

R-5087 INDEX

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SHEET NO. 55-56	STD. REINF. CONC. CULV.—SLAB TOP TYPE UNDER FILL (1'-0" TO 5'-0" (10'-0" TO 20'-0" SPAN) 30° SKEW
SHEET NO. 57-58	STD. REINF. CONC. CULV.—SLAB TOP TYPE UNDER FILL (1'-0" TO 5'-0" (10'-0" TO 20'-0" SPAN) 30° SKEW
SHEET NO. 59-60	STD. REINF. CONC. CULV.—SLAB TOP TYPE WITHOUT FILL (10'-0" TO 20'-0" SPAN) 45° SKEW
SHEET NO. 61-62	STD. REINF. CONC. CULV.—SLAB TOP TYPE UNDER FILL (1'-0" TO 5'-0" (10'-0" TO 20'-0" SPAN) 45° SKEW
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SHEET NO. 64	STEEL BEAM GUARD RAIL, REV. 1-10-57
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SHEET NO. 66-67	STD. DETOUR SIGNS SHEET 1 REV. 2-11-54, SHEET 2 REV. 11-12-58
SHEET NO. 68-69	CROSS SECTIONS

SHEET NO.	PROJECT NO.	LINE	STATION OR DESCRIPTION
1	I-65-2(35)57		TITLE SHEET
2	I-65-2(35)57		RIGHT OF WAY PLAT NO. 2
3	I-65-2(35)57	A	STD. DIVIDED LANE SECTIONS, REV. 7-14-59, SHEET NO. 3
4	I-65-2(35)57	S-8-A	TYPICAL SECTIONS, VARIABLE WIDTH MEDIAN, SHEET NO. 4
5	I-65-2(35)57		TYPICAL SECTIONS AND APPROACH TABLE (ONE SHEET), SHEET NO. 2
6	I-65-2(35)57		STA. 2550 TO STA. 2570, SHEET NO. 6
7	I-65-2(35)57		STA. 2570 TO STA. 2600, SHEET NO. 7
8	I-65-2(35)57		STA. 2600 TO STA. 2630, SHEET NO. 8
9	I-65-2(35)57		STA. 2630 TO STA. 2660, SHEET NO. 9
10	I-65-2(35)57		STA. 2660 TO STA. 2690, SHEET NO. 10
11	I-65-2(35)57		STA. 2690 TO STA. 2720, SHEET NO. 11
12	I-65-2(35)57		STA. 2720 TO STA. 2750, SHEET NO. 12
13	I-65-2(35)57		STA. 2750 TO STA. 2780, SHEET NO. 13
14	I-65-2(35)57		STA. 2780 TO STA. 2810, SHEET NO. 14
15	I-65-2(35)57		STA. 2810 TO STA. 2840, SHEET NO. 15
16	I-65-2(35)57	S-8-A	STA. 40 TO STA. 60, SHEET NO. 4
17	I-65-2(35)57	S-5-B	STA. 35 TO STA. 60, SHEET NO. 3
18-22	I-65-2(35)57	A	FRONTAGE ROAD, SHEET NO. 20-24
23 OF 3	I-65-2(35)57	A	MOSAIC (5 SHEETS)

ALL OF THE ABOVE REQUIRED ROAD STANDARDS APPROVED BY B.P.R. 1-26-60 EXCEPT AS NOTED BELOW.

SHEET NO.	DESIGNATION	APPROVED BARR.	DATE APPROVED AT LATEST REVISION
3	Std. Divided Section Interstate	6-6-60	R 4-4-60
2	Std. Cross Section E-II-JR	None	R 6-20-60
5	Std. Pavement Joints Sheet A	None	R 7-11-60
31	Misc. Standards Sheet A	None	R 6-20-60
36	" " " I	None	R 6-20-60
39	" " " Q	3-17-60	R 1-11-60

LEGEND
 (A) STANDARD BARRICADE—TYPE A (2)
 (B) STANDARD BARRICADE—TYPE B (8)
 (C) TYPICAL SIGN STANDARDS (20)

PLANS PREPARED BY
SHAFFER, PARRETT AND ASSOCIATES
 MANSFIELD OHIO WOOSTER INDIANA
 ENGINEERS
 DATE 10-15-59

STATE OF INDIANA STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

"I" PROJECT NO. 65-2(36)57 CONST.

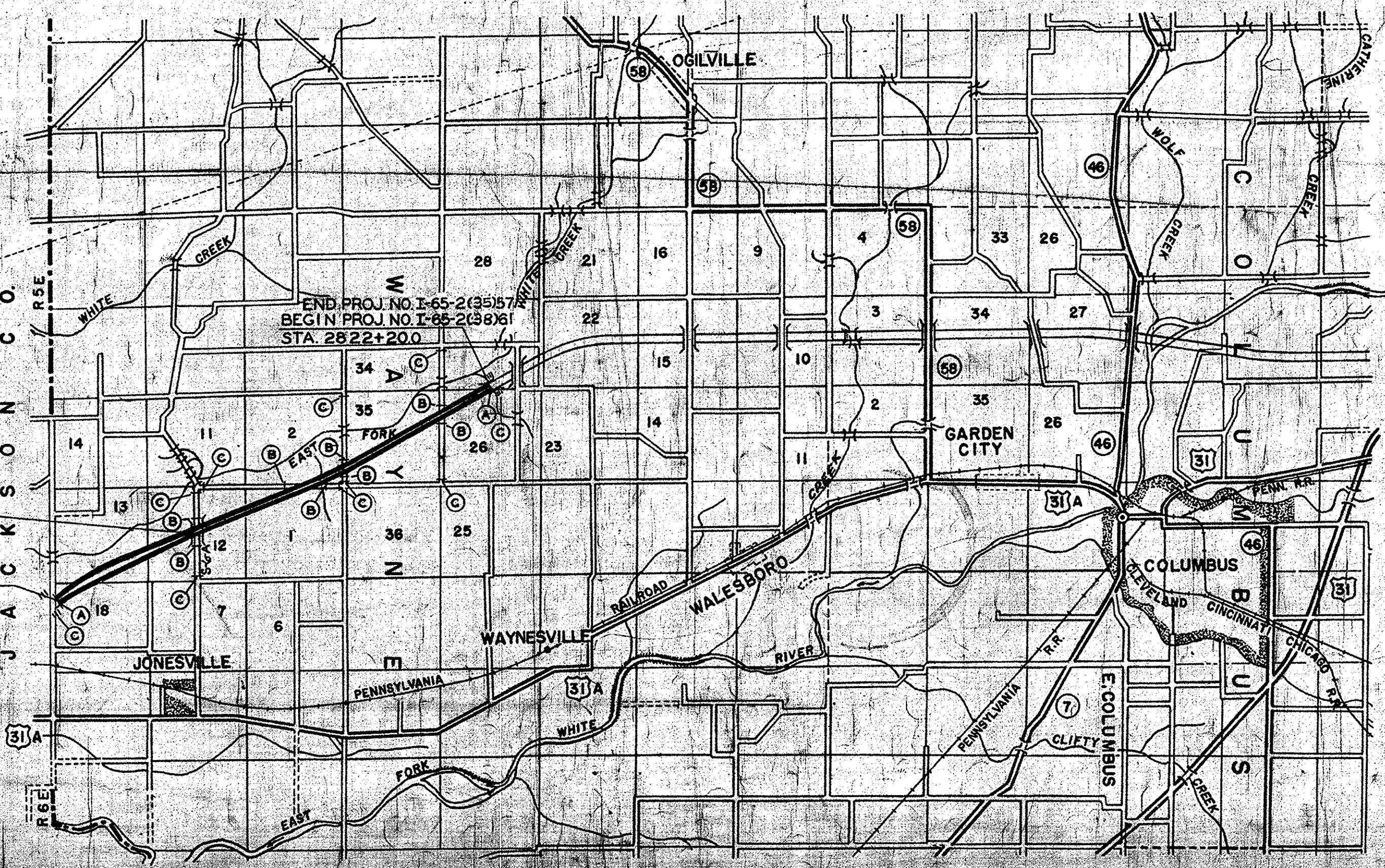
BARTHOLOMEW COUNTY

CODE 0215

BEGINNING AT A POINT IN SECTION 18, T-7-N, R-6-E, APPROXIMATELY 268 FEET NORTH OF THE SOUTH LINE AND 885 FEET EAST OF THE WEST LINE OF SAID SECTION AND EXTENDING IN A NORTHWESTERLY DIRECTION A DISTANCE OF 25,999.00 FEET TO A POINT IN SECTION 27, T-8-N, R-5-E, APPROXIMATELY 2385 FEET NORTH OF THE SOUTH LINE AND 93 FEET WEST OF THE EAST LINE OF SAID SECTION, ALL IN WAYNE TOWNSHIP, BARTHOLOMEW COUNTY.

I-65-2(35)57 R.W.
~~I-65-2(15)57 P.E.~~

GROSS LENGTH: 4.924 MI.
 NET LENGTH: 4.924 MI.
 SCALES:
 PLAN { LONG: 1"=100' PROFILE { HORIZ: 1"=100'
 TRANS: 1"=100' VERT: 1"=10'
 MAX. GRADE 2.663 %



LOCATION MAP
 SCALE IN MILES

TRAFFIC DATA

ADT (1958)	5,346
ADT (1978)	14,019
DHW	1,893
TRUCKS	14%
DESIGN SPEED	70MPH
ACCESS CONTROL	FULL

REVISIONS

SHEET NO.	DATE	REVISED
15	11-17-59	R/W Point Corrected
6	6-1-60	Add First Sheet Note
3, 10, 19, 22, 26, 27, 29, 30, 41, 42, 63, 71, 72	6-1-60	Grade Change 16.3 Ct.
10-12, 15-30	7-8-60	Guide Posts Deleted
4-30	" " "	Index Revised
1	7-11-60	Bit Shoulders Revised
1, 9, 29	7-11-60	Str. No. 1 Note

7 sec to DIST 1-12-62
(Signature)

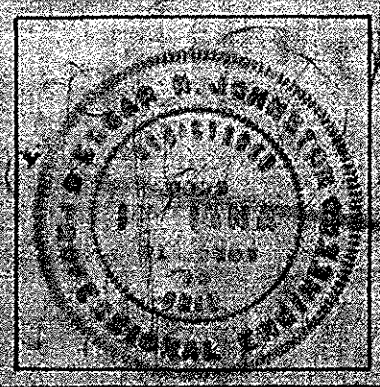
R/W PLANS FOR THIS PROJECT INCLUDES R/W REQUIRED FOR SEPARATE PROJECT I-65-2(37)58 (LINE S-8-A)

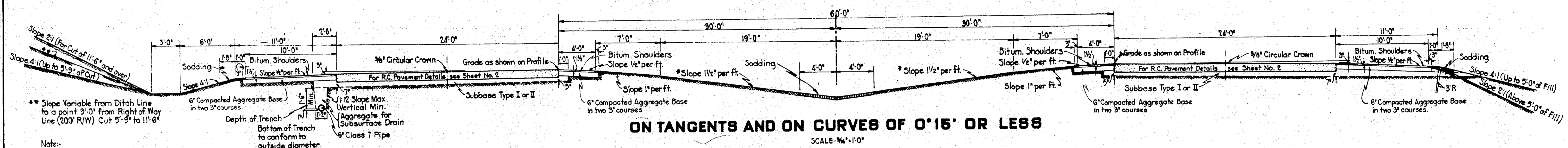
S-8-A SEPARATION TO BE CONSTRUCTED UNDER PROJECT I-65-2(37)58.

APPROVED AND ADOPTED 10/23/59
 BY STATE HIGHWAY DEPARTMENT OF INDIANA
(Signature)
 CHIEF ENGINEER—STATE HIGHWAY DEPARTMENT OF INDIANA
 APPROVED 10-22-59
(Signature)
 CHIEF ENGINEER—STATE HIGHWAY DEPARTMENT OF INDIANA

Code 0215
 I-65-2(35)
 I-65 Bartholomew County
 22 sheets

RECOMMENDED FOR APPROVAL 10-15-59
(Signature)
 ENGINEER OF ROAD DESIGN, STATE HIGHWAY DEPARTMENT OF INDIANA

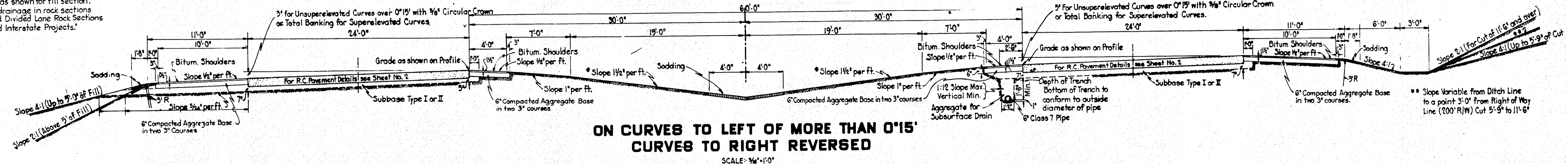




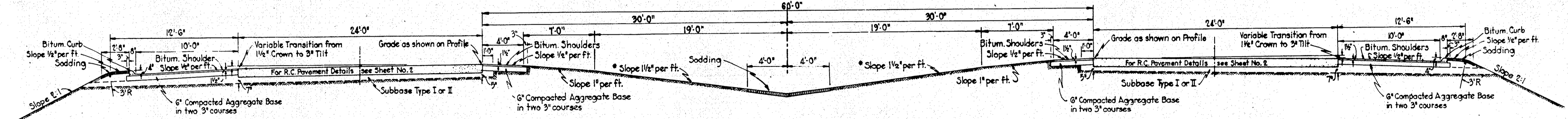
ON TANGENTS AND ON CURVES OF 0°15' OR LESS
SCALE: 3/4"=1'-0"

* Min. Slope 1/2% per ft.
Max. Slope 3% per ft.
For Spec. Center Ditch.

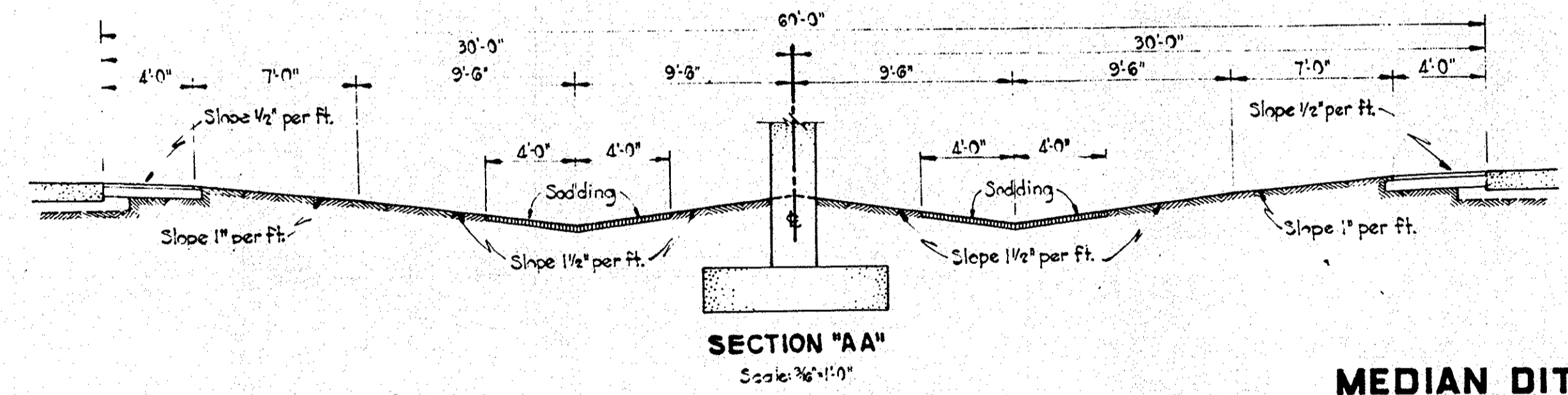
Note:
Where a special ditch grade is specified in an earth cut section and the flow line elevation of such ditch is 24" or more below the edge of the shoulder elevation, the subbase shall be drained through the shoulder as shown for fill section. For Subbase drainage in rock sections see "Standard Divided Lane Rock Sections for Federal Aid Interstate Projects."



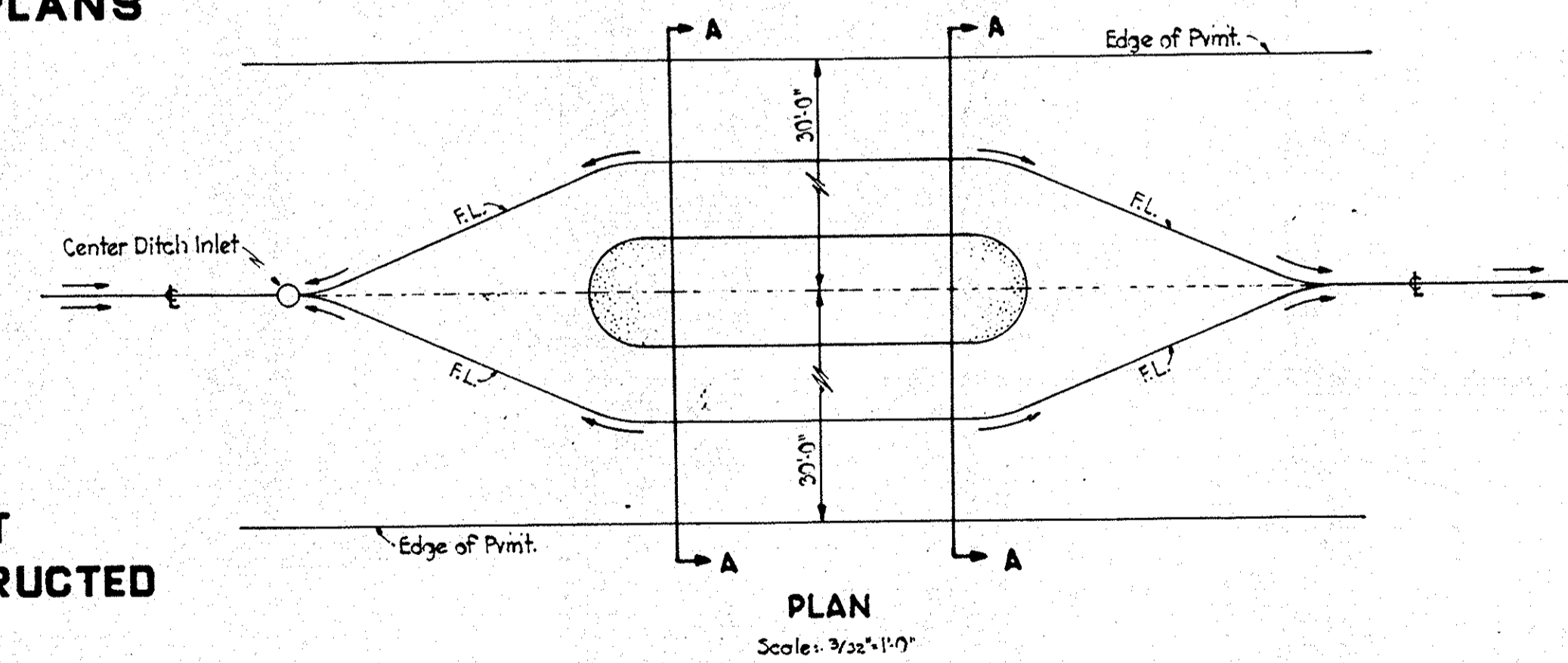
ON CURVES TO LEFT OF MORE THAN 0°15' CURVES TO RIGHT REVERSED
SCALE: 3/4"=1'-0"



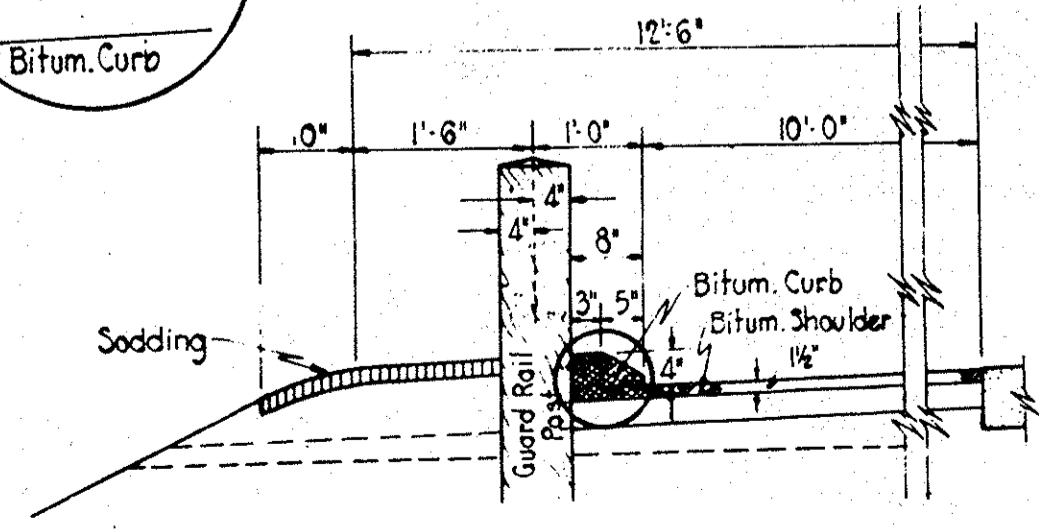
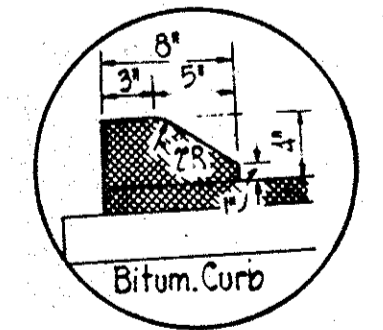
TO BE USED AT RAILROAD OVERHEADS OR ELSEWHERE AS INDICATED ON PLANS
SCALE: 3/4"=1'-0"



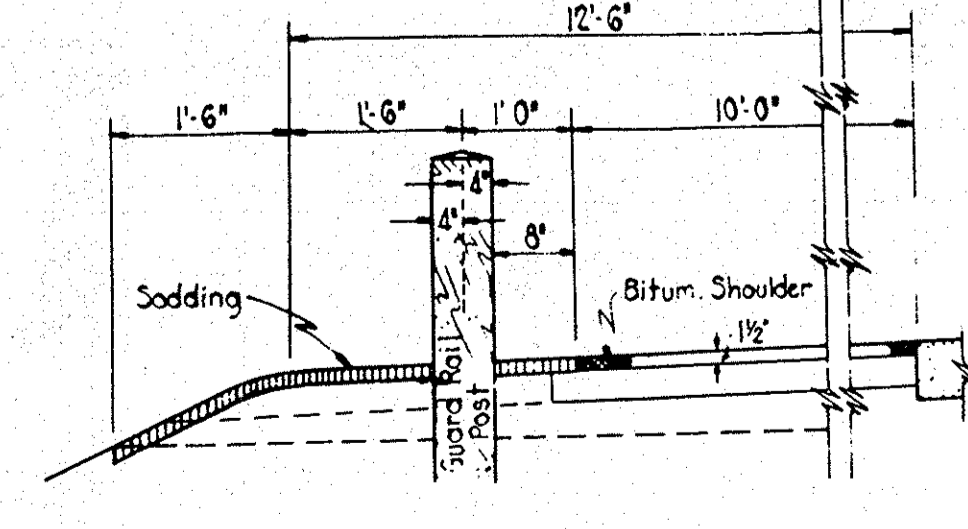
MEDIAN DITCH TREATMENT WHERE CENTER PIER IS CONSTRUCTED
SCALE: AS SHOWN



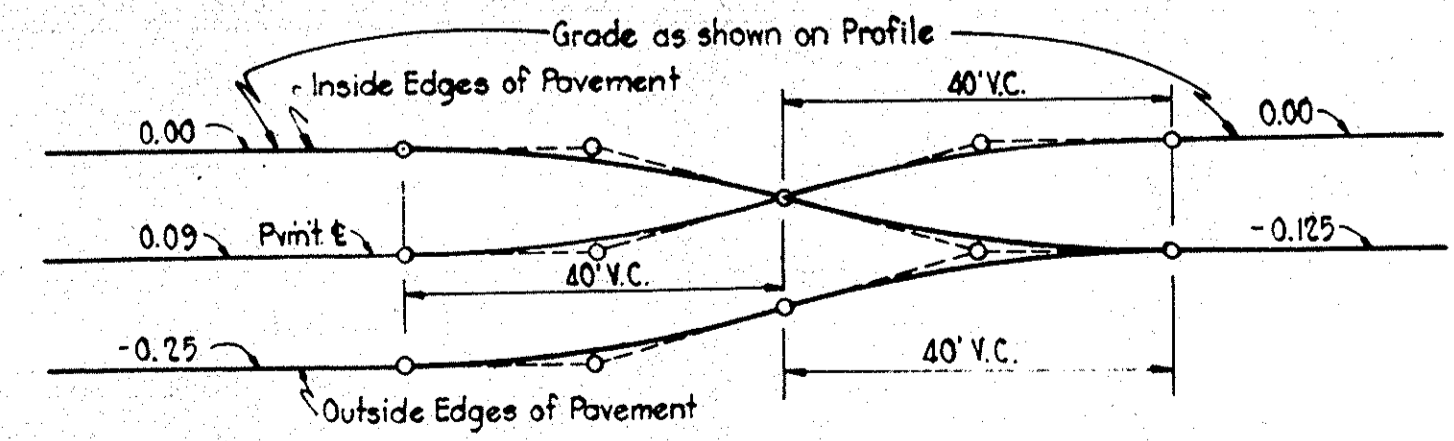
PLAN
Scale: 3/32"=1'-0"



GUARD RAIL DETAIL WITH CURB
NOT TO SCALE



GUARD RAIL DETAIL WITHOUT CURB
NOT TO SCALE



PAVEMENT EDGE TRANSITIONS FROM 3" TILT TO 1 1/2% CROWN SECTION AT BRIDGE APPROACHES
NOT TO SCALE

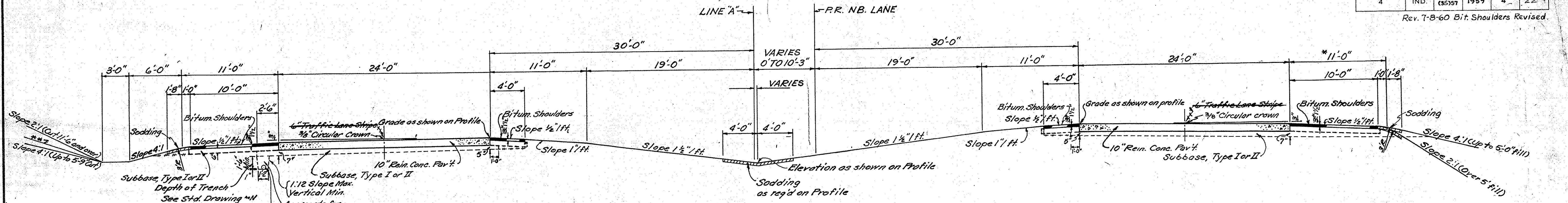
STANDARD DIVIDED LANE SECTIONS FOR FEDERAL AID INTERSTATE PROJECTS
STATE HIGHWAY DEPARTMENT OF INDIANA
JANUARY 1957

RECOMMENDED FOR APPROVAL *W. Behrens*
ENGINEER OF ROAD DESIGN
APPROVED *J. F. Hallett*
ENGINEER OF ROADS
APPROVED *Carl E. Vogelsong*
SUPERVISOR

REVISIONS	
7-16-57	Median
11-26-57	Par Section
7-14-59	Subbase Drainage
4-4-60	Bituminous Shoulder & Traffic Lane Stripes

FEDERAL ROAD REGION NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	1-68-2 (85)57	1959	4	22

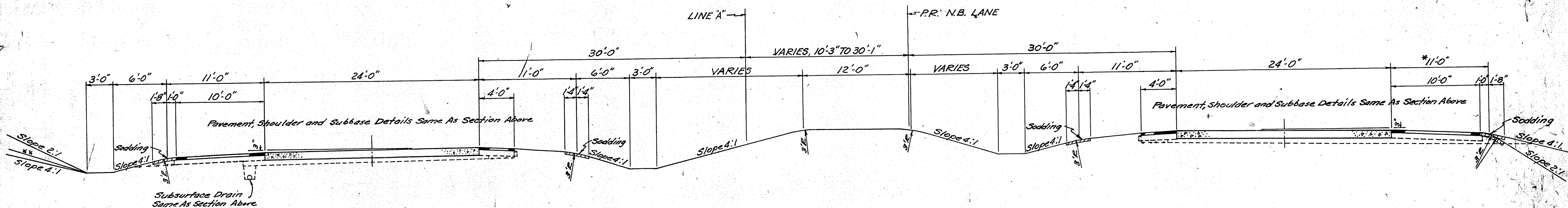
Rev. 7-8-60 Bit Shoulders Revised.



STA. 2563+12.4 TO STA. 2575+00
 STA. 2639+00 TO STA. 2647+72.32

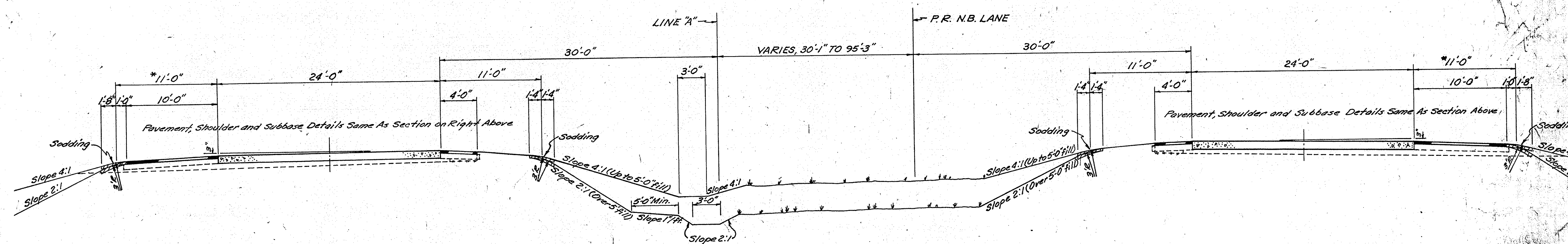
** Slope Variable from Ditch Line to point 3'-0" from R/W Line (100 R/W from Line A on Lt. and from P.R. N.B. Lane on Rt.) Cut 5'-3" to 11'-6"

Bottom of Trench to Conform to Outside Diameter of Pipe



STA. 2575+00 TO STA. 2585+00

* 12'-6" for Fills Over 8' With Guard Rail



STA. 2585+00 TO STA. 2639+00

Pavement, Shoulder and Subbase Details on Curves are same as that shown on Standard Divided Lane Sections on Sheet No. 3.
 For details of 10" Reinforced Concrete Pavement see Std. Dwg. E-11-JR Sheet No. 2.
 Pavement Offsets for 24' Pavement are same as shown on Misc. Std. Sheet A for 48' Pavement.
 Normal Subsurface Drain depth is 3.05' below the pavement edge elevation to invert of Class 7 pipe.
 For location of Subsurface Drains see Sheet No. 27.

STANDARD DIVIDED LANE SECTIONS FOR FEDERAL AID INTERSTATE PROJECTS. See Sheet No. 3
 STA. 2562+21 TO STA. 2563+12.4
 STA. 2647+72.32 TO STA. 2822+20

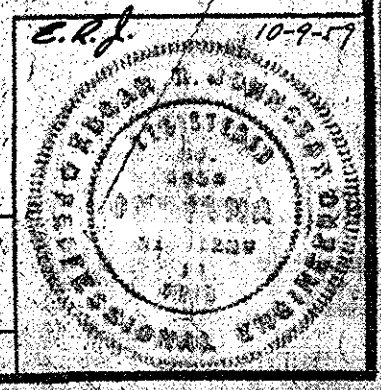
TYPICAL CROSS SECTIONS

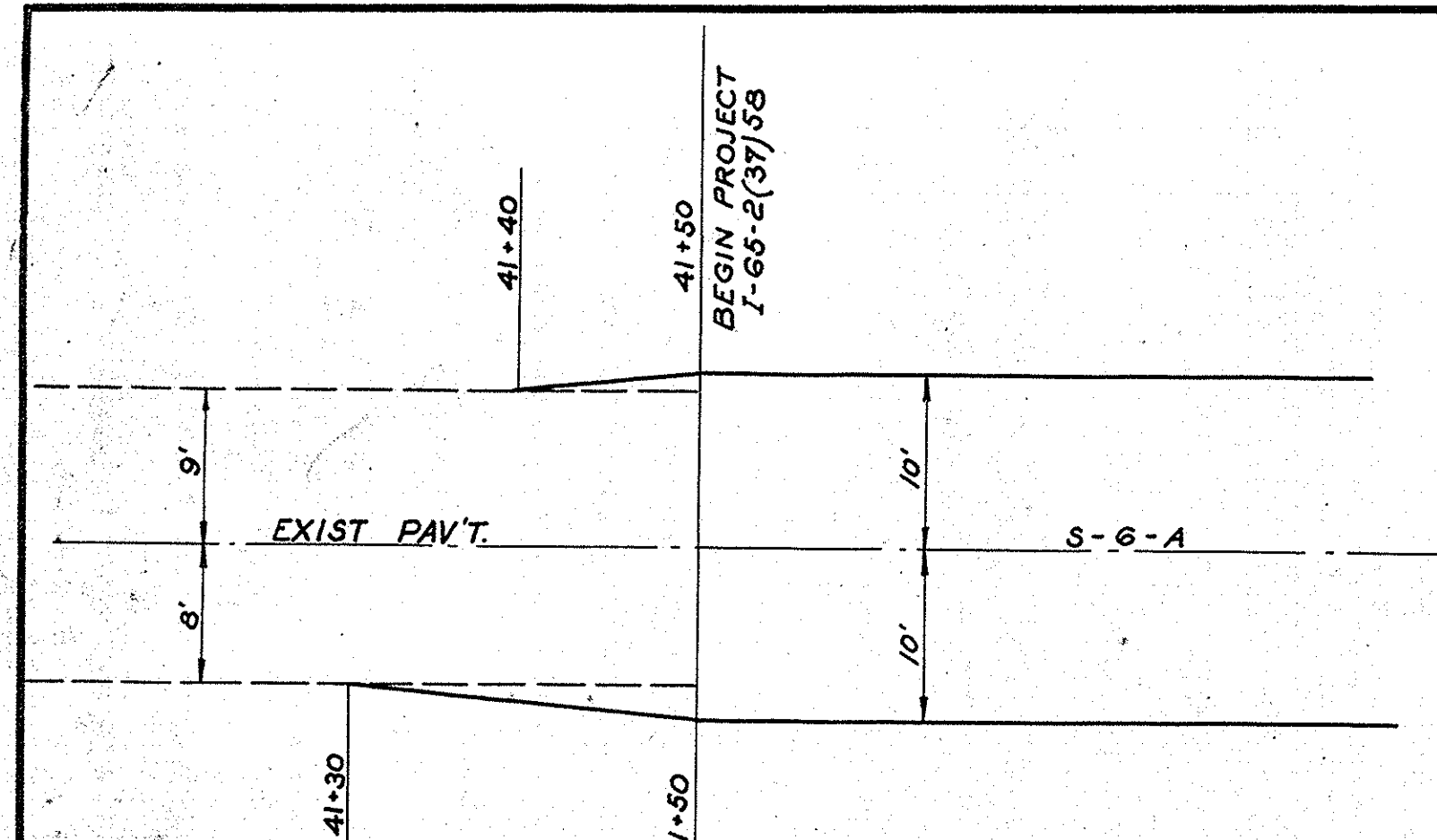
SCALE: 3/16" = 1'-0"

APPROVED *Carl E. Vogelsong*
 CHIEF ENGINEER STATE HIGHWAY DEPARTMENT OF INDIANA

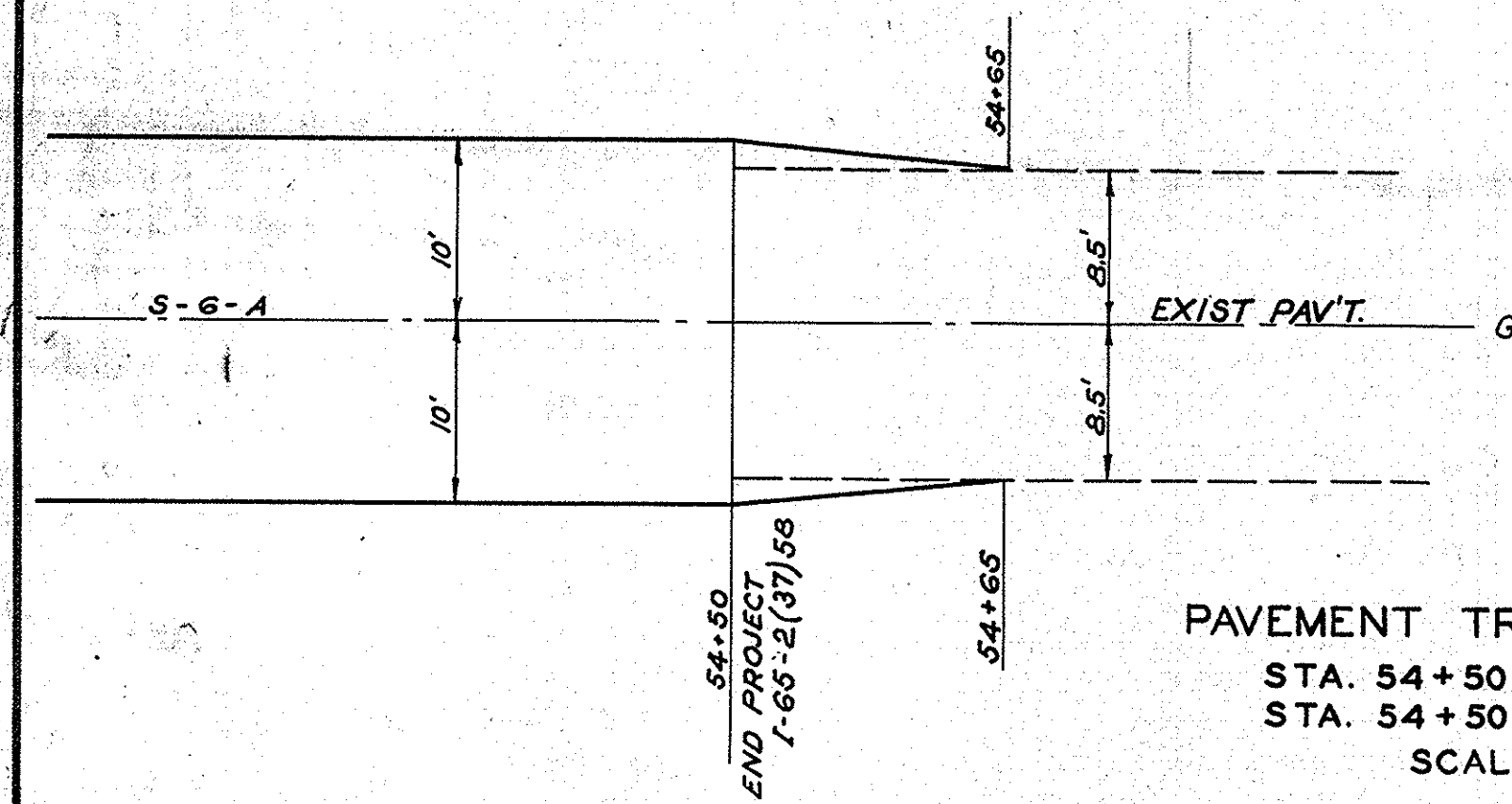
APPROVED *WPA B. ...*
 CHAIRMAN STATE HIGHWAY DEPARTMENT OF INDIANA

RECOMMENDED FOR APPROVAL 10-15-59

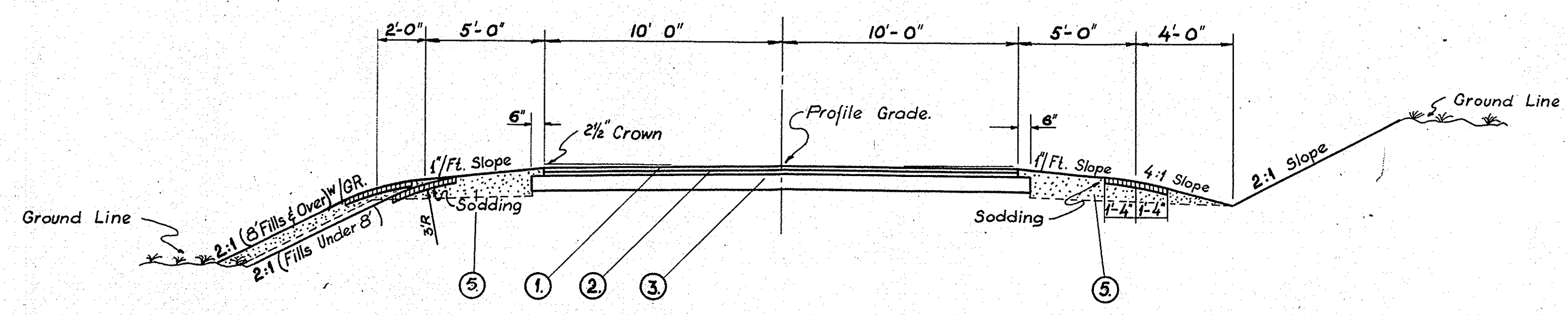




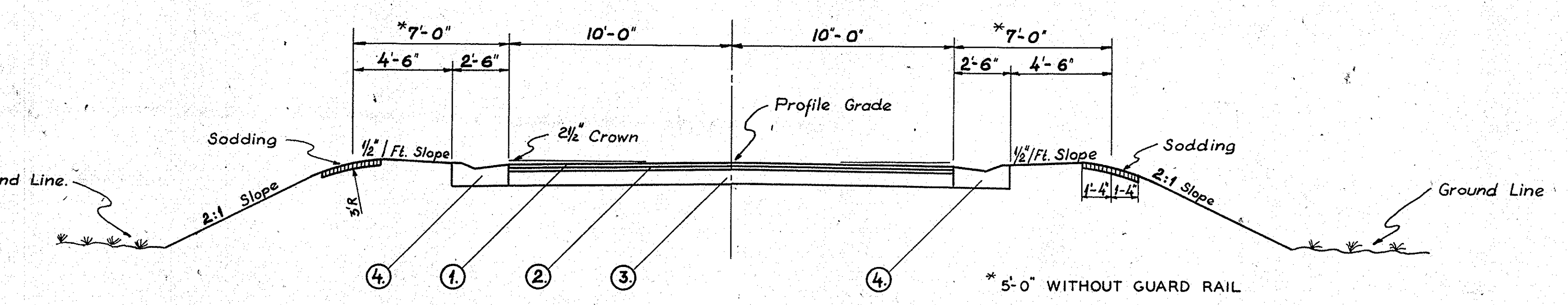
PAVEMENT TRANSITION 1' IN 10'
 STA. 41+30 TO STA. 41+50 RT.
 STA. 41+40 TO STA. 41+50 LT.
 SCALE: 1" = 10'



PAVEMENT TRANSITION 1' IN 10'
 STA. 54+50 TO STA. 54+65 RT.
 STA. 54+50 TO STA. 54+65 LT.
 SCALE: 1" = 10'



LINE "S-6-A" NORMAL SECTION



LINE "S-6-A" LIP GUTTER SECTION

LEGEND

- ① 1" HOT ASPHALTIC CONC. SURFACE TYPE "B"
- ② 1/2" HOT ASPHALTIC CONC. BINDER
- ③ 8" COMPACTED AGGREGATE BASE
- ④ STANDARD LIP GUTTER
- ⑤ STANDARD SHOULDER DRAINS (PLACED AT DIRECTION OF ENGINEERS) SEE ROAD STD. M_B.

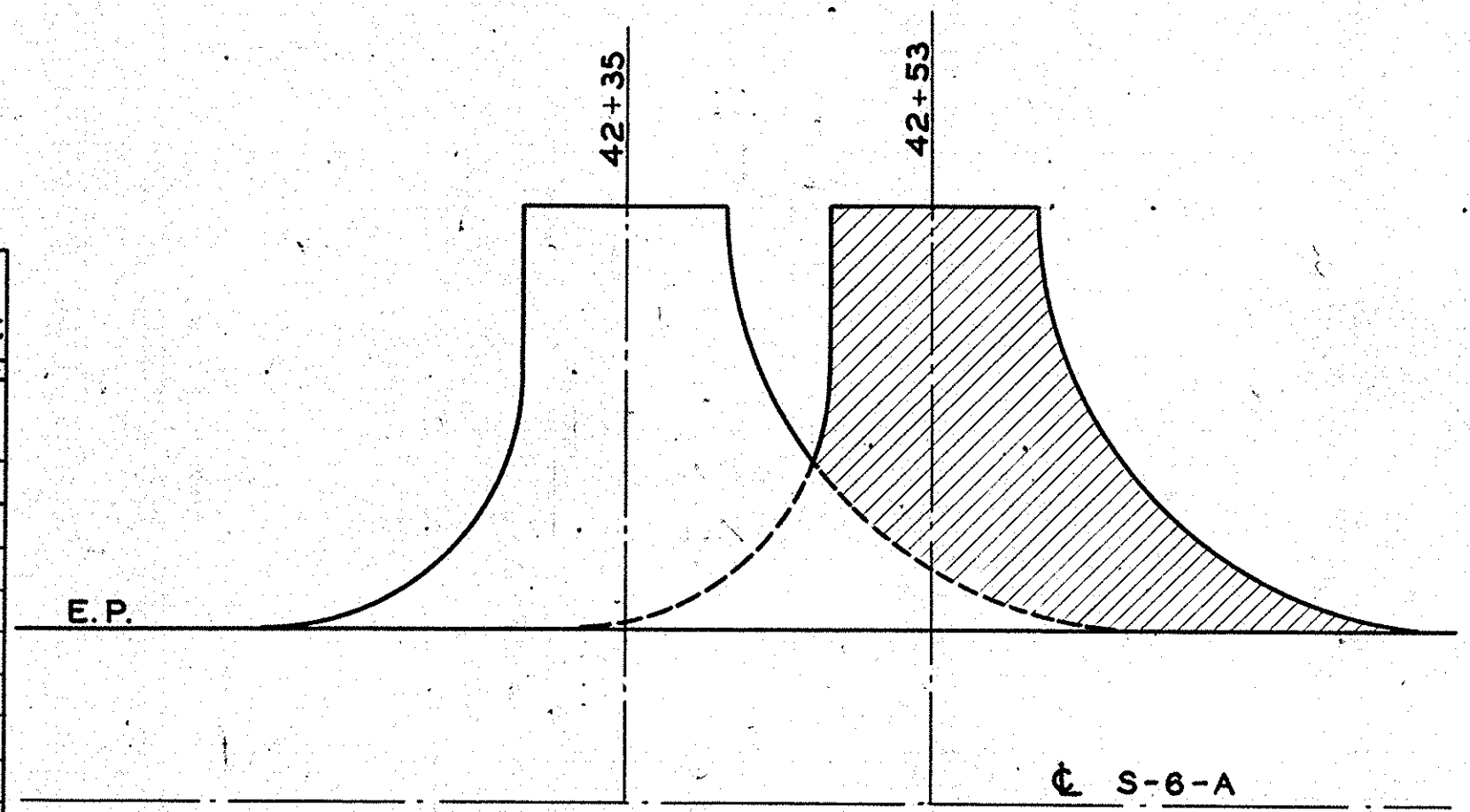
GENERAL NOTES

TYPICAL CROSS SECTIONS AS SHOWN ON THIS SHEET TO BE USED ON THIS PROJECT.
 STATE HIGHWAY DEPARTMENT OF INDIANA STANDARD SPECIFICATIONS DATED 1957 TO BE USED WITH THIS PROJECT.
 GRADE LINE AS SHOWN ON PROFILE REPRESENTS TOP OF FINISHED SURFACE. STANDARDS UNDER DATES AS LISTED IN INDEX ON TITLE SHEET TO BE USED ON THIS PROJECT.
 DITCHES OF 1% TO 2.99% GRADE SHALL BE SODDED.
 DITCHES OF 3% GRADE AND OVER SHALL BE PAVED.
 ALL SHOULDERS, CUT AND FILL SLOPES SHALL BE MULCH SEEDED EXCEPT WHERE SODDING IS SPECIFIED.
 SHOULDERS ARE TO BE SODDED AS SHOWN ON TYPICAL SECTIONS ON THIS SHEET SODDING SHALL BE PLACED ALONG PAVED SIDE DITCH AS SHOWN ON MISCELLANEOUS STANDARD SHEET M.E.
 QUANTITIES FOR PIPE CULVERT HEADWALLS ARE BASED ON USING STANDARD HEADWALLS FOR RETAINING 2:1 SLOPES AND PRIVATE DRIVE HEADWALLS FOR RETAINING 4:1 SLOPES.
 FOR KINDS OF PIPE PERMITTED FOR EACH SIZE AND CLASSIFICATION AS SHOWN IN STRUCTURE NOTES, SEE MISCELLANEOUS STANDARD SHEET M.P.
 EARTHWORK QUANTITIES AS SHOWN IN BALANCE ON PLAN AND PROFILE SHEET INCLUDES ESTIMATED QUANTITIES FOR DRIVES AS SHOWN IN APPROACH TABLE.

APPROACH TABLE

STATION	DESC.	EARTH WORK CU. YDS.		LENGTH "L" * FEET	WIDTH "W" FEET	RADIUS "R" FEET	2" HOT ASPHALTIC CONCRETE BINDER TONS				COMPACTED AGGREGATE BASE COURSE TONS				1" HOT ASPHALTIC CONCRETE SURFACE TYPE "B" TONS	
		CUT	FILL				1 1/2"	2"	4"	6"	8"	1"	2"			
42+35LT	CLASS II	2	0	25	12	25-15	5.5	12.1								
42+53LT	CLASS II	2	0	25	12	25-15	4.4	9.7								
43+97LT	CLASS II	1	46	35	12	25-15	6.8	15.7								
47+37RT	CLASS V	0	380	90	10	4-4										
53+00LT	PB RD. 'B' X SE CT.			755.93	18	62.5-36	131.0					776.4	87.34			
54+07RT	CLASS II	3	0	25	12	25-15	5.5	12.1								
54+10LT	PB RD. 'D'	2	0	25	20	25-25	5.3					37.9				
41+50	PV TRANS			SEE DETAIL ABOVE			0.2					1.3	0.2			
54+50	PV TRANS			SEE DETAIL ABOVE			0.2					1.2	0.2			
TOTALS		10	426				131.4	27.5	49.6			816.8	87.74			

* LENGTH CALCULATED FROM EDGE OF PAVEMENT
 † SEE DETAIL THIS SHEET
 ‡ INCLUDES FRONTAGE ROAD STA. 2647+84.07 TO STA. 2655+40.0



DRIVE LAYOUT PLAN
 42+35; 42+53
 SCALE: 1" = 10'

CONSTRUCT 12' APRON REPAIR REST AS NEEDED.

GENERAL NOTES
 APPROACH TABLE
 TYPICAL CROSS SECTIONS

SCALE: 1/4" = 1'-0"



SEC. 19 T 7N, R 6E, REDDING TWP. JACKSON CO.

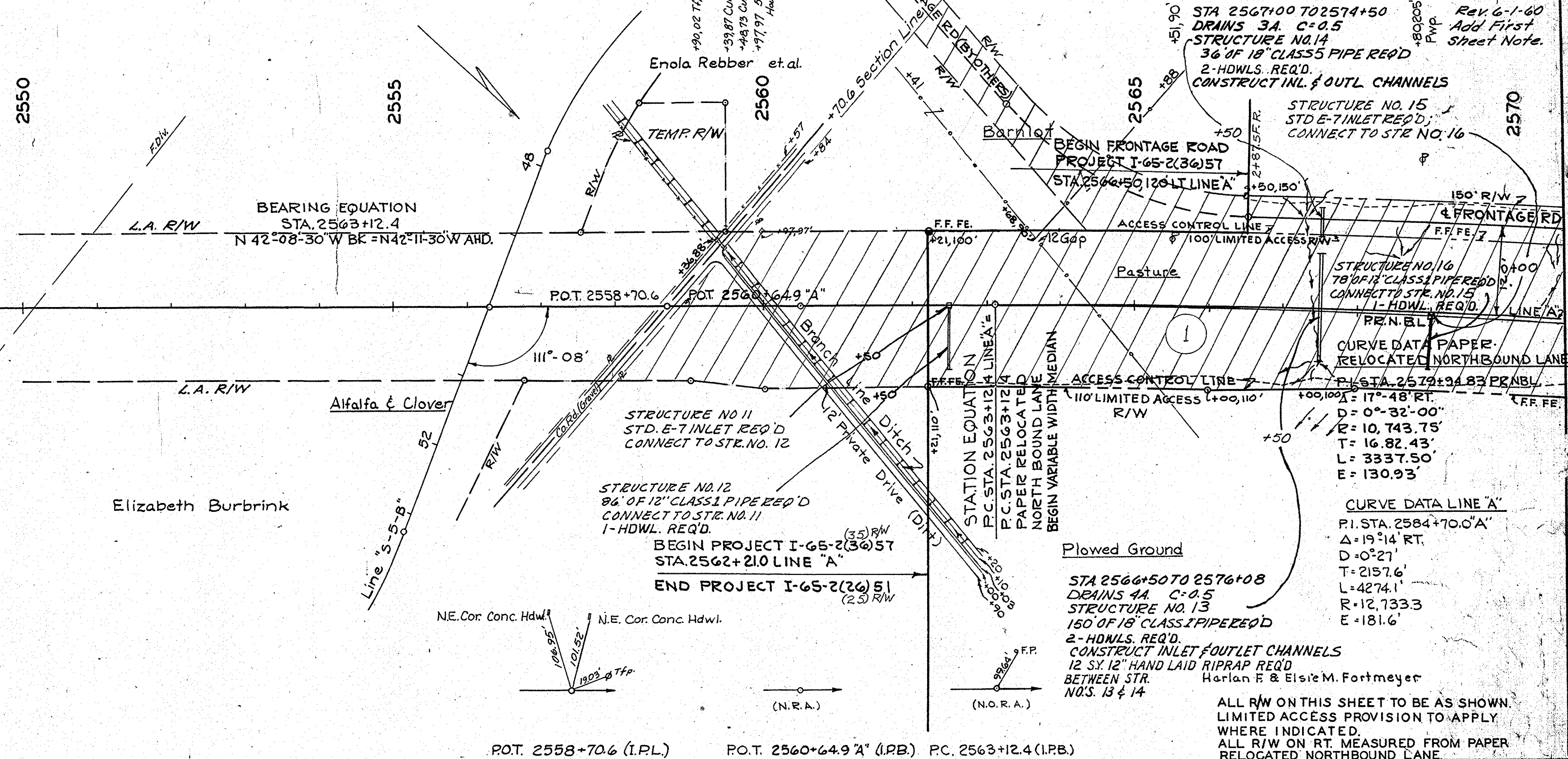
SEC. 18, T7N, R6E, WAYNE TWP. BARTHOLOMEW CO.

FED. ROAD REG. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	T-65-2(3)57	1959	6	22

Rev 6-1-60
Add First Sheet Note

DATE: 11/22/57
BY: J.W.S.
CHECKED: J.W.S.
NO. 60264-2

DATE: 11/22/57
BY: J.W.S.
CHECKED: J.W.S.
NO. 60264-2



UTILITY OWNERSHIP

Power: Sta. 2562 - 2600 - R.E.M.C. Public Service Co. of Ind. 119 W. Walnut St. Brownstown, Indiana.
Sta. 2600 - 2842 - R.E.M.C. Columbus, Indiana.

Telephone: Sta. 2562 - 2600 - Indiana Telephone Corp. Seymour, Indiana.
Sta. 2600 - 2842 - Indiana Bell Telephone Co. 643 Washington St. Columbus, Indiana. Phone: DR 2-4408.

Elizabeth Burbrink

STRUCTURE NO. 16
78" OF 18" CLASS PIPE REQ'D.
CONNECT TO STA. NO. 15
1-HDWL. REQ'D.

CURVE DATA PAPER -
RELOCATED NORTHBOUND LANE
P.I. STA. 2579+34.83
D = 0°-32'-00"
L = 10.743.75'
T = 16.82.43'
E = 130.93'

Plowed Ground
STA 2566+50 TO 2576+08
DRAINS 4A. C=0.5
STRUCTURE NO. 13
150 OF 18" CLASS PIPE REQ'D
2-HDWLS. REQ'D.
CONSTRUCT INLET & OUTLET CHANNELS
12 SY. 12" HAND LAID RIPRAP REQ'D
BETWEEN STR. NOS. 13 & 14
Harlan F. & Elsie M. Fortmeyer

ALL R/W ON THIS SHEET TO BE AS SHOWN.
LIMITED ACCESS PROVISION TO APPLY
WHERE INDICATED.
ALL R/W ON RT. MEASURED FROM PAPER
RELOCATED NORTHBOUND LANE.

STD. DIVIDED LANE SECTIONS FOR FEDERAL AID INTERSTATE PROJECTS AS SHOWN ON SHEET NO.3 TO BE USED ON THIS PROJECT.

TYPICAL CROSS SECTION AS SHOWN ON SHEET NO.4 TO BE USED ON THIS PROJECT.

TYPICAL SECTIONS FOR FRONTAGE ROADS AS SHOWN ON THE PLAN & PROFILE SHEET OF EACH FRONTAGE ROAD TO BE USED ON THIS PROJECT.

STANDARDS FOR SUPER ELEVATION AND WIDENING OF CURVES DATED SEPT. 1932 TO BE USED ON FRONTAGE ROAD CURVES UNLESS OTHERWISE SHOWN ON THE PLANS.

STATE HIGHWAY DEPARTMENT OF INDIANA STANDARD SPECIFICATIONS DATED 1957. TO BE USED WITH THESE PLANS.

STANDARDS UNDER DATES AS LISTED IN INDEX ON TITLE SHEET TO BE USED ON THIS PROJECT.

GRADE LINE AS SHOWN ON PROFILE REPRESENTS TOP OF FINISHED SURFACE.

DITCHES OF 1% TO 3% GRADE SHALL BE SODDED, (UNLESS OTHERWISE SHOWN)

DITCHES OF OVER 3% GRADE SHALL BE PAVED, (UNLESS OTHERWISE SHOWN)

ALL SHOULDERS, CUT AND FILL SLOPES SHALL BE PLAIN OR MULCH SEEDDED EXCEPT WHERE SODDING IS SPECIFIED.

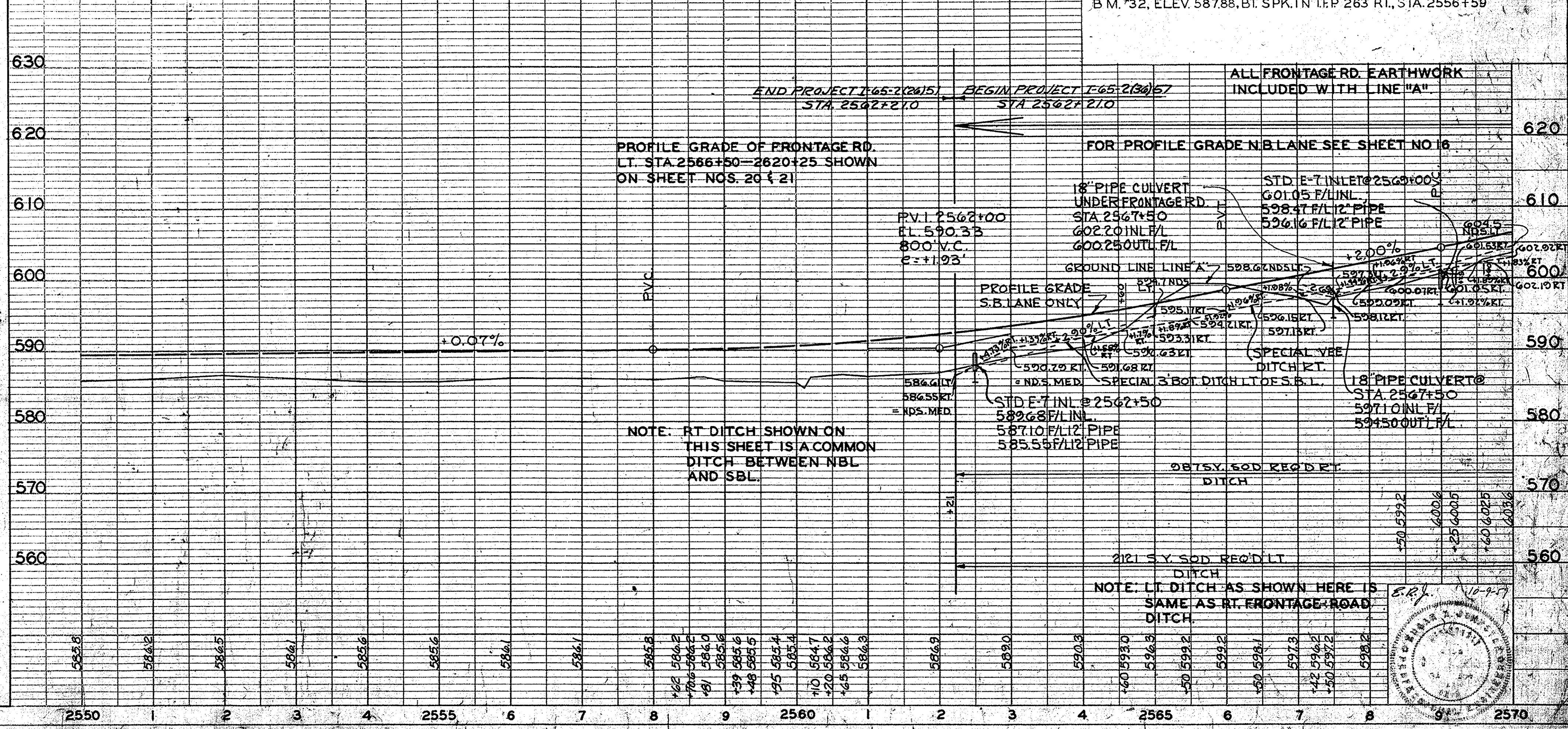
SODDING SHALL BE PLACED ALONG PAVED SIDE DITCH AS SHOWN ON MISCELLANEOUS STANDARD SHEET ME.

QUANTITIES FOR PIPE CULVERT HEADWALLS ARE BASED ON USING STANDARD HEADWALLS FOR RETAINING 2:1 SLOPES AND PRIVATE DRIVE HEADWALLS FOR RETAINING 4:1 SLOPES.

FOR KINDS OF PIPE PERMITTED FOR EACH SIZE AND CLASSIFICATION AS SHOWN IN STRUCTURE NOTES SEE MISCELLANEOUS STANDARD SHEET MP.

THE FINAL CROSS-SECTIONS OF THE BRIDGE CONTRACT SHALL BE THE ORIGINAL CROSS-SECTIONS OF THE ROAD CONTRACT BETWEEN STA. 2648+42 AND 2652+00.

WHERE B.C.C.M. PIPE IS SPECIFIED IN THESE PLANS, THIS SHALL BE INTERPRETED AS MEANING, "B.C.C.M. PIPE WITH PAVED INVERT."



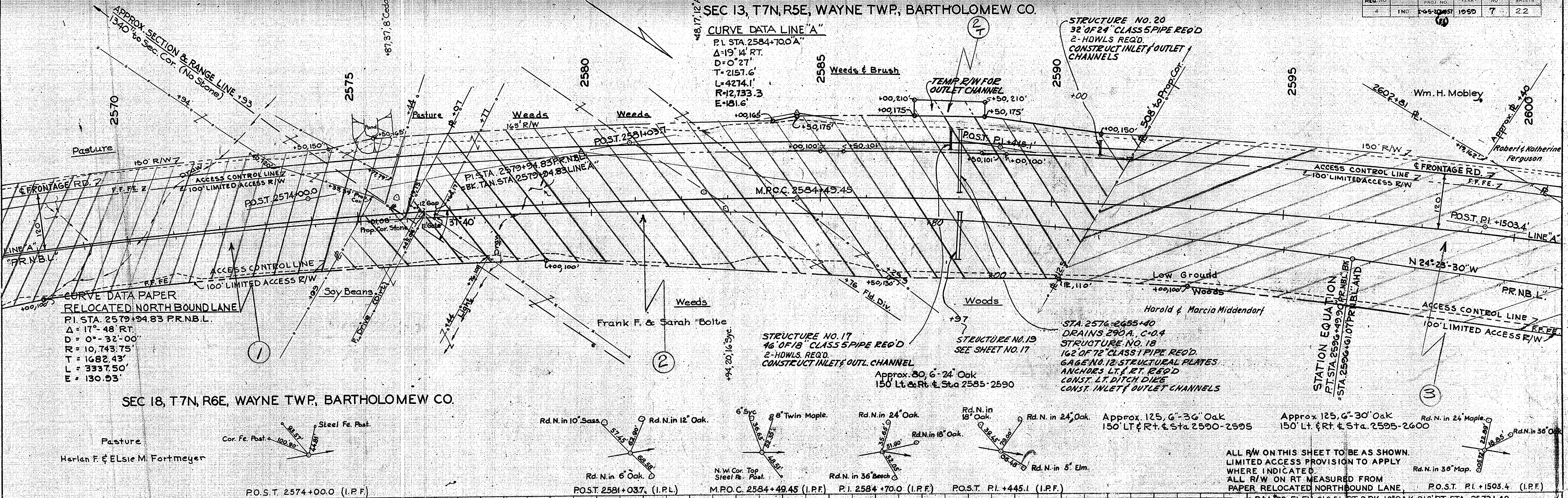
NOTE: RT DITCH SHOWN ON THIS SHEET IS A COMMON DITCH BETWEEN NBL AND SBL.

NOTE: LT DITCH AS SHOWN HERE IS SAME AS RT. FRONTAGE ROAD DITCH

SEC 13, T7N, R5E, WAYNE TWP, BARTHOLOMEW CO.

CURVE DATA LINE "A"
 P.I. STA. 2584+70.0'
 Δ=19° 14' RT.
 D=0° 27'
 T=2157.6'
 L=4274.1'
 R=12,733.3'
 E=181.6'

STRUCTURE NO. 20
 32" OF 24" CLASS 5 PIPE REQ'D
 2-HDWLS REQ'D.
 CONSTRUCT INLET & OUTLET CHANNELS



SEC 18, T7N, R6E, WAYNE TWP, BARTHOLOMEW CO.

CURVE DATA PAPER
RELOCATED NORTH BOUND LANE
 P.I. STA. 2579+94.83 P.R.N.B.L.
 Δ=17° 48' RT.
 D=0° 32' 00"
 R=10,743.75'
 T=1682.43'
 L=3337.50'
 E=130.93'

STRUCTURE NO. 17
 46" OF 18" CLASS 5 PIPE REQ'D
 2-HDWLS REQ'D.
 CONSTRUCT INLET & OUTLET CHANNEL

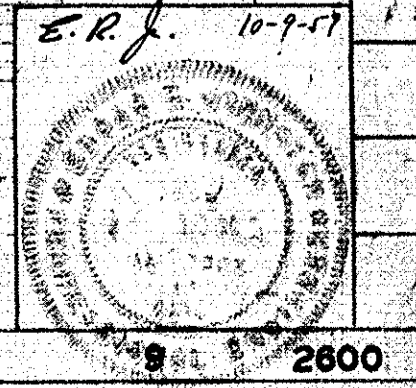
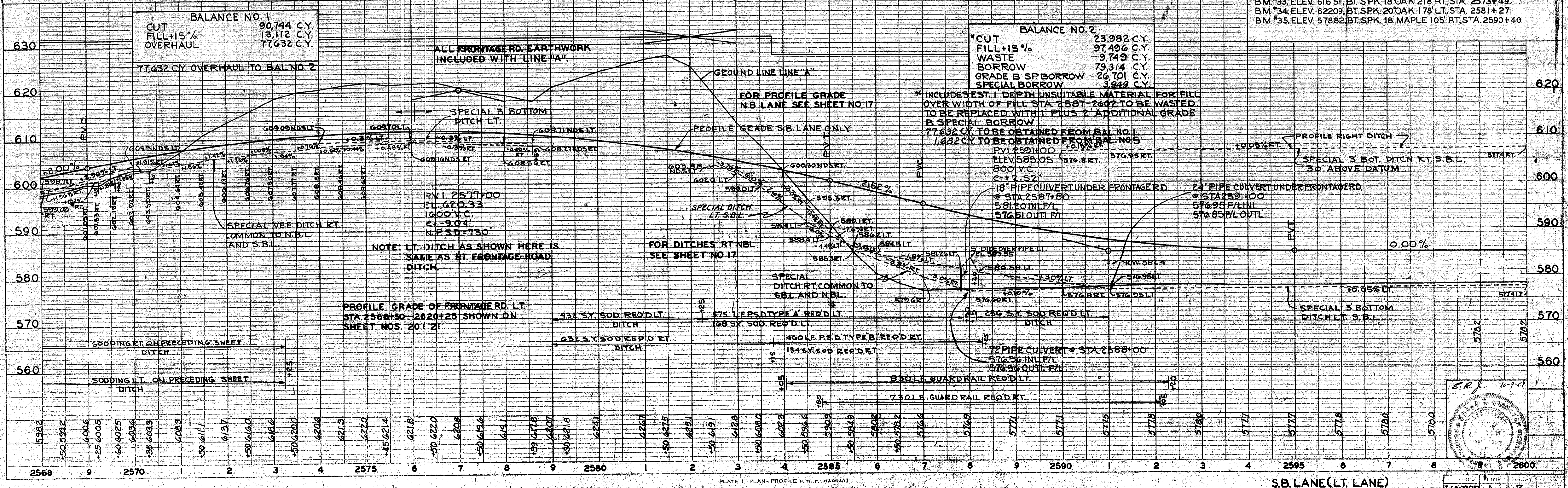
STRUCTURE NO. 19
 SEE SHEET NO. 17

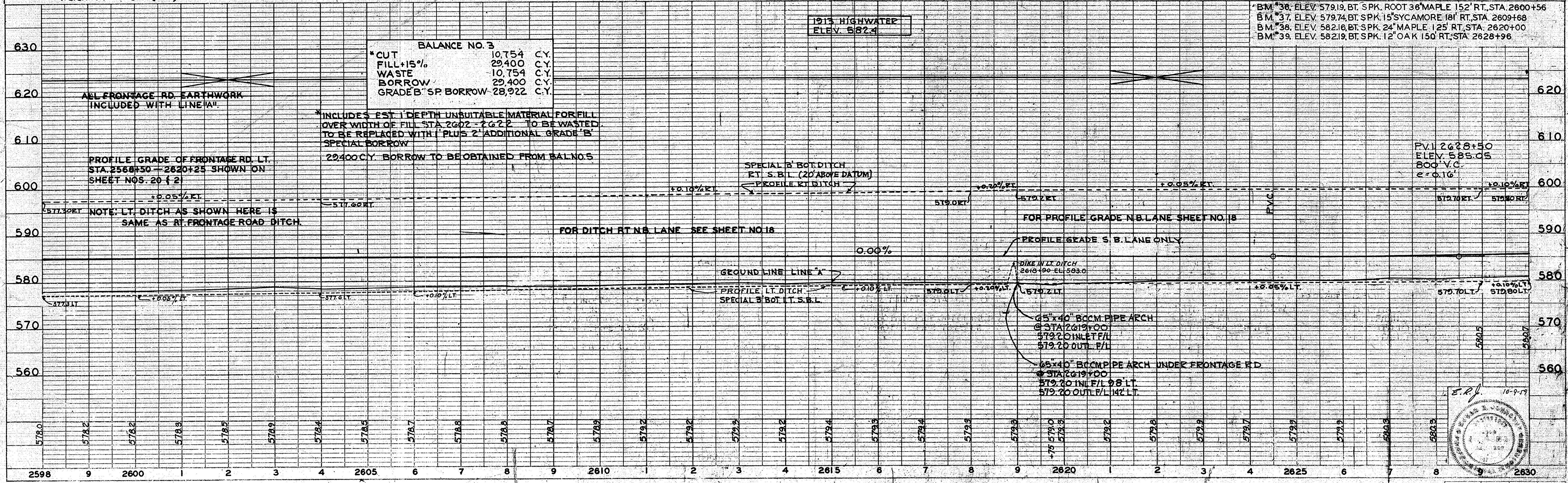
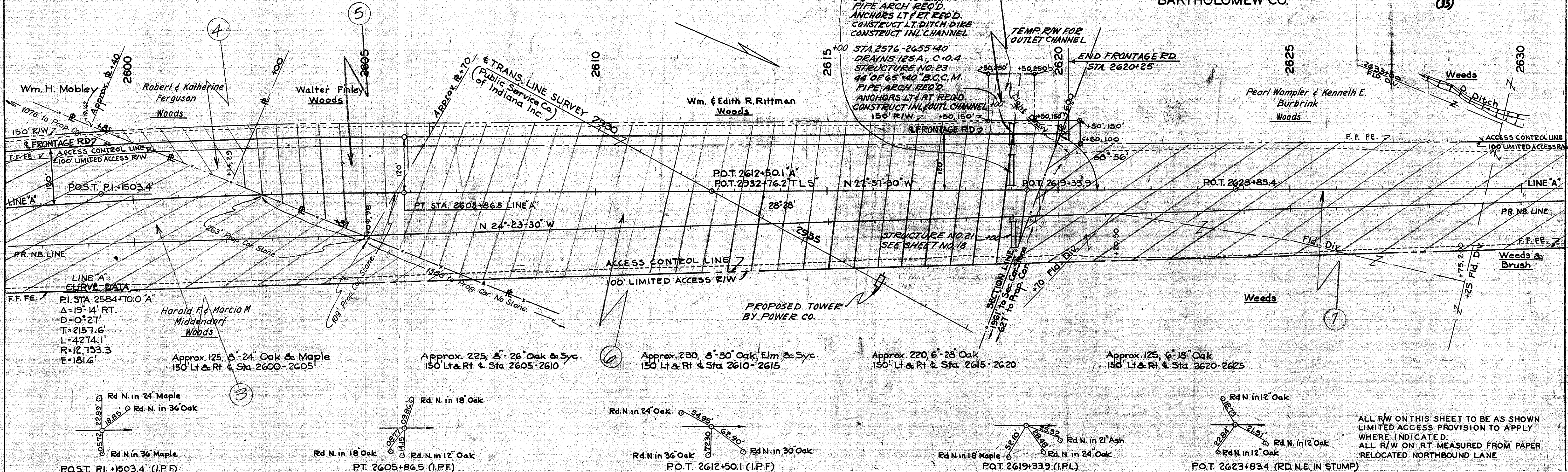
STRUCTURE NO. 18
 162" OF 12" CLASS 1 PIPE REQ'D
 GAGE NO. 12 STRUCTURAL PLATES
 ANCHORS LT. & RT. REQ'D
 CONST. LT. DITCH DIKE
 CONST. INLET & OUTLET CHANNELS

ALL R/W ON THIS SHEET TO BE AS SHOWN.
 LIMITED ACCESS PROVISION TO APPLY
 WHERE INDICATED.
 ALL R/W ON RT MEASURED FROM
 PAPER RELOCATED NORTHBOUND LANE.
 P.O.S.T. P.I.+1503.4 (I.P.F.)

PLAN
 DATE: _____ BY: _____
 CHECKED: _____
 NOTE: BOOK GRABER CHECKED
 NO. 80824 - STRUCTURE NOTATIONS CHECKED

PROFILE
 DATE: _____ BY: _____
 CHECKED: _____
 NOTE: BOOK GRABER CHECKED
 NO. 80824 - STRUCTURE NOTATIONS CHECKED

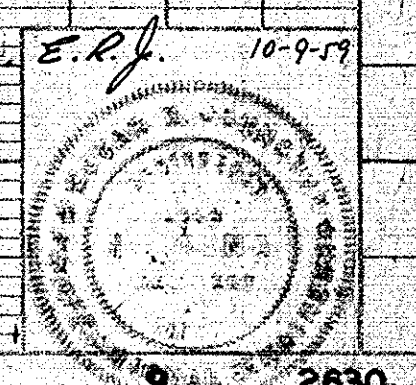




ALL R/W ON THIS SHEET TO BE AS SHOWN LIMITED ACCESS PROVISION TO APPLY WHERE INDICATED. ALL R/W ON RT MEASURED FROM PAPER RELOCATED NORTHBOUND LANE

PLAN
SURVEYED BY: [blank]
NOTES CHECKED BY: [blank]
NOTE BOOK NO. 66983, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

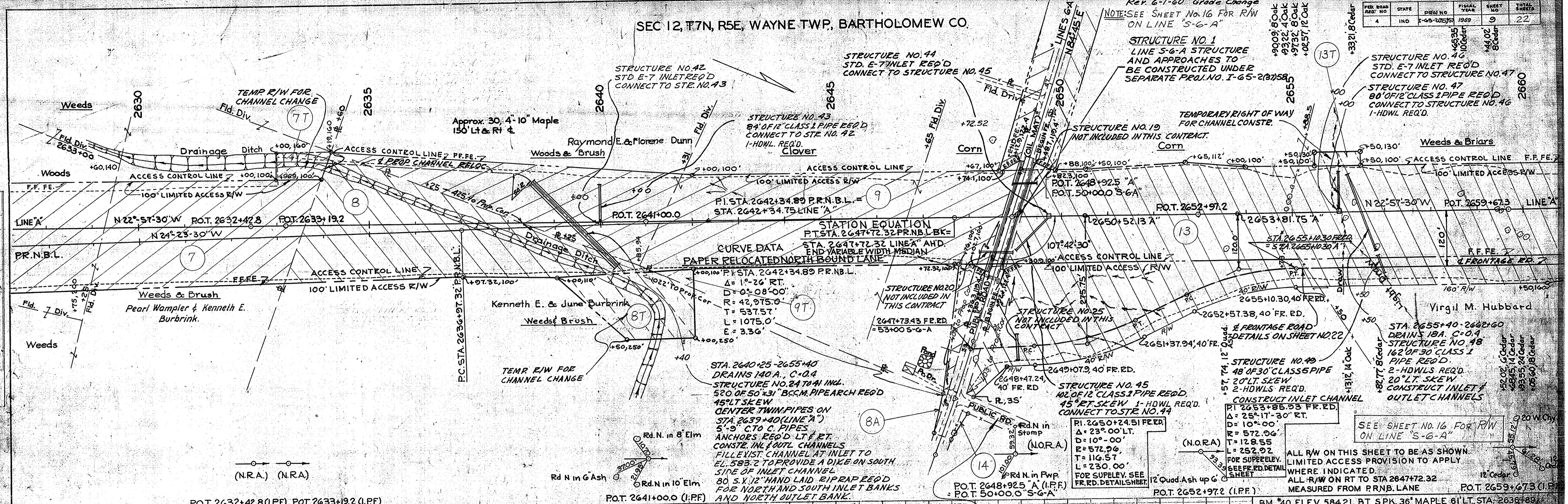
PROFILE
SURVEYED BY: [blank]
NOTES CHECKED BY: [blank]
NOTE BOOK NO. 66983, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100



SEC 12, T7N, R5E, WAYNE TWP, BARTHOLOMEW CO.

Str. No. 1 Note Rev. 1-12-60

PER. ROAD	STATE	PROJ. NO.	YEAR	SHEET NO.	TOTAL SHEETS
4	IND	1-65-2655	1959	9	22

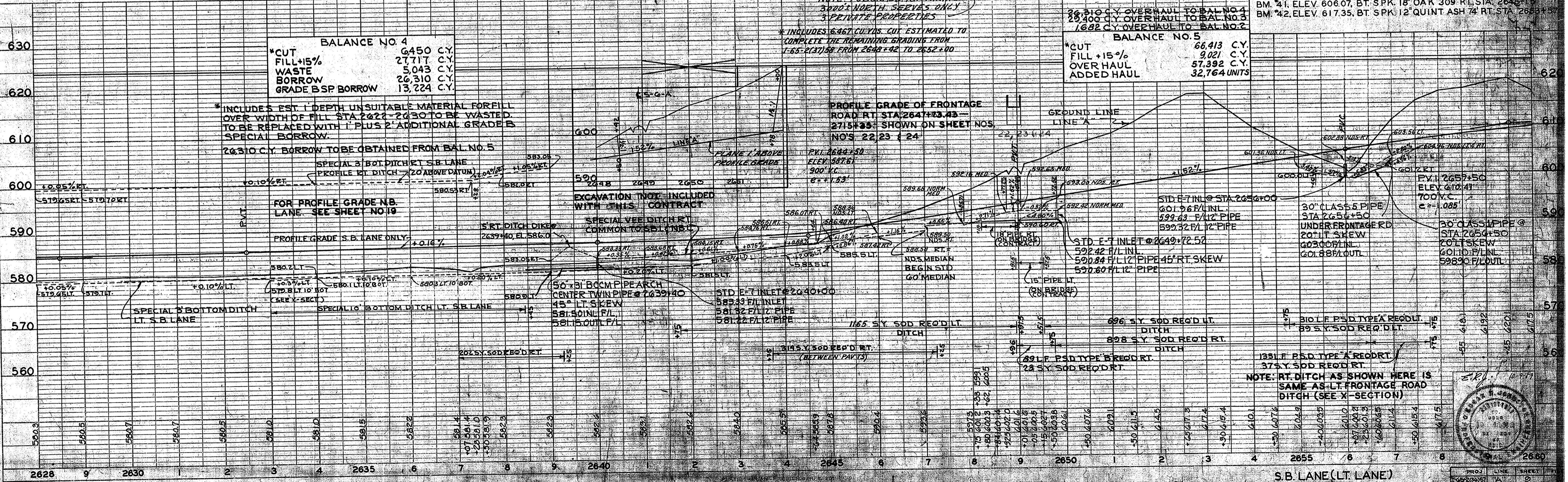


POT. 2632+42.8 (I.P.F) POT. 2633+19.2 (I.P.F)

POT. 2641+00.0 (I.P.F)

POT. 2652+97.2 (I.P.F)

POT. 2659+67.3 (I.P.F)



BALANCE NO. 4

*CUT	6,450 C.Y.
FILL +15%	2,717 C.Y.
WASTE	5,043 C.Y.
BORROW	26,310 C.Y.
GRADE B SP BORROW	13,224 C.Y.

BALANCE NO. 5

*CUT	66,413 C.Y.
FILL +15%	9,021 C.Y.
OVERHAUL	57,392 C.Y.
ADDED HAUL	32,764 UNITS

*INCLUDES EST. 1' DEPTH UNSUITABLE MATERIAL FOR FILL OVER WIDTH OF FILL STA. 2622-2630 TO BE WASTED. TO BE REPLACED WITH 1' PLUS 2' ADDITIONAL GRADE B SPECIAL BORROW.

26,310 C.Y. BORROW TO BE OBTAINED FROM BAL. NO. 5

SPECIAL 3' BOTTOM DITCH S.B. LANE PROFILE RT. DITCH (20' WIDENATION)

FOR PROFILE GRADE N.B. LANE SEE SHEET NO. 19

PROFILE GRADE S.B. LANE ONLY

SPECIAL 3' BOTTOM DITCH LT. S.B. LANE

SPECIAL 10' BOTTOM DITCH LT. S.B. LANE

EXCAVATION NOT INCLUDED WITH THIS CONTRACT

SPECIAL VEE DITCH RT. COMMON TO SET 1951

50" B.C.M. PIPE ARCH CENTER TWIN PIPE @ 2639+40

45" LT. SKEW 58' 50" IN. F/L 58' 15" OUT. F/L

STD. E-7 INLET @ 2640+00

58' 33" F/L INLET 58' 32" F/L 12" PIPE 58' 32" F/L 12" PIPE

116.5 SY. SOD REQ'D LT. DITCH

315.5 SY. SOD REQ'D RT. (BETWEEN PARV'S)

89.1 F. PSD TYPE 'B' REQ'D RT. 28 SY. SOD REQ'D RT.

STD. E-7 INLET @ 2649+72.52

592.42 F/L INL. 590.84 F/L 12" PIPE 45' RT. SKEW 592.80 F/L 12" PIPE

15" PIPE LT. (ON BRIDGE) (20' CONTRACT)

696 SY. SOD REQ'D LT. DITCH

898 SY. SOD REQ'D RT. DITCH

133.1 F. PSD TYPE 'A' REQ'D LT. 89 SY. SOD REQ'D LT.

133.1 F. PSD TYPE 'A' REQ'D RT. 375 SY. SOD REQ'D RT.

NOTE: RT. DITCH AS SHOWN HERE IS SAME AS LT. FRONTAGE ROAD DITCH (SEE X-SECTION)

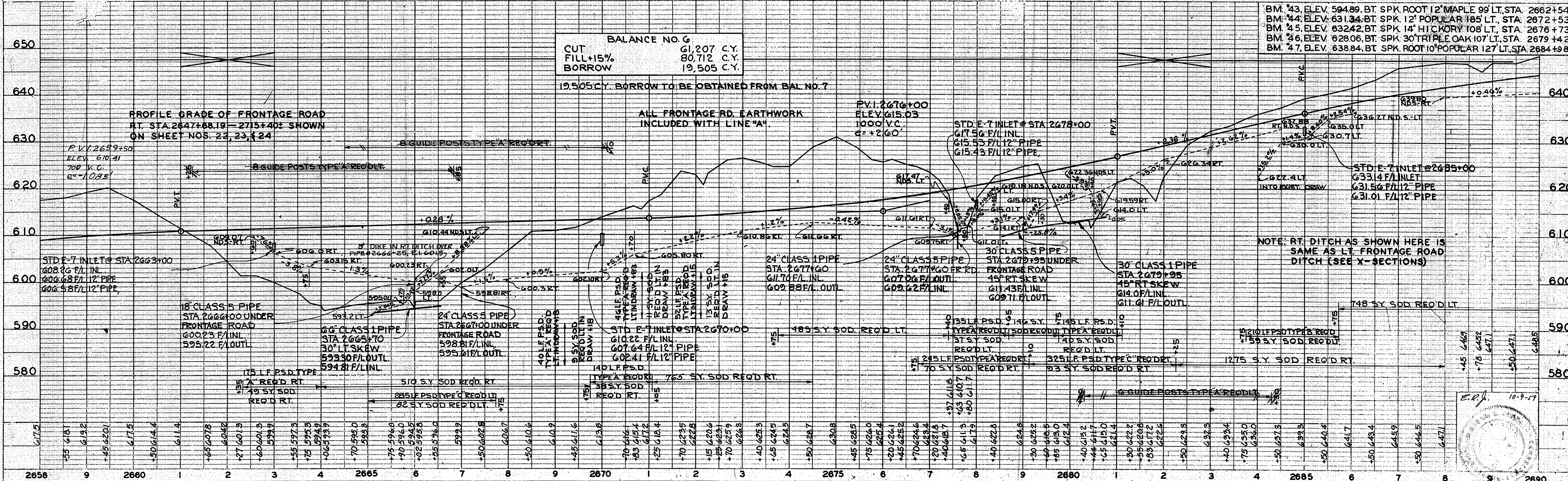
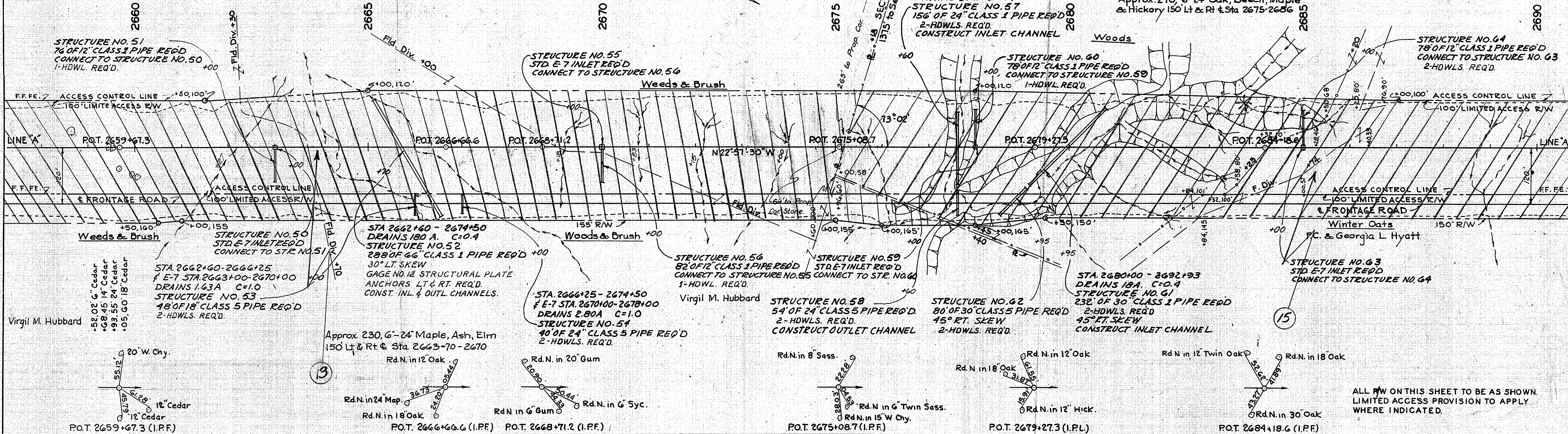


PLAN SURVEYED BY: [Name]
NOTED BOOK: [Name]
ADJUSTMENT CHECKED: [Name]
DATE: [Date]

PROFILE SURVEYED BY: [Name]
NOTED BOOK: [Name]
ADJUSTMENT CHECKED: [Name]
DATE: [Date]

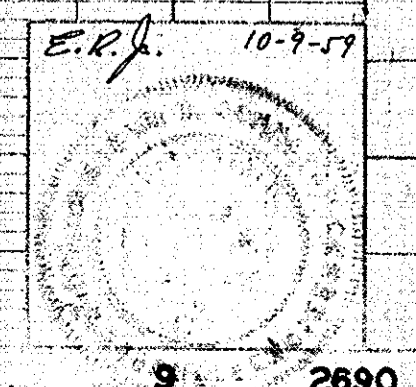
REV.	DATE	BY	REASON	SHEET NO.	TOTAL SHEETS
4	IND			10	22

REV. 6-1-60 (35)
REV. 7-8-60 GUIDE POSTS DELETED



PLAN SURVEYED, PLOTTED, CHECKED
NOTE BOOK, SIGNATURE CHECKED
NO. 80887, RT. OF WAY CHECKED

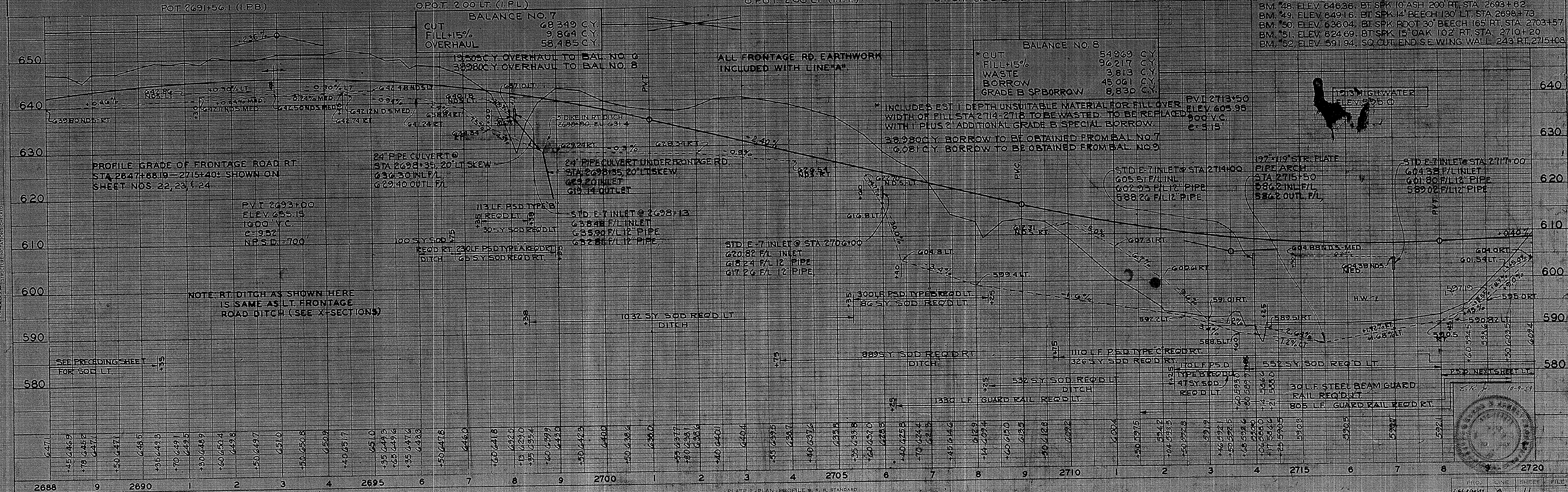
PROFILE SURVEYED, PLOTTED, CHECKED
NOTE BOOK, GRADES CHECKED
NO. 80887, STRUCTURE NOTATIONS CHECKED



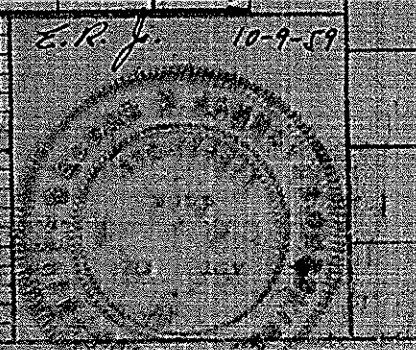
SEC. 1, T7N, R5E, WAYNE TWP, BARTHOLOMEW CO.

SEC. 2, T7N, R5E, WAYNE TWP, BARTHOLOMEW CO.

NO.	DATE	BY	REVISION
1	11/11/11
2	11/11/11

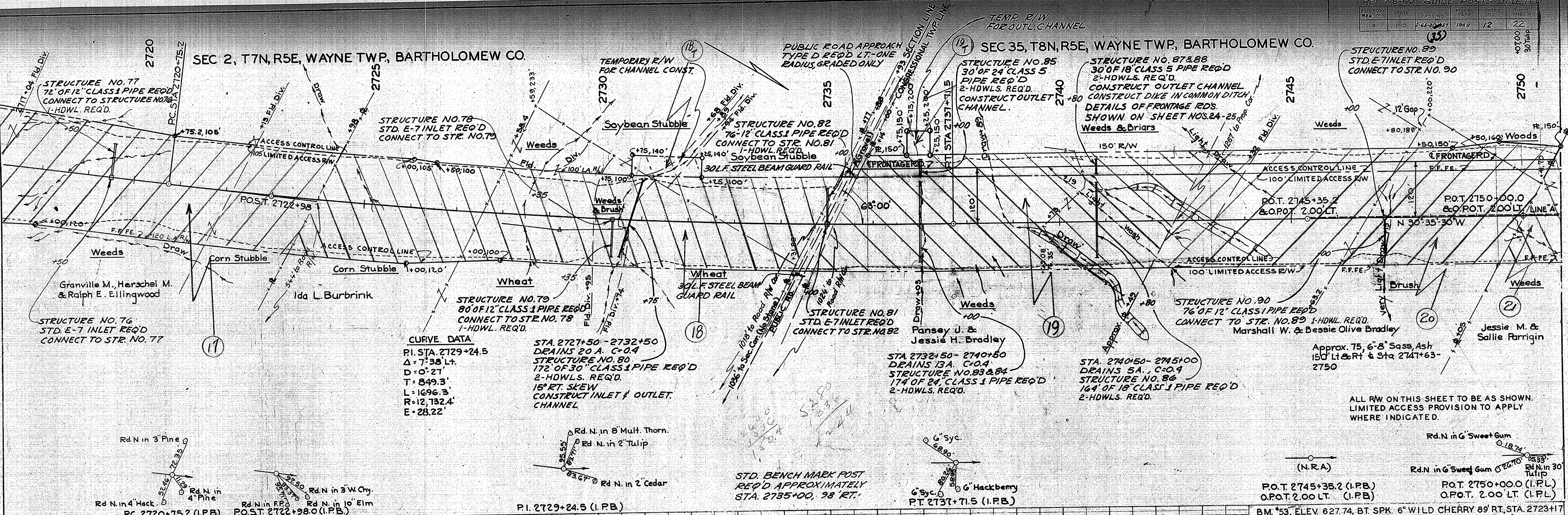


PLAN
 NOTE BOOK ARCHIVAL FILE NO. 89837 7.0 11/11/11



SEC 2, T7N, R5E, WAYNE TWP, BARTHOLOMEW CO.

SEC 35, T8N, R5E, WAYNE TWP, BARTHOLOMEW CO.



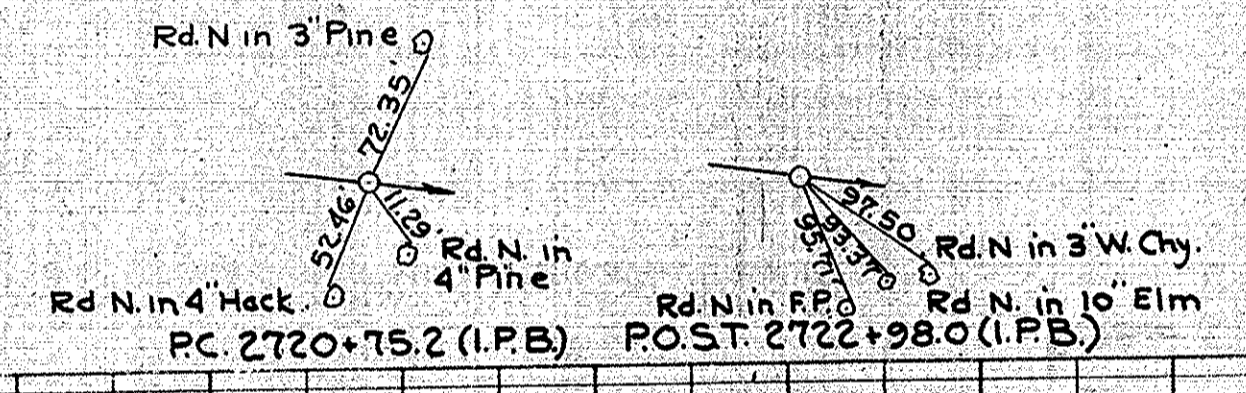
CURVE DATA
 P.I. STA. 2729+24.5
 Δ = 7°38' Lt.
 D = 0°21'
 T = 849.3'
 L = 1696.3'
 R = 12,732.4'
 E = 28.22'

STA. 2727+50 - 2732+50
 DRAINS 20 A. C=0.4
 STRUCTURE NO. 80
 172' OF 30" CLASS 1 PIPE REQ'D
 2-HDWLS. REQ'D
 16° RT. SKEW
 CONSTRUCT INLET & OUTLET CHANNEL

STA. 2732+50 - 2740+50
 DRAINS 13A. C=0.4
 STRUCTURE NO. 83 & 84
 174' OF 24" CLASS 1 PIPE REQ'D
 2-HDWLS. REQ'D

STA. 2740+50 - 2745+00
 DRAINS 5A. C=0.4
 STRUCTURE NO. 86
 164' OF 18" CLASS 1 PIPE REQ'D
 2-HDWLS. REQ'D

ALL RW ON THIS SHEET TO BE AS SHOWN
 LIMITED ACCESS PROVISION TO APPLY
 WHERE INDICATED.



P.I. 2729+24.5 (I.P.B.)

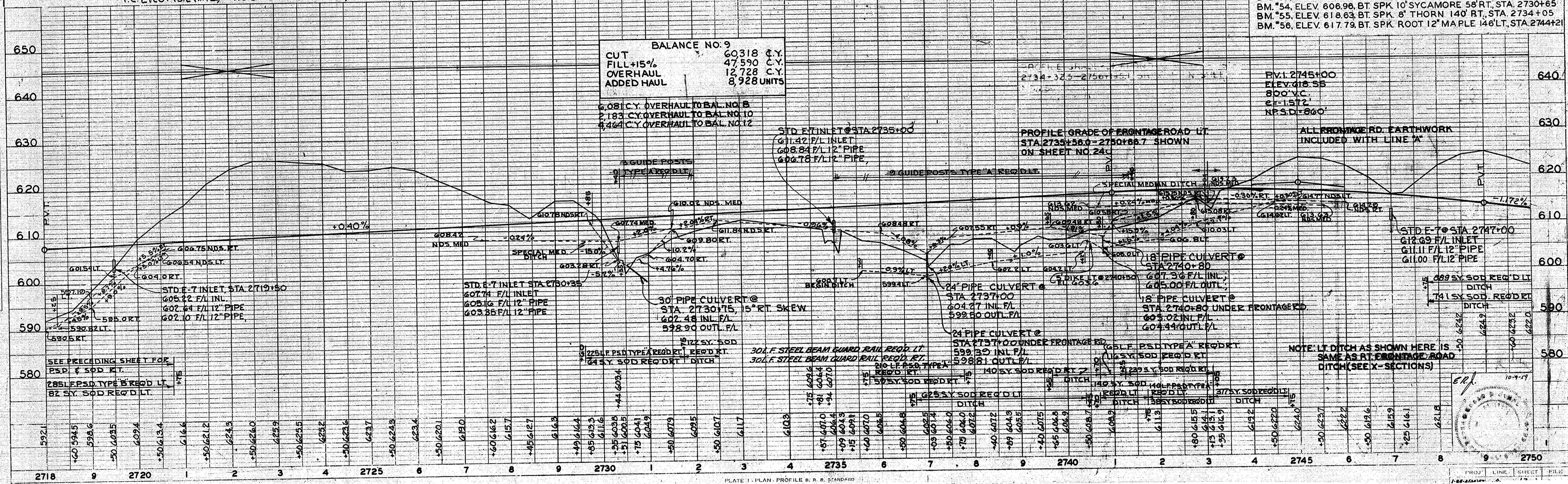
STD. BENCH MARK POST
 REQ'D APPROXIMATELY
 STA. 2735+00, 98' RT.

P.T. 2737+71.5 (I.P.B.)

P.O.T. 2745+35.2 (I.P.B.)
 O.P.O.T. 2.00 LT. (I.P.B.)

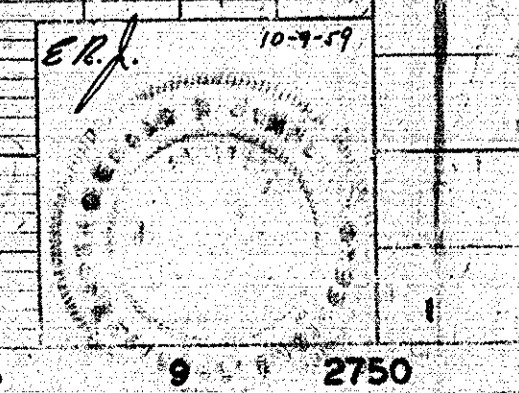
P.O.T. 2750+00.0 (I.P.L.)
 O.P.O.T. 2.00 LT. (I.P.L.)

BM. *53. ELEV. 627.74. BT. SPK. 6" WILD CHERRY 89' RT. STA. 2723+17
 BM. *54. ELEV. 606.96. BT. SPK. 10" SYCAMORE 58' RT. STA. 2730+65
 BM. *55. ELEV. 618.63. BT. SPK. 8" THORN 140' RT. STA. 2734+05
 BM. *56. ELEV. 617.79. BT. SPK. ROOT 12" MAPLE 146' LT. STA. 2744+21



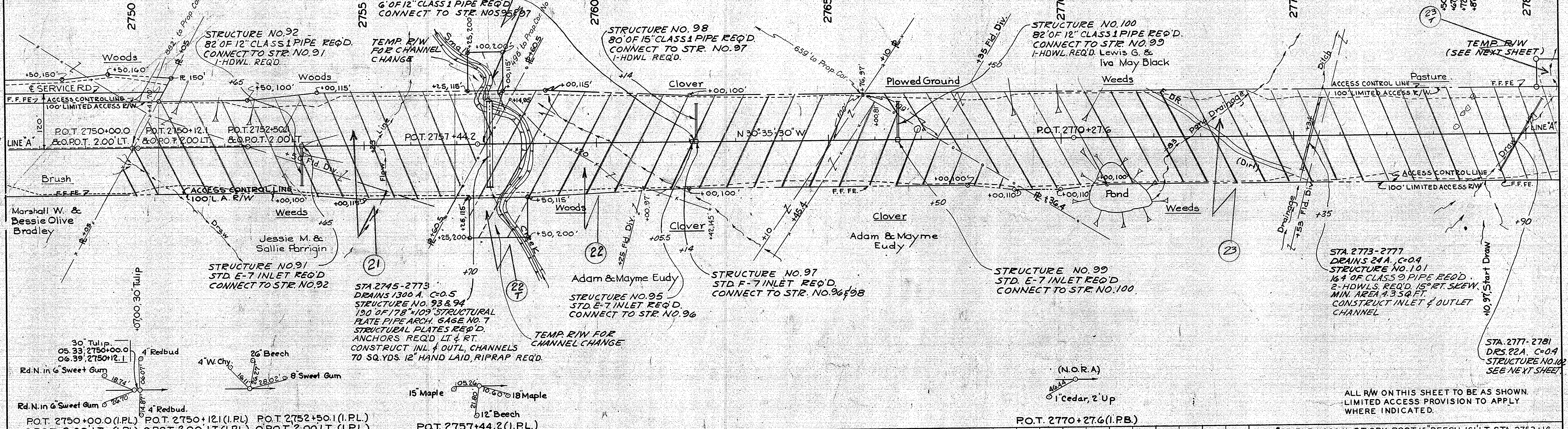
PLAN
 CHECKED
 NOTED
 NO. 80967

PROFILE
 CHECKED
 NOTED
 NO. 80967

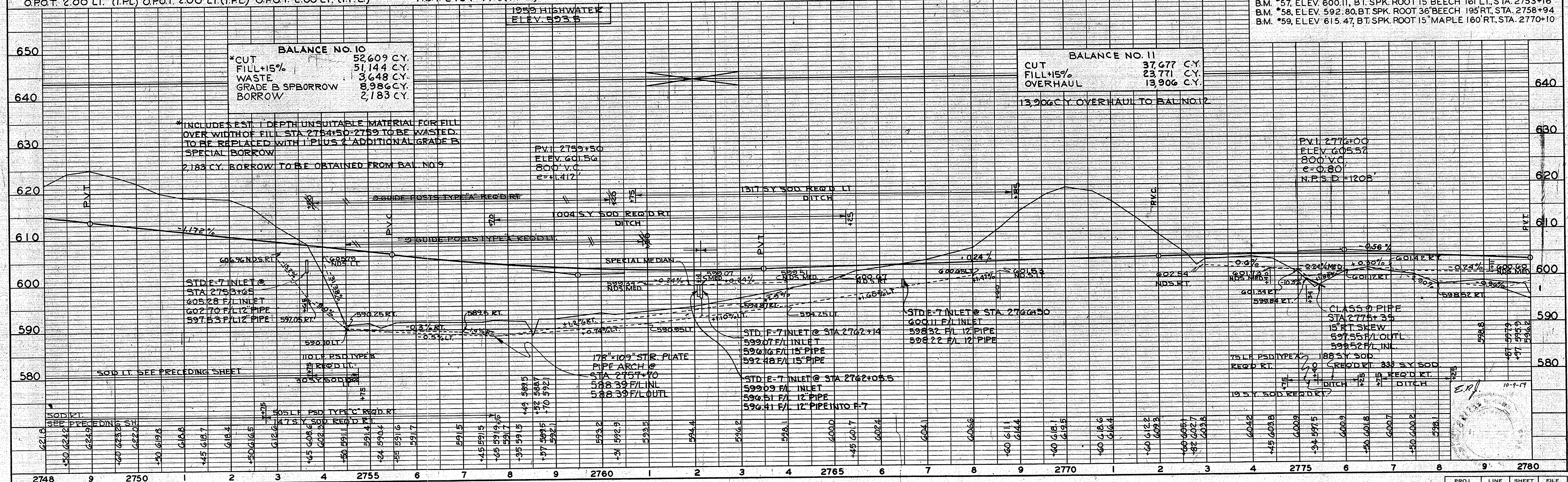


Approx 225 8'-24" Beech & Poplar 150 Lt & Rt @ Sta. 2752+50-2757+60.

SEC 35, T8N, R5E, WAYNE TWP, BARTHOLOMEW CO.



ALL RW ON THIS SHEET TO BE AS SHOWN. LIMITED ACCESS PROVISION TO APPLY WHERE INDICATED.

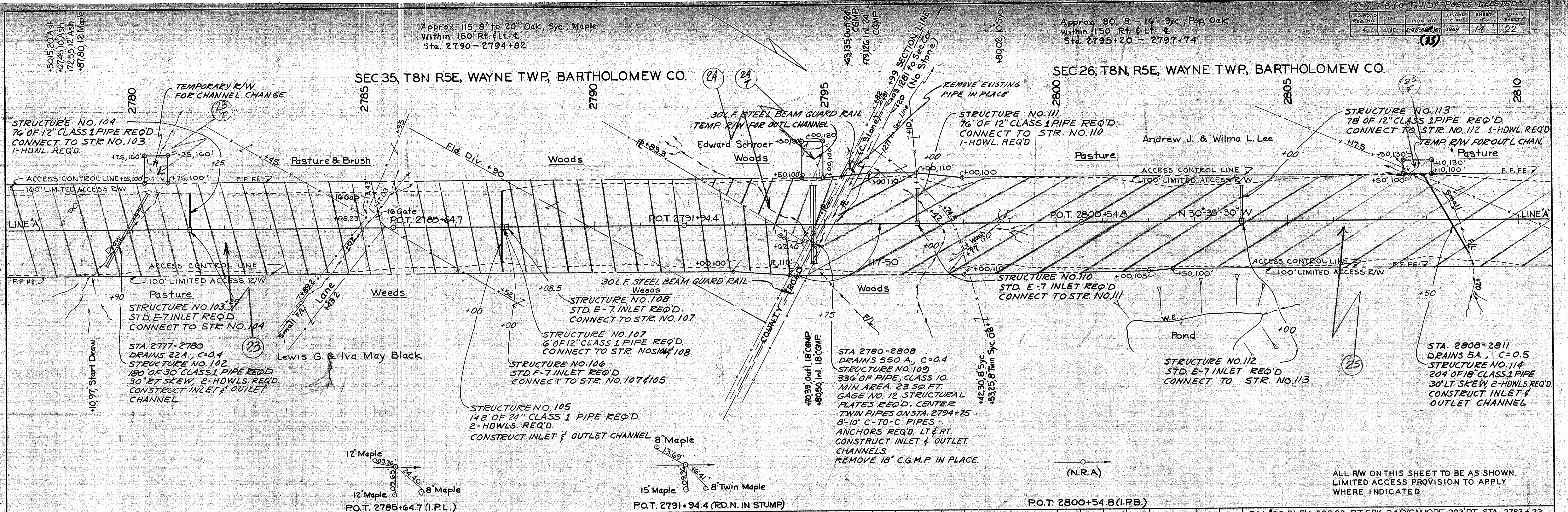


Approx. 115, 8" to 20" Oak, Syc, Maple
 Within 150' Rt. & Lt. &
 Sta. 2790 - 2794+82

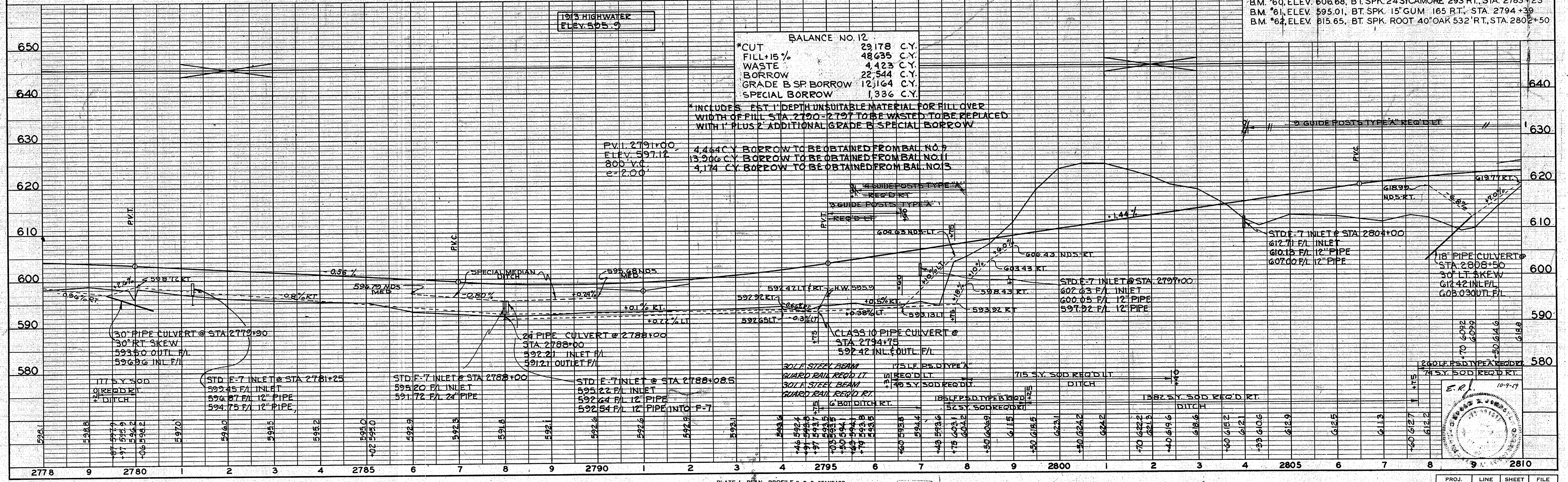
Approx. 80, 8" - 16" Syc, Pop Oak
 within 150' Rt. & Lt. &
 Sta. 2795+20 - 2797+74

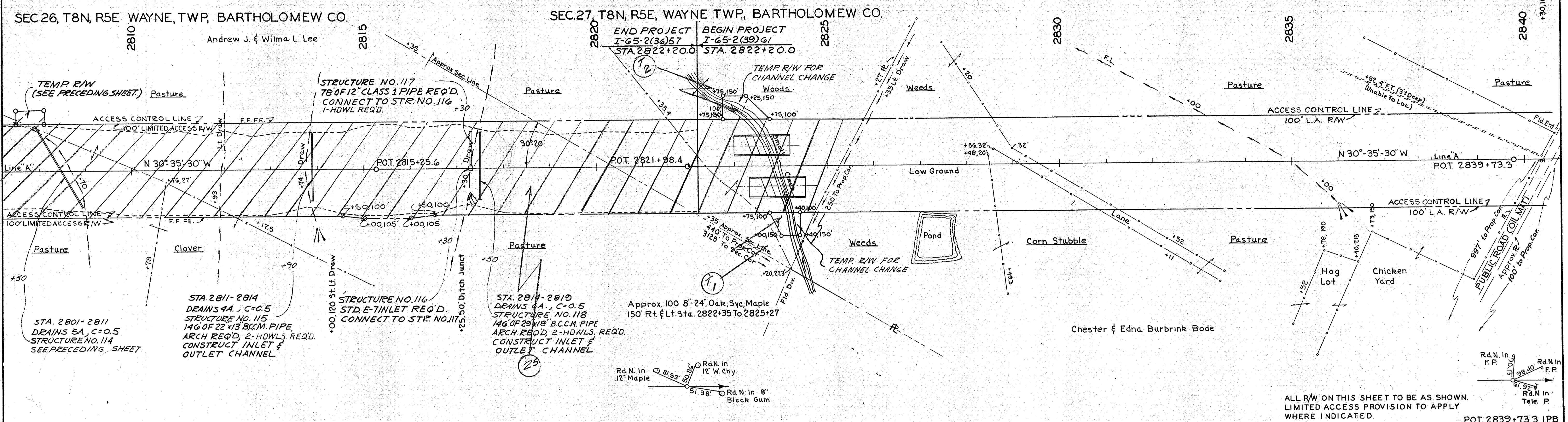
SEC 35, T8N R5E, WAYNE TWP, BARTHOLOMEW CO.

SEC 26, T8N, R5E, WAYNE TWP, BARTHOLOMEW CO.



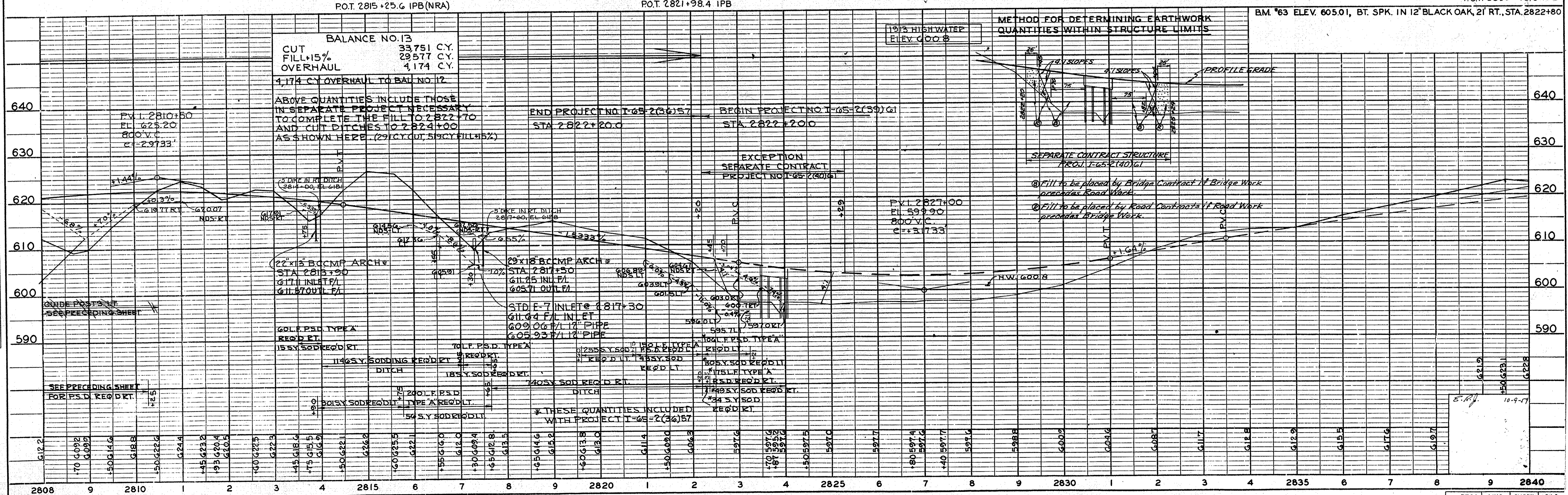
ALL RW ON THIS SHEET TO BE AS SHOWN.
 LIMITED ACCESS PROVISION TO APPLY
 WHERE INDICATED.





DATE: _____
 BY: _____
 SURVEYED: _____
 PLOTTED: _____
 NOTE BOOK: _____
 ALIGNMENT CHECKED: _____
 RT. OF WAY CHECKED: _____
 NO. 8082-Z

DATE: _____
 BY: _____
 SURVEYED: _____
 GRADES CHECKED: _____
 B.M.'S NOTED: _____
 NO. 8082-Z STRUCTURE NOTATIONS CHD.



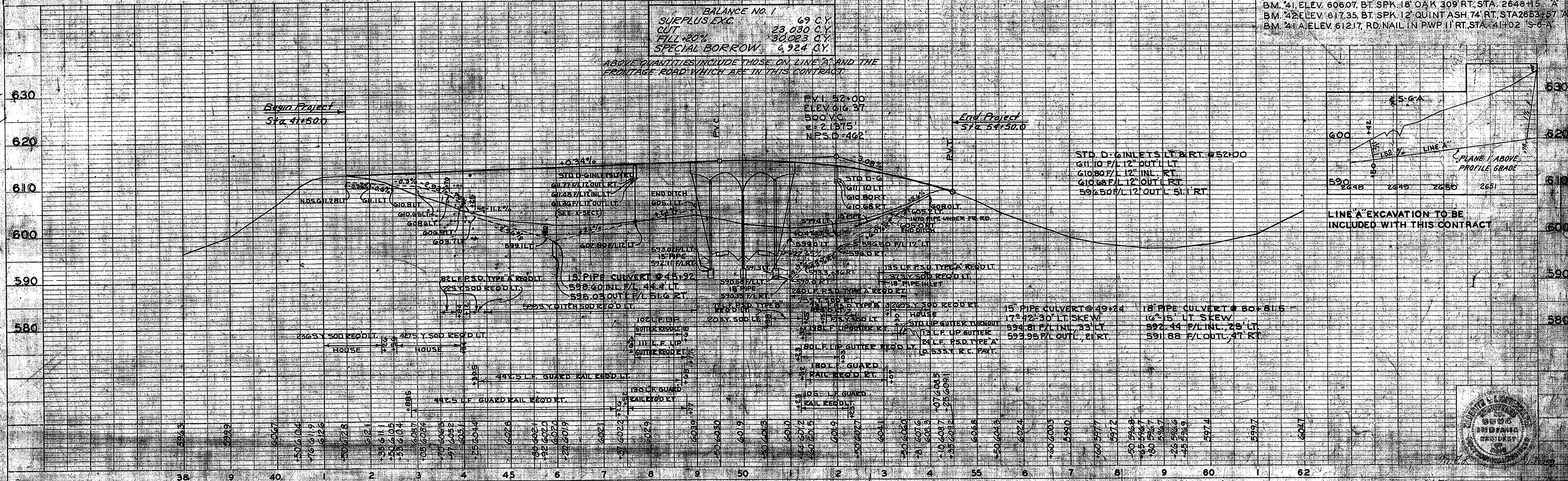
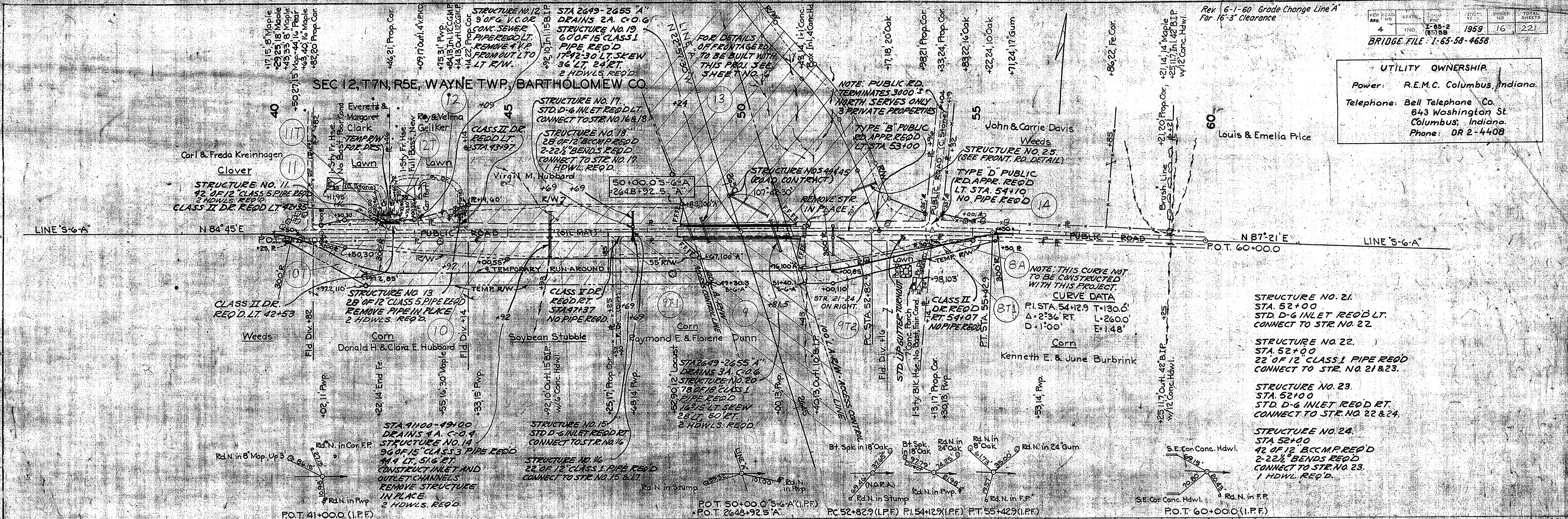
BRIDGE NO.	DATE	BY	NO.	TOTAL SHEETS
4	1959	16	22	

BRIDGE FILE: I-65-58-4658

UTILITY OWNERSHIP
 Power: R.E.M.C. Columbus, Indiana.
 Telephone: Bell Telephone Co.
 643 Washington St.
 Columbus, Indiana.
 Phone: DR 2-4408

PLAN
 NOTE: ALL DIMENSIONS ARE IN FEET UNLESS OTHERWISE SPECIFIED.
 ALL DISTANCES ARE MEASURED ALONG THE CENTERLINE OF THE ROAD.

PROFILE
 NOTE: ALL DIMENSIONS ARE IN FEET UNLESS OTHERWISE SPECIFIED.
 ALL DISTANCES ARE MEASURED ALONG THE CENTERLINE OF THE ROAD.



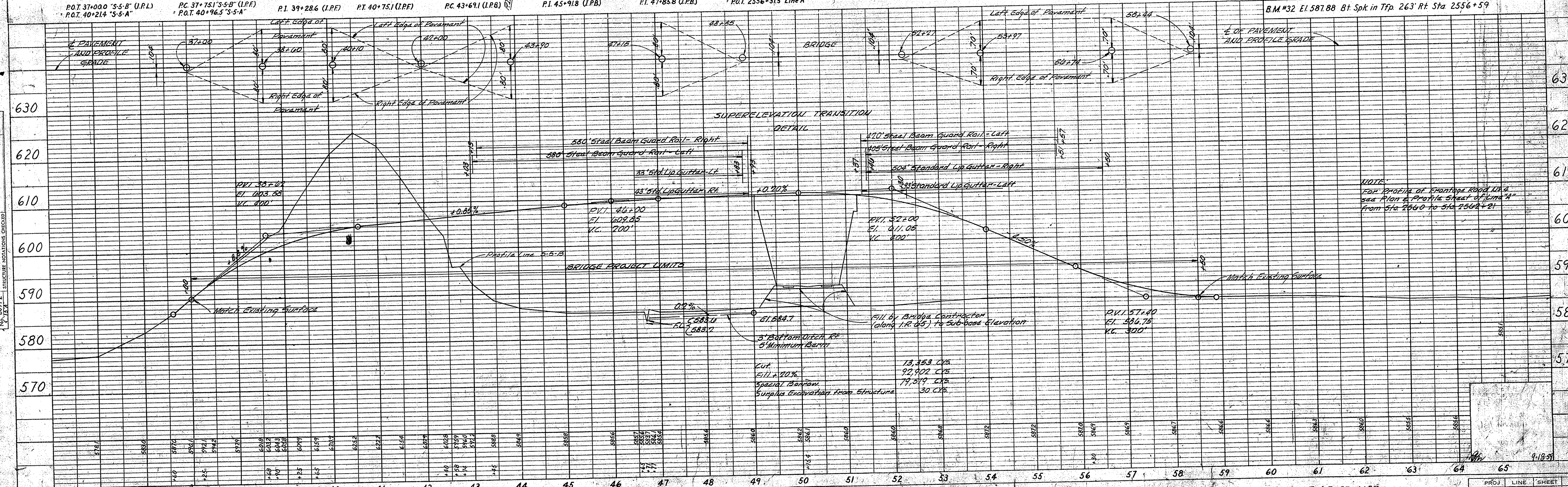
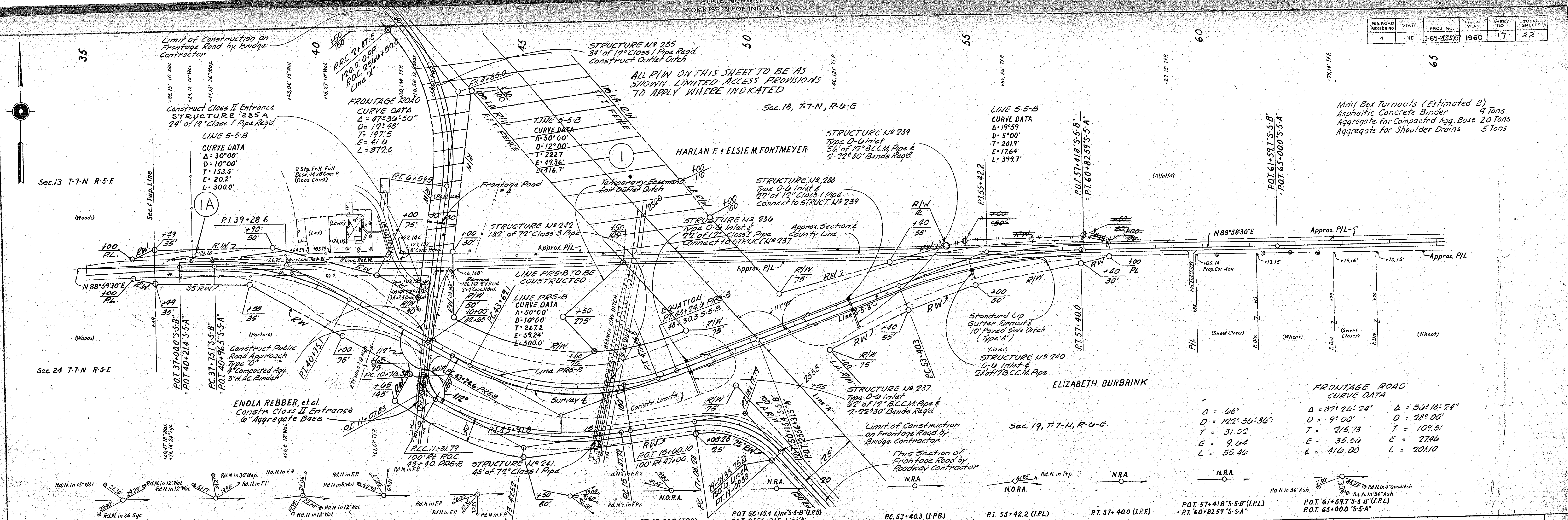
BALANCE NO. 1
 SURPLUS EXC 69 C.Y.
 CUT 23,030 C.Y.
 FILL 30,083 C.Y.
 SPECIAL BORROW 6,924 C.Y.

ABOVE QUANTITIES INCLUDE THOSE ON LINE 'A' AND THE FRONTAGE ROAD WHICH ARE IN THIS CONTRACT.

PUB. ROAD REGION NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND	I-65-2135	1960	17	22

DATE: 5-19-69
BY: L.M. WIG
CHECKED: J.S. WIG
NO. OF WAY CHECKED: 2-15-69

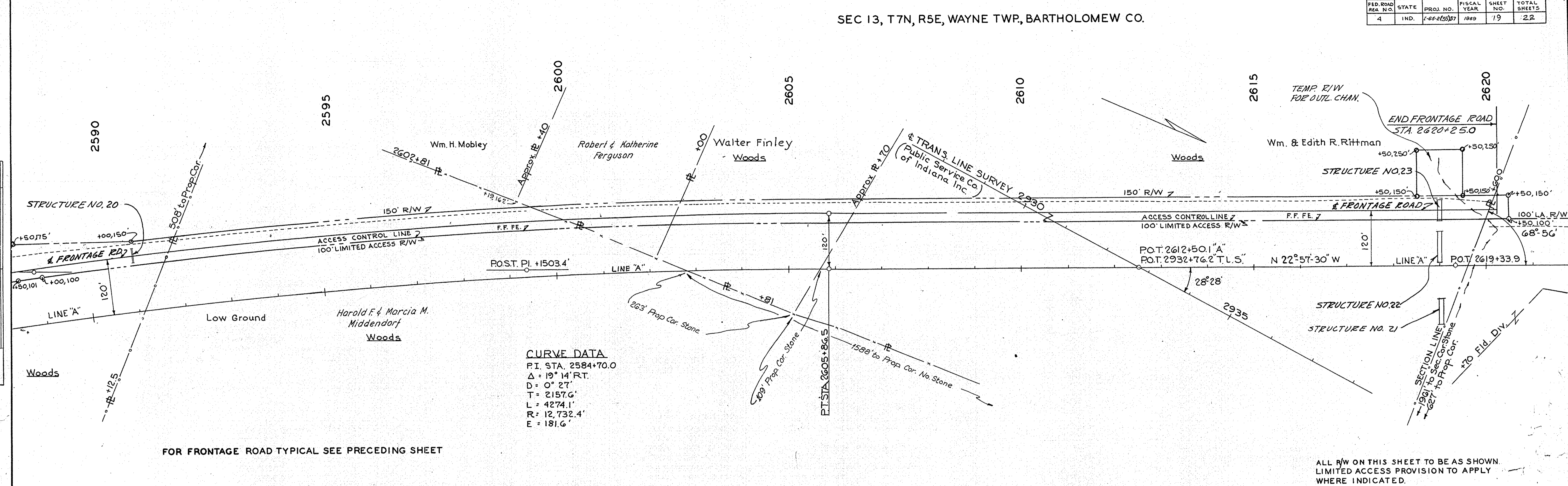
DATE: 5-19-69
BY: L.M. WIG
CHECKED: J.S. WIG
NO. OF WAY CHECKED: 2-15-69



FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	1-65-2(55)57	1969	19	22

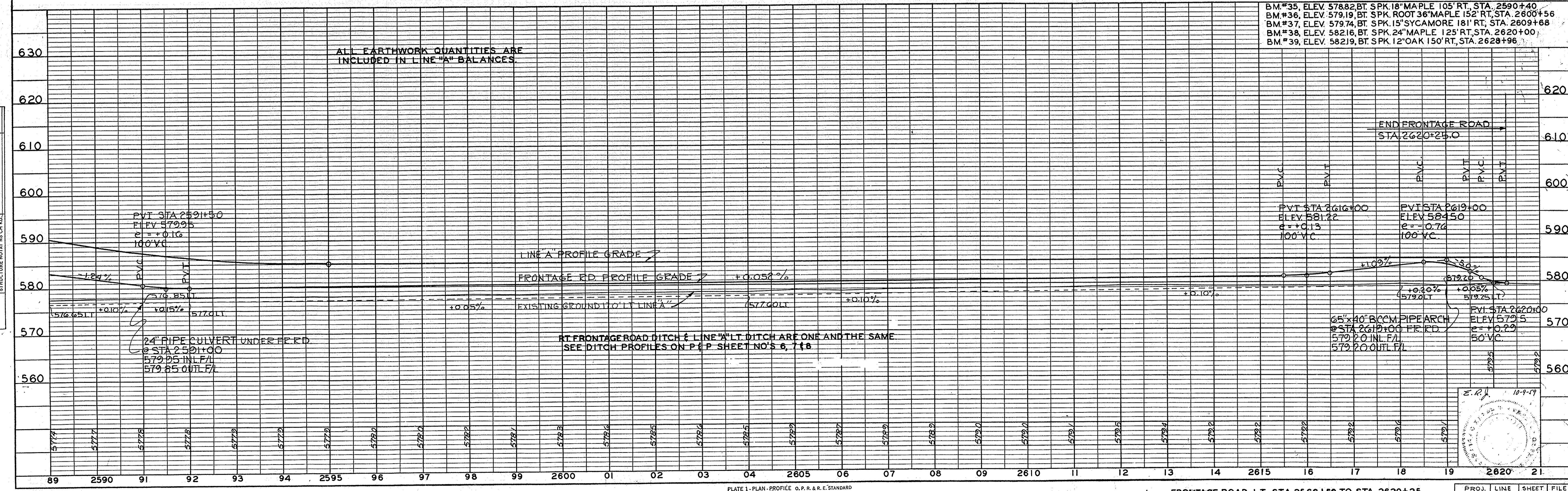
PLAN	DATE
BY	
DATE	
BY	
DATE	

PROFILE	DATE
BY	
DATE	
BY	
DATE	

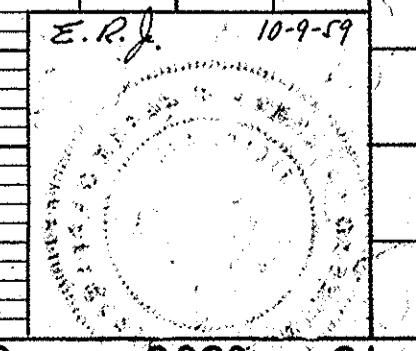


FOR FRONTAGE ROAD TYPICAL SEE PRECEDING SHEET

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



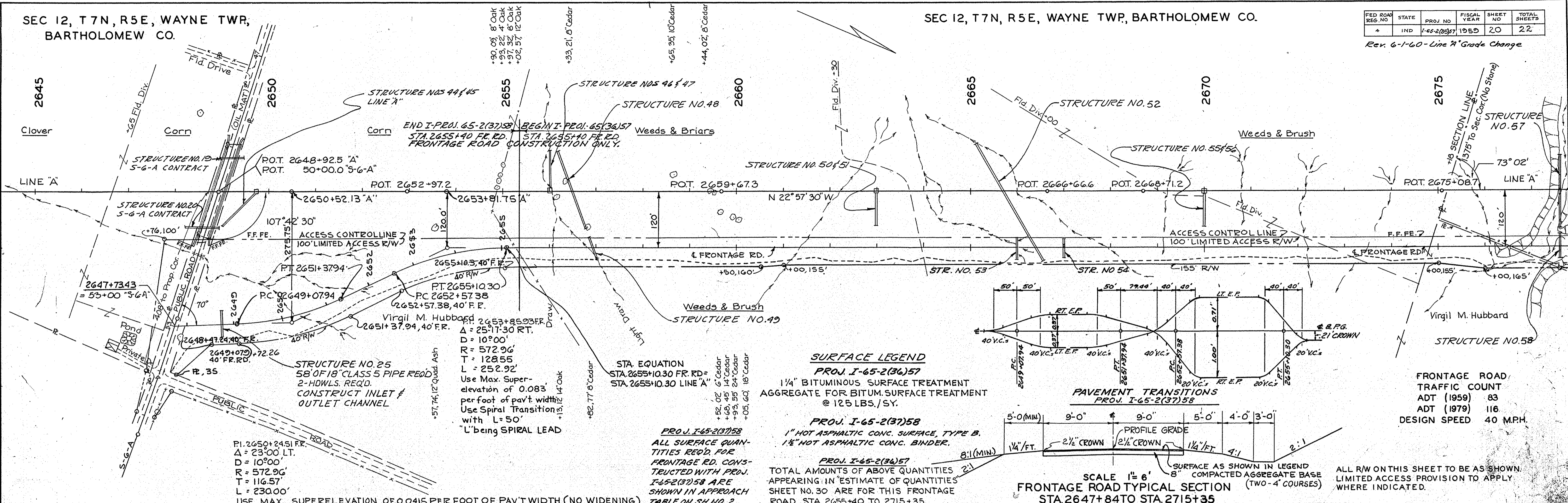
BM #35	ELEV 5788.2	BT SPK 18" MAPLE 105' RT, STA. 2590+40
BM #36	ELEV 5791.9	BT SPK 36" MAPLE 152' RT, STA. 2600+56
BM #37	ELEV 5797.4	BT SPK 15" SYCAMORE 181' RT, STA. 2609+68
BM #38	ELEV 5821.6	BT SPK 24" MAPLE 125' RT, STA. 2620+00
BM #39	ELEV 5821.9	BT SPK 12" OAK 150' RT, STA. 2628+96



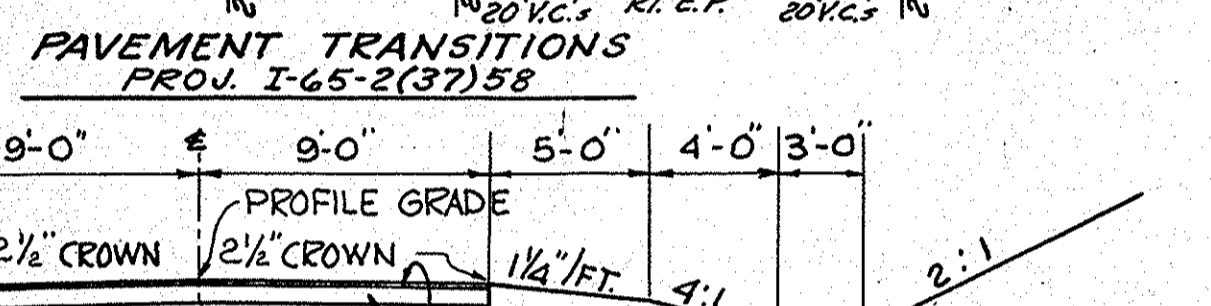
PROJ.	LINE	SHEET	FILE
1-65-2(55)57	A	21	

DATE	BY	REVISION
4/1/52	J.F.	AS NOTED

DATE	BY	REVISION
4/1/52	J.F.	AS NOTED



SURFACE LEGEND
PROJ. I-65-2(36)57
 1 1/4" BITUMINOUS SURFACE TREATMENT
 AGGREGATE FOR BITUM. SURFACE TREATMENT
 @ 125 LBS./SY.



PROJ. I-65-2(37)58
 ALL SURFACE QUANTITIES REQ'D FOR
 FRONTAGE RD. CONSTRUCTION WITH PROJ.
 I-65-2(37)58 ARE SHOWN IN APPROACH
 TABLE ON SH. NO. 2.

PROJ. I-65-2(36)57
 1" HOT ASPHALTIC CONC. SURFACE, TYPE B.
 1 1/2" HOT ASPHALTIC CONC. BINDER.

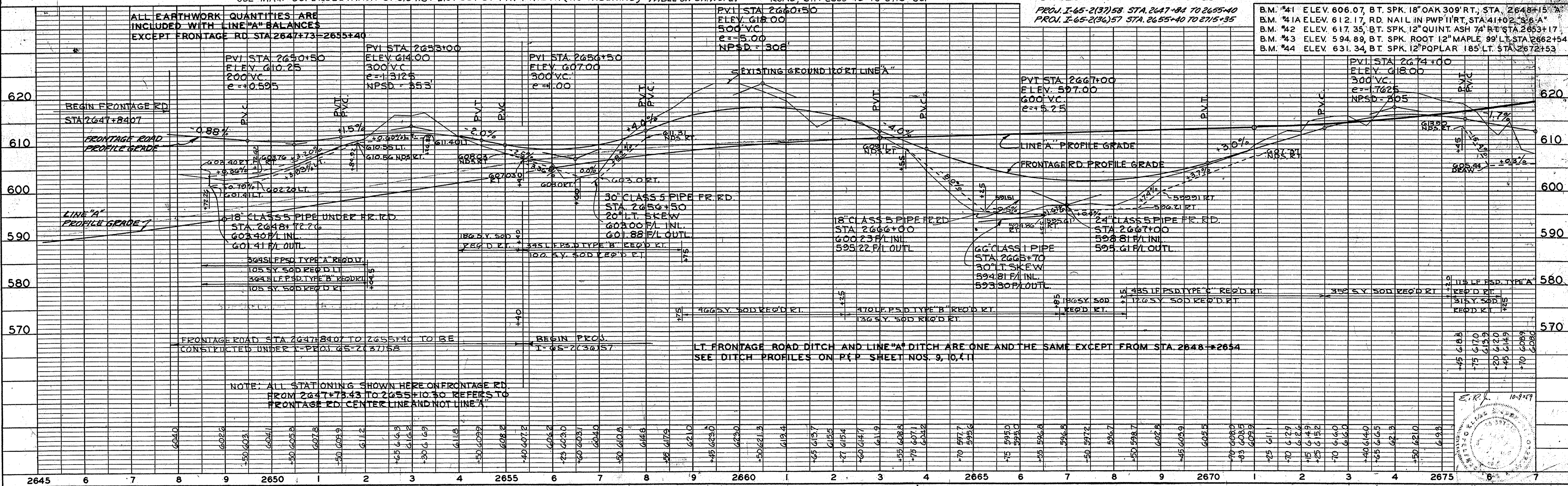
PROJ. I-65-2(36)57
 TOTAL AMOUNTS OF ABOVE QUANTITIES
 APPEARING IN ESTIMATE OF QUANTITIES
 SHEET NO. 30 ARE FOR THIS FRONTAGE
 ROAD STA 2655+40 TO 2715+35.

SCALE 1"=6'
FRONTAGE ROAD TYPICAL SECTION
 STA. 2647+84 TO STA. 2715+35

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

FRONTAGE ROAD TRAFFIC COUNT
 ADT (1959) 83
 ADT (1979) 116
 DESIGN SPEED 40 MPH.

ALL EARTHWORK QUANTITIES ARE
 INCLUDED WITH LINE "A" BALANCES
 EXCEPT FRONTAGE RD. STA. 2647+73-2655+40

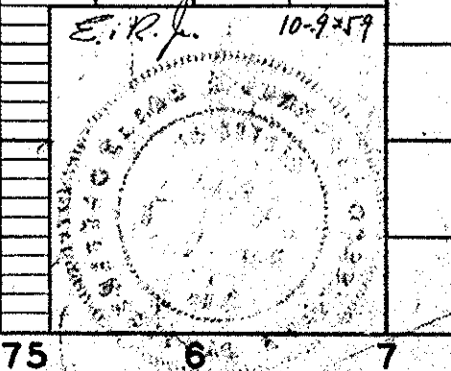


FRONTAGE ROAD STA. 2647+84 TO 2655+40 TO BE
 CONSTRUCTED UNDER I-PROJ. 65-2(37)58

BEGIN PROJ.
 I-65-2(36)57

LT. FRONTAGE ROAD DITCH AND LINE "A" DITCH ARE ONE AND THE SAME EXCEPT FROM STA. 2648+2654
 SEE DITCH PROFILES ON P&P SHEET NOS. 9, 10, 11

NOTE: ALL STATIONING SHOWN HERE ON FRONTAGE RD.
 FROM 2647+73.43 TO 2655+10.30 REFERS TO
 FRONTAGE RD. CENTER LINE AND NOT LINE "A"

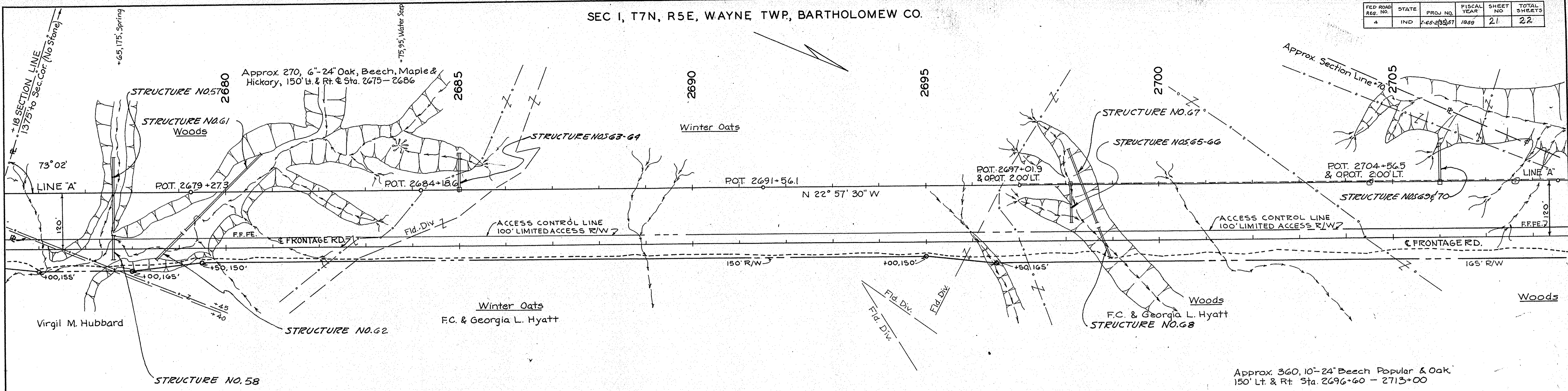


SEC I, T7N, R5E, WAYNE TWP, BARTHOLOMEW CO.

FED. ROAD REG. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	1-65-206137	1969	21	22

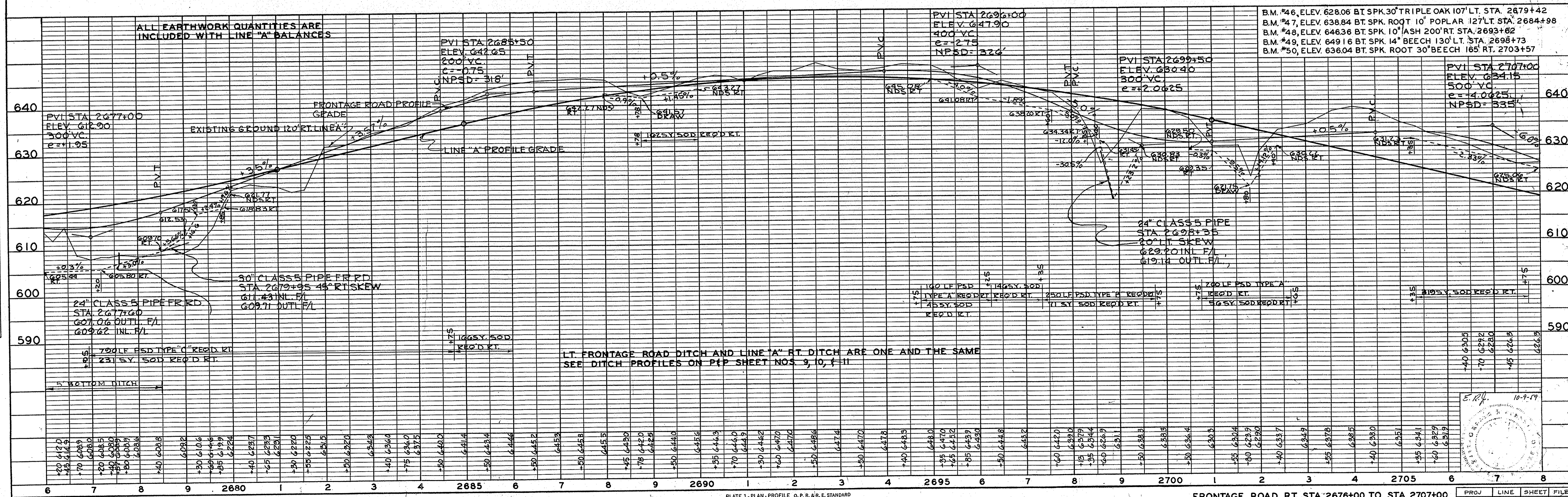
DATE	BY	DESCRIPTION
		SURVEYED
		PLOTTED
		ALIGNED
		CHECKED
		NO. 822624
		STRUCTURE NO. 2685

DATE	BY	DESCRIPTION
		PROFILING
		GRADES CHECKED
		B.M. NOTED
		NO. 822624
		STRUCTURE NO. 2685

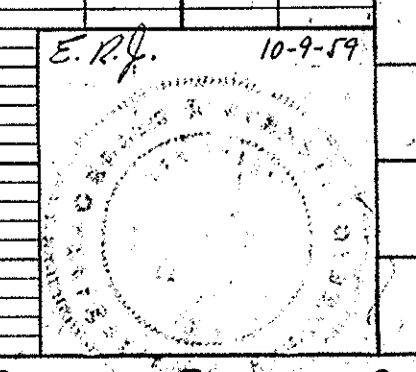


FOR FRONTAGE ROAD TYPICAL SECTION SEE PRECEDING SHEET

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



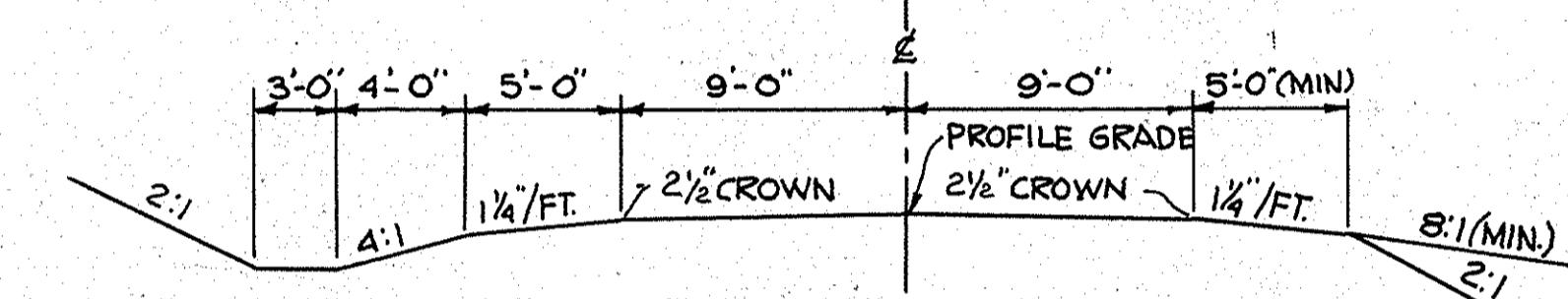
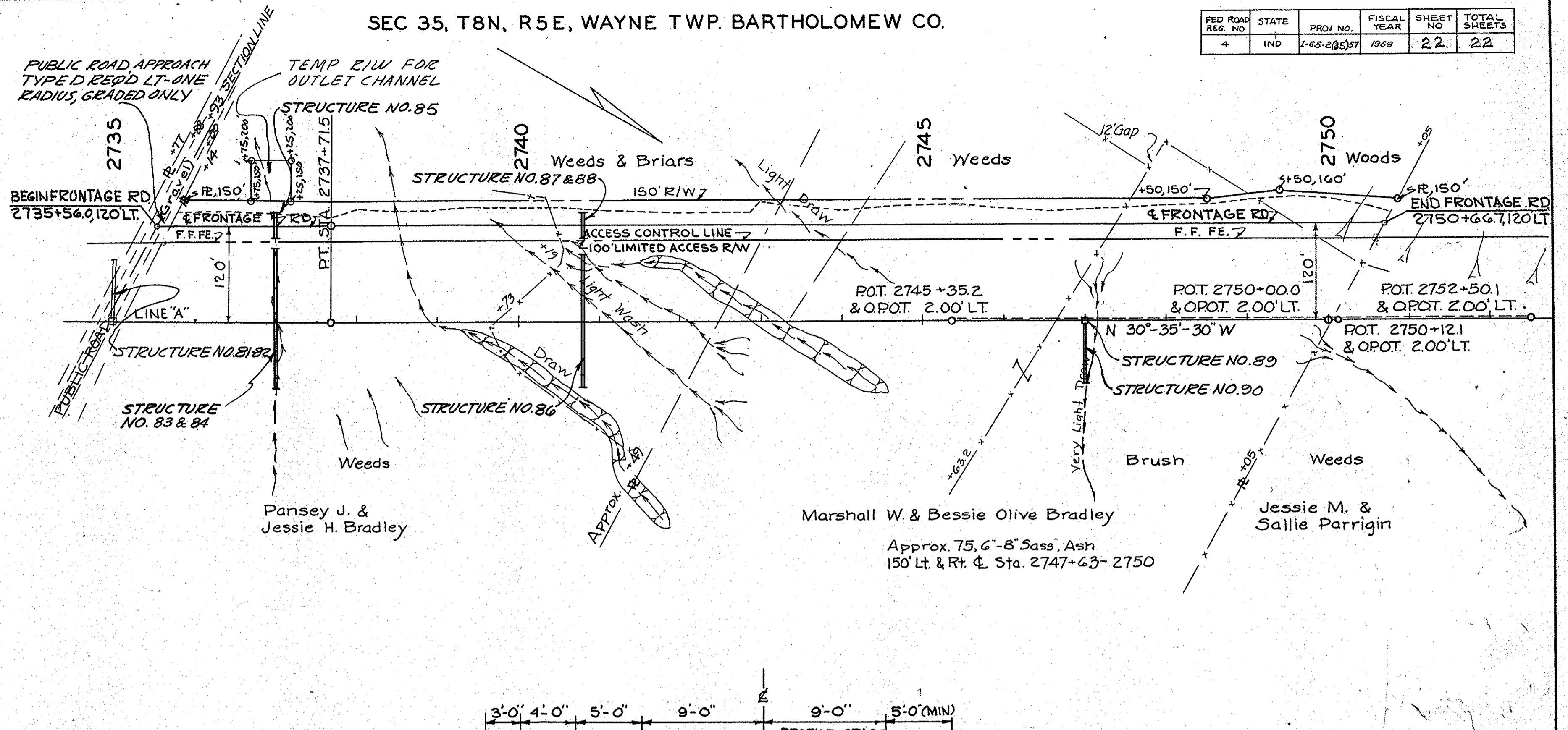
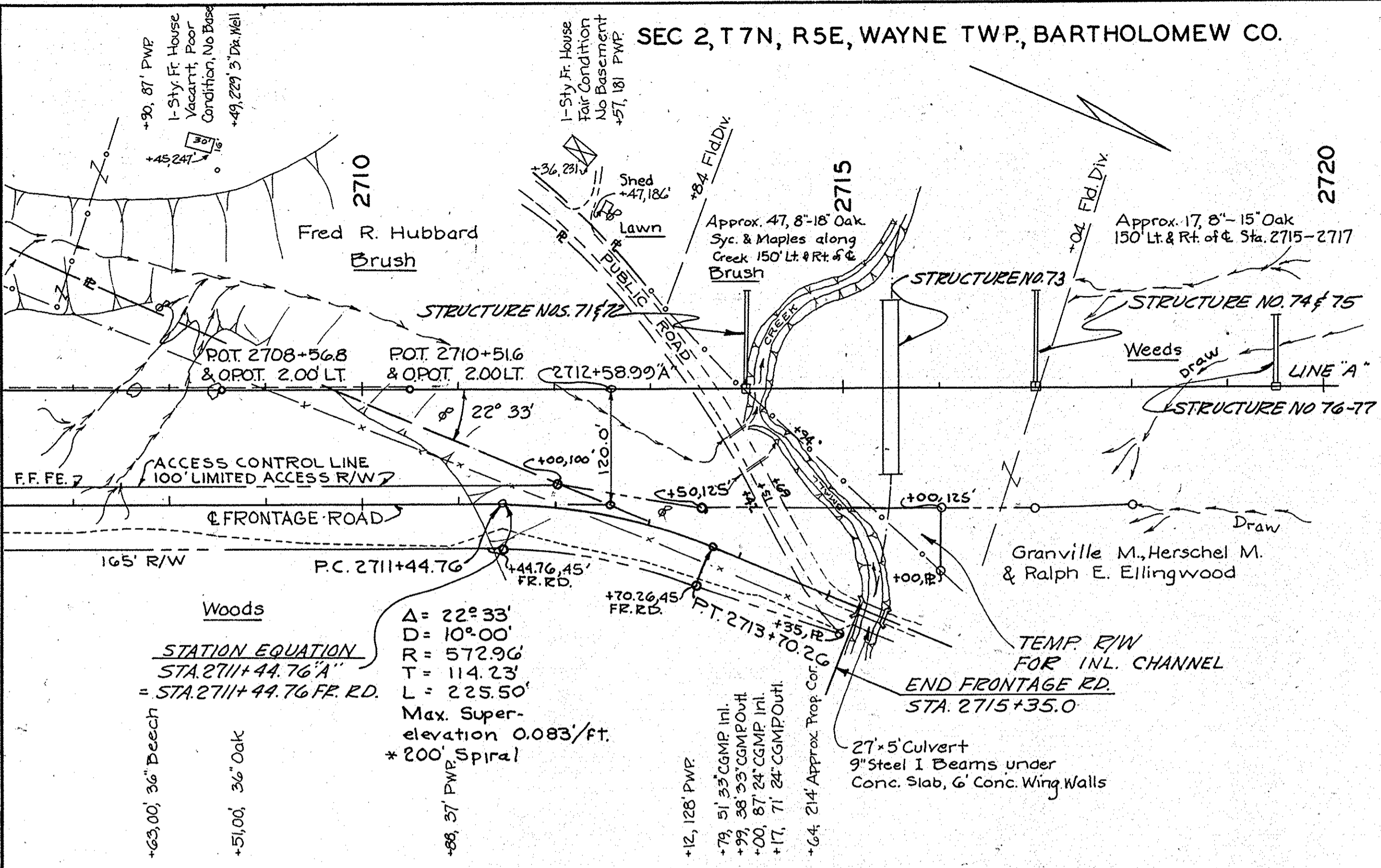
LT FRONTAGE ROAD DITCH AND LINE 'A' RT DITCH ARE ONE AND THE SAME SEE DITCH PROFILES ON P&P SHEET NOS 9, 10, & 11



PROJ.	LINE	SHEET	FILE
1-65-206137	A	23	

FED. ROAD REG. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	1-65-28597	1969	22	22

DATE	BY	REVISION
4/2/69	J.A.	



FOR FRONTAGE ROAD TYPICAL SECTION SEE SHEET NO. 22

*Use Spiral Transition with L = 100' "L" being Spiral Lead

SCALE 1" = 6'
FRONTAGE ROAD TYPICAL SECTION
STA. 2735+56 TO STA. 2750+66.7

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

DATE	BY	REVISION

