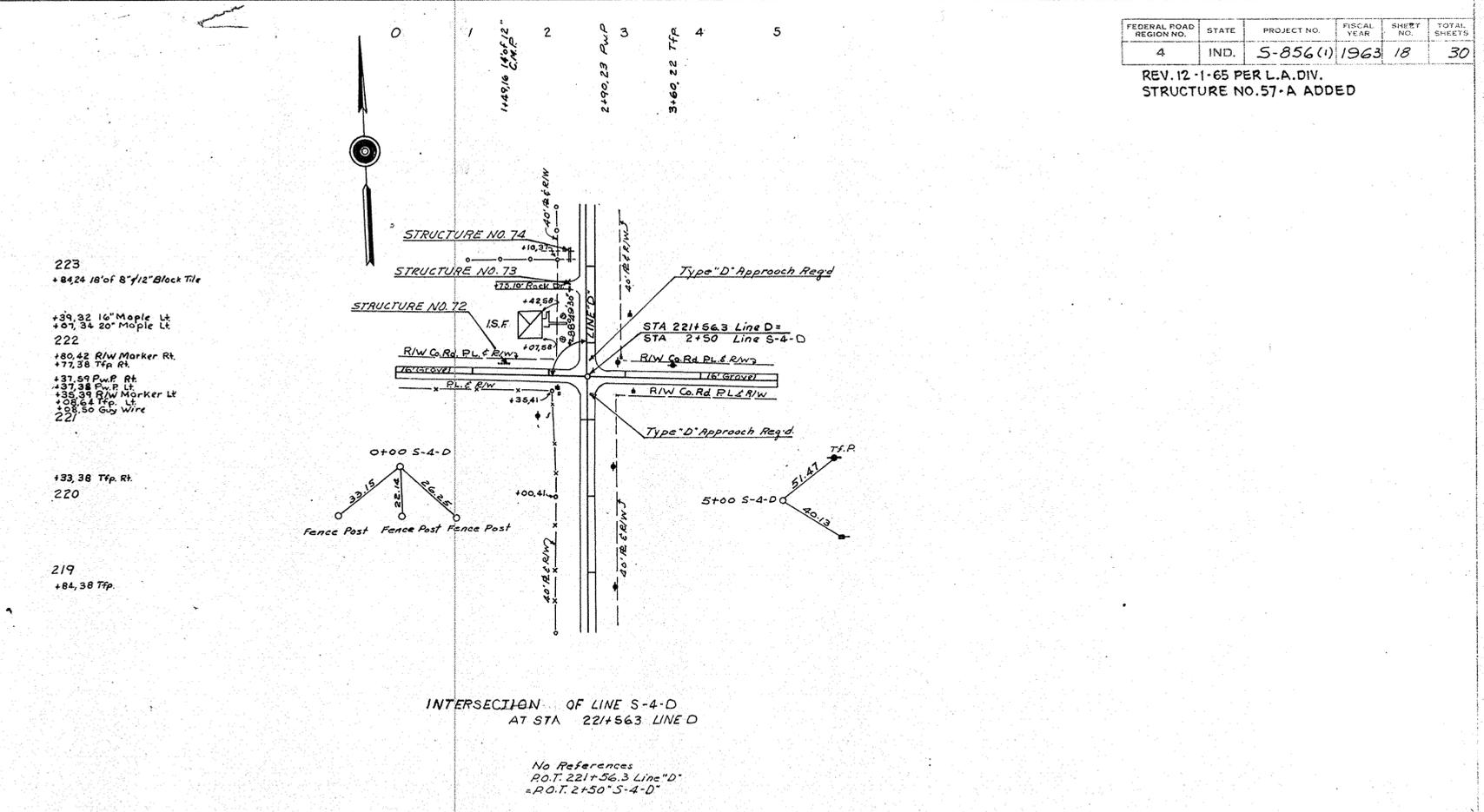
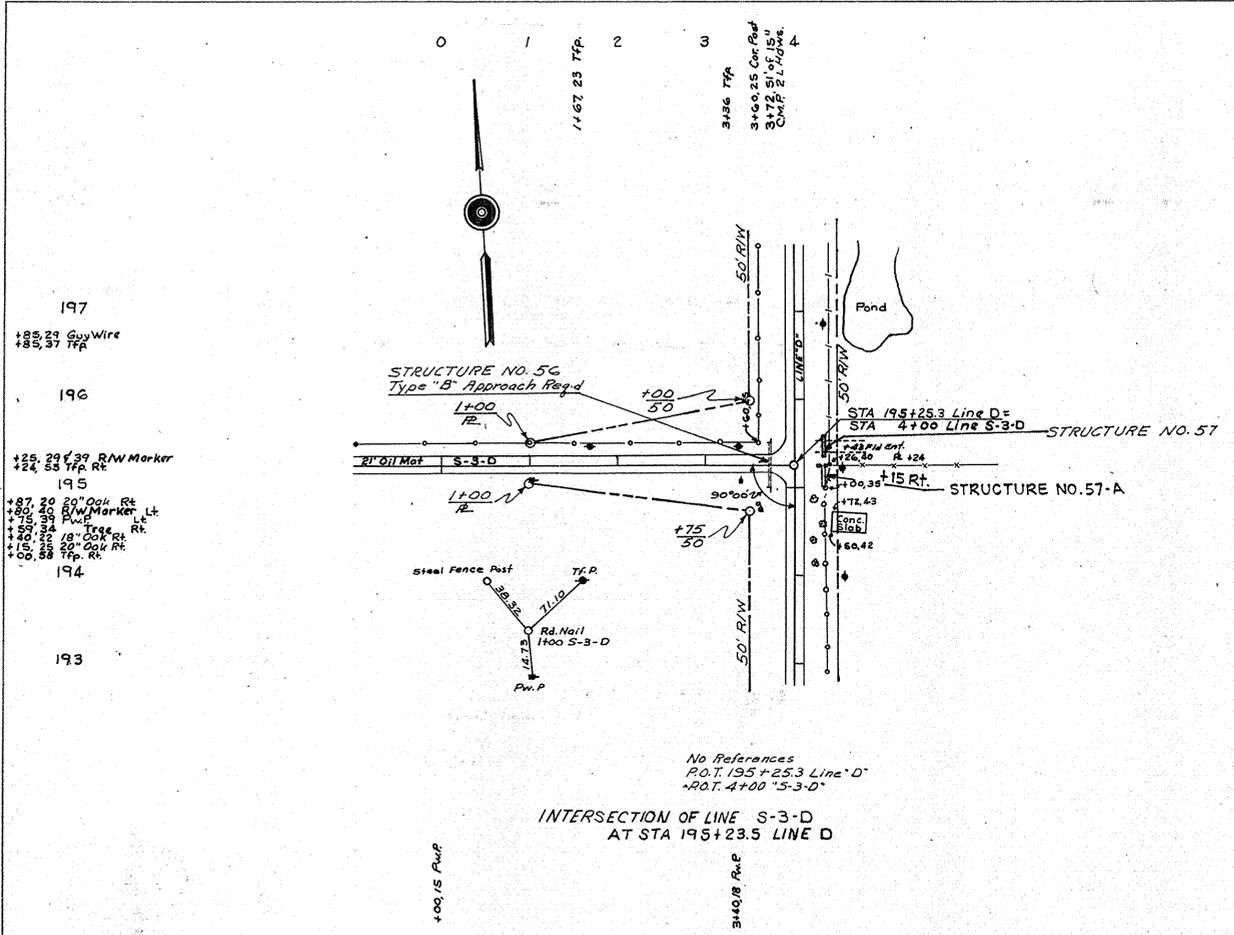


FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	S-856(1)	1963	18	30

REV. 12-1-65 PER L.A. DIV.
STRUCTURE NO. 57-A ADDED

PLAN
SURVEYED BY H.H. Hunt, R.A. Carnellison
PLOTTED BY R.A. Carnellison
NOTE BOOK NO. 5-63

PROFILE
SURVEYED BY H.H. Hunt, R.A. Carnellison
GRADES CHECKED BY R.A. Carnellison
STRUCTURE NOTATIONS CHECKED BY R.A. Carnellison
NOTE BOOK NO. 5-63

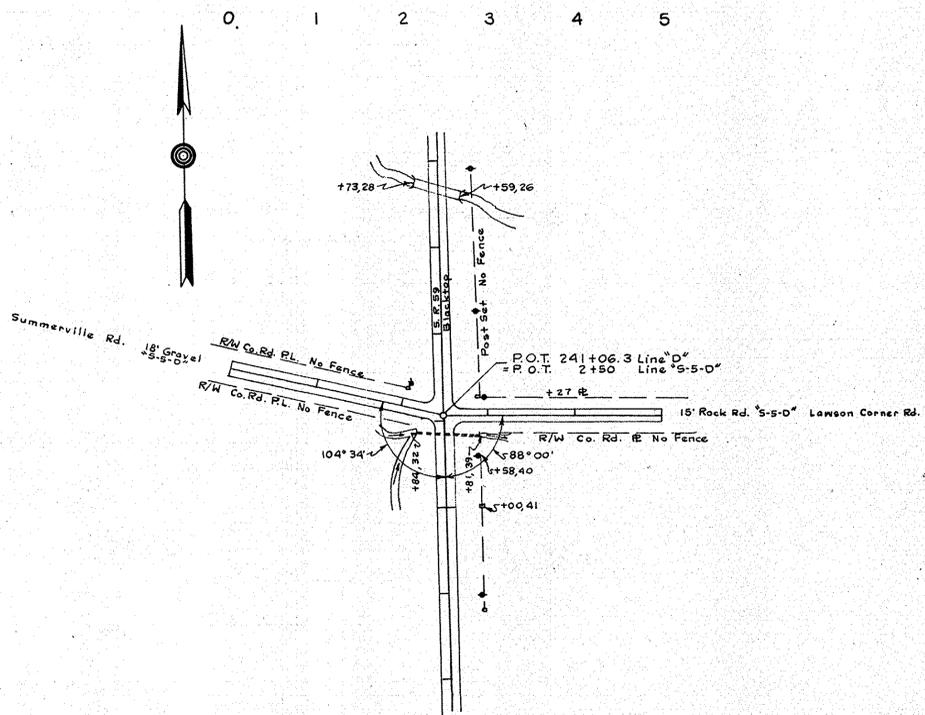


11-9-61

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	S-856(1)	1962	19	30

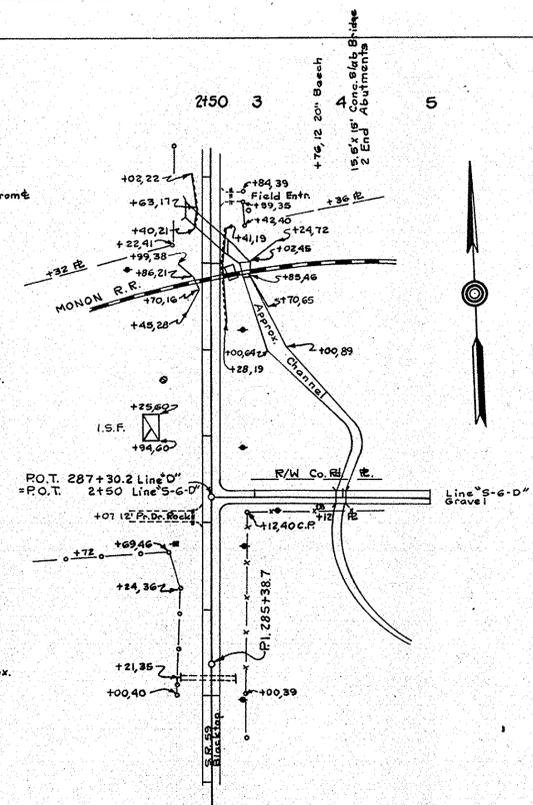
DATE	BY	REVISION
5-63	H. H. HULL	PLAN
5-63	T. H. CULLOP	NOTE BOOK

- 244
+90.38 T.F.P. Rt.
Elev. 10' Slab Type
R.C. Culv. 56' Long
- 243
+23.38 T.F.P.
- 242
+44.38 R.W.P. Lt.
+39.40 R.W.P. M.
+36.43 T.F.P. M.
+25.41 Cor. P. Rt.
+24.29 R.W.P. M. Rt.
- 241
T.I. 36" C.M.P.
2 5' H. H.W.B.
+57.38 T.F.P.
- 240
- 239
+94.38 T.F.P. Rt.
+80.40 C.P. Rt.
- 238



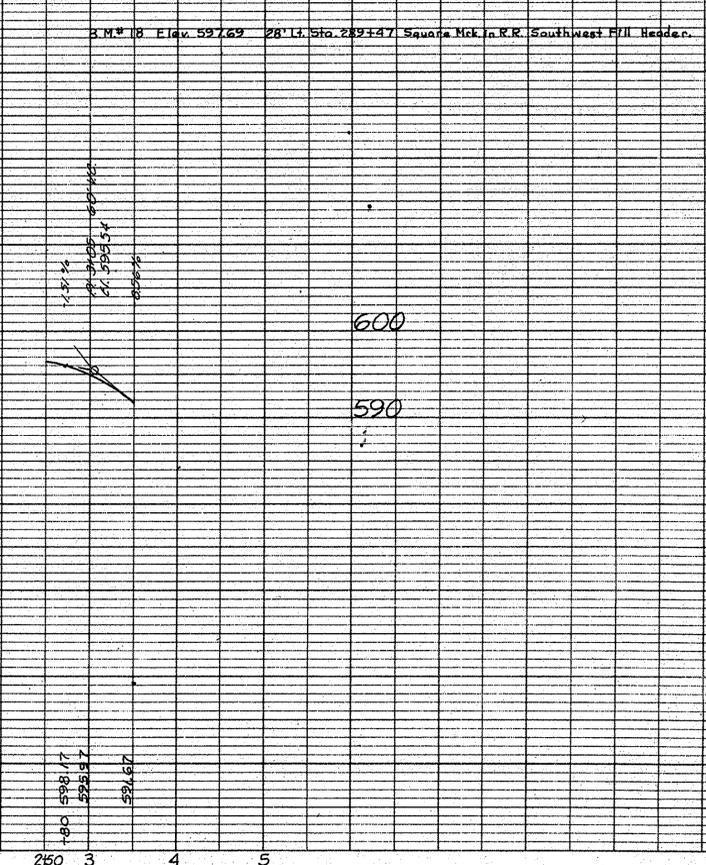
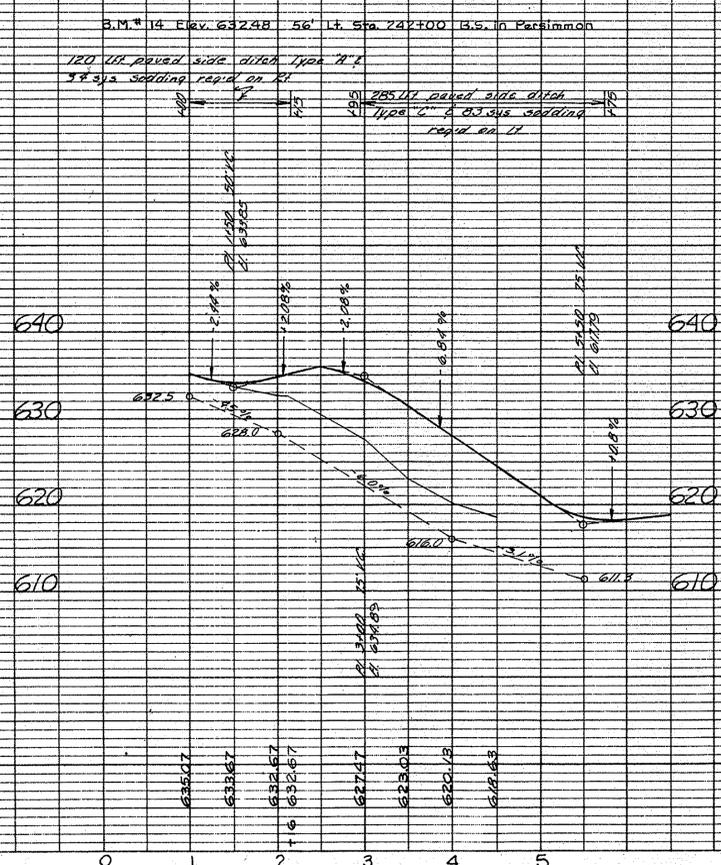
Intersection of "S-5-D"
at Sta. 241+06.3 Line "D"

- 291
20' of 12" C.M.P. 24' Frame
- 290
+93.94 T.F.P. Lt.
- +22.38 T.F.P.
- 289
+66.55 18" Oak Lt.
- 288
+90.38 T.F.P. Rt.
- +07 18" x 18" Slabtop
+18.75 T.F.P.
- 287
+72.38 T.F.P. Rt.
+77.40 P.W.P. Lt.
- 286
- 64' of 6x6 R.C. Box.
- 285
+97.38 T.F.P. Rt.
- 284



Intersection of "S-6-D"
at Sta. 287+30.2 Line "D"

DATE	BY	REVISION
5-63	H. H. HULL	PROFILE
5-63	T. H. CULLOP	NOTE BOOK



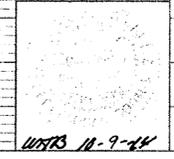
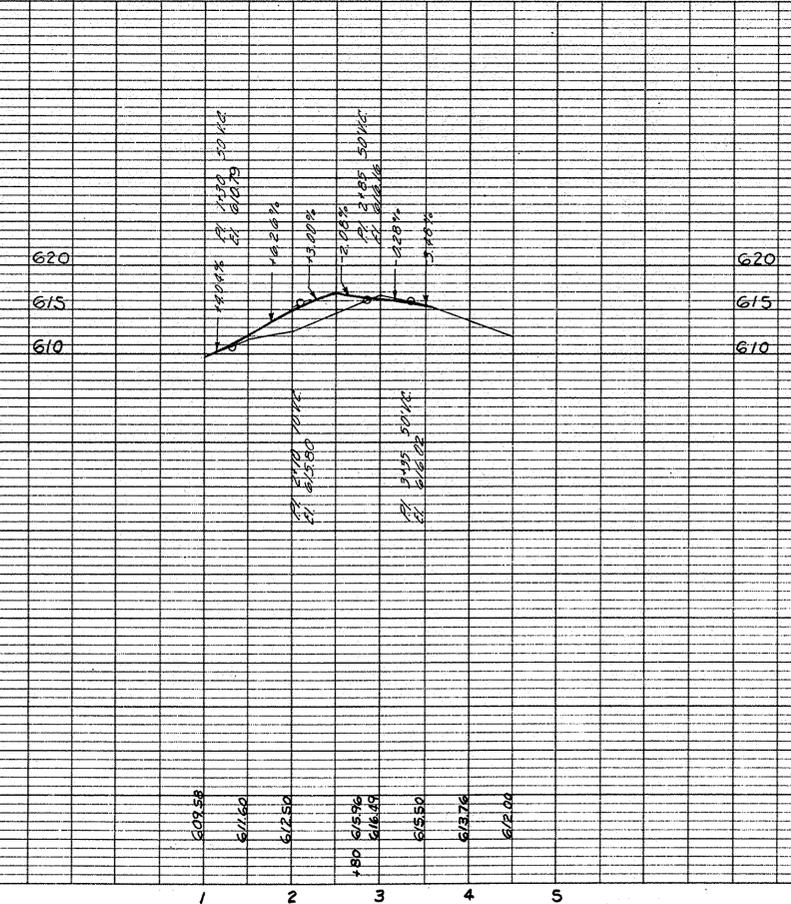
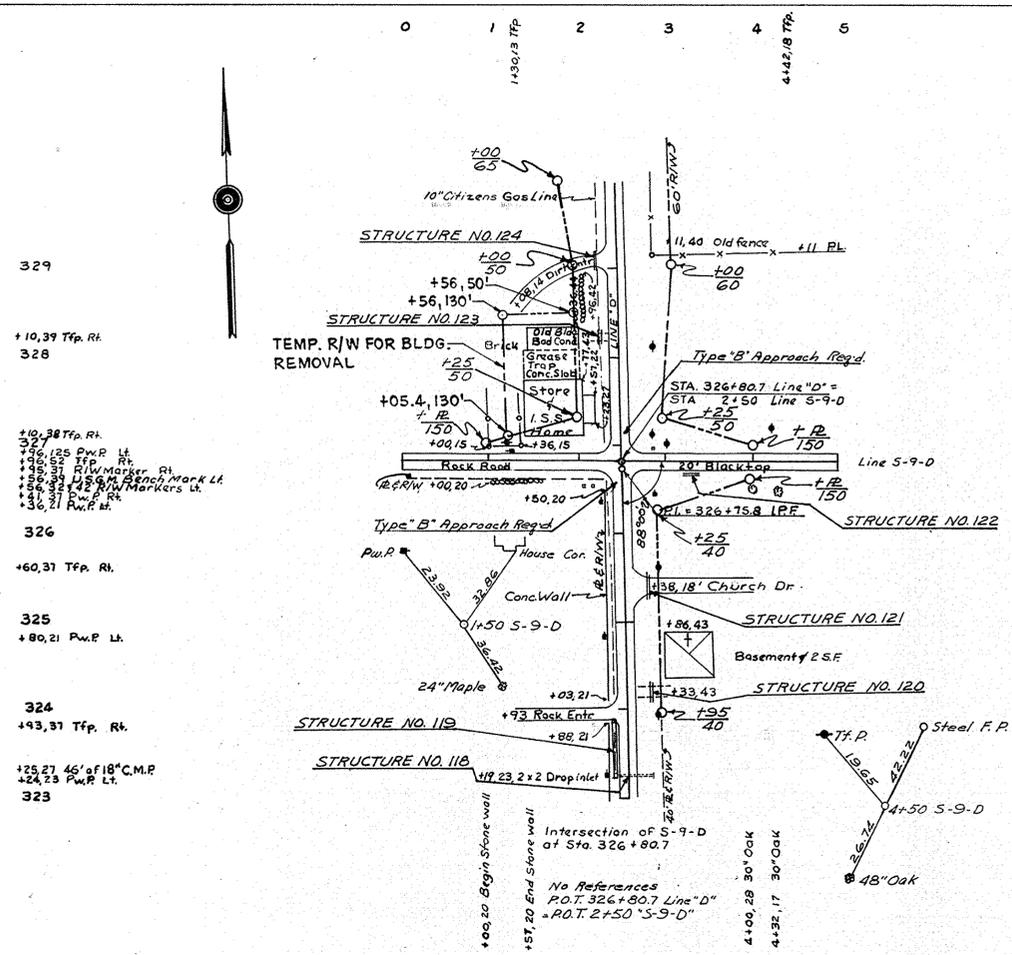
PROJECT NO.	LINE	SHEET NO.	TOTAL SHEETS	FILE
S-856(1)	S-5-D	19	30	

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	S-856 (1)	1963	21	30

REV. R/W 1-13-65 PER L.A. DEPT.

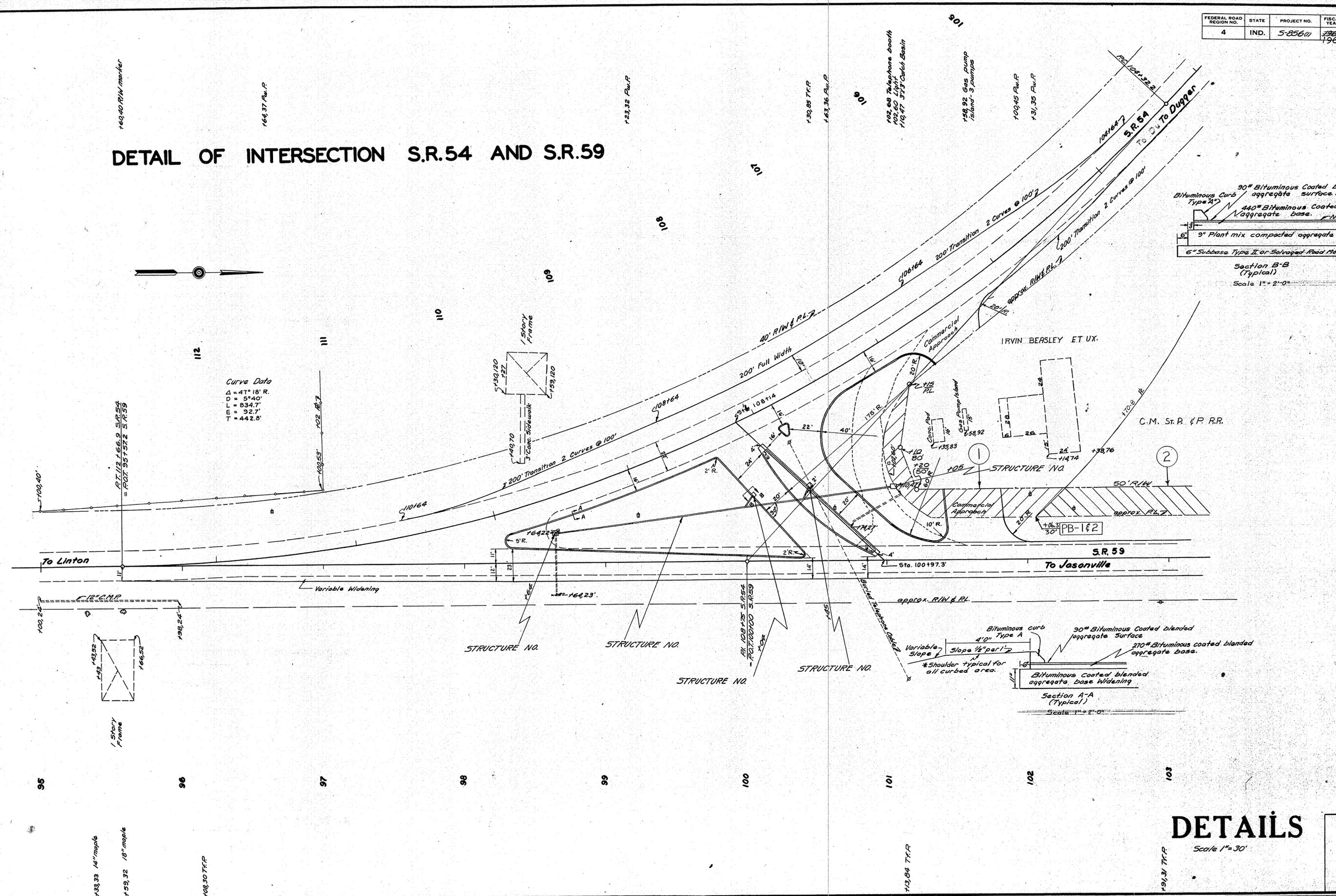
PLAN
 SURVEYED BY H.H. HUNT
 CHECKED BY A. R. CORNALLISON
 DATE 7-2-62
 FILE NO. S-63
 NOTE BOOK NO. _____
 ALIGNMENT CHECKED BY _____
 R. OF WAY CHECKED BY _____

PROFILE
 SURVEYED BY H.H. HUNT
 CHECKED BY A. R. CORNALLISON
 DATE 7-2-62
 FILE NO. S-63
 NOTE BOOK NO. _____
 STRUCTURE NOTATIONS CHECKED BY _____

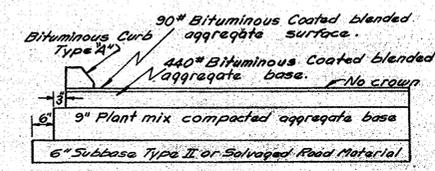


FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	5-8560	1963	22	30

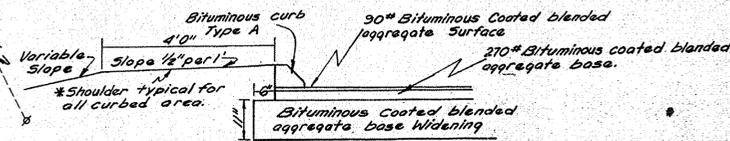
DETAIL OF INTERSECTION S.R.54 AND S.R.59



Curve Data
 $\Delta = 47^{\circ}18' R.$
 $D = 5^{\circ}40'$
 $L = 834.7'$
 $E = 92.7'$
 $T = 442.8'$



Section B-B
 (Typical)
 Scale 1" = 2'-0"



Section A-A
 (Typical)
 Scale 1" = 2'-0"

DETAILS

Scale 1" = 30'

PROJECT NO.	LINE	SHEET NO.	TOTAL SHEETS	FILE
5-8560	5	22	30	

November 6, 1961

104

105

106

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	9-856 (1)	1963	23	30

+73.34 P.W.P.

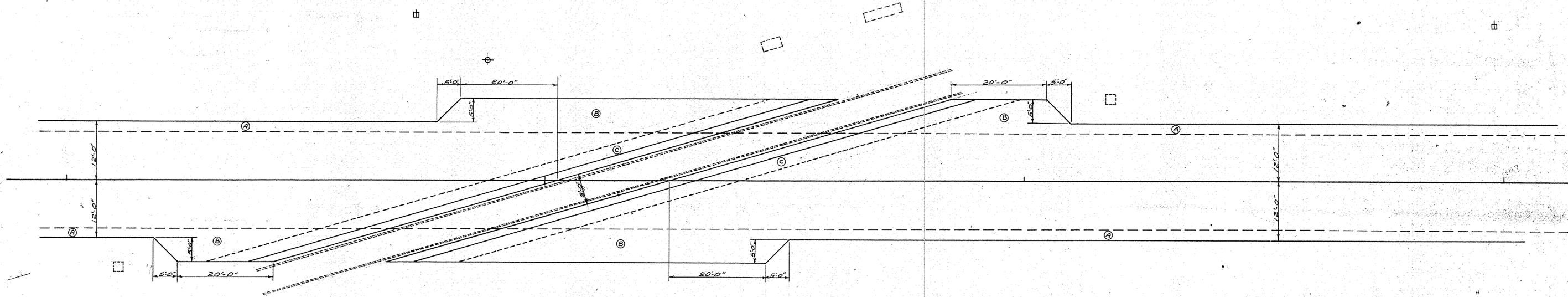
+88.25 T.F.P.

+46.27 4x2 Signal box

+67.33 8x2 Signal box

+17.16 R/R Signal 2x2 Conc. base

+98.32 P.W.P.



- Ⓐ Normal widening
- Ⓑ Widening - normal depth with width extended as dimensioned
- Ⓒ Concrete header Type "B"

+10.17 R/R Signal 2x2 Conc. base

DETAILS

Scale 1" = 10'-0"

November 6, 1961

PROJECT NO.	LINE	SHEET NO.	TOTAL SHEETS	FILE
9-856 (1)	D	23	30	

308

309

310

311

312

313

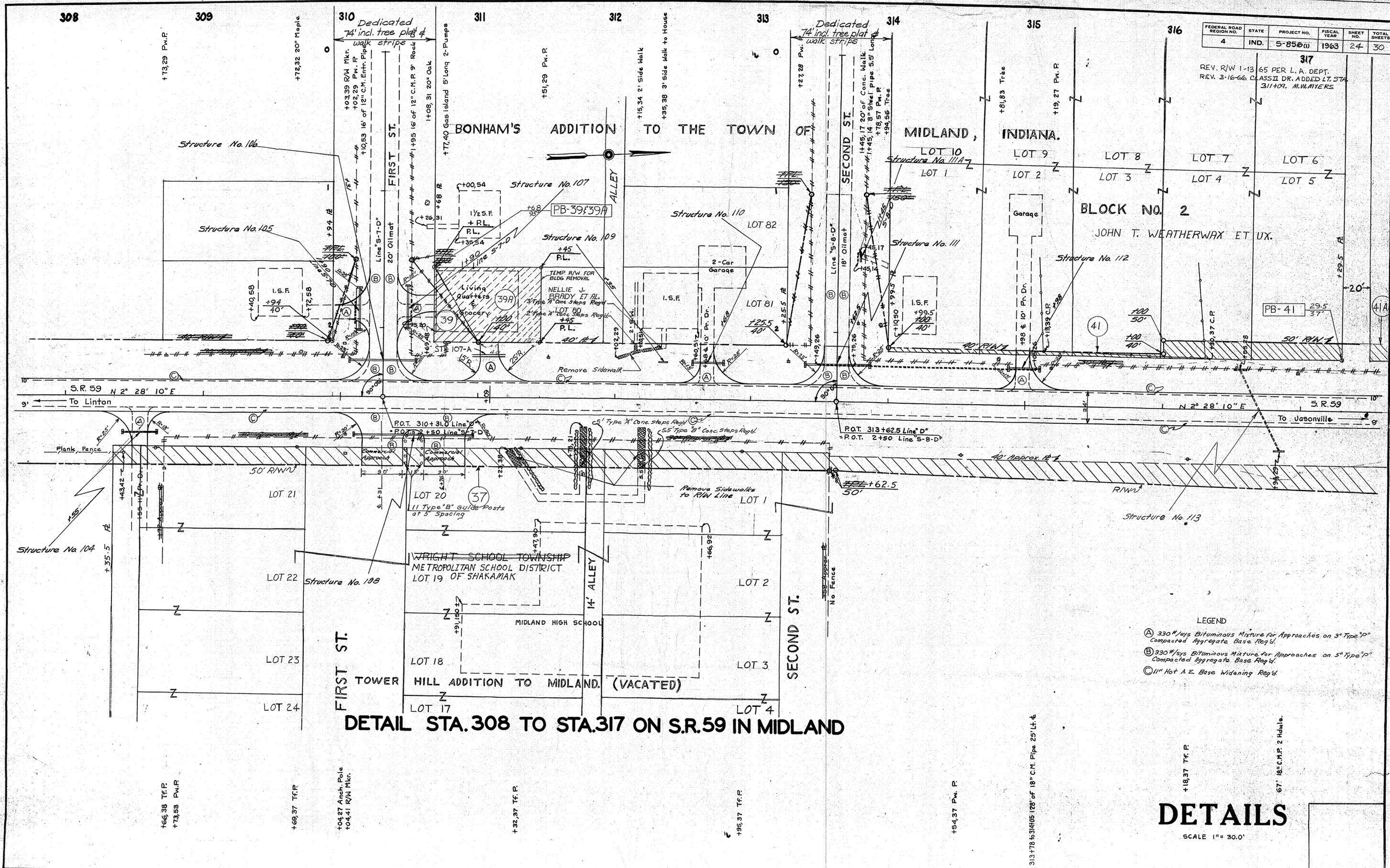
314

315

316

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	5-856(1)	1963	24	30

317
 REV. R/W 1-13-65 PER L.A. DEPT.
 REV. 3-16-66 CLASS II DR. ADDED LT. STA.
 311+09. M.W.MIERS



DETAIL STA. 308 TO STA. 317 ON S.R. 59 IN MIDLAND

- LEGEND
- (A) 330 #/cys Bituminous Mixture for Approaches on 3" Type "P" Compacted Aggregate Base Reg'd.
 - (B) 330 #/cys Bituminous Mixture for Approaches on 5" Type "P" Compacted Aggregate Base Reg'd.
 - (C) 11" Hot A.E. Base Widening Reg'd.

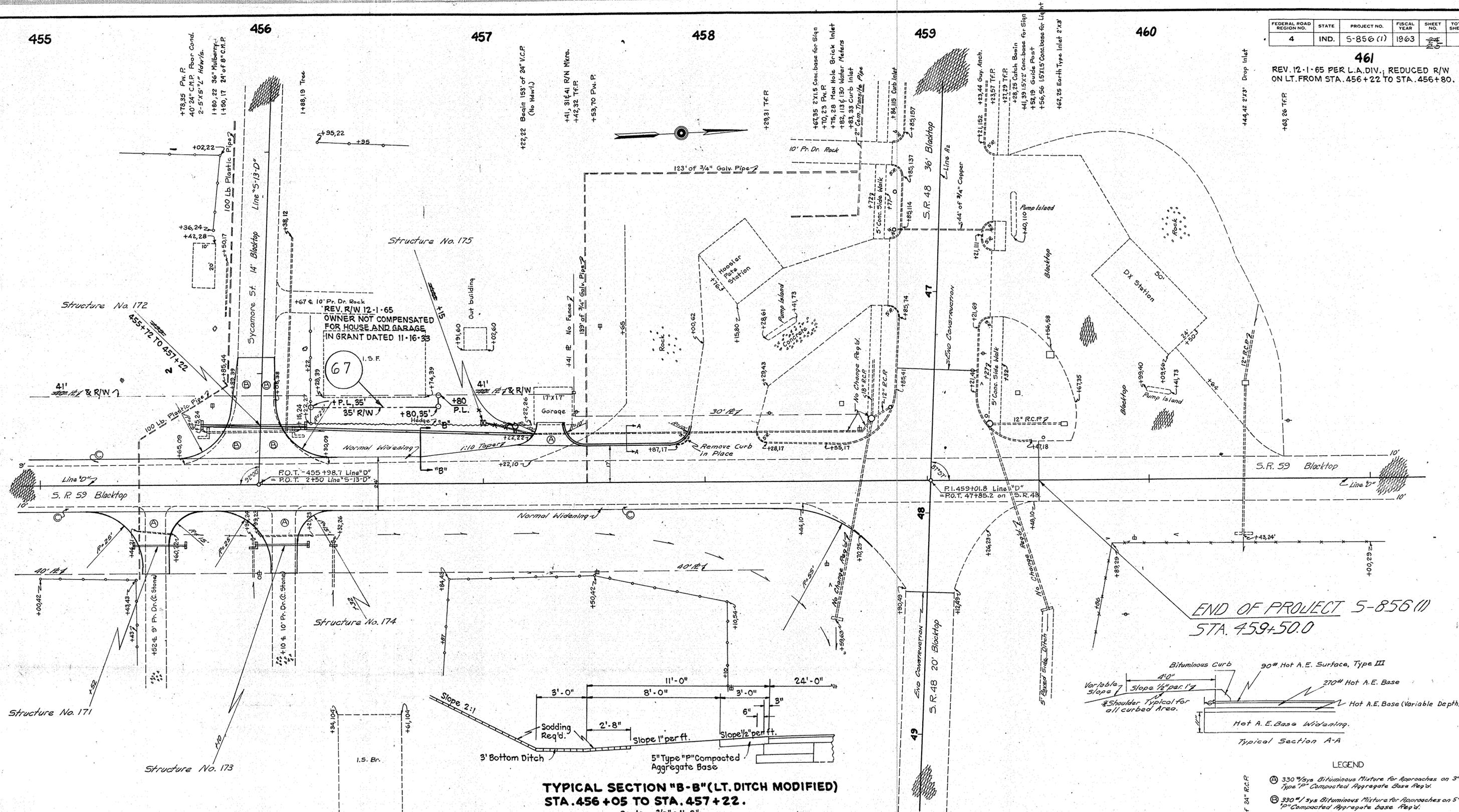
DETAILS

SCALE 1" = 30.0'

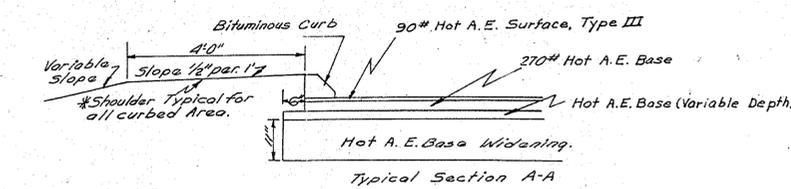
PROJECT NO.	LINE	SHEET NO.	TOTAL SHEETS	FILE
5-856(1)	"D"	24	30	

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	5-856 (1)	1963	25	30

461
 REV. 12-1-65 PER L.A. DIV.; REDUCED R/W
 ON LT. FROM STA. 456+22 TO STA. 456+80.



TYPICAL SECTION "B-B" (LT. DITCH MODIFIED)
 STA. 456+05 TO STA. 457+22.
 Scale: - 3/8" = 1'-0"



- LEGEND
- ⊙ 330 #/yds Bituminous Mixture for Approaches on 3" Type "P" Compacted Aggregate Base Req'd.
 - ⊕ 330 #/yds Bituminous Mixture for Approaches on 5" Type "P" Compacted Aggregate Base Req'd.
 - ⊖ 11" Hot A.E. Base Widening Req'd.

DETAILS

Scale 1" = 20.0'

PROJECT NO.	LINE	SHEET NO.	TOTAL SHEETS	FILE
5-856 (1)	D	25	30	

APPROACHES

LOCATION	DESCRIPTION	EXCAVATION		LENGTH "L"	WIDTH "W"	RADII "R"	330# BITUMINOUS Mixture for Approaches Sys.	PRIVATE DRIVE PAVEMENT SYS.	COMPACTED AGGREGATE BASE OR SALVAGED ROAD MATERIAL SYS.			GRADE %	DIST. BEYOND R/W LINE	DETAIL ON SHEET NO.
		CUT CYS.	FILL CYS.						3"	5"				
101+00 Lt	Special													22
106+50 Lt	Class II	1	1	20	40	10-20	101							22
107+50 Lt	Class II	1	1	38	40	10-20	181							22
110+15 Rt	Type "B"	27	93	175	20	38-38	476.5							0
110+15 Lt	Type "B"	116	0	125	20	38-38	376.5							0
123+13 Lt	Class II	2	2	38	12	15-25	71			71				0
123+13 Rt	Class II	3	4	38	12	15-25	NONE							0
131+96 Rt	Class V	5	8	38	12	15-25	NONE							0
134+27 Rt	Class II	0	6	38	12	15-25	71			71				0
136+46 Lt	Class II	0	7	38	12	15-25	71			71				0
139+67 Rt	Class II	0	1	38	12	15-25	71			71				10
139+77 Lt	Class II	0	5	38	12	15-25	71			71				0
145+34 Lt	Class II	0	2	38	12	15-25	71			71				0
147+27 Rt	Class V	0	4	17	12	15-25	NONE							0
147+41 Rt	Class V	0	5	17	12	15-25	NONE							0
151+93 Lt	Class II	20	0	56	12	15-25	95			95				18
152+79 Rt	Class II	3	0	38	12	15-25	71			71				0
157+60 Lt	Class II	0	4	38	12	15-25	71			71				0
163+15 Rt	Class II	0	10	38	12	15-25	71			71				0
165+31 Lt	Class II	0	9	38	12	15-25	71			71				0
165+60 Rt	Class I			12	12	15'-25'								0
166+50 Rt	Class II	0	8	38	12	15-25	71			71				0
166+90 Rt	Class II	0	4	38	12	15-25	71			71				0
168+85 Rt	Type "B"	0	273	175	20	37-47	496			496				0
168+85 Lt	Type "B"	8	245	138	20	37-47	422			422				0
173+22 Rt	Class II	0	3	28	12	15-25	58			58				0
182+00 Lt	Class II	0	2	28	12	15-25	58			58				0
184+43 Rt	Class II	0	5	28	12	15-25	58			58				0
184+79 Lt	Class II	0	1	28	12	15-25	58			58				0
186+13 Rt	Class V	0	12	18	12	15-25	NONE							0
186+37 Rt	Class II	1	10	28	12	15-25	58			58				0
186+37 Lt	Class II	1	5	28	12	15-25	58			58				0
187+22 Rt	Class II	11	8	40	12	15-25	74			74				17
188+10 Rt	Class II	18	0	45	12	15-25	80			80				0
191+30 Rt	Class II	0	12	38	12	15-25	71			71				0
191+86 Lt	Class II	0	63	63	12	15-25	104			104				25
195+15 Rt	Class I	1	0	30	12	15-25	NONE							0
192+09 Lt	Class II	0	60	58	12	15-25	98			98				20
195+25 Lt	Type "B"	1541	0	262	20	38-38	662.5			662.5				0
195+43 Rt	Class V	1	7	32	12	15-25	NONE							0
199+81 Lt	Class II	18	0	48	12	15-25	84			84				10
200+40 Lt	Class II	22	0	51	12	15-25	88			88				13
200+70 Rt	Class V	15	6	44	12	15-25	NONE							6
200+80 Rt	Class II	29	0	31	12	15-25	88			88				0
207+26 Lt	Class II	1	0	28	12	15-25	58			58				0
208+53 Rt	Class II	21	0	52	12	15-25	90			90				24
210+19 Lt	Class II	0	16	38	12	15-25	71			71				0
210+89 Lt	Class II	0	5	38	12	15-25	71			71				0
211+42 Lt	Class V	0	10	25	12	15-25								0
211+88 Rt	Class II	0	5	28	12	15-25	58			58				0
221+56 Rt	Type "D"	63	30	150	20	25-25	427							0
221+56 Lt	Type "D"	16	428	200	20	25-25	527							0
212+40 Rt	Class II			12'	15'-25'		80							0
222+75 Lt	Class II	0	5	35	12	15-25	67			67				0
223+17 Lt	Class V	0	4	30	12	15-25								0
226+42 Lt	Class V	0	3	21	12	15-25								0
241+06 Lt	Type "B"	20	378	125	20	37-54	414							0
241+06 Rt	Type "B"	33	2789	250	20	38-38	627							0
251+13 Rt	Class II	0	10	30	12	15-25	60			60				0
252+46 Rt	Class V	0	4	25	12	15-25								0
254+26 Lt	Class V	0	3	23	12	15-25								0
256+80 Rt	Class V	0	15	39	12	15-25								25
259+00 Rt	Class II	0	5	28	12	15-25	58			58				0
259+18 Lt	Class II	0	10	38	12	15-25	71			71				10
261+25 Rt	Class II	0	4	38	12	15-25	71			71				0
262+65 Rt	Class II	0	3	38	12	15-25	71			71				0
264+37 Lt	Class II	0	480	112	12	15-25	170							438
266+07 Rt	Class II	0	520	95	12	15-25	80			80				22
266+72 Lt	Eliminate													
262+105 Rt	Class II	2	4	32	12	15-25	63			63				4
262+74 Rt	Class II	11	4	44	12	15-25	79			79				16
270+97 Rt	Class II	38	2	53	12	15-25	91			91				25
271+16 Lt	Class II	28	6	58	12	15-25	98			98				22
274+33 Rt	Class II	0	23	39	12	15-25	72			72				1
282+05 Rt	Class II	50	50	88	12	15-25	138			138				30
287+07 Lt	Class II	62	3	63	12	15-25	104			104				5
287+302 Rt	Type "B"	258	0	88	20	38-38	303							0
290+74 Rt	Class V	0	4	24	12	15-25								0
296+16 Lt	Class II	0	11	30	12	15-25	60			60				0
306+83 Lt	Class II	6	5	41	12	15-25	75			75				19
308+55 Rt	Class II	0	4	28	12	15-25	58			58				0
310+31 Lt	Type "D"	292	0	125	20	25-25	271							23
LINE 5-7-D 1290 Lt	Class II	2	2	25	12	15-25	54			54				0
LINE 5-7-D 1490 Rt	Class II	2	2	25	12	15-25	54			54				23
310+31 Rt	Class IV	0	18	38	30	20-7.5	148							0
310+76 Rt	Class IV	0	18	38	30	20-7.5	148							0
312+68 Lt	Class II	0	4	28	12	15-25	58			58				0
313+62 Lt	Type "D"	78	37	125	20	25-25	271							0
311+09 Lt	Class II			12	15'-25'		80			80				23
314+98 Lt	Class II	0	12	30	12	15-25	60			60				15
317+87 Lt	Class II	0	5	28	12	15-25	58			58				0
319+01 Lt	Class II	4	9	32	12	15-25	63			63				19
319+36 Rt	Class II	5	4	32	12	15-25	63			63				6
323+93 Lt	Class II	11	4	38	10	15-25	71			71				30
324+21 Rt	Class IV	3	5	30	30	20-20	119							2
325+38 Rt	Class IV	3	10	32	30	20-20	126							4
326+80 Lt	Type "B"	30	135	58	20	38-38	267							0
326+80 Rt	Type "B"	139	27	98	20	38-38	322							0

DETAILS

11/6 10-9-64

APPROACHES

LOCATION	DESCRIPTION	EXCAVATION		LENGTH "L"	WIDTH "W"	RADII "R"	330# BITUMINOUS MIXTURE FOR APPROACHES SYS.	PRIVATE DRIVE PAVEMENT SYS.	COMPACTED AGGREGATE BASE OR SALVAGED ROAD MATERIAL			GRADE %	DIST. BEYOND R/W LINE	DETAIL ON SHEET NO.
		CUT CYS.	FILL CYS.						3"	5"				
LINE 5-B-D 3730	Class IV	5	5	20	30	20-20	86			86			0	
328+30L	Class II	0	34	28	12	15-25	58			58			0	
329+08L	Class II	0	167	85	12	15-25	134			134			47	
336+53L	Class V	0	14	31	12	15-25							0	
339+76R	Class II	0	10	38	12	15-25							0	
353+00R	Class V	58	5	61	12	15-25							23	
353+07L	Class V	0	8	25	12	15-25					15		0	
353+20R	Class II	58	5	70	12	15-25	114			114			32	
356+20R	Class II	0	4	28	12	15-25	58			58			0	
360+05L	Class V	0	7	20	12	15-25							0	
360+60R	Class II	0	5	28	12	15-25	58			58			0	
362+60R	Class II	1	3	32	12	15-25	63			63			4	
365+74L	Class II	1	3	30	12	15-25	60			60			2	
371+60L	Class II	1	2	28	12	15-25	58			58			0	
372+95L	Class II	5	2	33	12	15-25	64			64			5	
376+35L	Class V	7	6	20	12	15-25							0	
377+43L	Class II	15	3	48	12	15-25	84			84			20	
379+88R	Type "D"	0	3	28	20	25-25	92			92			0	
379+69R	Type "D"	0	3	28	20	25-25	92			92			0	
380+47R	Class II	0	2	28	12	15-25	58			58			0	
382+34R	Class V	0	2	26	12	15-25							48	
382+85R	Class V	0	4	26	12	15-25							0	
394+65L	Class V	0	4	16	12	15-25							0	
398+65L	Class V	0	56	58	12	15-25							10	
401+65R	Class V	6	3	37	12	15-25							0	
402+03L	Class II	0	6	28	12	15-25	58			58			0	
402+84L	Class II	0	7	28	12	15-25	58			58			0	
405+47L	Class V	0	4	19	12	15-25							0	
409+53R	Class II	7	3	43	12	15-25	78			78			10	
412+80L	Class II	0	4	28	12	15-25	58			58			0	
408+45R	Class II				12	15-25	80			80			0	
420+80L	Class II	14	3	51	12	15-25	88			88			8	
432+82L	Type "D"	3	3	28	20	25-25	92			92			0	
432+52R	Type "D"	3	3	28	20	25-25	92			92			0	
440+58L	Class II	0	2	28	12	15-25	58			58			0	
444+14R	Class II	0	3	11	12	15-25							0	
445+15R	Class II	0	6	28	12	15-25	58			58			0	
449+88L	Type "D"	0	3	28	20	25-25	92			92			0	
452+21R	Class V	0	9	32	12	15-25							4	
455+52R	Class II	8	4	50	12	15-25	87			87			22	24
455+98L	Type "D"	3	3	28	20	25-25	92			92			0	24
456+09R	Class II	6	4	63	12	15-25	104			104			25	24
457+35L	Class II	0	3	28	12	15-25	58			58			0	24

LOCATION	DESCRIPTION	EXCAVATION		LENGTH "L"	WIDTH "W"	RADII "R"	330# BITUMINOUS MIXTURE FOR APPROACHES SYS.	PRIVATE DRIVE PAVEMENT SYS.	COMPACTED AGGREGATE BASE OR SALVAGED ROAD MATERIAL			GRADE %	DIST. BEYOND R/W LINE	DETAIL ON SHEET NO.
		CUT CYS.	FILL CYS.						3"	5"				
LINE 5-4D 1+49L	CLASS II			20										

DETAILS

DATE 10-9-61



IRWIN BEASLEY ET UX
BEGIN S. PROJ. 856(1)
STA. 95+57.2

RICHARDS VERNER ET UX
RESIDUE A
RESIDUE B

BEDONNA J. WORTH SOUTH
RESIDUE A

EBERLE ALTHA GOODMAN
RESIDUE A

RESIDUE A

BASIL D. ARCHER ET UX
RESIDUE A
RESIDUE B

FERDINAND BOLTON
RESIDUE A

FERDINAND BOLTON
RESIDUE A

BEULAH BOLTON MCDONALD
RESIDUE A

GEORGE D. GONSER ET UX
RESIDUE A

RESIDUE B

ALEXANDER M. JAY
RESIDUE A

JAMES H. COLLINS ET UX
RESIDUE A

RIGHT-OF-WAY PLAT #3
PROJECT: S-856(1)
MOSAIC SCALE 1" = 400' SHEET-1 OF 3
DATE OF PHOTOGRAPHY:
SOURCE:
UNCONTROLLED PHOTO MOSAIC
INDIANA STATE HIGHWAY COMMISSION
BUREAU OF PHOTOGRAMMETRIC & ELECTRONIC PROCESSES



BASIL D. ARCHER ET UX.
RESIDUE B

BASIL D. ARCHER ET UX.
RESIDUE B

ROBERT WALDMAN ET UX.
RESIDUE A

GEORGE W. WESS
ROBERT CAMILLER ET UX.

BERNICE MITCHELL

WALTER STOCKRAHM ET UX.
RESIDUE A

MARIE HAMMOND
RESIDUE A

LOUISE MITCHELL
RESIDUE A

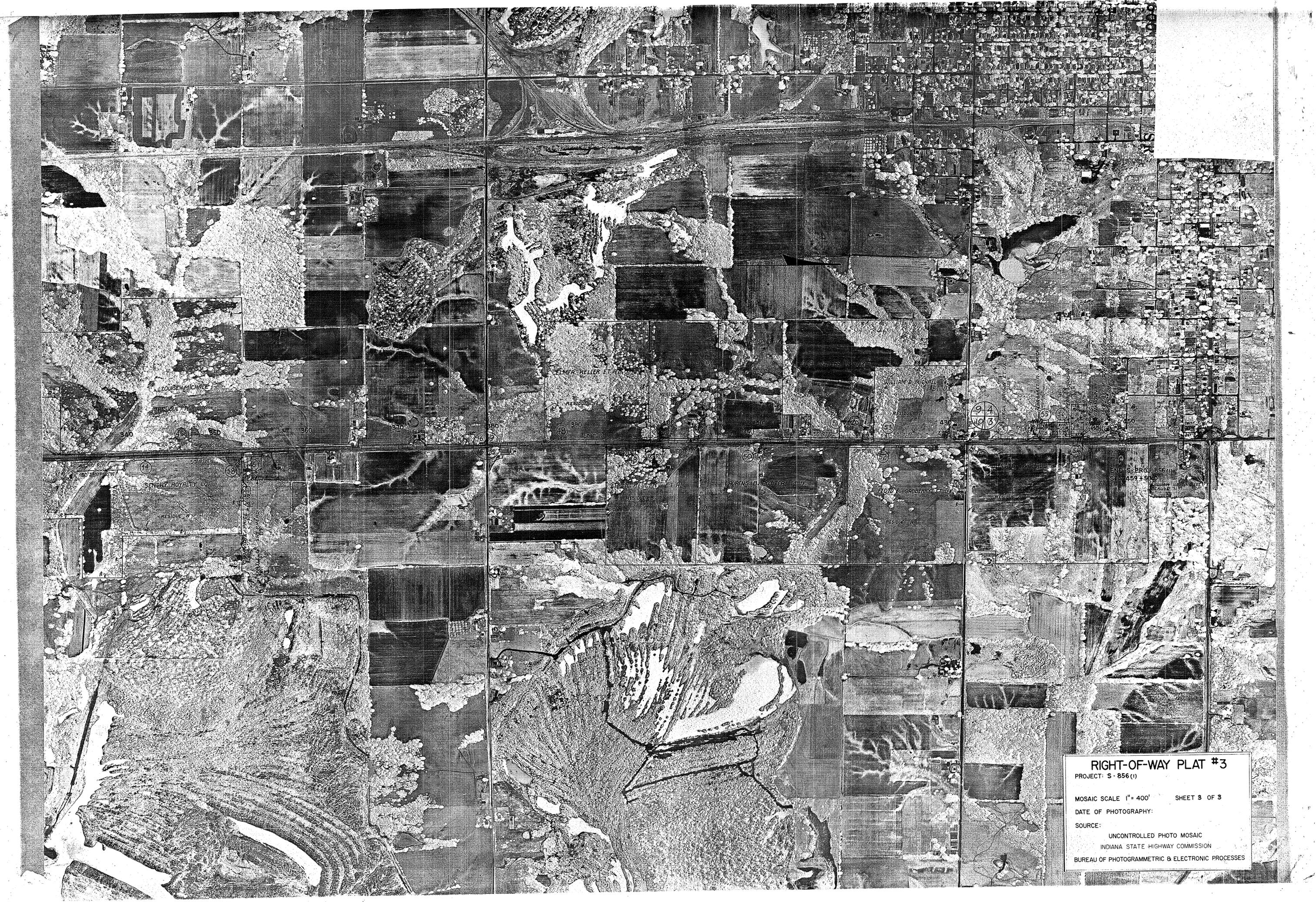
LOWELL D. MITCHELL ET UX.
RESIDUE A

TRUSTEES OF LIBRARIAN CHURCH

TRUSTEES OF LIBRARIAN CHURCH

STANLEY ROYALTY CO.
RESIDUE A

RIGHT-OF-WAY PLAT #3
PROJECT: S-856(1)
MOSAIC SCALE 1" = 400' SHEET 2 OF 3
DATE OF PHOTOGRAPHY:
SOURCE:
UNCONTROLLED PHOTO MOSAIC
INDIANA STATE HIGHWAY COMMISSION
BUREAU OF PHOTOGRAMMETRIC & ELECTRONIC PROCESSES



LOUISE MICHAEL

ELMER KELLER ET AL

WILLIAM W. WRIGHT ET AL

SENTRY ROYALTY CO

ELMER KELLER ET AL

LAUREN E. POWELL ET AL

FLOYD F. GABBERRY ET AL

END OF PROJ. S-856 (1)
STATION 459+50.00

RIGHT-OF-WAY PLAT #3

PROJECT: S - 856 (1)

MOSAIC SCALE 1" = 400' SHEET 3 OF 3

DATE OF PHOTOGRAPHY:

SOURCE:

UNCONTROLLED PHOTO MOSAIC
INDIANA STATE HIGHWAY COMMISSION
BUREAU OF PHOTOGRAMMETRIC & ELECTRONIC PROCESSES