ROAD CONTRACT NO.

RIGHT OF WAY PLANS

INDIANA

DEPARTMENT OF TRANSPORTATION

DES. No. 61370

PLAN AND PROFILE OF PROPOSED

STATE HIGHWAY

PROJECT NO. NH-099-0 ( ) P.E. (8) R/W ( ) CONST. ( ) UTIL.

BEGINNING AT A POINT 367.40 FEET NORTH OF THE NORTH LINE OF SECTION 25, T. 24 N., R. 7 E. ALSO BEING THE INTERSECTION OF S.R. 9 AND 50TH STREET IN THE CITY OF MARION, INDIANA AND THENCE IN A NORTHERLY DIRECTION 14,715.00 FEET ALONG THE APPROXIMATE CENTERLINE OF S.R. 9 TO A POINT APPROXIMATELY 808 FEET SOUTH OF THE NORTH LINE OF SECTION 12, T. 24 N., R. 7 E., BEING A PART OF SECTIONS 12, 13 & 24, T. 24 N., R. 7 E. AND SECTIONS 7, 18 & 19, T. 24 N., R. 8 E., ALL IN FRANKLIN AND CENTER TOWNSHIPS, GRANT COUNTY, INDIANA.

GROSS LENGTH:- 2.787 MI.
NET LENGTH:- 2.771 MI.

SCALES:-
PLAN {LONG:- 1" = 20' TRANS:- 1" = 20'} PROFILE {HORIZ:- 1" = 20' VERT:- 1" = 5'}

MAX. GRADE 0.64%

CODE No. 2760

FEDERAL ROAD	STATE	PROJECT	FISCAL	SHEET	TOTAL
5	IND.	NH-099-0(8)	199	1	100

S.R. 9 SOUTH OF 38TH ST. (S.R. 15)		
A.D.T. (1990)	11300	V.P.D.
A.D.T. (2010) PROJECTED	16900	V.P.D.
D.H.V. (2010)	1350	V.P.H.
DIRECTIONAL DISTRIBUTION	50/50	%
TRUCKS D.H.V. 6%	A.D.T.	8 %
DESIGN SPEED		40 MPH
ACCESS CONTROL		

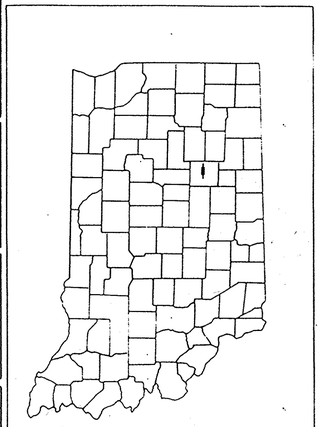
S.R. 9 NORTH OF 38TH ST. (S.R. 15)		
A.D.T. (1990)	23300	V.P.D.
A.D.T. (2010) PROJECTED	34900	V.P.D.
D.H.V. (2010)	3140	V.P.H.
DIRECTIONAL DISTRIBUTION	50/50	%
TRUCKS D.H.V. 6 %	A.D.T.	9 %
DESIGN SPEED		40 MPH
ACCESS CONTROL		

S.R. 37		
A.D.T. (1990)	7100	V.P.D.
A.D.T. (2010) PROJECTED	10600	V.P.D.
D.H.V. (2010)	850	V.P.H.
DIRECTIONAL DISTRIBUTION	50/50	%
TRUCKS D.H.V. 6 %	A.D.T.	8 %
DESIGN SPEED		40 MPH
ACCESS CONTROL		

38TH ST. (S.R. 15)		
A.D.T. (1990)	9500	V.P.D.
A.D.T. (2010) PROJECTED	14300	V.P.D.
D.H.V. (2010)	1710	V.P.H.
DIRECTIONAL DISTRIBUTION	50/50	%
TRUCKS D.H.V. 5%	A.D.T.	9 %
DESIGN SPEED		40 MPH
ACCESS CONTROL		

26TH ST.		
A.D.T. (1990)	5500	V.P.D.
A.D.T. (2010) PROJECTED	8200	V.P.D.
D.H.V. (2010)	820	V.P.H.
DIRECTIONAL DISTRIBUTION	50/50	%
TRUCKS D.H.V. 4 %	A.D.T.	7%
DESIGN SPEED		30 MPH
ACCESS CONTROL		

16TH/17TH ST.		
A.D.T. (1990)	3900	V.P.D.
A.D.T. (2010) PROJECTED	5800	V.P.D.
D.H.V. (2010)	580	V.P.H.
DIRECTIONAL DISTRIBUTION	50/50	%
TRUCKS D.H.V. 6 %		10 %
DESIGN SPEED		30 MPH
ACCESS CONTROL		



LOCATION OF SECTION INDICATED THUS

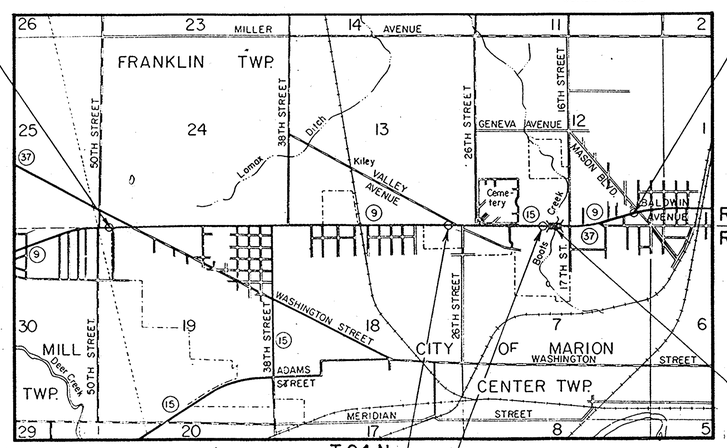
LEGEND

FOR MAINTENANCE OF TRAFFIC DETAILS SEE SHEET NO'S. _____

SCALE: 1" = 2000'

BEGIN PROJECT
NH-099-0(8)
P.O.T. STA. 121+50.00 "G"

END PROJECT
NH-099-0(8)
P.O.T. STA. 268+65.00 "G"



STRUCTURE NO. 1
℄ BRIDGE P.O.T. STA. 245+61.00 "G"
CONTINUOUS PRESTRESSED CONCRETE
I-BEAM BRIDGE
1 SPAN @ 70'-0"

EQUATION:
P.C. STA. 216+17.57 P.R. "G"
= P.O.T. STA. 216+17.57 "G"

EQUATION:
P.T. STA. 243+93.87 P.R. "G" (BACK)
= P.O.T. STA. 243+93.22 "G" (AHEAD)

NOTE:
WHENEVER "INDIANA DEPARTMENT OF HIGHWAYS" APPEARS IN THESE PLANS, IT SHALL BE INTERPRETED AS "INDIANA DEPARTMENT OF TRANSPORTATION"

HOWARD NEEDLES TAMMEN & BERGENDOFF HNTB
ARCHITECTS ENGINEERS PLANNERS
INDIANAPOLIS, INDIANA 46204-2135
225 N. NEW JERSEY ST.
(317) 636-4682
HNTB PROJECT No. 13413-21

ALAN JOSEPH DeLAUNAY, P.E. PROJECT MANAGER
REGISTERED ENGINEER No. 20175
STATE OF INDIANA

REF. _____
STEPHEN G. GODDARD, P.E. PARTNER

Recommended for Approval: _____
Date

_____
Road Engineer

Recommended for Approval: 11-30-94
Date

James M. Barr
ENGINEER OF LAND ACQUISITION

Approved: 11-30-94

Jay F. Marks
CHIEF, DIVISION OF LAND ACQUISITION

FEDERAL HIGHWAY ADMINISTRATION
DEPARTMENT OF TRANSPORTATION
APPROVED

DIVISION ADMINISTRATOR | DATE

ROAD FILE

INDIANA DEPARTMENT OF HIGHWAYS
STANDARD SPECIFICATIONS DATED 1988
TO BE USED WITH THESE PLANS

DESCRIPTION CODE 61370

NOVEMBER 1986

PROJECT NO	LINE	SHEET NO.	TOTAL SHEETS	FILE
NH-099-0(8)	"G"	1	100	

CODE NO. 2760

UTILITIES

ELECTRIC: Indiana & Michigan Electric Co.
100 S. Washington St.
Marion, IN.
(317) 674-2221

TELEPHONE: Indiana Bell Telephone Co.
6020 S. Meridian St.
Marion, IN.
(317) 668-5757

WATER & SEWER: City Of Marion Water Works
1540 N. Washington St.
Marion, IN.
(317) 664-2391

GAS: Indiana Gas Co.
601 S. Adams St.
Marion, IN.
(317) 662-6671

REVISIONS

SHEET NO.	DATE	REVISED
ALL PLAN SHEETS	12/30/93	GEN. REVISIONS - KOAW
VARIOUS SHS.	4-20-95	ADDED SIGNS, BLDGS. & CANOPIES
" "	1-2-96	R/W, Temp R/W, Ownerships, New Parcels
		(SEE INDIVIDUAL SHEETS FOR SPECIFICS)
3,11, & 29	2-16-96	ADDED Temp. R/W (Parcel 13A) & Drive @ Sta. 156+38 Lt.
63	2-20-96	ADDED CLASS III Drive @ Sta. 243+07 Rt.
3A, 13, 53, & 79	2-26-96	Name Changes, R/Ws, Elim. Temp. R/W & Drive, Added 2 Class III Drives & Topo P.76
3A, 3B, 12, 13, 53, 55 & 77	6-26-96	REV. PARCELS 69, 73 & 121. CREATE PAR. 130 -
		DUE TO SELL OFF.
3A, 12 & 51	7-17-96	R/W Parcel 70, Added Temp. R/W Parcel 70B
43	8-12-96	Name Chg. On Par. 53
17 & 47	8-22-96	ADDED SIGNS
3,11,12,29,31 & 33	9-9-96	Elim. Parcel 20A & Drive, Added Parcels 20B & 20C, Temp. R/Ws & Doves
3A, 13 & 61	9-10-96	Elim. Parcel 88 R/W, Rev. Parcel 88A Temp. R/W
3, 12, 35 & 37	10-1-96	Name Chg. On Par. 39 Shs. 3, 12, 35 & 37
3B, 13, 53, 55 & 77	12-3-96	Added Temp R/W for Lawn Grading Parcel 130B
3, 12 & 39	5-21-97	R/W on Parcel 40
12, 13, 53, 77	8-4-97	Added Parcel 131; SELL OFF from Parcel 69

R/W INDEX

SHEET NO	DESIGNATION
1	Title Sheet
2	Information & R/W Index
3-3B	Parcel Listing For Land Acquisition
4-10	Typical Cross Sections
11-13	Plat No. 1
14	Legend
15-86	Plan & Profiles
87-88	Details
89-93	Approach Table
94-98	Structure Data
	Cross Sections

GENERAL NOTES

- Standard divided lane sections for Federal Aid _____ Projects _____ as shown on Sheet No. ___ to be used on this project.
- Standard ramp section _____ to be used on this project. Pavement thickness shall be ___ inches.
- Standard single lane pavement sections _____ as shown on Sheet No. ___ to be used on this project.
- A ___ inch ___ pavement shall be used.
- Typical cross-section as shown on Sheets No. ___ to be used on this project.
- Standards under dates as listed in the index on this sheet to be used on this project.
- All Ditches of 1% grade and over shall be sodded except where ditch is in rock cut or where Paved Side Ditch is to be constructed.
- Sodding shall be placed as shown on Standard and Typical Cross-Sections and on Miscellaneous Standard Sheet "MB."
- All Earth Shoulders, Median Area, Cut and Fill slopes shall be plain or mulched seeded except where Sodding is specified.
- Overhaul and Added Haul Quantities as shown in the Balances are for information only.
- Excavation Quantities as shown include estimated excavation for Public and Private Approaches. See Table on Sheet No.
- The final Cross-Sections of the "Grading Contract" shall be the original cross-sections of the "Paving Contract" except that partial or complete cross-sections shall be taken if necessary to determine the actual quantities of Excavation.
- Paper Relocation is to be cross-sectioned by the Project Engineer before construction.
- Where existing surface is located outside the limits of new construction between Station _____ and Station _____, the Contractor will be required to remove the present roadway surface and base as directed by the Engineer.
- For Kinds of Pipe permitted for each size and classification as shown on the Structure Data Sheet, see Miscellaneous Standard Sheets "MP" and "MP-1."
- Such part of existing downspout drains that are disturbed by either adding or replacing the curb, shall be replaced and connected, as directed by the Engineer. Payment for this work shall be included in the Contract unit price for " _____ Curb."
- The Contractor must accept the plan quantities of Subbase as given on the Estimate of Quantities Sheet subject to the conditions as set out in 304.07 of the Standard Specifications.
- The minimum grade for Underdrains shall be 0.20%. Where the profile grade is less than 0.20% special grades for Underdrains shall be established by the Engineer.
- County Road _____ shall have 4 "Edge Lines" and "Skip Center Lines" as set out in "Special Provisions" and "Yellow Barrier Lines" shall be placed as shown on plans.
- All Limited Access R/W (L.A. R/W) to be fenced with Chain Link Type Fence (C.L.T.F.) or Farm Field Type Fence (F.F.T.F) as specified in the plans.
- Curves shall be Superelevated according to the Standards of _____ (Except Special "Super-Transitions" shall be detailed on Sheet No. _____)
- A Keyway Joint is to be constructed on Median side of each pavement.
- Contraction Joints shall be placed at all manholes within pavement limits.
- Contraction Joints shall be placed at the beginning and end of all radii, at Street and alley intersections.
- All Highway Drainage Structures 42" dia. and over have been designed on the basis of a 10 year storm frequency. (Except Structure Numbers _____, which have been designed for a _____ year storm frequency.) The elevations of the design headwater for each culvert having a design flood of more than 500 cubic feet per second, are shown on the Plan-Profile Sheets at the culvert locations.
- The quantity Crown-Vetch Seeding, shown on the Estimate of Quantities Sheet is to be used at those locations where the slopes are 3:1 or steeper or in an area requiring sand cut or sand fills or as directed by the Engineer.
- The quantity of Peat Excavation as shown the plans has been estimated on the basis of theoretical cross-sections by using Method "A" where it applies and Method "B" where it applies.
- Preformed Joint Material for Cross-overs, Drives, Road Approaches and Sidewalk will not be paid for directly, the cost thereof to be included in the contract unit price for the various items in the contract
- For Paved side ditch and Sodding Quantities see table on Sheet No. _____
- When Guard Rail Type "A" is called for on this project the Contractor shall use the Steel Beam section only.
- When Guard Rail Type "B" is called for on this project the Contractor shall have the option of using either the Steel Beam Section, the Semi-Ellipse Aluminum Tubular Section or the Steel Tubular Section.
- When Guard Rail Type "C" is called for on this project the Contractor shall have the option of using either the Semi-Ellipse Aluminum Tubular Section or the Steel Tubular Section.
- When Guard Rail Type "D" is called for on this project the Contractor shall have the option of using either the Steel Beam Sections, or the Semi-Ellipse Aluminum Tubular Section.
- When Guard Rail Type "E" is called for on this project the Contractor shall have the option of using either the Steel Beam Section, the Semi-Ellipse Aluminum Tubular Section or the Steel Tubular Section.
- When Guard Rail Type "F" is called for on this project the Contractor shall have the option of using either the Steel Beam Section, the Semi-Ellipse Aluminum Tubular Section or the Steel Tubular Section
- When Guard Rail Type "G" is called for on this project the Contractor shall have the option of using either, the the Semi-Ellipse Aluminum Tubular Section or the Steel Tubular Section.
- The Engineer may Change the Type of Fence Shown on the Plans upon Receipt of Reasonable, Written Justification from the Property Owner.
- Prior to extending existing pipe structures, headwall in place on extended end shall be removed
- Unless otherwise specified the contractor shall have the option of using either Hot Asphaltic Concrete (HAC) or Hot Asphaltic Emulsion (HAE) on all Bituminous items.
- Movement of excavation is shown on Mass Haul Diagram on Sheet No. _____, with the entire project being one balance.

** REPRESENTS GENERAL NOTES REQUIRED

INDEX

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	2	100

SHEET NO.	DESIGNATION	F.H.W.A APPROVAL	DATE ADOPTED "A" or LATEST REVISION "R"
1	TITLE SHEET		
2	INFORMATION SHEET		
	TYPICAL CROSS SECTION		
	PLAT NO. 1		
	LEGEND		
	PLAN & PROFILES		
	EROSION CONTROL DETAILS		
	DETAILS		
	BRIDGE LAYOUT SHEET		
	APPROACH TABLES		
	ST'D. DIVIDED LANE SECTION ( )		
	ST'D. SINGLE LANE SECTION		
	ST'D. RAMP SECTION		
	ST'D. PAVEMENT JOINTS SHEET "A"		
	ST'D. PAVEMENT JOINTS SHEET "B"		
	MISCELLANEOUS STANDARDS, SHEET "MA"		
	MISCELLANEOUS STANDARDS, SHEET "MA-1"		
	MISCELLANEOUS STANDARDS, SHEET "MA-2"		
	MISCELLANEOUS STANDARDS, SHEET "MB"		
	MISCELLANEOUS STANDARDS, SHEET "MB-1"		
	MISCELLANEOUS STANDARDS, SHEET "MB-2"		
	MISCELLANEOUS STANDARDS, SHEET "MC"		
	MISCELLANEOUS STANDARDS, SHEET "MC-1"		
	MISCELLANEOUS STANDARDS, SHEET "MD"		
	MISCELLANEOUS STANDARDS, SHEET "MD-1"		
	MISCELLANEOUS STANDARDS, SHEET "MD-2"		
	MISCELLANEOUS STANDARDS, SHEET "MD-3"		
	MISCELLANEOUS STANDARDS, SHEET "MD-4"		
	MISCELLANEOUS STANDARDS, SHEET "ME"		
	MISCELLANEOUS STANDARDS, SHEET "ME-1"		
	MISCELLANEOUS STANDARDS, SHEET "ME-2"		
	MISCELLANEOUS STANDARDS, SHEET "MH"		
	MISCELLANEOUS STANDARDS, SHEET "MH-1"		
	MISCELLANEOUS STANDARDS, SHEET "MH-2"		
	MISCELLANEOUS STANDARDS, SHEET "MI"		
	MISCELLANEOUS STANDARDS, SHEET "MI-1"		
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	MISCELLANEOUS STANDARDS, SHEET "MJ"		
	MISCELLANEOUS STANDARDS, SHEET "MJ-1"		
	MISCELLANEOUS STANDARDS, SHEET "MJ-2"		
	MISCELLANEOUS STANDARDS, SHEET "MJ-2A"		
	MISCELLANEOUS STANDARDS, SHEET "MJ-3"		
	MISCELLANEOUS STANDARDS, SHEET "MN"		
	MISCELLANEOUS STANDARDS, SHEET "MP"		
	MISCELLANEOUS STANDARDS, SHEET "MP-1"		
	MISCELLANEOUS STANDARDS, SHEET "MQ"		
	MISCELLANEOUS STANDARDS, SHEET "MR"		
	MISCELLANEOUS STANDARDS, SHEET "S"		
	MISCELLANEOUS STANDARDS, SHEET "S-1"		
	MISCELLANEOUS STANDARDS, SHEET "MT"		
	MISCELLANEOUS STANDARDS, SHEET "MT-1"		
	MISCELLANEOUS STANDARDS, SHEET "MT-1A"		
	MISCELLANEOUS STANDARDS, SHEET "MT-2"		
	MISCELLANEOUS STANDARDS, SHEET "MT-3"		
	MISCELLANEOUS STANDARDS, SHEET "MT-7"		
	MISCELLANEOUS STANDARDS, SHEET "MT-9"		
	MISCELLANEOUS STANDARDS, SHEET "MV-4"		
	ST'D. STR. CONN. FOR EXTENSION SHEET MU		
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	ST'D. R.C. BOX CULV. SK END & WING DET. SK.		
	ST'D. R.C. BOX CULV. SK. END & WING DET. SK.		
	ST'D. R.C. CULV. W. O. F.		
	ST'D. R.C. CULV. U. F.		
	ST'D. R.C. CULV. W. O. F. SK.		
	ST'D. R.C. CULV. U. F. SK.		
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	GUARD RAIL SHEET GR-2		
	GUARD RAIL SHEET GR-3		
	GUARD RAIL SHEET GR-4A		
	GUARD RAIL SHEET GR-4		
	ALUMINUM GUARD RAIL DETAILS, SHEET GR-5		
	STEEL TUBE GUARD RAIL DETAILS, SHEET GR-6		
	GUARD RAIL PIER CONNECTION DETAILS, SHEET GR-7		
	GUARD RAIL SHEET GR-8		
	GUARD RAIL SHEET GR-9		
	GUARD RAIL - BURIED ENDS, SHEET, GR-10		
	GUARD RAIL - BREAKAWAY CABLE TERMINAL, SHEET GR 10A		
	GUARD RAIL - BREAKAWAY CABLE TERMINAL, SHEET GR 10B		
	GUARD RAIL - BREAKAWAY CABLE TERMINAL, SHEET GR 10C		
	CONCRETE MEDIAN BARRIER, SHEET CB-1		
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	CROSS SECTIONS		

* F.H.W.A APPROVAL PENDING

RW1BII01

PARCEL LISTING FOR LAND ACQUISITION
INDIANA DEPARTMENT OF TRANSPORTATION

DATE: 10/06/94

ROUTE SR-9 COUNTY GRANT PROJECT NH-099-0(8) L.A. CODE 02760

PARCEL NUMBER	GRANTOR	CENTER LINE	STATION FROM	STATION TO	PLAN SHEET	BRIDGE	TOTAL AREA	R/W EXISTING	NAT OF TTL	LAND/RIGHTS ACQUIRED	RESIDUE AREA	BLD
Rev. 8/24/95 RQAW 1	STAR FINANCIAL GROUP, INC.	G	129	130	11+17+73		75.595 AC	2.846 AC	FS	0.075 AC	A= 72.672 AC	
1A		G	129	131	11+17+19				TE	0.034AC		
2	DORRIS, DEBRA A.	G	124	125	11+19		0.643AC	0.143AC	FS	[illegible] AC	A= 0.473AC	
ELIMINATED 8/24/95 RQAW 3	DISKEY, WALTER B. ET UX.											
3 A												
4	NEELEY, CHARLES STEPHEN	S-1-A	53	53	11+17+74		0.645AC	0.249AC	FS	0.005AC	A= 0.391AC	
5	WIMMER, ROBERT ET UX.	G	131	142	11+19+23		79.000AC	1.387AC	FS	0.224AC	A= 77.389AC	
5 A		G	134	134	11+19				TE	0.006AC		
5 B		G	136	136	11+21				TE	0.006AC		
5 C		G	138	138	11+21				TE	0.017AC		
6	GRANT COUNTY	ELIM. 12/14/1993										
7	BRAUNLIN, WILLIAM G.	G	132	134	11+19		1.390AC	0.470AC	FS	0.084AC	A= 0.836AC	
8	WEESNER, RUSSELL W. ET UX.	G	134	136	11+19+21		1.570AC	0.408AC	FS	0.081AC	A= 1.081AC	
9	HOLWEGER, ALLAN R. ET UX.	G	136	137	11+21		1.441AC	0.315AC	FS	0.071AC	A= 1.055AC	
9 A		G	136	136	11+21				TE	0.005AC		
10	MOSES, JAMES K.	G	137	139	11+21		1.319AC	0.209AC	FS	0.095AC	A= 1.015AC	
11	ADAMSON, GREGORY B. ET AL.	G	139	144	11+21+23		4.610 AC	0.405AC	FS	0.255AC	A= 3.950 AC	
12	BARRIDO, DANIEL T. ET UX.	G	142	144	11+23		1.000AC	0.299AC	FS	0.038AC	A= 0.663AC	
12 A		G	143	144	11+23				TE	0.011AC		
13	JOSEPH B. DAVIS TRUST ET AL.	G	144	158	25+27+29		80.000AC	1.938AC	FS	0.213AC	A= 77.849AC	
Rev. 2-20-96 R.L.Willhide 13 A		G	156	157	29				TE	0.025AC		
14	GRISWOLD, DAVID W.	G	144	146	11+23+25		1.050AC	0.152AC	FS	0.104AC	A= 0.794AC	
15	ADAMSON, LAURA M.	G	147	148	11+25		27,430SF		FS	3,632SF	A= 23,798SF	
16	SUMMIT BANK OF MARION, TRUSTEE	G	148	150	11+25		22,561SF		FS	2,325SF	A= 20,236SF	
Rev. 8-3-95 R.L.Willhide 17	SMITH, JUNE M.	G	150	152	11+25+27		11,907 SF		FS	1,495 SF	A= 10,412 SF	
17 A		G	151	152	11+27				TE	400SF		
18	EDMONDS, KENNETH H. JR. ET AL.	G	152	153	11+27		16,006SF		FS	2,063SF	A= 13,943SF	
Rev. 9-9-9 R.L.Willhide 20B		G	157	157	11+29				TE	0.027AC		
20C		G	163	163	11+31				TE	0.030AC		
19	ANDERSON, REESE A. ET UX.	G	153	156	11+27+29		49,151SF		FS	4,436SF	A= 44,715SF	
20	MEIJER REALTY COMPANY	G	158	170	29+31+33		71.385 AC	2.476 AC	FS	0.490 AC	A= 68.419 AC	
Rev. 6-12-95 R.L.Willhide 20A	ELIMINATED 9-9-96	G	166	167	12+33				TE	0.004AC		
21	CUNNINGHAM, JOHN D. ET AL.	G	156	157	11+29+31		50,741SF		FS	3,649 SF	A= 47,092	
Rev. 9-6-95 R.L.Willhide 21 A		G	156	159	11+29				TE	1,883SF		
22	DEAL, ESTHER, K.	G	160	161	11+31		14,814SF		FS	1,568SF	A= 13,246SF	
23	BECK, JERRY L. ET UX.	G	161	162	11+31		22,428SF		FS	2,325SF	A= 20,103SF	
23 A		G	161	162	11+31				TE	600SF		
24	GRADAT, ROSIE	G	162	163	11+31		30,339SF		FS	768SF	A= 14,322SF B= 14,560SF	
24 A		G	163	164	11+31				FS	709SF		
25	NOLDER, WILLIAM L. ET UX.	G	164	165	11+12+31		26,635SF		FS	1,895SF	A= 24,740SF	
25 A		S-7-A	51	52	12+76				FS	620SF		
26	GRADAT, INC.	G	165	166	31+33+76		12,000SF		FS	3,994SF	A= 8,006SF	Y
26 A		G	165	166	12+33+76				TE	763SF		Y
Rev. 5-8-95 R.L.Willhide 26 B	ELIMINATED 5-8-95											
27	LYNN, NEIL W.	S-7-A	53	53	12+76		15,838SF		FS	62SF	A= 15,776SF	
28	SAMPLE, ALAN D. ET UX.											
28 A												
ELIMINATED 6-12-95 R.L.Willhide 29	CHAPMAN, JACK ET UX. + LYNN, NEIL											
29 A												
30	YOUNG, CHARLES D. ET UX.	G	171	173	12+35		2.661AC	0.449AC	FS	0.045AC	A= 1.387AC B= 0.361AC	
30 A		G	175	174	12+35				FS	0.012AC		
31	SNIDER, RICHARD N. ET UX.	G	166	168	12+33+76		0.620AC	0.219AC	FS	0.113 AC	A= 0.288 AC	
31 A		G	167	168	12+33+76				TE	0.046AC		
32	MARTIN, DONALD G. ET UX.	S-7-A	51	52	12+76		0.220AC	0.026AC	FS	0.016AC	A= 0.178AC	
32 A		S-7-A	51	52	12+76				TE	0.009AC		
33	TEAMSTERS LOCAL NO. 135, TRUST. OF	S-7-A	52	53	12+76		0.385AC		FS	0.039AC	A= 0.346AC	
34	PHILLIPPE, THOMAS S.	S-7-A	53	54	12+76		0.372AC		FS	0.009AC	A= 0.363AC	
35	NORTH, ROBERT R. ET UX.	G	168	171	12+33+35		0.960AC	0.208AC	FS	0.094AC	A= 0.658AC	
Rev. 7-26-95 R.L.Willhide 35 A		G	168	169	12+33				TE	0.037 AC		
35 B		G	171	171	12+35				TE	0.011AC		
36	OLDS, VAN V.	G	171	173	12+35		0.430AC	0.088AC	FS	0.043AC	A= 0.299AC	
36 A		G	171	172	12+35				TE	0.005AC		
37	SMITH, MERLE FRANKLIN ET UX.	G	172	175	12+35		1.710AC	0.150AC	FS	0.080AC	A= 1.480AC	
37 A		G	172	173	12+35				TE	0.007AC		
38	CARTER, SHIRLEY R.	G	174	175	12+35+37		1.000AC	0.253AC	FS	0.058AC	A= 0.769AC	
38 A		G	173	173	12+35				TE	0.025AC		
38 B		G	175	175	12+37				TE	0.027AC		
Rev. 10-1-96 M.E.Hall	MILLER, PHILIP E.	G	175	177	12+37		0.930AC	0.174AC	FS	0.072AC	A= 0.674AC	
39 A		S-9-A	51	51	12+37				FS	0.010AC		
40	WILBERT HAMSTRA, INC.	G	176	177	12+37		1.263AC	0.303AC	FS	0.040AC	A= 0.920AC	
41	RUNYON, MARILYN J.+BRADFORD ET AL.	G	174	174	12+35		4.041AC	0.095AC	FS	0.096AC	A= 3.933AC	
41 A		G	175	175	12+37				FS	0.007AC		
41 B		G	174	174	12+35				SP	CONTR.SALE		
41 C		G	175	175	12+37				SP	CONTR.SALE		
42	GRICE, FEROL R.	G	181	184	12+39		5.670AC	0.457AC	FS	0.079AC	A= 5.134AC	
43	TOOL, WILLIAM F. ET UX.	G	178	178	12+37		6,409SF		FS	996SF	A= 5,413SF	
44	CHAN, SHAU LANG	G	178	179	12+37		14,100SF		FS	1,644SF	A= 12,456SF	
44A		G	178	179	12+37				TE	400SF		
Rev. 6-12-95 R.L.Willhide 45	HEDRICK, RONALD L. ET UX.	G	179	180	12+37+39		15,446SF		FS	1,827SF	A= 13,619SF	
Rev. 11-1-95 R.L.Willhide 45 A	ELIMINATED 11-1-95											
Rev. 5-21-97 R.L.Willhide 46	BLAUGHER, KEITH M. ET AL.	G	181	185	12+39		55,173 SF		FS	6,081 SF	A= 43,020 SF B= 6,072 SF	
47	KOCOLENE OIL CORPORATION	G	184	186	12+39+41		1.523AC	0.373AC	FS	0.074AC	A= 1.076AC	
48	JONES, LESTER G. ET UX.	G	185	186	12+39+41		27,596SF		FS	2,294SF	A= 16,887SF B= 7,395SF	
48 A		G	186	187	12+41				FS	1,020SF		
49	DWOJAK, STEFAN	G	187	188	12+41		28,050SF		FS	1,716SF	A= 26,334SF	
50	KENNEDY'S, INC. + SEACAT ET AL.	G	188	189	12+41		15,906SF		FS	2,094SF	A= 13,812SF	
50 A		G	188	189	12+41				SP	CONTR.SALE		
Rev. 8/25/95 RQAW 51	NEW SKELGAS, INC.	G	190	191	12+41+43		39,696SF		FS	2,438SF	A= 37,258SF	
51 A		G	190	191	12+41+43				TE	426SF		
52	PENCE, RAYMOND B. TRUSTEE	G	186	191	12+41+43		16.700AC	2.797AC	FS	0.158AC	A= 9.776AC B= 1.515AC C= 2.454AC	
REV. 8-12-96 M.E.HALL 53	CHILDREN INVESTMENT CO., INC.	G	191	193	12+43		38,614 SF		FS	2,870SF	A= 35,744SF B=	

FEDERAL ROAD DESIGN NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	3	100	

FEDERAL ROAD DESIGN NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	3	100	

PARCEL LISTING FOR LAND ACQUISITION
INDIANA DEPARTMENT OF TRANSPORTATION

DATE: 10/06/94

SR-9 COUNTY GRANT PROJECT NH-099-0(8) L.A. CODE 02760

PARCEL NUMBER	GRANTOR	CENTER LINE	STATION FROM	STATION TO	OFFSET	BRIDGE	TOTAL AREA	R/W EXISTING	NAT OF TTL	LAND/RIGHTS ACQUISITED	RESIDUE AREA	BLD
Rev. 8/26/95 - RQAW 54	HORNE PROPERTIES, INC.	G	191	195	12+43+45		5.532 ~~[illegible]~~AC	~~[illegible]~~	FS	0.061 ~~[illegible]~~AC	A= 0.749 ~~[illegible]~~AC B= ~~[illegible]~~AC	
54 A		G	200	200	12+47				FS	0.026AC	4.696	
Rev. 7-27-95 R.L.Willhide 55	ELIMINATED 7-27-95 ~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~		~~[illegible]~~		~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	
56	Wal-MART PROPERTIES, INC.	G	195	197	12+45		11.532AC		FS	0.055AC	A= 11.477AC	
57	MILLER, GARY A. ET UX. ~~[illegible]~~	G	194	195	12+43+45		21,120 ~~[illegible]~~SF		FS	1,411SF	A= 9,149SF B= 9,132SF	
Rev. 7-27-95 R.L.Willhide 57 A	ELIMINATED 7-27-95 ~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~				~~[illegible]~~	~~[illegible]~~		
57 B		G	193	194	12+43				FS	1,428SF		
58	THE PROJECT, IND.GEN.PARTNERSHIP	G	200	203	12+47		1.433AC		FS	0.087AC	A= 1.346AC	
58 A		G	200	203	12+47				TE	0.064AC		
59	LARSON, JACK	G	195	196	12+45		15,840SF		FS	2,067SF	A= 13,773SF	
60	BERGER, BONNIE G	G	197	200	12+45+47		36,960SF		FS	6,027SF	A= 30,933SF	
60 A		S-16-A	51	52	12+45+47				TE	341SF		
61	WELLS, LARRY F.	G	200	202	12+47		29,440SF		FS	2,514SF	A= 18,606SF B= 8,320SF	
62	T. G. REALTY, INC.	G	197	200	12+45		0.837AC		FS	0.079AC	A= 0.778AC	
63	MILLER, GARY A. ET UX.	G	201	203	12+47		31,680SF		FS	1,709SF	A= 14,131SF B= 15,840SF	
64	ROSS, GLENN W. ET AL.	G	205	207	12+47+49		1.304AC	0.363AC	FS	0.078AC	A= 0.863AC	
Rev. 7-21-95 R.L.Willhide 65	C & C OIL COMPANY, INC.	G	205	206	12+47+49		42,075 ~~[illegible]~~SF		FS	2,914 ~~[illegible]~~SF	A= 39,161 ~~[illegible]~~SF	
66	TOWN & COUNTRY MOBILE HOMES OF IND.	G	207	210	12+49+51		1.740 ~~[illegible]~~AC	0.471 ~~[illegible]~~AC	FS	0.069 ~~[illegible]~~AC	A= 1.200 ~~[illegible]~~AC	
67	TIRE AND AUTO HOLDILNGS, INC.	G	206	209	12+49		1.480AC	0.099AC	FS	0.071AC	A= 1.310AC	
67 A		S-18-A	50	51	12+49				TE	0.019AC		
REV.8-22-96 M.E.HALL 68	B & M INVESTORS CORPORATION	G	209	211	12+49+51		2.160 ~~[illegible]~~AC	0.090AC	FS	0.083AC	A= 1.779AC B= ~~[illegible]~~	
69	MARCUCCILLI & C.N.BANK, CO-TRUST.	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~		~~540~~ ~~[illegible]~~AC 2.300	~~20~~ ~~[illegible]~~AC 0.524	~~[illegible]~~	~~[illegible]~~	A= 1.701 ~~[illegible]~~AC B= ~~[illegible]~~AC	
REV 8-4-97 JSMitchell 69 A	ELIMINATED 8/4/97	~~[illegible]~~	~~217~~	~~220~~	~~[illegible]~~				~~FS~~	~~0.034AC~~		
69 B	ELIMINATED 10/6/95	ELIM. 10/06/1995										
Rev. 6/26/96 -RQAW 69 E	ELIMINATED 8/4/97											
69 C	ELIMINATED 6/24/96	G	216	217	13+79	ELIM. 6/26/96			TE	0.020AC		
69 D		G	207	209	12+51				FS	0.075AC		
70	GRANT CO.ASSOC.FOR RETARDED CHILD	G	211	213	12+51		3.758AC	0.187AC	FS	0.031 ~~[illegible]~~AC	A= 3.540 ~~[illegible]~~AC	
Rev. 7-17-96 R.L.Willhide 70 A		G	214	214	12+51				TE	0.016AC		
70 B		G	211	211	12+51			0.954 ~~[illegible]~~AC	TE	0.013AC	A= 0.802 ~~[illegible]~~AC	
71	TFJ PROPERTIES						1.756AC					
71 A		ELIM. 9/22/1995										
71 B		G	214	215	13+53+77				TE	0.025AC		
72	MEI, GUO JIAN ET UX.	G	214	216	13+51+53		0.919AC	0.139AC	FS	0.037AC	A= 0.743AC	
72 A		G	215	216	13+53				TE	0.019AC		
Rev. 6/26/96 -RQAW *73	VALLEY DRIVE, LLC ~~[illegible]~~						20.000AC	0.546AC	~~[illegible]~~ SP	LEASEHOLD	A= 19.404AC	
73 C		ELIM. 10/02/1996										
73 A												
73 B		G	211	213	12+51				FS	0.030AC		
74	LINCOLN NATIONAL BANK, TRUSTEE	PRS-19-A	48	49	13+55+80		1.850AC	0.503AC	FS	0.046AC	A= 1.301AC	
74 A		PRG	220	220	13+55				TE	0.021AC		
74 B		PRS-19-A	49	50	13+55+80				TE	0.002AC		
75	PIERCE, WILMENA MARGO ET AL.	PRG	220	222	13+55+79		0.750AC	0.428AC	FS	0.072AC	A= 0.250AC	
75 A		PRG	221	222	13+55				TE	0.021AC		
76	BOB EVANS FARMS, INC. ~~[illegible]~~	S-20-A	51	53	13+53+79		1.440 ~~[illegible]~~AC	0.119 ~~[illegible]~~AC	FS	0.039AC	A= 1.282 ~~[illegible]~~AC	
76 A	ELIMINATED 2-26-96	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~				~~[illegible]~~	~~[illegible]~~		
Rev. 2-26-96 R.L.Willhide 76 B	ELIMINATED 2-26-96	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~				~~[illegible]~~	~~[illegible]~~		
76 C	ELIMINATED 2-26-96	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~				~~[illegible]~~	~~[illegible]~~		
77	GRANT COUNTY FARM BUREAU, INC.	S-20-A	51	54	13+79		54,777SF		FS	1,101SF	A= 53,676SF	
77 A		S-20-A	52	53	13+79				TE	600SF		
78	MILLER, CHRIS L. ET UX.	PRG	222	223	13+55		0.484AC	0.220AC	FS	0.029AC	A= 0.235AC	
78 A		PRG	223	223	13+55				TE	0.012AC		
79	MCCOY, VERNON JR. ET UX.	PRG	223	225	13+55		0.901AC	0.326AC	FS	0.051AC	A= 0.524AC	
79 A		PRG	223	224	13+55				TE	0.013AC		
80	SIBLE MANAGEMENT, INC.	PRG	224	225	13+55+80		52.082AC	1.648AC	TE	0.120AC	A= 50.434AC	
81	BRUCKER, DOUGLAS L. ET UX.	PRG	[illegible]	226	13+55+57		1.312AC	0.384AC	FS	0.069AC	A= 0.859AC	
81 A		PRG	225	225	13+55+57				TE	0.007AC		
81 B		PRG	226	226	13+57				TE	0.009AC		
82	CM LAND MANAGEMENT	PRG	224	228	13+57		1.006AC	0.296AC	FS	0.091AC	A= 0.619AC	
82 A		PRG	[illegible]	[illegible]	13+57				TE	0.010AC		
83	SLOAN, DALE A. ET UX.	PRG	[illegible]	230	13+57+59		1.158AC	0.288AC	FS	0.105AC	A= 0.765AC	
84	WINKLE, BERNIE O. ET AL.	PRG	230	232	13+59		1.074AC	0.294AC	FS	0.088AC	A= 0.692AC	
85	HOEY, ANNADEL	PRG	[illegible]	234	13+59		1.813AC	0.356AC	FS	0.100AC	A= 1.357AC	
85 A		PRG	233	233	13+59				TE	0.005AC		
86	STANLEY, DONALD P.	PRG	235	236	13+59		0.491AC	0.145AC	FS	0.040AC	A= 0.306AC	
86 A		PRG	235	236	13+59				TE	0.011AC		
87	PALMER, JAMES ET UX.	PRG	236	237	13+59+61		0.485AC	0.145AC	FS	0.048AC	A= 0.292AC	
87 A		PRG	236	236	13+59+61				TE	0.013AC		
Rev. 9-10-96 R.L.Willhide 88	CHOCHOS, NICHOLAS PETER	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~		1.810AC	0.171AC	ELIMINATED 9-10-96		A= 1.639AC	
88 A		PRG	238	238	13+61				TE	0.029AC		
89	HARRIS, WILLIAM R. ET AL.	PRG	237	238	13+61		0.721AC	0.146AC	FS	0.045AC	A= 0.530AC	
90	SUN, CHIEN H. ET UX.	PRG	238	239	13+61		0.720AC	0.145AC	FS	0.039AC	A= 0.536AC	
91	KILEY, ROBERT P. JR. ET AL.	PRG	240	240	13+61		22.518AC	0.782AC	FS	0.007AC	A= 21.442AC	
91 A		PRG	243	248	13+63+65				FS	0.279AC		
91 B		S-22-A	47	47	13+82				FS	0.008AC		
92	ALLEN, RICHARD S.	PRG	240	242	13+61		0.981AC	0.090AC	FS	0.047AC	A= 0.844AC	
93	FRANCHISE REALTY CORPORATION	PRG	241	243	13+61+63		1.210AC	0.113AC	FS	0.050AC	A= 1.047AC	
94	BUIS, BERL E. ET UX.	G	245	245	13+63		3.160AC	0.540AC	FS	0.056AC	A= 2.564AC	
95	FIRESTONE TIRE & RUBBER CO.	G	246	246	13+63		2.772AC	0.472AC	FS	0.038AC	A= 2.262AC	
96	MM&R, AN INDIANA GEN. PARTNERSHIP	S-22-A	47	49	13+65+82		1.399AC	0.362AC	FS	0.076AC	A= 0.961AC	
97	LAKE COUNTY TRUST CO. TR.NO.3439	S-22-A	51	52	65+82+83		1.250AC	0.424AC	FS	0.083AC	A= 0.743AC	
Rev. 7-20-95 R.L.Willhide 97 A		S-22-A	52	53	13+83				TE	0.023AC		
98	S. S. KRESGE COMPANY	S-22-A	47	49	13+65+82		0.630AC		FS	0.041AC	A= 0.639AC	
99	WIGGS REALTY CO. OF INDIANA, INC.	G	250	252	65+82+83		3.500AC	1.182AC	FS	0.057AC	A= 7.26.AC	
100	SAMUELS, MARILYN J. ET AL.	S-22-A	47	48	13+82		12.620AC		FS	0.006AC	A= 12.614AC	
101	CLARK, JOHN R.	ELIM. 12/01/1993										
102	GRANT IRON AND METALS, INC.	G	257	259	13+67+69		35,902SF		FS	186SF	A= 35,716SF	
103	CAMPBELL, EFFIE LEE	G	258	259	13+69+85		20,477SF		FS	190SF	A= 20,287SF	
* 73D	VALLEY DRIVE, LLC	G	215	216	13+53+77				FS	0.170 AC		
73E		G	215	216	13+53+77				SP	LEASEHOLD		
131	T.F. DEVELOPMENT, LLC	G	217	218	13+53+77		2.050AC	0.394AC	FS	0.012AC	A= 1.644AC	

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)		3A	100

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)		3A	100

RW151

PARCEL LISTING FOR LAND ACQUISITION
INDIANA DEPARTMENT OF TRANSPORTATION

DATE: 10/06/94

ROUTE SR-9 COUNTY GRANT PROJECT NH-099-0(8) L.A. CODE 02760

	PARCEL NUMBER	GRANTOR	CENTER LINE	STATION FROM	STATION TO	BRIDGE	TOTAL AREA	R/W EXISTING	NAT OF TTL	LAND/RIGHTS ACQUIRED		RESIDUE AREA	BLD
	104	ELKINS, TOMMY	PRS-23-A	50	51	67+69+85	6,434SF	6,434SF	FS				
	105	THE BARCLAY CORPORATION	G	259	261	13+69+85	11,330SF		FS	5,231SF	A=	6,119SF	
	106	WOODARD, CLEVELAND JR. ET AL.	G	259	261	13+69+85	45,424SF	208SF	FS	424SF	A=	44,792SF	
Rev.6-6-95 R.L.Willhide	106 A	ELIMINATED 6-6-95											
	107	ELKINS, TOMMY L. ET UX.	S-23-A	52	54	13+85	0.500AC	0.156AC	FS	0.031AC	A=	0.313AC	
	108	KNAPP LAKE ADDITION, INC.	G	261	263	13+69+85	25,694SF		FS	5,879SF	A=	19,815SF	
	108 A		G	261	262	13+69+85			TE	550SF			
	108 B		PRS-23-A	55	55	13+69+85			TE	315SF			
REV. 8/30/95 RQAW	109	REAL ESTATE ASSOCIATES, INC.	G	261	263	13+69	36,046SF		FS	87 ~~[illegible]~~SF	A=	35,959 ~~[illegible]~~SF	
	109 A		G	261	263	13+69			TE	394 ~~[illegible]~~SF			
	110	NEWMAN, BILLY GEN ET AL.	G	263	265	13+69+71	51,451SF		FS	658SF	A=	50,793SF	
	111	MCCLURE, EDWARD A.	G	263	265	13+69+71	31,619SF		FS	1,394SF	A=	30,225SF	
Rev. 8-8-95 R.L.Willhide	112	WAGONER, DON J. ~~[illegible]~~	G	266	267	13+71	279,321 ~~[illegible]~~SF	6,728SF	TE	390SF	A=	118,782 ~~[illegible]~~SF	
											B=	78,085SF	
											C=	~~[illegible]~~ 75,734 SF	
											D=	~~[illegible]~~ ELIMINATED	
	113	HANK'S SUPERMARKET OF MARION INC.	G	266	269	13+71	145,756SF		FS	1,414SF	A=	144,342SF	
	114	RUNYON, MARILYN J.	G	178	181	12+37+39	11.564AC	0.688AC	FS	0.097AC	A=	10.779AC	
	115	NEELEY, CHARLES STEPHEN	ELIM. 12/01/1993										
	116	PHILLIPPE, THOMAS E. ET AL.	S-7-A	53	54	12+76	0.382AC		TE	0.045AC	A=	0.382AC	
Rev. 7-17-95 R.L.Willhide	117	ELIMINATED 7-17-95											
	118	GORDON, GRAHAM ET UX.	G	122	124	11+15	1.449AC	0.199AC	FS	0.006AC	A=	1.244AC	
	119	KILEY, DAVID L. ET AL.	ELIM. 12/08/1993										
	120	STATE HIGHWAY COMMISSION OF INDIANA	ELIM. 12/14/1993										
Rev. 6/26/96 -RQAW	121	B & M PROPERTIES, INC.	PRS-19-A	47	48	13+80	12.744Ac.	0.332AC	FS	0.013AC	A=	12.399Ac	
	121 A		PRS-19-A	47	48	13+80			TE	0.010AC			
	122	FOX, PAUL D. ET AL.	G	122	122	11+15+73	0.629AC		FS	ACCESS RTS	A=	0.629AC	
Rev. 7-17-95 R.L.Willhide	123	UNIVERSITY PLAZA REALTY CO.	G	125	128	11+17+74	21.664AC	0.023AC	FS	0.043AC ~~[illegible]~~	A=	21.079AC	
											B=	0.519AC	
	124	DONNO, RICHARD	S-1-A	51	52	11+17+74	0.888AC	0.198AC	FS	ACCESS RTS	A=	0.690AC	
Rev.12-7-95 R.L.Willhide	125	WINFIELD, INC.,AN INDIANA CORP.	G	203	205	12+47+49	1.316AC	0.376AC	FS	0.065AC	A=	0.075AC	
	126	REALTY HOLDING+CHEKOURAS,R. ET AL.	G	255	256	13+67	0.700AC		TE	0.009AC	A=	0.700AC	
	126 A		G	256	257	13+67			TE	0.010AC			
	126 B		G	255	256	13+67			SP	CONTR.SALE			
	126 C		G	256	257	13+67			SP	CONTR.SALE			

Y IN THE BRIDGE COLUMN INDICATES THE PARCEL IS PARTIALLY OR COMPLETELY WITHIN THE LIMITS OF A BRIDGE PROJECT.
Y IN THE BLD COLUMN INDICATES A BUILDING TO BE REMOVED IS PARTIALLY OR COMPLETELY WITHIN THE R/W REQUIRED.

SP = SPECIAL INSTRUMENT FOR CLEARING SPECIAL INTERESTS (QC DEED, SPECIAL R/W GRANT, RELEASE OF LEASEHOLD, ETC.)
FS = FEE SIMPLE TITLE
TE = TEMPORARY R/W

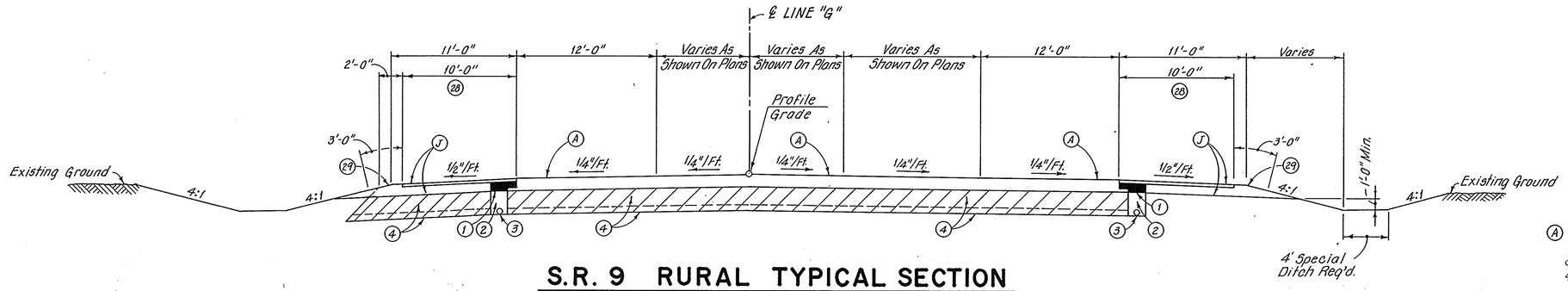
REV. 8/30/95 RQAW	127	EH PROPERTIES, L.P.	G	190	201	12+43+45	11.051 AC	0.761 AC	FS	0.049 AC	A=	3.377 AC	
											B=	6.860 AC	
Rev. 8-3-95 R.L.Willhide	128	ODLE, SUSAN ET AL.	G	150	151	11+25+27	19,321SF		FS	2,393SF	A=	16,928 SF	
REV. 9/6/95 -RQAW	129	SINGH FAMILY LIMITED PARTNERSHIP #2	G	203	205	12+47	36,465 SF		FS	2,423SF	A =	34,042 SF	
Rev. 6/26/96-RQAW	130	SPEAK 'N SHAKE, INC.	PRG	218	219	13+53+77	1.395AC	0.229AC	TE	0.015 Ac	A =	1.166AC	
	130A		PRG	219	220	13+55			TE	0.022Ac			
Rev. 2-4-97 R.L.Willhide	130B		PRG	219	219	53+55+77			TE	0.028AC			

FEDERAL ROAD REGION NO. 5 | STATE IND. | PROJECT NO. NH-099-0(8) | FISCAL YEAR 1997 | SHEET NO. 38 | TOTAL SHEETS 100

CODE No. 2760

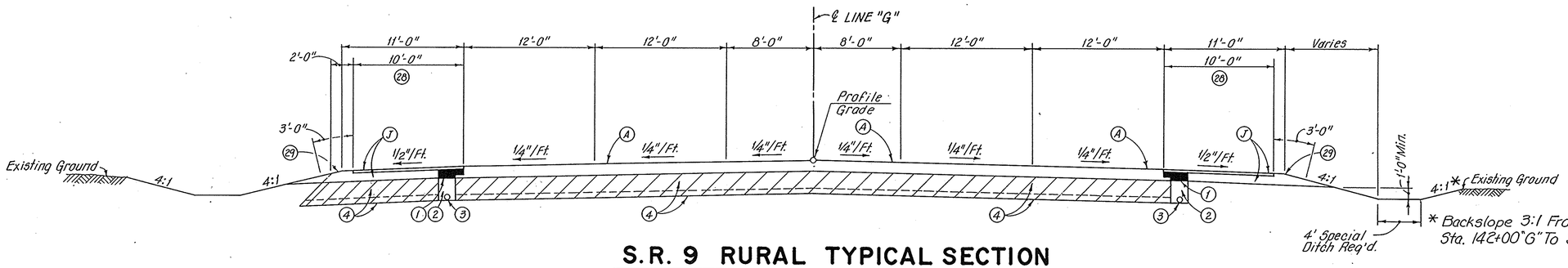
FEDERAL ROAD DIVISION NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	(*)	199	4	100

(*) NH-099-0(8)



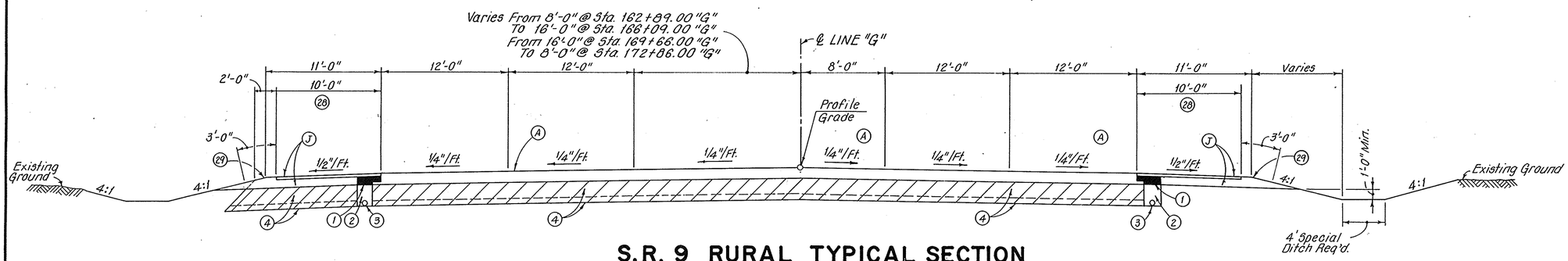
S.R. 9 RURAL TYPICAL SECTION

STA. 121+50.00 "G" TO STA. 126+96.46 (S.R.37 Intersection)



S.R. 9 RURAL TYPICAL SECTION

STA. 126+96.46 "G" (S.R.37 Intersection) TO STA. 162+89.00 "G"



S.R. 9 RURAL TYPICAL SECTION

STA. 162+89.00 "G" TO STA. 172+86.00 "G"

LEGEND

(A) 110#/Sys. Bituminous Surface 11, "HV" on 220#/Sys. Bituminous Binder #8 or #9, "HV" on 880#/Sys. Bituminous Base No. 5C, "HV" (2 Lifts) on 440#/Sys. Bituminous Base No. 5D

(J) 330#/Sys. Bituminous Base No. 5D on 9" Compacted Aggregate Base 53

(1) Open Graded Bituminous Base No. 5

(2) Aggregate For Underdrains Size No. 8 (For Details See Std. Sht. "MN")

(3) Underdrain (For Details See Std. Sht. "MN") ℄ (Detail "A" on Sht. No. 5).

(4) 24" Special Subgrade Treatment:
Top 18"-Excavation For Subgrade Treatment
Bottom 6"-Portion Compacted In Place

(28) Seal Coat, Type 2

(29) Seal Coat, Type 5

* Or As Shown On Cross Sections

INDIANA DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS

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

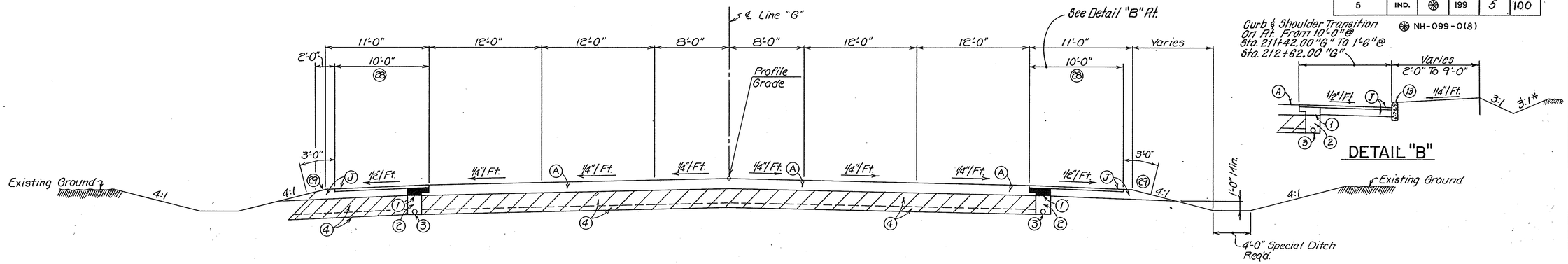
SP-22397

TP110

CODE No. 2760

FEDERAL ROAD DIVISION NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	⊛	199	5	100

⊛ NH-099-0(8)



S.R. 9 RURAL TYPICAL SECTION

STA. 172+86.00 "G" TO STA. 190+77.50 "G" (Railroad Header)
STA. 191+22.50 "G" (Railroad Header) TO STA. 212+62.00 "G"

LEGEND

(A) 110#/Sys. Bituminous Surface 11, "HV" on 220#/Sys. Bituminous Binder #8 or #9, "HV" on 880#/Sys. Bituminous Base No 5C, "HV" (2 Lifts) on 440#/Sys. Bituminous Base No. 5D

(J) 330#/Sys. Bituminous Base No. 5D on 9" Compacted Aggregate Base 53

(1) Open Graded Bituminous Base No. 5

(2) Aggregate For Underdrains Size No. 8 (For Details See Std. Sht. "MN")

(3) Underdrain (For Details See Std. Sht. "MN") & (Detail "A" Below).

(4) 24" Special Subgrade Treatment:
Top 18" - Excavation For Subgrade Treatment
Bottom 6" - Portion Compacted In Place

(13) Concrete Curb (For Details See Std. Sht. "ME")

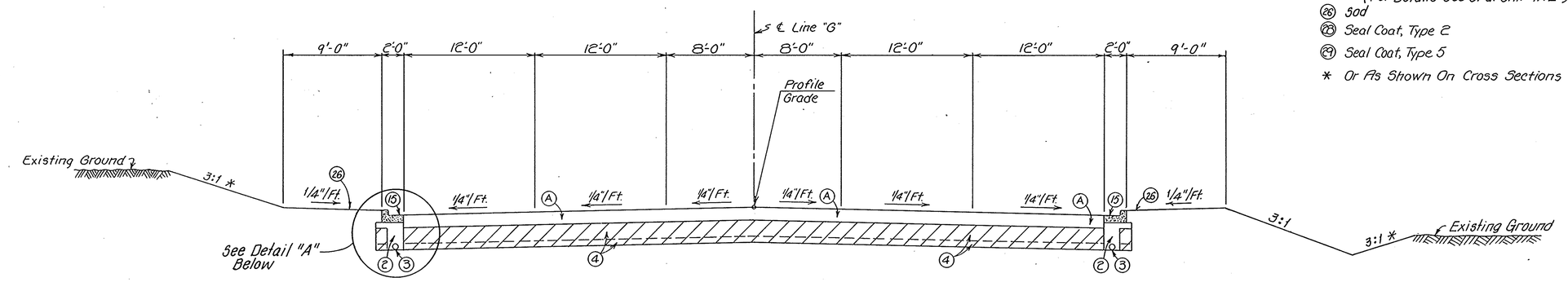
(15) Combined Concrete Curb & Gutter (For Details See Std. Sht. "ME")

(26) Sod

(28) Seal Coat, Type 2

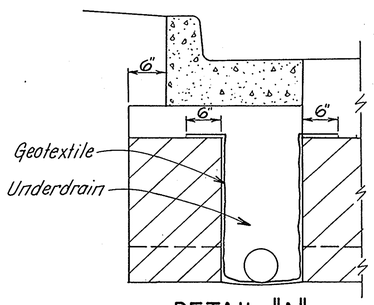
(29) Seal Coat, Type 5

* Or As Shown On Cross Sections



S.R. 9 URBAN TYPICAL SECTION

STA. 212+62.00 "G" TO STA. 216+17.57 "G" = STA. 216+17.57 "PR-G"



DETAIL "A"

Scale: 1" = 1'-0"

SF-22397

INDIANA DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS

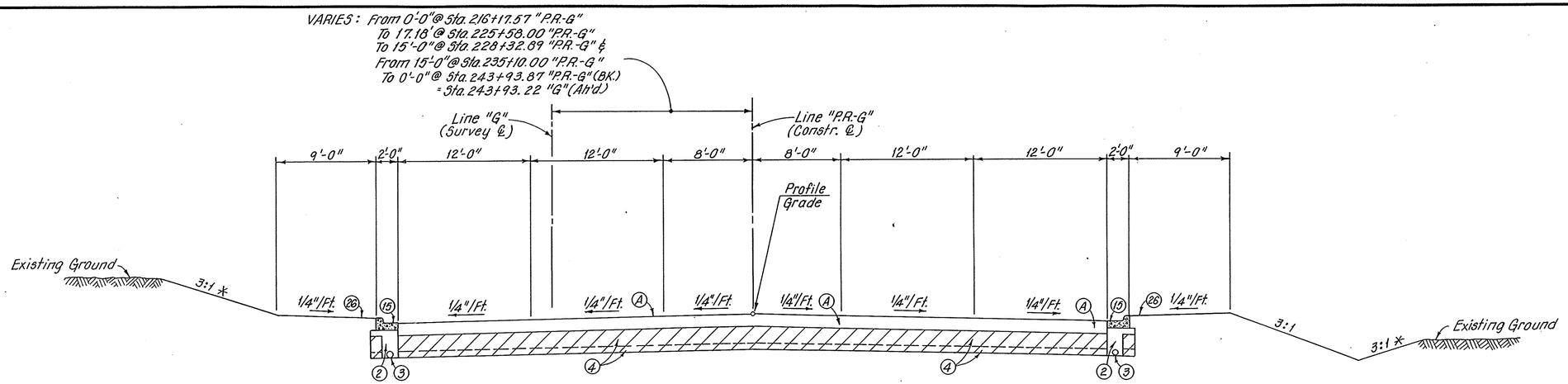
SCALE:- 3/16" = 1'-0" OR AS NOTED

TP110

CODE No. 2760

FEDERAL ROAD DIVISION NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	(*)	199	6	100

(*) NH-099-0(8)



S.R. 9 URBAN TYPICAL SECTION

STA. 216+17.57 "P.R.-G" (Ah'd.) =STA. 216+17.57 "G" (BK.) TO STA. 243+93.87 "P.R.-G" (BK.) STA. 243+93.22 "G" (Ah'd.)

LEGEND

(A) 110 #/Sys. Bituminous Surface #1, "HV" on 220 #/Sys. Bituminous Binder # 8 or # 9, "HV" on 880 #/Sys Bituminous Base No. 50, "HV" (2 Lifts) on 440 #/Sys. Bituminous Base No. 5D

(2) Aggregate For Underdrains Size No. 8 (For Details See Std. Sht. "MN")

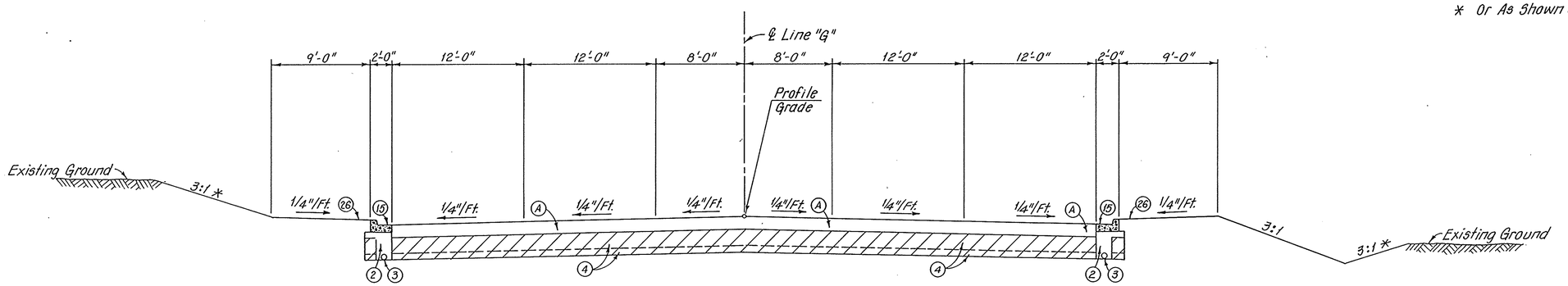
(3) Underdrain (For Details See Std. Sht. "MN") & (Detail "A" on Sht. No. 5).

(4) 24" Special Subgrade Treatment:
Top 18"- Excavation For Subgrade Treatment
Bottom 6"- Portion Compacted In Place

(15) Combined Concrete Curb & Gutter (For Details See Std. Sht. "ME")

(26) Sod

* Or As Shown On Cross Sections



S.R. 9 URBAN TYPICAL SECTION

STA. 243+93.87 "P.R.-G" (BK.) = STA. 243+93.22 "G" (Ah'd.) TO STA. 245+04.75 "G" (Bridge)
STA. 246+17.25 "G" (Bridge) TO STA. 268+65.00 "G"

INDIANA DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS

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

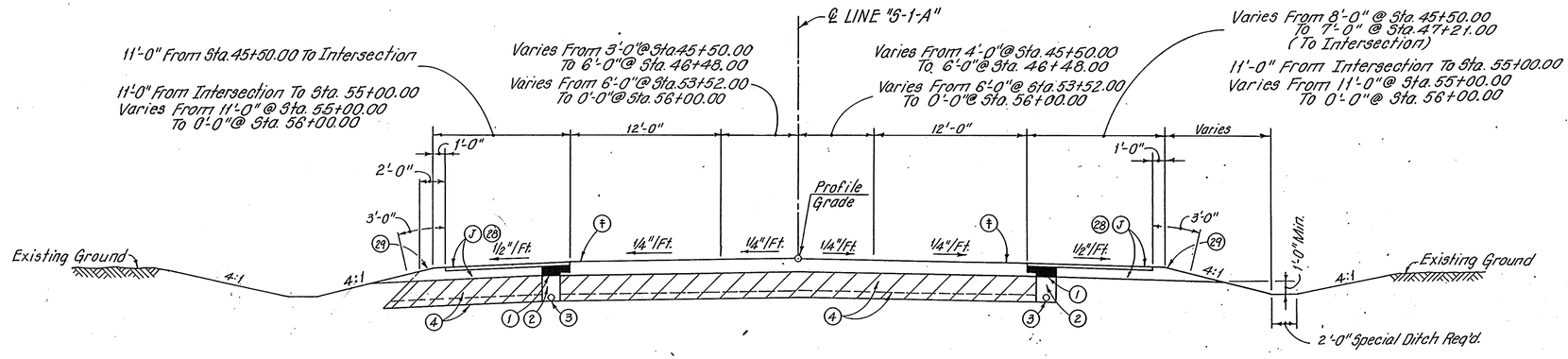
SF-22397

TP110

CODE No. 2760

FEDERAL ROAD DIVISION NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	⊛	199	7	100

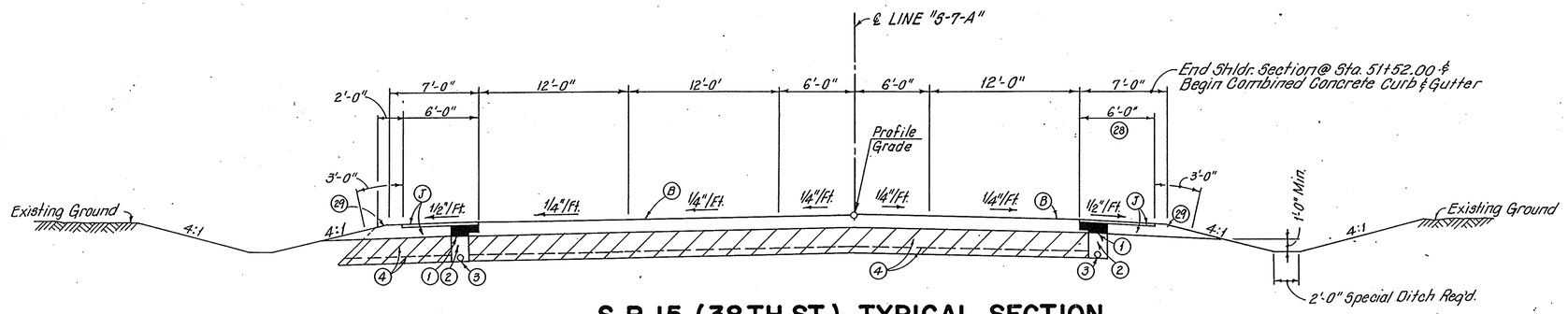
⊛ NH-099-0(8)



S. R. 37 TYPICAL SECTION

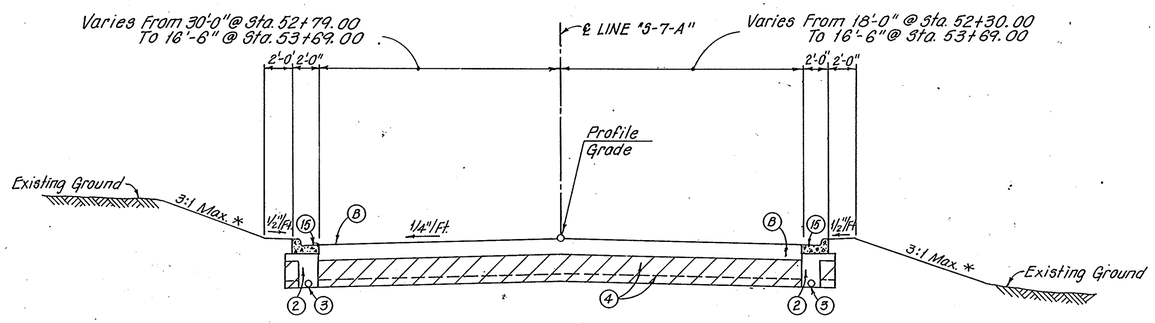
STA. 45+50.00 "S-1-A" TO STA. 49+32.79 "S-1-A"
STA. 50+67.22 "S-1-A" TO STA. 56+00.00 "S-1-A"

(†) = (B) Sta. 45+50.00 To Sta. 47+21.00
Sta. 53+11.00 To Sta. 56+00.00
(A) Sta. 47+21.00 To Sta. 49+32.79
Sta. 50+67.22 To Sta. 53+11.00



S. R. 15 (38TH ST.) TYPICAL SECTION

STA. 50+32.00 "S-7-A" TO STA. 51+95.00 "S-7-A"



S. R. 15 (38TH ST.) TYPICAL SECTION

STA. 51+95.00 "S-7-A" TO STA. 53+69.00 "S-7-A"

LEGEND

(A) 110 #/Sys. Bituminous Surface 11, "HV" on
220 #/Sys. Bituminous Binder #8 or #9, "HV" on
880 #/Sys. Bituminous Base No. 5C, "HV" (2 Lifts)
440 #/Sys. Bituminous Base 5D

(B) 110 #/Sys. Bituminous Surface 11, "HV" on
220 #/Sys Bituminous Binder #8 or #9, "HV" on
770 #/Sys Bituminous Base No. 5C, "HV" (2 Lifts) on
440 #/Sys. Bituminous Base 5D

(J) 330 #/Sys Bituminous Base No. 5D on
9" Compacted Aggregate Base 53

(1) Open Graded Bituminous Base No. 5

(2) Aggregate For Underdrains Size No. 8
(For Details See Std. Sht. "MN").

(3) Underdrain (For Details See Std. Sht. "MN") &
(Detail "A" on Sht. No. 5)

(4) 24" Special Subgrade Treatment:
Top 18" - Excavation For Subgrade Treatment
Bottom 6" - Portion Compacted In Place

(15) Combined Concrete Curb & Gutter
(For Details See Std. Sht. "ME").

(26) Sod

(28) Seal Coat, Type 2

(29) Seal Coat, Type 5

* Or As Shown On Cross Sections

INDIANA DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS

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

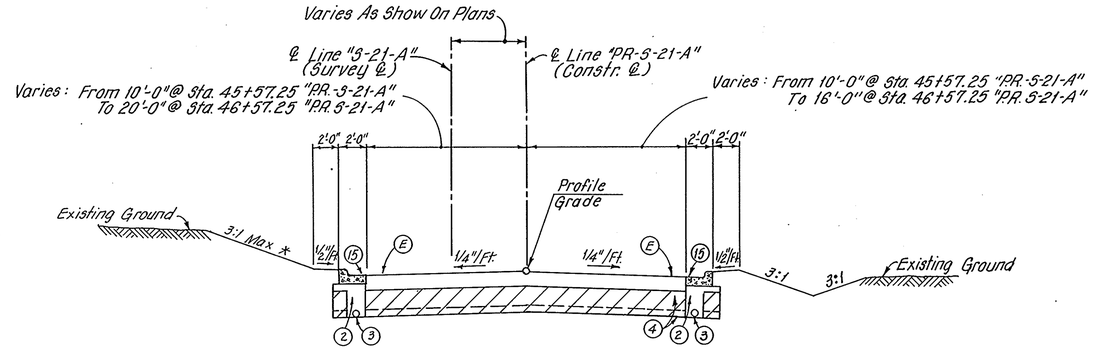
SF-22397

TP110

CODE No. 2760

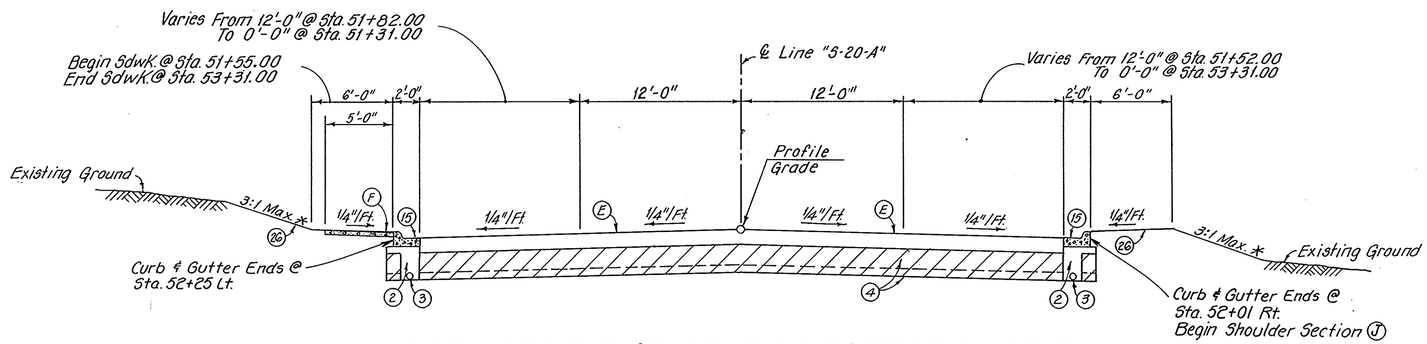
FEDERAL ROAD DIVISION NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	(*)	199	8	100

(*) NH-099-0(8)



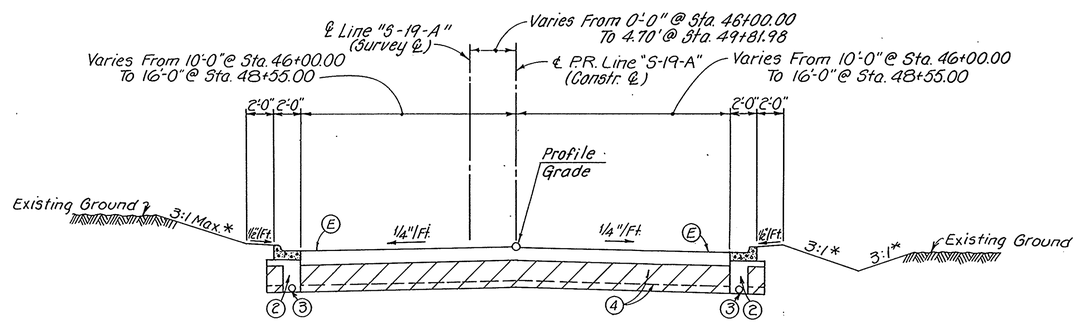
VALLEY AVE. TYPICAL SECTION

STA. 45+57.25 "P.R.-S-21-A" TO STA. 47+99.24 "P.R. S-21-A"



26TH STREET (EAST OF S.R.9) TYPICAL SECTION

STA. 50+38.16 "S-20-A" TO STA 53+31.00 "S-20-A"



26TH STREET (WEST OF S.R.9) TYPICAL SECTION

STA. 46+00.00 P.R. "S-19-A" TO STA. 49+81.98 P.R. "S-19-A"

LEGEND

(E) 110#/Sys. Bituminous Surface 11, "HV" on 220#/Sys Bituminous Binder #8 or #9, "HV" on 330#/Sys Bituminous Base No 5C, "HV" 440#/Sys Bituminous Base No. 5D

(F) 4" Concrete Sidewalk

(J) 330#/Sys Bituminous Base No. 5D on 9" Compacted Aggregate Base 53

(1) Open Graded Bituminous Base No. 5

(2) Aggregate For Underdrains Size No. 8 (For Details See Std. Sht. "MN").

(3) Underdrain (For Details See Std. Sht. "MN") & (Detail "A" on Sheet No. 5)

(4) 24" Special Subgrade Treatment:
Top 18" - Excavation For Subgrade Treatment
Bottom 6" - Portion Compacted In Place

(15) Combined Concrete Curb & Gutter (For Details See Std. Sht. "ME")

(26) Sod

(28) Seal Coat, Type 2

(29) Seal Coat, Type 5

* Or As Shown On Cross Sections

INDIANA DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS

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

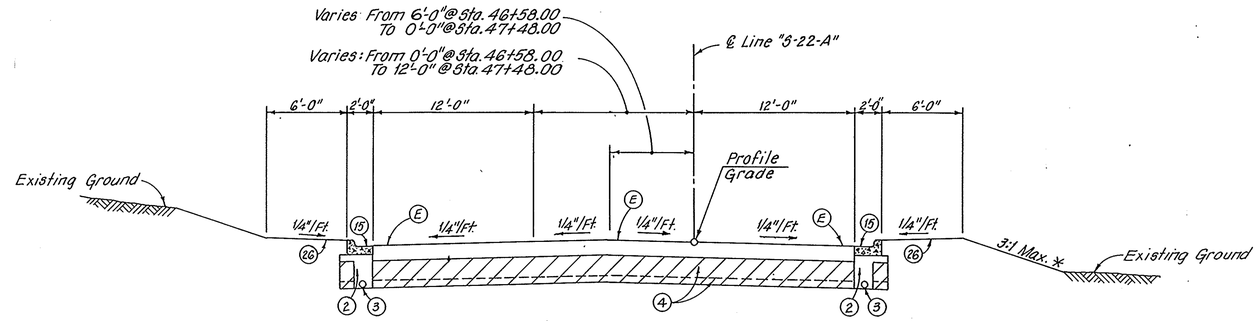
SF-22397

TP110

CODE No. 2760

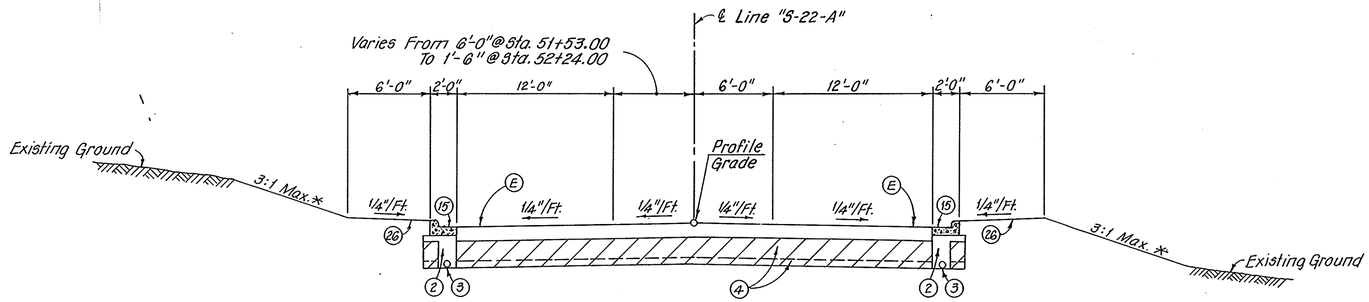
FEDERAL ROAD DIVISION NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	(*)	199	9	100

(*) NH-099-0(8)



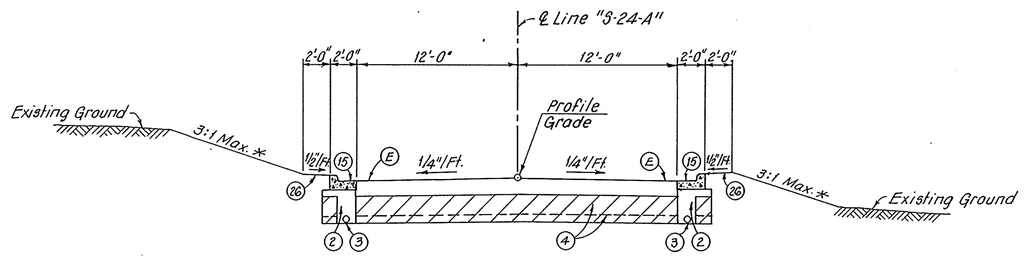
16TH STREET TYPICAL SECTION

STA. 46+58.00 "S-22-A" TO STA. 49+68.00 "S-22-A"



17TH STREET TYPICAL SECTION

STA. 50+32.00 "S-22-A" TO STA. 52+24.00 "S-22-A"



13TH STREET TYPICAL SECTION

STA. 48+62.00 "S-24-A" TO STA. 49+66.62 "S-24-A"

LEGEND

(E) 110 #/Sys. Bituminous Surface 11, "HV" on
220 #/Sys Bituminous Binder #8 or #9, "HV" on
330 #/Sys Bituminous Base No. 5C, "HV"
440 #/Sys Bituminous Base No. 5D

(J) 330 #/Sys. Bituminous Base No. 5D on 9" Compacted Aggregate Base 53

(1) Open Graded Bituminous Base No. 5

(2) Aggregate For Underdrains Size No. 8 (For Details See Std. Sht. "MN").

(3) Underdrain (For Details See Std. Sht. "MN") & (Detail "A" on Sht. No. 3).

(4) 24" Special Subgrade Treatment:
Top 18"-Excavation For Subgrade Treatment
Bottom 6"-Portion Compacted In Place

(15) Combined Concrete Curb & Gutter (For Details See St'd. Sht. "ME")

(26) Sod

(28) Seal Coat, Type 2

(29) Seal Coat, Type 5

* Or As Shown On Cross Sections

INDIANA DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS

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

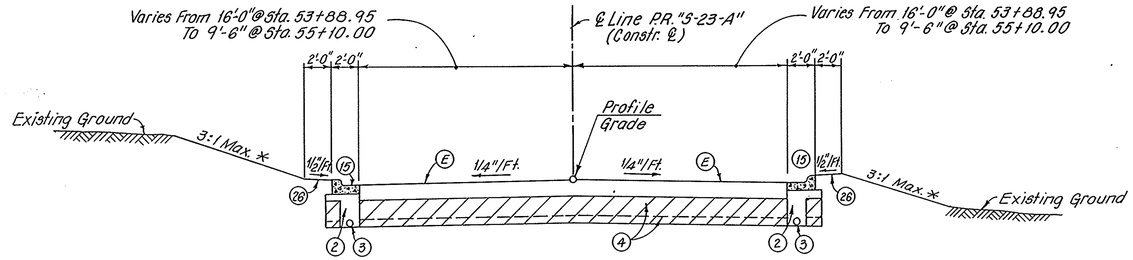
SF-22397

TP110

CODE NO. 2760

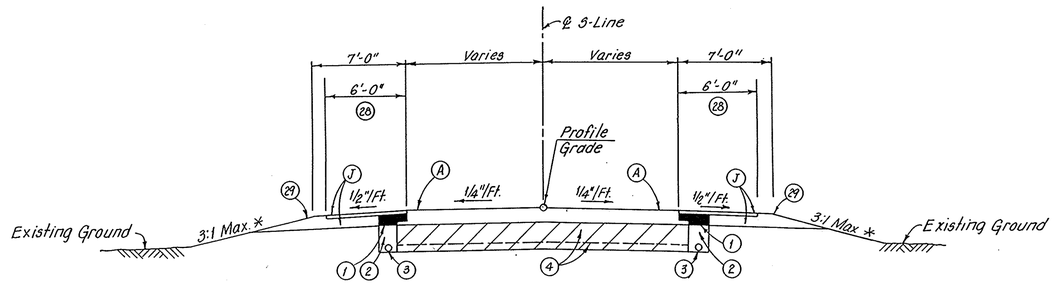
FEDERAL ROAD DIVISION NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	(*)	199	10	100

(*) NH-099-0(8)



RELOCATED WESTERN AVENUE
TYPICAL SECTION

STA. 52+13.03 P.R. "S-23-A" TO STA. 55+10.00 P.R. "S-23-A"



S-LINE STREET APPROACH
TYPICAL SECTION

LEGEND

(A) 110 #/Sys. Bituminous Surface 11, "HV" on
220 #/Sys. Bituminous Binder #8 or #9, "HV" on
880 #/Sys. Bituminous Base No. 5C, "HV" (2 Lifts)
440 #/Sys. Bituminous Base 5D

(E) 110 #/Sys. Bituminous Surface 11, "HV" on
220 #/Sys Bituminous Binder #8 or #9, "HV" on
330 #/Sys Bituminous Base No. 5C, "HV"
440 #/Sys Bituminous Base No. 5D

(J) 330 #/Sys. Bituminous Base No. 5D on
9" Compacted Aggregate Base 53

(1) Open Graded Bituminous Base No. 5

(2) Aggregate For Underdrains Size No. 8
(For Details See Std. Sht. "MN").

(3) Underdrain (For Details See Std. Sht. "MN") &
(Detail "A" on Sht. No. 3).

(4) 24" Special Subgrade Treatment:
Top 18"-Excavation For Subgrade Treatment
Bottom 6" Portion Compacted In Place

(15) Combined Concrete Curb & Gutter
(For Details See Std. Sht. "ME")

(26) Sod

(28) Seal Coat, Type 2

(29) Seal Coat, Type 5

* Or As Shown On Cross Sections

INDIANA DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS

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

SP-22397

TP110

REV. 9-10-96 REV. PARCEL 88 C.B GLYNN

REV. 6/26/96 - REV. PARCELS 69 & 70, CREATED PARCEL 130-DUE TO SELL OFF - RQAW

12/30/93 - GEN. REVISIONS - RQAW CODE No. 21160

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	13	100

(93) S.S. Kresge Co. ~~c/o K-Mart Corp.~~

~~(94) Samuels, Marilyn J.~~

(97) Samuels, Marilyn J. ET AL

(98) Realty Holding Co. of Grant County

(100) Grant Iron & Metals, ~~Co.~~ Inc.

(101) Cambell, Effie Lee

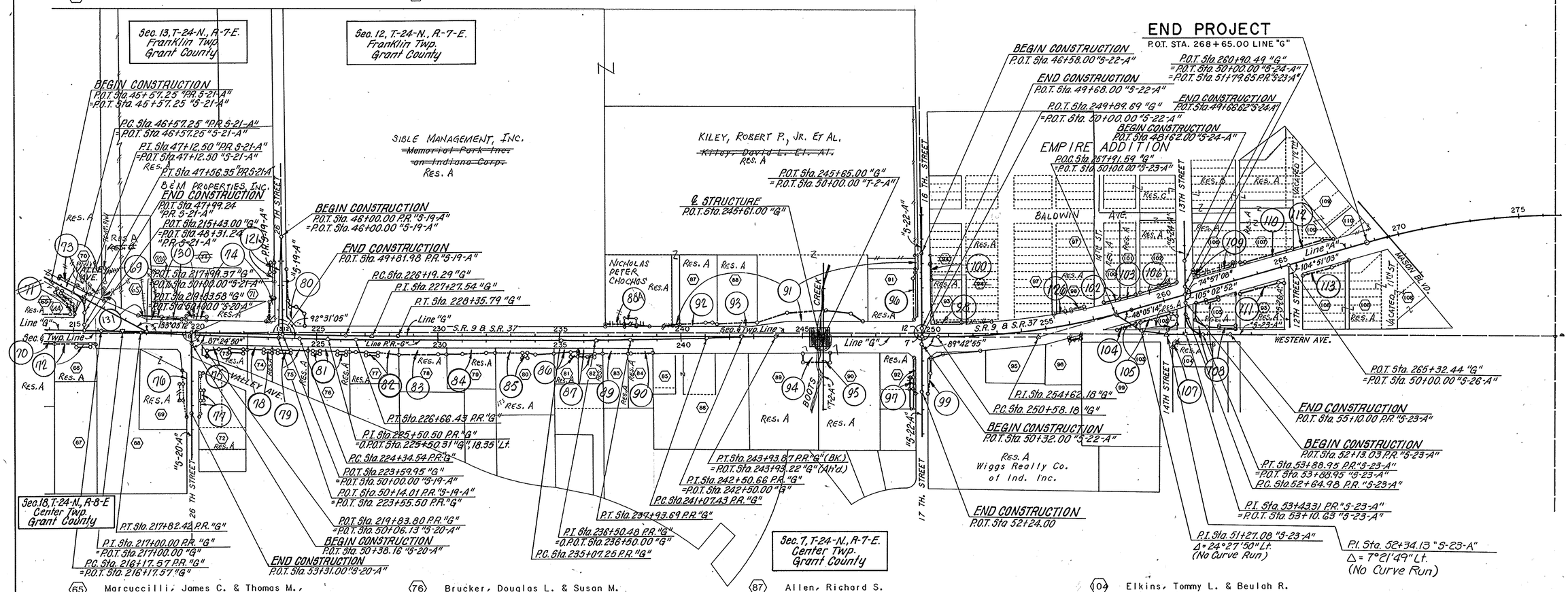
(102) WOODARD, CLEVELAND JR. ET AL ~~The Barclay Corp.~~

(106) Real Estate Associates of Zionsville

(107) Newman, Billy Gene ET AL

(109) Wagoner, Don J. ~~Butkhart, Lester & Hazel L.~~

(110) Kerr McGee



(65) Marcuccilli, James C. & Thomas M., ~~c/o~~ Citizens National Bank of Grant Co. As Co-TRUSTEES

(66) Mei, Guo Jian & ~~Li~~ Ping LI

(67) City of Marion

(68) Kentucky Fried Chicken

(69) Bob Evans Farms, Inc. ~~Pemberton, Earnest H. (Sale on Contract To WILLIAM D. DUNCAN)~~

(70) VALLEY DRIVE, LLC ~~Hi-Way Drive-In Theater, Inc.~~

(70A) STEAK 'N SHAKE, INC.

(71) Lincoln National Bank of Fort Wayne

(72) Grant County Farm Bureau, Inc.

(73) Pierce, Wilmena & Margo ET AL.

(74) Miller, CHRIS ~~Charles~~ L. & Jane A.

(75) McCoy, Vernon Jr. & Susan

(76) Brucker, Douglas L. & Susan M.

(77) CM LAND MANAGEMENT ~~Scott, Glen Dale~~

(78) Sloan, Dale A. & Janice L.

(79) BERNIE O. WINKLE, DALE IRWIN & JAMES SWAN ~~Irvin, Dale R. & Winkle, Bernie~~

(80) Hoey, Annadel

(81) Stanley, Donald Paul

(82) Palmer, James & Karol

(83) Harris, Wm. R. ET AL

(84) Sun, Chien H. & Tu Hung

(85) Bank IV

(86) Aldi, Inc.

(87) Allen, Richard S.

(88) Franchise Realty Corp.

(89) Buis, Berl E. & Laura C.

(90) Firestone Tire and Rubber Co.

(91) M. M. & R. An Indiana General Partnership

(92) Lake County Trust Co. TRUST No. 3439 ~~c/o Lucas, Clippard & Holcomb~~

(95) McClure, Edward A.

(96) Associated Furniture & Appliances Co. Inc.

(99) Rhodes, Dennis G. & Connie Sue

~~(102) The Barclay Corp.~~

(103) Elkins, Tommy

(104) Elkins, Tommy L. & Beulah R.

(105) Knapp Lake Addition Inc. ~~of Noble County~~

(108) Hanks Supermarket

PLAT No. 1

Sheet 3 of 3

Scale: 1" = 200'

CODE No. 27100

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	14	100

LEGEND

(A) 110#/Sys. Bituminous Surface 11, "HV" on
220#/Sys. Bituminous Binder #8 or #9, "HV" on
880#/Sys. Bituminous Base No. 5C, "HV" (2 Lifts) on
440#/Sys. Bituminous Base 5D

(B) 110#/Sys. Bituminous Surface 11, "HV" on
220#/Sys. Bituminous Binder #8 or #9, "HV" on
770#/Sys Bituminous Base No. 5C, "HV" (2 Lifts) on
440#/Sys. Bituminous Base 5D

(C) 6" Cement Concrete Pavement For Driveways

(D) 110#/Sys. Bituminous Surface on
220#/Sys. Bituminous Base on
6" Compacted Aggregate Base

(E) 110#/Sys Bituminous Surface 11, "HV" on
220#/Sys Bituminous Binder #8 or #9, "HV" on
330#/Sys Bituminous Base No. 5C "HV" on
440#/Sys. Bituminous Base 5

(F) 4" Concrete Sidewalk

(J) 330#/Sys. Bituminous Base 5D on
9" Compacted Aggregate Base 53.

(K) Reinforced Concrete Bridge Approach
For Details See Std. Sht. "MA".

(L) Pavement Marking. For Details, See Shts. No.____.

(M) Compacted Aggregate No. 73 For Surface

(S) Saw Cut

(T) Concrete Center Curb Type "D"
For Details See Std. Sht. "ME".

(5) Butt Joint

(13) Concrete Curb For Details See Std. Sht. "ME".

(15) Combined Concrete Curb & Gutter. For Details, See Std. Sht. "ME".

(26) Sod

(27) Monolithic Curb

(28) Seed Mixture "RU"

(22) Bituminous Header Detail For Railroad Grade Crossing
For Details See Sheet No. 87

⬡ Indicates Type Of Curb Ramp
For Details See Std. Shts. "MA1", "MA-1A" & "MH"

✚ Indicates Erosion Control

■■ Railroad Crossing Signal Lane Gate

TP107

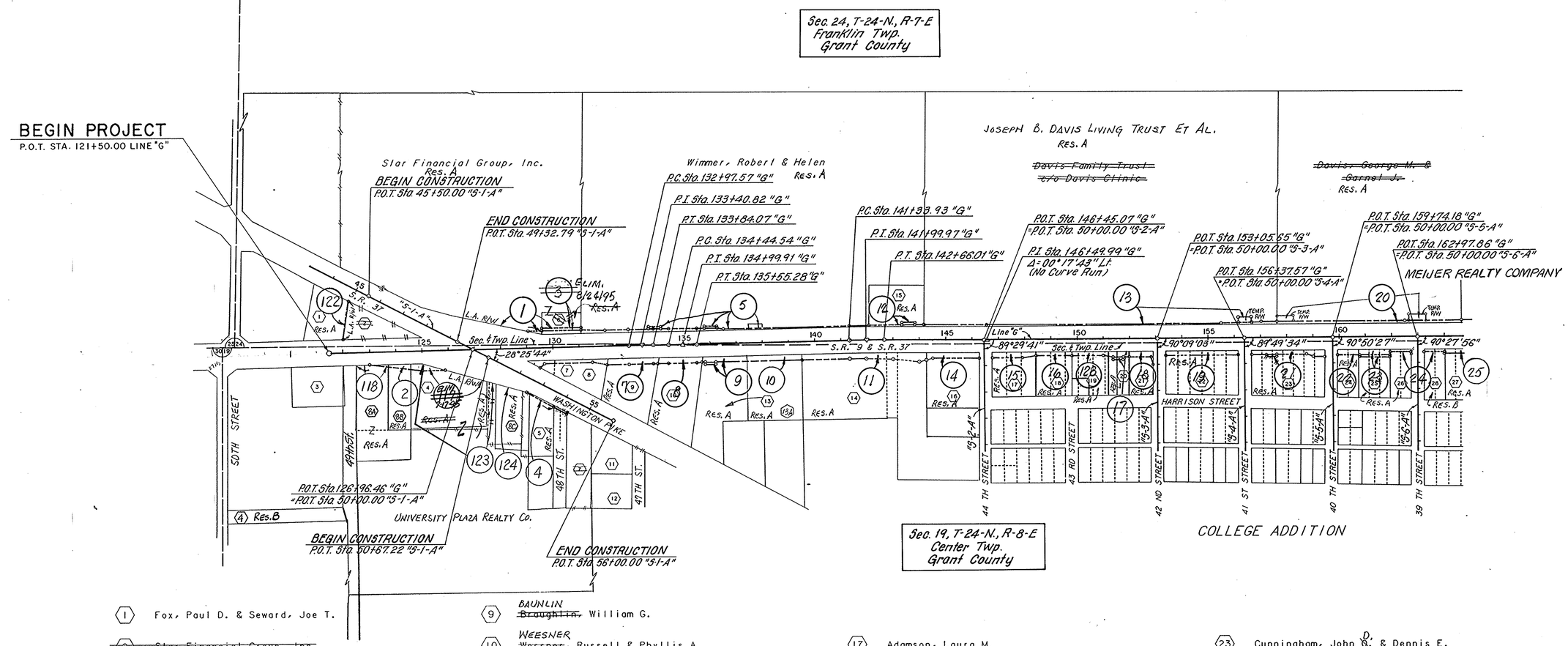
12/30/93-GEN. REVISIONS- RQAW

CODE No. 2760

9/5/95 - REV. PARCEL 17 - DUE TO SELL OFF PARCEL 128 WAS CREATED - RQAW

8/24/95 - PARCEL 3 COMBINED WITH PARCEL 1 - RQAW

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	11	100



1. Fox, Paul D. & Seward, Joe T.
2. ~~Star Financial Group, Inc.~~
3. Pence, David G. & Sharon G.
4. ~~DONNO, AL ET UX.~~ University Plaza Realty Co. ~~of Marion~~
5. Neeley, Charles Stephen
6. Diskey, Walter B. & Dorothy L.
7. Grant County
8. Indiana State Highway Commission
8A. GORDON, GRAHAM ET UX.
8B. DORRIS, DEBRA A.
8C. DONNO, RICHARD
9. BAUNLIN ~~Braughtin,~~ William G.
10. WEESNER ~~Wessner,~~ Russell & Phyllis A.
11. French, Walter J. & Margaret E.
12. Abraham, Fred Jr. & Katherine
13. Holweger, Allan R. & Judith K.
13A. MOSES, JAMES K.
14. Adamson, Gregory B. & Laura M.
15. DANIEL T. BARRIDO, ET UX. ~~Davis Clinic~~
16. Griswold, David W.
17. Adamson, Laura M.
18. Summit Bank of Marion, TRUSTEE
19. Odle, Susan et al. ~~Smith, Gilbert & June M.~~
20. SMITH, ~~GILBERT &~~ JUNE M. ~~Bone, Thomas L.~~
21. Edmonds, Kenneth Jr., ~~c/o Ken/Har Realty~~ & WILLIAM R. HARRIS
22. Anderson, Reese A. & ~~Mary~~ ANNA MARIE
23. Cunningham, John D. & Dennis E.
24. Deal, Esther K., ~~c/o H.R. Deal~~
25. Beck, Jerry L. & Mary A.
26. Oradal, Rosie
27. Nolder, William L. & Deanna Sue

PLAT No. 1

Sheet 1 of 3

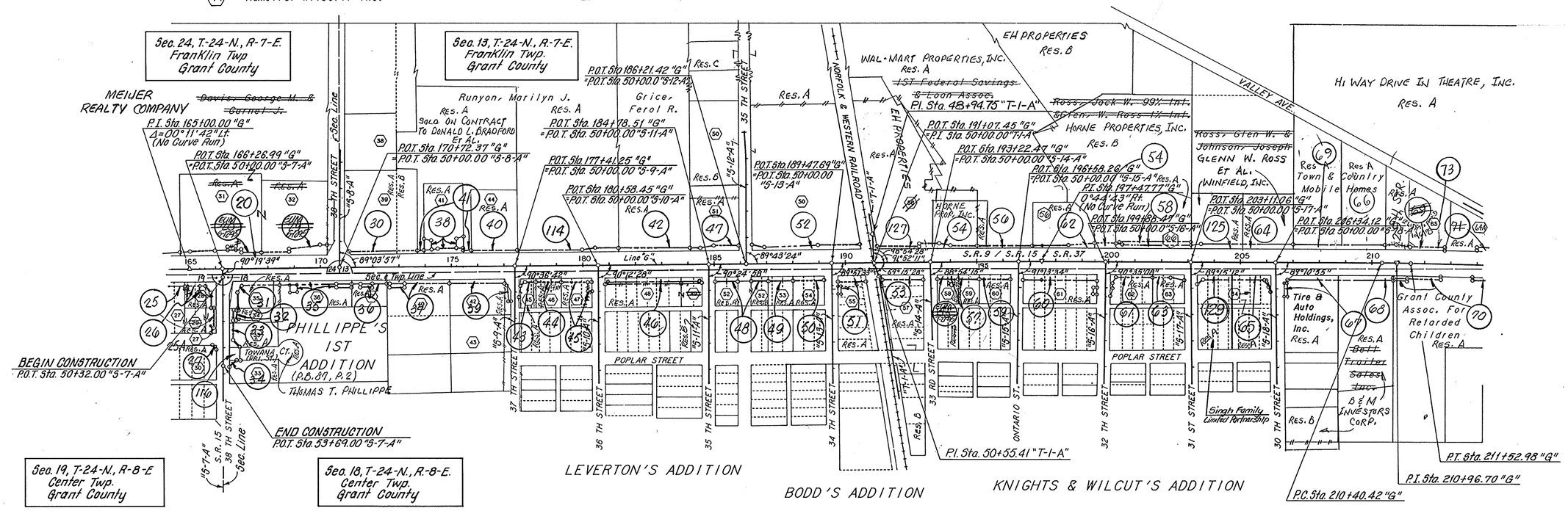
Scale: 1" = 200'

5/8/94 - ADDED PARCEL 125 - RQAW
12/30/93 - GEN. REVISIONS - RQAW
8/25/95 - ADDED PARCEL 51A (TEMP. R/W)
8/25/95 - REV. PARCEL 54 - DUE TO SELL OFF - RQAW
9/5/95 - PARCEL 26 - ELIM. PAR. 26A (TEMP. R/W) RQAW

CODE NO. 2760

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	12	100

(31) ~~Sample, Alan D. & Karen S.~~
MEIJER REALTY COMPANY
(32) ~~Chapman, Jack & Sue (SOLD ON CONTRACT TO NEIL LYNN)~~
(38) Hall, Wayne R. & Frances M.
(39) Young, Chas. D. & Evelyn I.
(41) CARTER, SHIRLEY R. ~~Kindschi, Paul L.~~
(44) Hamstra, Wilbert, Inc.
(50) Pence, RAYMOND B. TRUSTEE ~~Robert & Dorothy B.~~
(51) Kocolene Oil Corp.
(53) Dwojak, Stefan
(56) HORNE PROPERTIES, INC. ~~Ross, Jack W. & Glen W.~~
(65) Marcuccilli, James C. & Thomas M., ~~c/o~~ Citizens National Bank of Grant Co. CO-TRUSTEES
(66) THE PROJECT, AN INDIANA GEN. PARTNERSHIP



(27) Nolder, William L. & Deanna Sue
(28) Oradat Inc.
~~(29) H&H Motor Sales~~
(30) Lynn, Neil W.
(33) Phillippe, Thomas S.
(33A) TURTLE, VIRGIL ET AL.
(34) Martin, Donald & Mary Ann
(35) Snider, Richard N. & Ruth E.
(36) North, Robert R. & Betty R.
(37) Olds, Van V.
(40) Smith, MERLE F. ~~M. Franklin~~ & Glen Dora
(42) MILLER, PHILIP E. ~~Yale, Bryce C. & Coryea, Karol A.~~
(43) Lockridge & Marilyn
(45) Tool, Wm. F. & GOLDIE ~~Marie G.~~
(46) Chan, Shau Lang
(47) RONALD L. HEDRICK ET UX. ~~Tillbury, Mildred I.~~
(48) Blaugher, Keith & CHARLOTTE ~~Charlotelle~~ & MAX P. & NORMA J. WEISMANTEL
~~(49) Weismantel, Max P. & Norma~~
(52) Jones, Lester G. & Wanda I.
(54) Kennedy's Inc.
(55) NEW Skelgas Inc.
(56) T.G. REALTY, INC.
(57) Sunlane Gas Co., Inc.
(58) ~~Stratton, Donald J. Jr.~~
(59) Miller, Gary A. Et ux. ~~Lee, Thomas M. & Bonnie G. D.~~
(60) Carson, Jack
(61) Berger, Bonnie G.
(62) Wells, Larry F.
(63) Miller, Gary A. & Murell L.
(64) C & C OIL CO., INC. ~~Crown Realty Co., Inc.~~
(64A) TFJ PROPERTIES

PLAT No. 1

Sheet 2 of 3

Scale: 1" = 200'

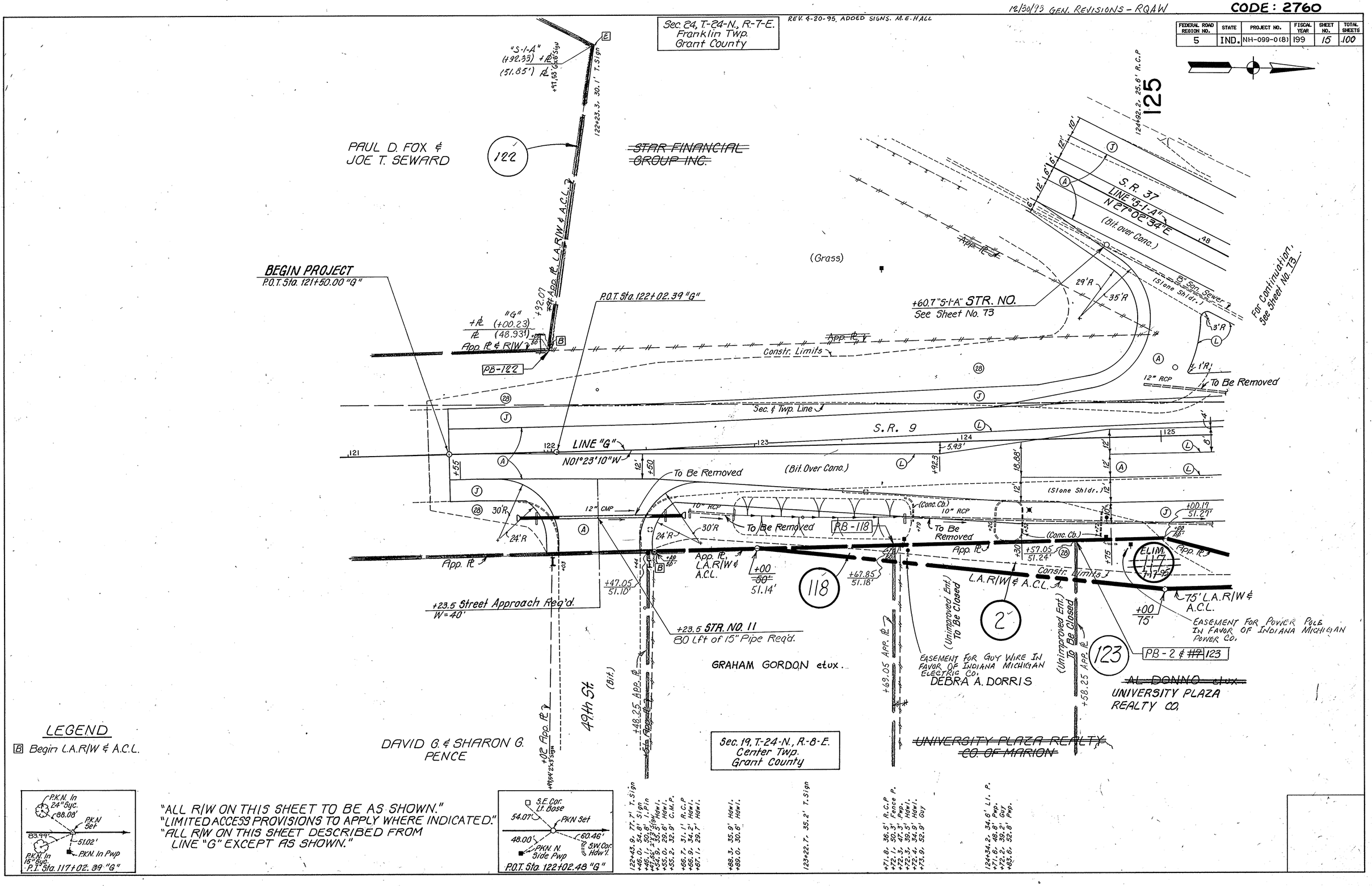
12/30/93 GEN. REVISIONS - RQAW

CODE: 2760

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	15	100

Sec. 24, T-24-N., R-7-E.
Franklin Twp.
Grant County

REV. 4-20-95, ADDED SIGNS. M.E.HALL



LEGEND

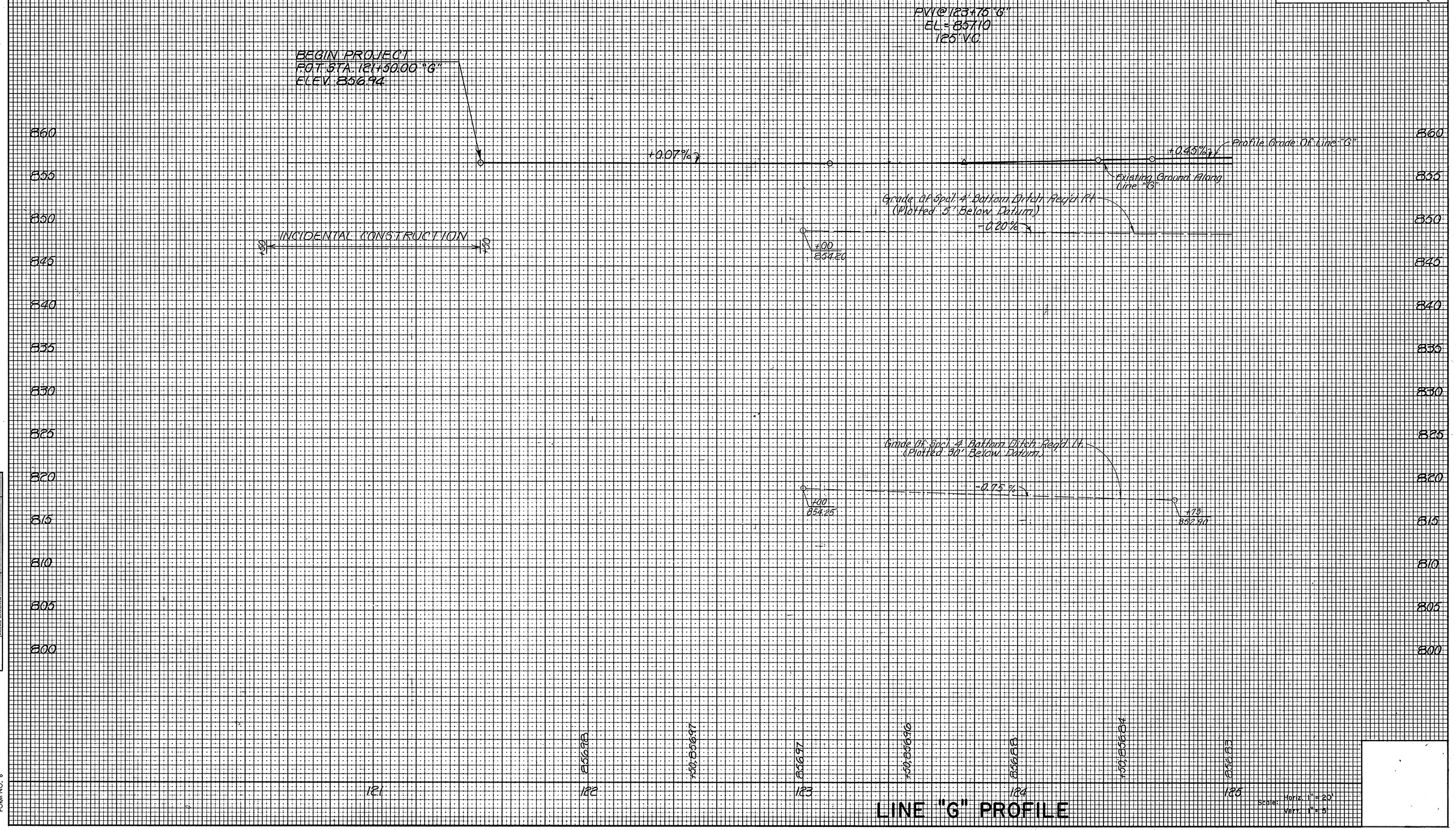
B Begin L.A.R/W & A.C.L.

"ALL R/W ON THIS SHEET TO BE AS SHOWN."
"LIMITED ACCESS PROVISIONS TO APPLY WHERE INDICATED."
"ALL R/W ON THIS SHEET DESCRIBED FROM LINE "G" EXCEPT AS SHOWN."

CODE No. 2700

PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
NH-099-0(8)	199	16	100

B.M. #15 Conc. Base Of Traffic Signal Pole 52.3' Rt. Sta. 126+24.5 "G" Elev.=857.95



LINE "G" PROFILE

ORIGINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
	TEMPLATE	CEHollingsworth	1-90
NOTE BOOK NO.	AREAS		
	AREAS CHECKED		

TELEDYNE POST
8-77
FORM NO. 6

REV. 8-22-96 ADDED SIGN M.E.HALL

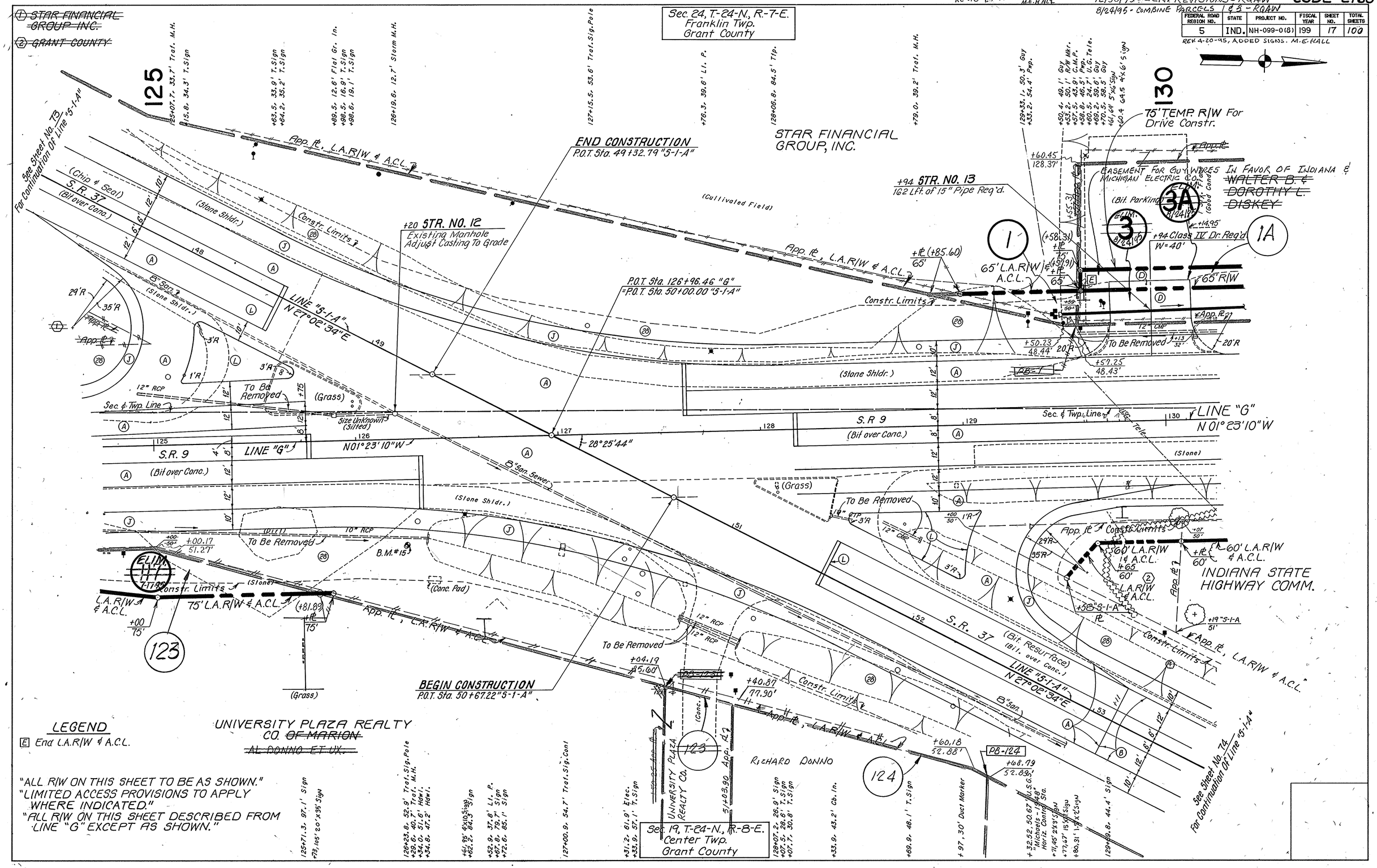
12/30/93 - GEN. REVISIONS - RQAW

8/24/95 - COMBINE PARCELS 1 & 3 - RQAW

CODE: 2760

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	17	100

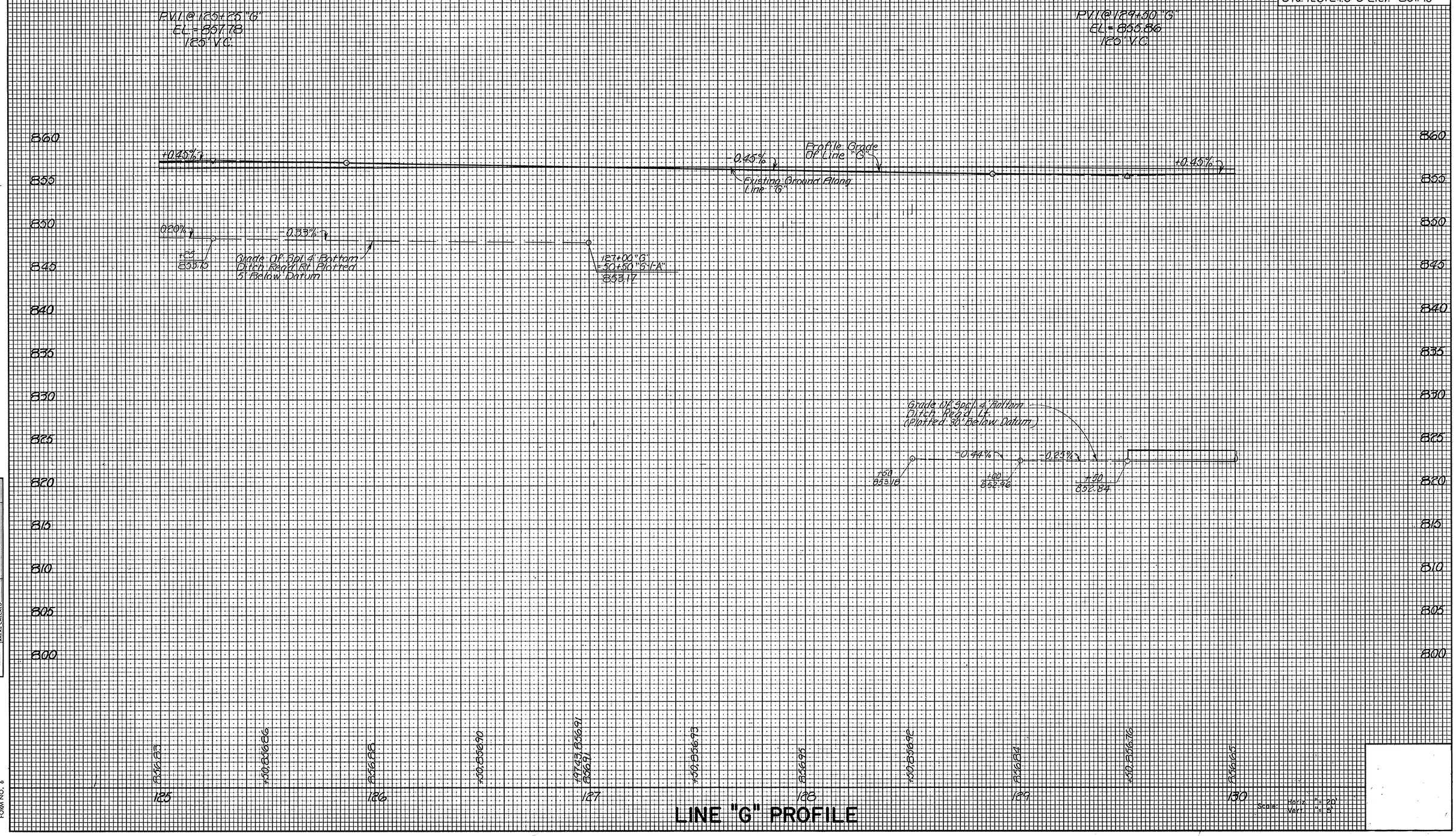
REV. 4-20-95, ADDED SIGNS. M.E.HALL



CODE No. 2760

PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
NH-099-0(8)	199	18	100

B.M.#15 Conc. Base Of Traffic Signal Pole 52.3' Rt. Sta. 126+24.5 "G" Elev. = 857.95



LINE "G" PROFILE

Scale: Horiz. 1" = 20' Vert. 1" = 5'

ORIGINAL SURVEY		BY	DATE
	SURVEYED	C.P. Hollingsworth	1-90
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

TELEDYNE POST 8-77 FORM NO. 6

Monument Type "B" Req'd. @ Sta. 133+40.82 "G"

REV 6-17-96 RIP RAP ADDED AT 133+90 AREA C.B. GLYNN

12/30/93 - GEN. REVISIONS - RQAW

8/24/95 - COMBINE PARCELS 1 & 3 - RQAW

Monument Type "B" Req'd. @ Sta. 134+99.91 "G"

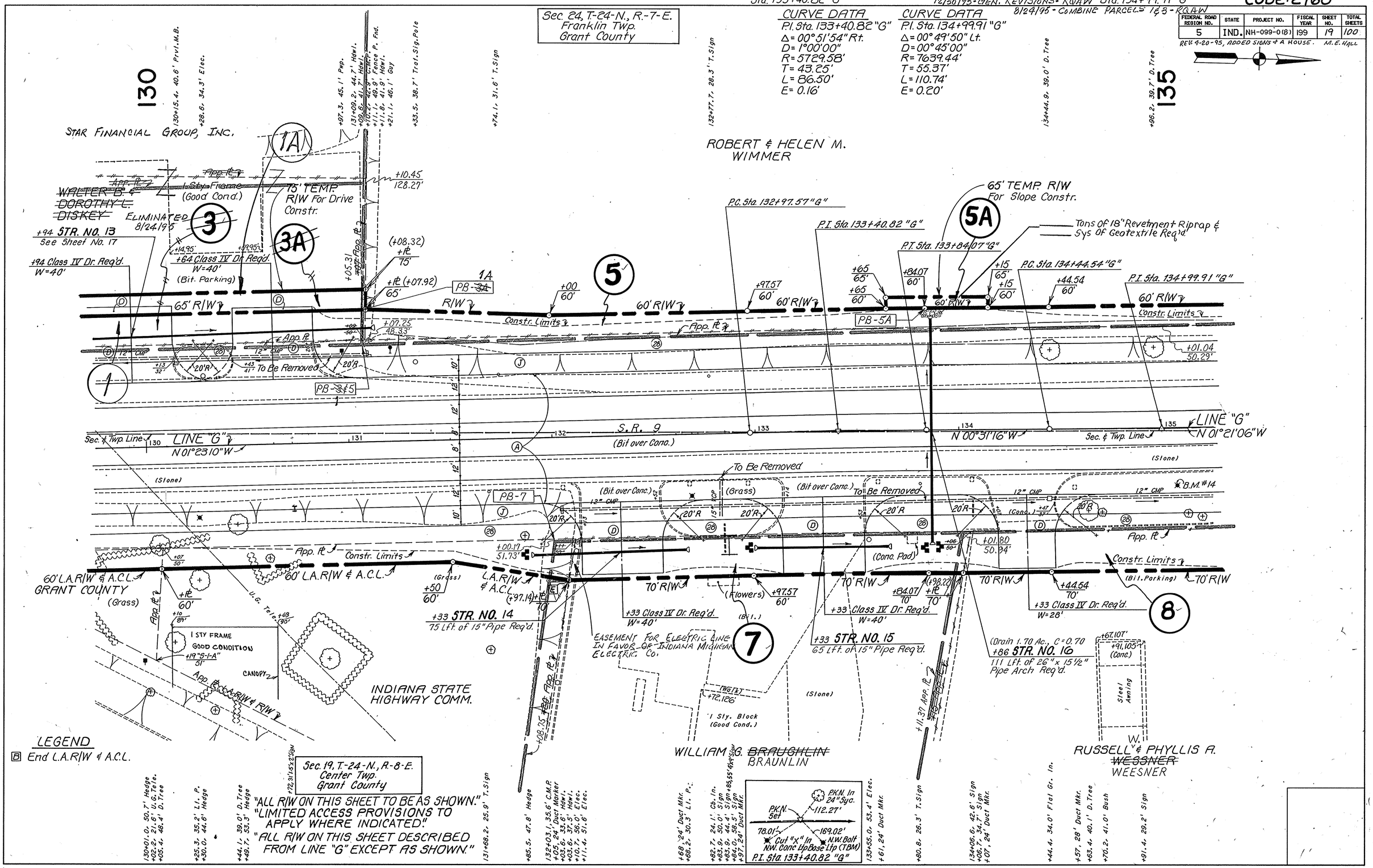
CODE: 2760

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	19	100

REV 4-20-95, ADDED SIGNS + A HOUSE. M.E. HALL

Sec. 24, T-24-N., R.-7-E.
Franklin Twp.
Grant County

CURVE DATA	CURVE DATA
P.I. Sta. 133+40.82 "G"	P.I. Sta. 134+99.91 "G"
Δ = 00°51'54" Rt.	Δ = 00°49'50" Lt.
D = 1°00'00"	D = 00°45'00"
R = 5729.58'	R = 7639.44'
T = 43.25'	T = 55.37'
L = 86.50'	L = 110.74'
E = 0.16'	E = 0.20'



LEGEND

B End L.A.R/W & A.C.L.

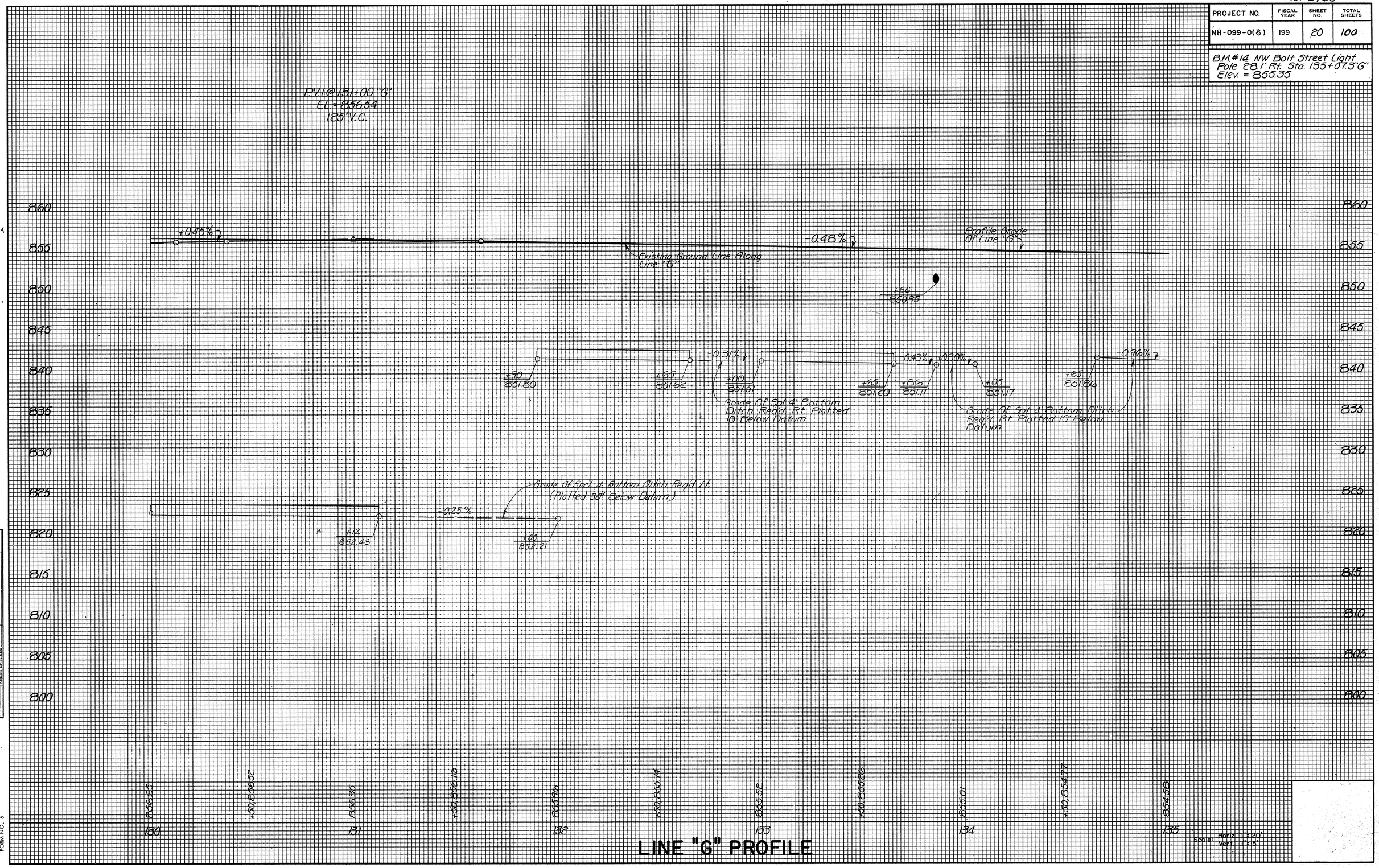
Sec. 19, T-24-N., R.-8-E.
Center Twp.
Grant County

"ALL R/W ON THIS SHEET TO BE AS SHOWN."
"LIMITED ACCESS PROVISIONS TO APPLY WHERE INDICATED."
"ALL R/W ON THIS SHEET DESCRIBED FROM LINE "G" EXCEPT AS SHOWN."

CODE No. 2760

PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
NH-099-0(8)	199	20	100

B.M.#14 NW Bolt Street Light Pole 28.1' Rt. Sta. 135+07.3"G" Elev. = 855.35



LINE "G" PROFILE

ORIGINAL SURVEY
SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
NOTE BOOK NO.
BY
DATE

TELEDYNE POST 8-77 FORM NO. 6

Monument Type "B" Req'd. @
Sta. 134+99.91 "G"

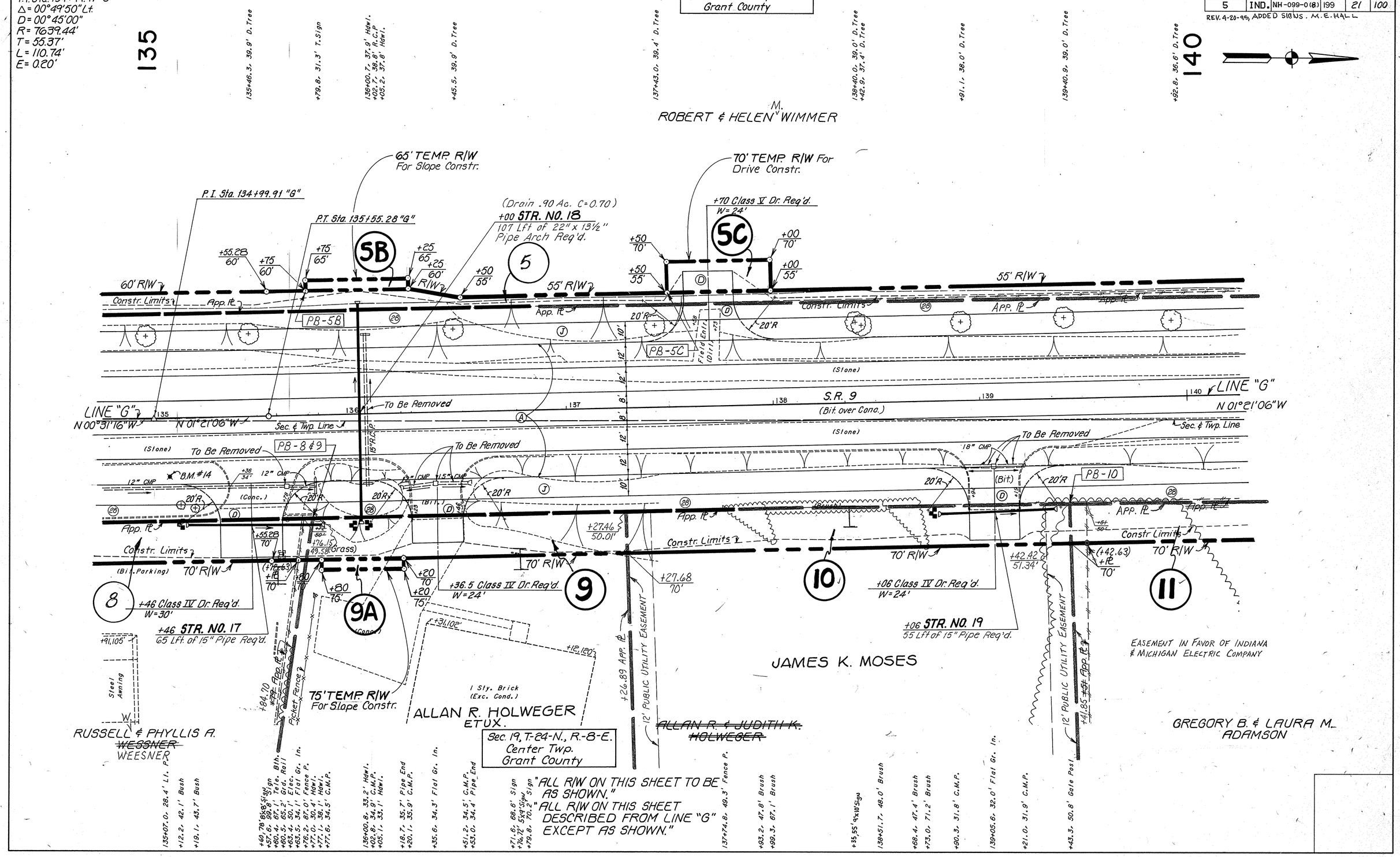
12/30/93 - GEN. REVISIONS - RQAW CODE No. 2760

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	21	100

REV. 4-20-95, ADDED SIGNS. M.E. HALL

CURVE DATA
P.I. Sta. 134+99.91 "G"
Δ = 00°49'50" Lt.
D = 00°45'00"
R = 7639.44'
T = 55.37'
L = 110.74'
E = 0.20'

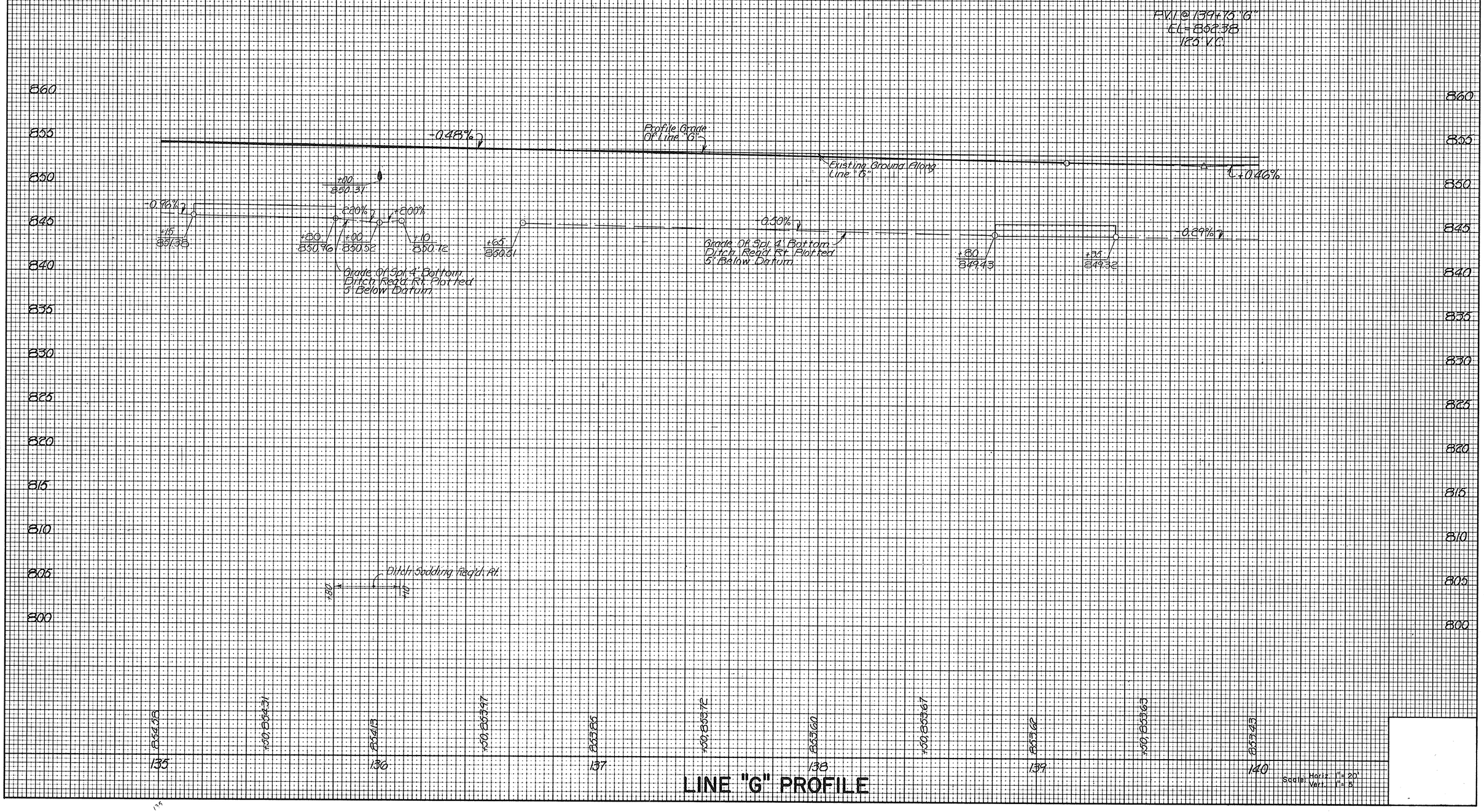
Sec. 24, T.-24-N., R.-7-E.
Franklin Twp.
Grant County



CODE No. 2760

PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
NH-099-0(8)	199	22	100

B.M.#14 NW Bolt Street Light
Pole 28.1' Rt. Sta. 135+07.3 "G"
Elev. = 855.35



LINE "G" PROFILE

Scale: Horiz. 1" = 20'
Vert. 1" = 5'

ORIGINAL SURVEY		BY	DATE
NOTE BOOK NO.	SURVEYED	C.P. Hollingsworth	1-90
	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

TELEDYNE POST
8-77
FORM NO. 6

Monument Type "B" Req'd. @
Sta. 141+99.97 "G"

12/30/93 - GEN. REVISIONS - RQAW CODE No. 2760

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	23	100

REV. 4-20-95, ADDED SIGN. M.E. HALL

CURVE DATA
P.I. Sta. 141+99.97 "G"
Δ=01°19'15" Rt.
D=01°00'00"
R=5729.58'
T=66.04'
L=132.08'
E=0.38'

Sec. 24, T.-24-N., R.-7-E.
Franklin Twp.
Grant County

140

140+90.4, 36.3' D. Tree
141+30.3, 23.4' Hdwl.
+33.0, 24.3' C.M.P.
+35.5, 23.4' Hdwl.
+42.7, 34.1' D. Tree
+71.4, 24.5' T. Sign.
+92.3, 35.0' D. Tree
142+19.4, 50.2' R/W Mkr.
+41.3, 34.2' D. Tree
+73.4, 90.5' Grd. Rail
+92.6, 35.6' D. Tree
+98.4, 86.3' D. Tree
143+30.8, 45.0' Sign
+31.7, 40.1' Sign
+46.9, 29.8' C.M.P.
+47.5, 92.1' L.I.P.
+48.2, 28.5' Hdwl.
+48.4, 31.3' Hdwl.
+69.5, 50.8' Prvt. M.B.
+70.9, 31.5' Hdwl.
+71.4, 28.5' C.M.P.
+72.2, 29.3' C.M.P.
+79.9, 97.3' D. Tree
+90.8, 50.6' Bush
+99.5, 47.7' Guy
144+20.2, 47.5' Bush
+27.7, 47.8' Pwp.
+92.3, 37.9' D. Tree

145

ROBERT & HELEN M. WIMMER

1 Sly. Stone (Good Cond.)

~~DAVIS CLINIC~~
DANIEL T. BARRIDO ET. UX.

~~DAVIS FAMILY TRUST~~
~~c/o DAVIS CLINIC~~
JOSEPH B. DAVIS LIVING TRUST ET AL.

BLANKET EASEMENT FOR AN ELECTRIC POWER LINE IN FAVOR OF INDIANA & MICHIGAN ELECTRIC CO.

65' TEMP. R/W For Drive Constr.

P.I. Sta. 141+99.97 "G"
P.C. Sta. 141+33.93 "G"
(Cultivated Field)
App. ft
55' R/W
Constr. Limits
Fld. Div.
(Bit.)
(Grass)
+57 Class IV Dr. Req'd. W=20'
20'R
12" CMP
To Be Removed
(Stone)
LINE "G"
S.R. 9
N 01° 21'06" W
(Bit. over Conc.)
Sec. & Twp. Line
N 00° 01'51" W
15" RCP
PB-12 & 13
PB-11 & 14
70' R/W
P.T. Sta. 142+66.01 "G"
+74 Class IV Dr. Req'd. W=40'
(Bit. Parking)
+74 STR. NO. 20
185 Lft. of 15" Pipe Req'd.
(Woods)
EASEMENT IN FAVOR OF INDIANA & MICHIGAN ELECTRIC COMPANY
+82.42 1/4 SECTION LINE
GREGORY B. & LAURA M. ADAMSON
DAVID W. GRISWOLD
10' PUBLIC UTILITY EASEMENT

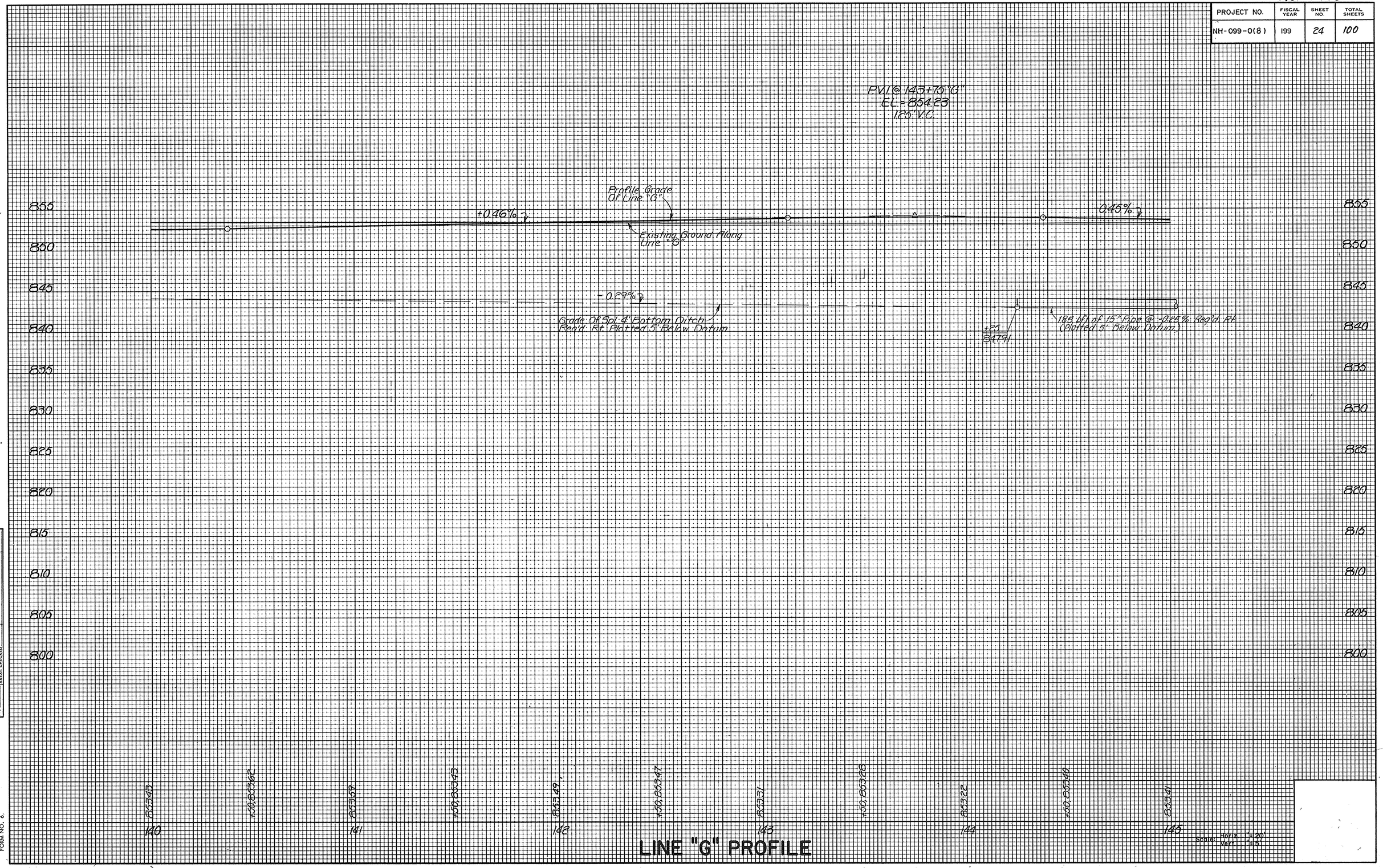
141+30.2, 27.4' Hdwl.
+32.4, 28.0' C.M.P.
+34.6, 27.3' Hdwl.
+55.2, 33.3' Guy
+81.4, 32.8' L.I.P.
144+31.5, 29.2' Flat Gr. Inlet
+36.08' 11'x24' Sign
144+82.4, 30.3' Flat Gr. Inl.

Sec. 19, T.-24-N., R.-8-E.
Center Twp.
Grant County

"ALL R/W ON THIS SHEET TO BE AS SHOWN."
"ALL R/W ON THIS SHEET DESCRIBED FROM LINE "G" EXCEPT AS SHOWN."

CODE No. 2400

PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
NH-099-0(8)	199	24	100



LINE "G" PROFILE

ORIGINAL SURVEY		BY	DATE
NOTE BOOK NO.	SURVEYED		
	PLOTTED	CEHollingsworth	1-90
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

TELEDYNE POST
877
FORM NO. 6.

140

Monument Type "B" Req'd. @
Sta. 146+49.99 "G"

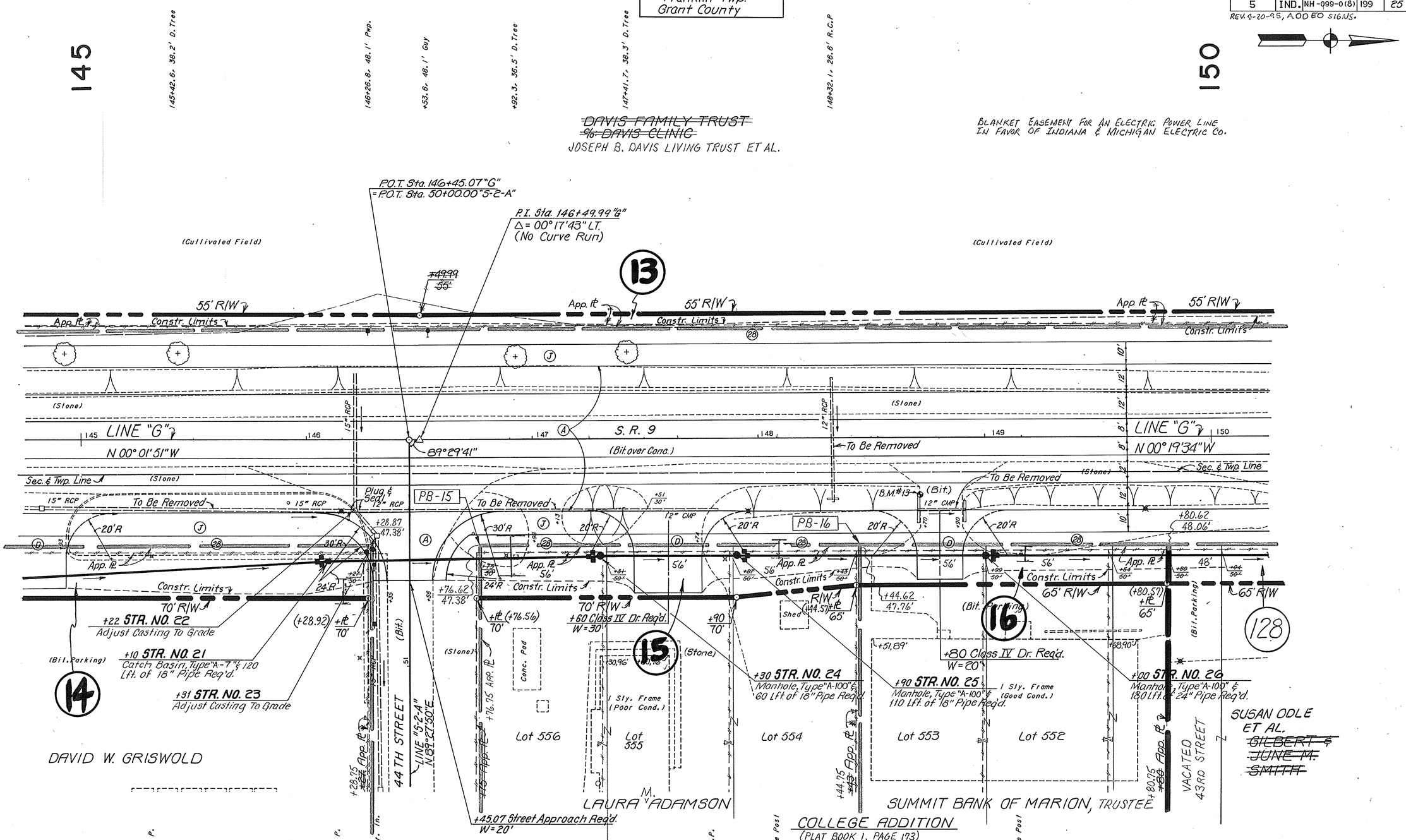
12/30/95 - GEN. REVISIONS - RQAW CODE NO. 2760

Sec. 24, T.-24-N., R.-7-E.
Franklin Twp.
Grant County

Rev. 8-3-95 Added Parcel 128, Sell off from Parcel 17 RCW/Hide

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-999-0(8)	199	25	100

REV. 4-20-95, ADDED SIGNS.

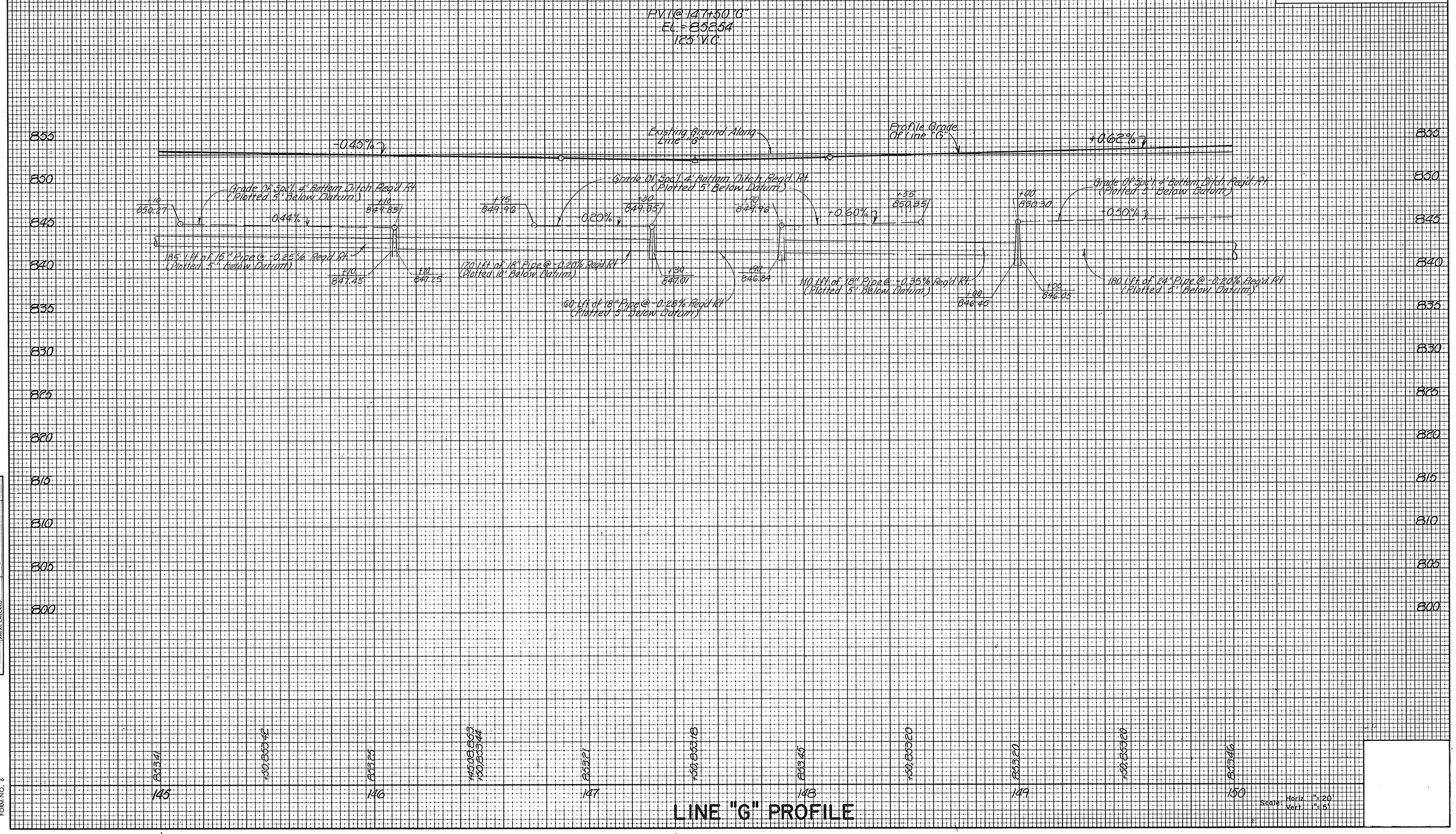


Sec. 19, T.-24-N., R.-8-E.
Center Twp.
Grant County

CODE No. 2700

PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
NH-099-0(8)	199	26	100

B.M. #13 Cut "X" Set On W. End Of Headwall 19.6' Rt. Sta. 148+70.9 "G" Elev. = 852.85



LINE "G" PROFILE

ORIGINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED	CPBollingsworth	1-90
	TEMPLATE		
NOTE BOOK	AREAS		
NO.	AREAS CHECKED		

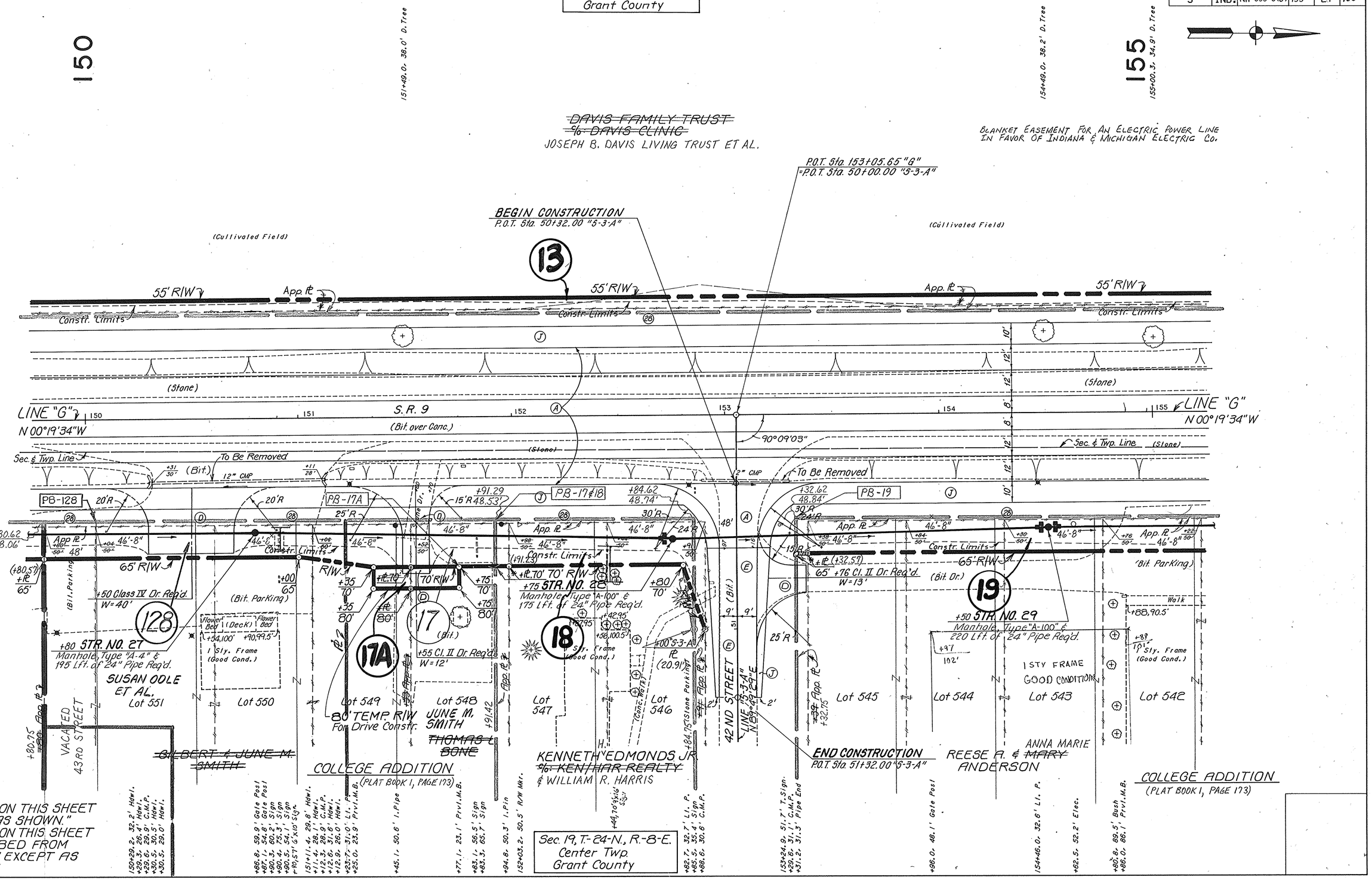
TELEDYNE POST 8-77 FORM NO. 6

12/30/95 - GEN. REVISIONS - RQAW CODE No. 2700

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	27	100

Rev. 8-3-95 Added Parcel 128, Sell Off from Parcel 117 R.L. Willhide

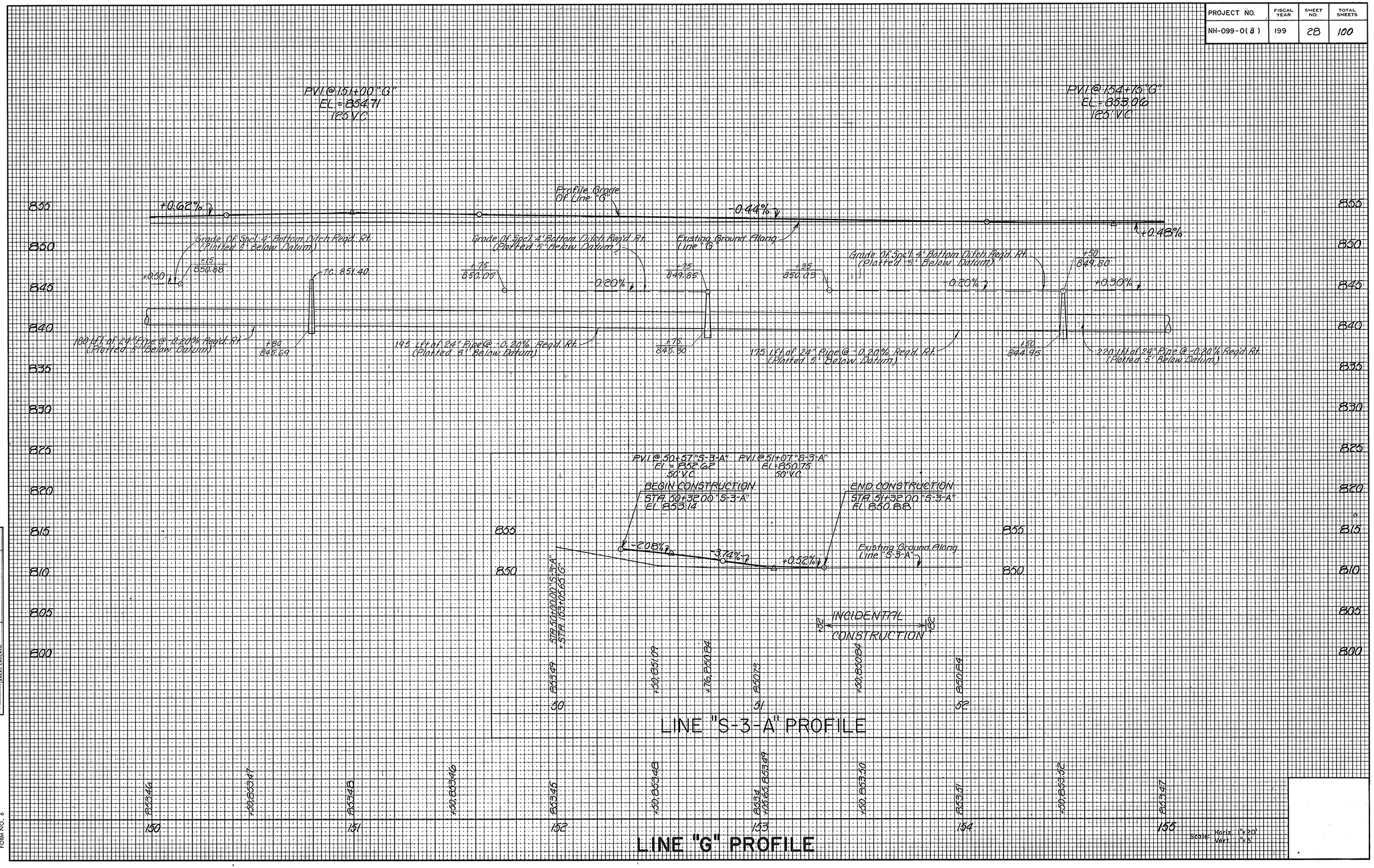
Sec. 24, T.-24-N., R.-7-E.
Franklin Twp.
Grant County



"ALL R/W ON THIS SHEET TO BE AS SHOWN."
"ALL R/W ON THIS SHEET DESCRIBED FROM LINE "G" EXCEPT AS SHOWN."

CODE NO. 42100

PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
NH-099-0(8)	199	28	100



ORIGINAL SURVEY
SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
NOTE BOOK NO.
BY CP Hollingsworth
DATE 1-90

TELEDYNE POST 8-77 FORM NO. 6

Rev. 2-16-96 Added Temp. R/W & Drive Sta. 156+38 Lt. as Parcel 13A R.L. Willhide

REV. 9-9-96 DRIVE ADDED AT 157+82 LT. B. GLYNN ALSO, TEMP. R/W PARCEL 20B

12/30/93 - GEN. REVISIONS - RQAW CODE NO. 2760

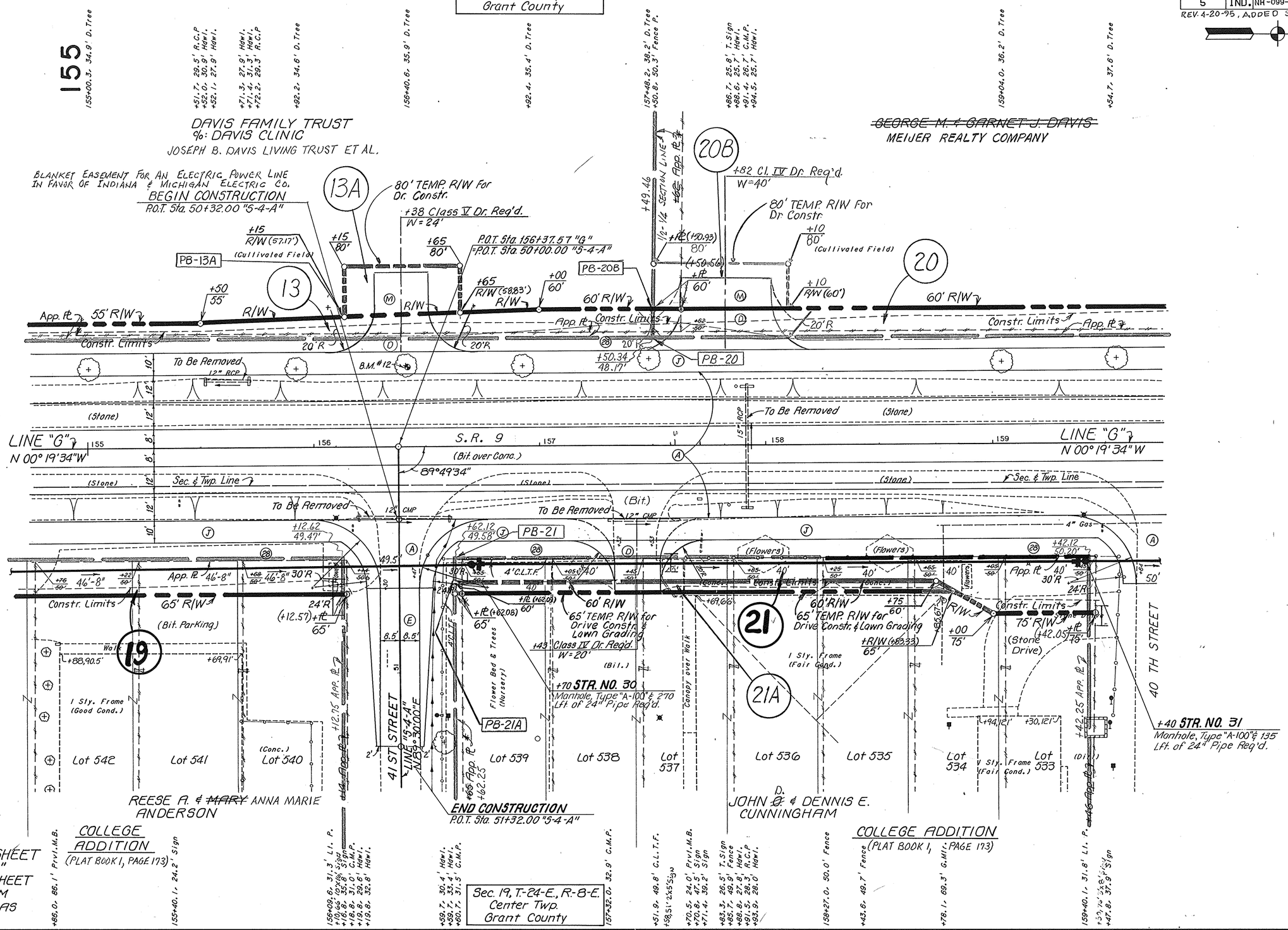
FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	29	100

REV. 4-20-95, ADDED SIGNS.

Sec. 24, T.-24-N., R.-7-E.
Franklin Twp.
Grant County

Rev. 9-6-95 R/W Sta. 156+62 to Sta. 159+00 Rt. Added Temp. R/W Parcel 21A. R.L. Willhide

Rev. 6-12-95 Name change Parcel 20 R.L. Willhide



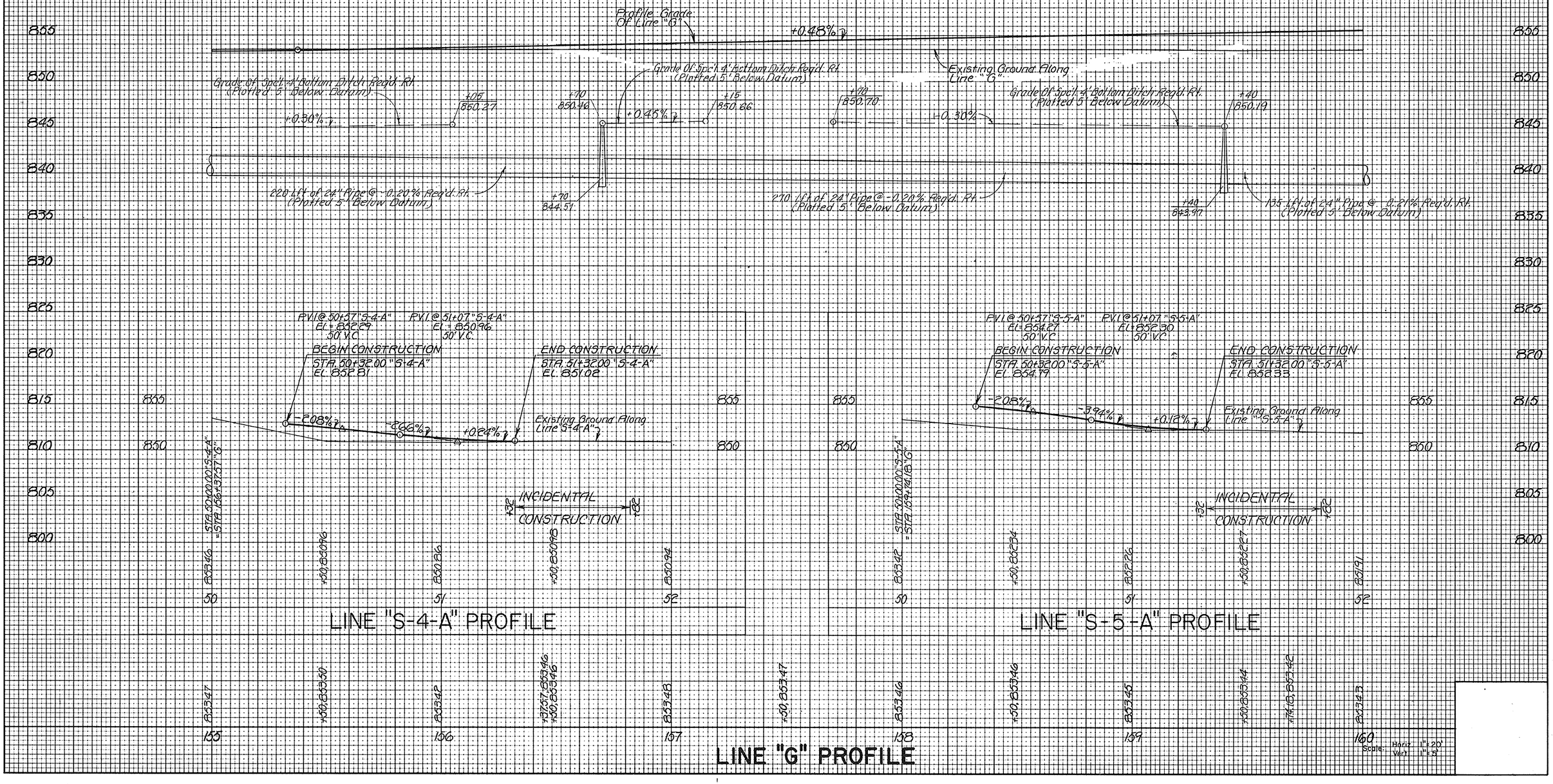
"ALL R/W ON THIS SHEET TO BE AS SHOWN."
"ALL R/W ON THIS SHEET DESCRIBED FROM LINE "G" EXCEPT AS SHOWN."

Sec. 19, T.-24-E., R.-8-E.
Center Twp.
Grant County

CODE No. 2760

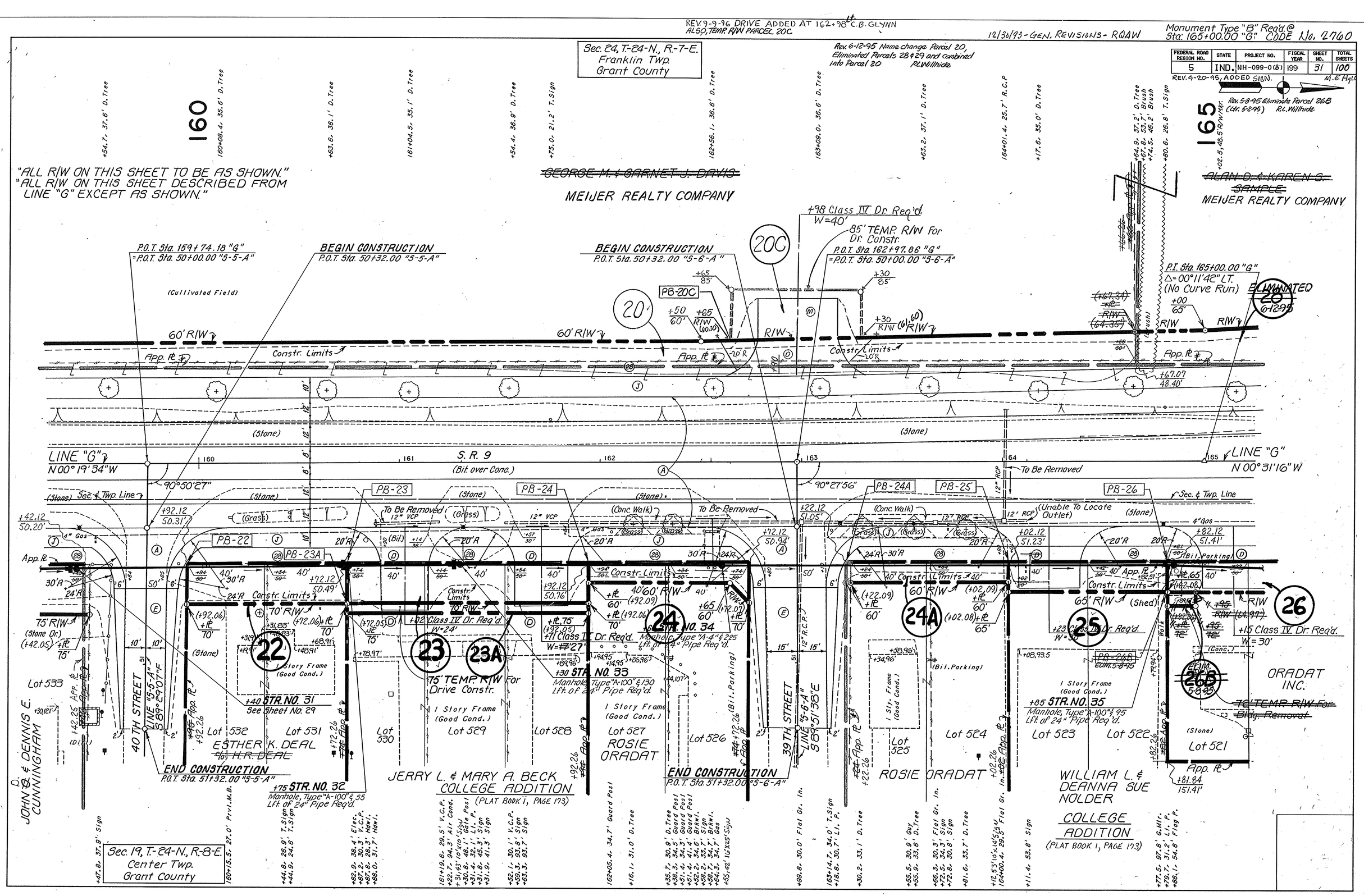
PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
NH-099-0(8)	199	30	100

B.M. #12 RR Spike E. Side Of 18" Sycamore 38.1' Lt. Sta. 156+41.5 "G" Elev. = 851.84



ORIGINAL SURVEY
NOTE BOOK NO.
SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
BY C.P. Hollingsworth
DATE 1-90

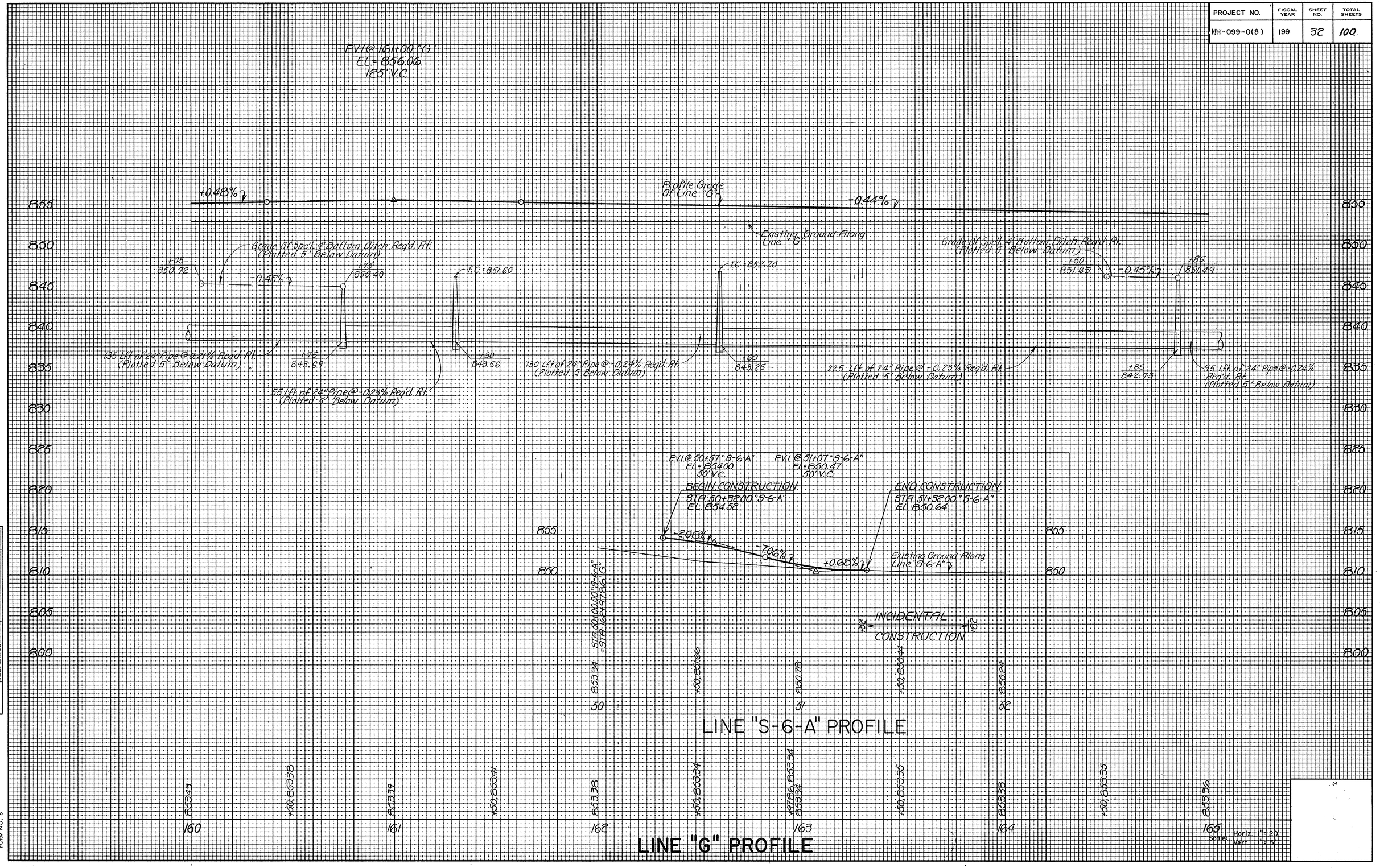
TELEDYNE POST 8-77 FORM NO. 6



REV. 9-9-96 DRIVE ADDED AT 162+98 Lt. C.B. GLYNN
ALSO, TEMP. R/W PARCEL 20C
12/30/93 - GEN. REVISIONS - RQAW
Monument Type "B" Req'd. @ Sta: 165+00.00 "G" CODE No. 2760
FEDERAL ROAD REGION NO. 5
STATE IND.
PROJECT NO. NH-099-0(8)
FISCAL YEAR 199
SHEET NO. 31
TOTAL SHEETS 100
REV. 4-20-95, ADDED SIGN.
M.E. Hall
Sec. 24, T.-24-N., R.-7-E.
Franklin Twp.
Grant County
Rev. 6-12-95 Name change Parcel 20, Eliminated Parcels 28 & 29 and combined into Parcel 20 R.L. Willhide
Rev. 5-8-95 Eliminate Parcel 26B (Ltr. 5-2-95) R.L. Willhide
160
165
"ALL R/W ON THIS SHEET TO BE AS SHOWN."
"ALL R/W ON THIS SHEET DESCRIBED FROM LINE "G" EXCEPT AS SHOWN."
~~GEORGE M. & GARNET J. DAVIS~~
MEIJER REALTY COMPANY
~~ALAN D. & KAREN S. SAMPLE~~
MEIJER REALTY COMPANY
P.O.T. Sta. 159+74.18 "G" = P.O.T. Sta. 50+00.00 "S-5-A"
BEGIN CONSTRUCTION P.O.T. Sta. 50+32.00 "S-5-A"
BEGIN CONSTRUCTION P.O.T. Sta. 50+32.00 "S-6-A"
+98 Class IV Dr. Req'd. W=40'
85' TEMP. R/W For Dr. Constr.
P.O.T. Sta. 162+97.86 "G" = P.O.T. Sta. 50+00.00 "S-6-A"
P.I. Sta. 165+00.00 "G" Δ=00°11'42" LT. (No Curve Run)
ELIMINATED 28 6-12-95
(Cultivated Field)
60' R/W
Constr. Limits
App. ℞
(Stone)
LINE "G" N 00°19'34" W
S.R. 9 (Bit. over Conc.)
LINE "G" N 00°31'16" W
90°50'27"
90°27'56"
To Be Removed
Sec. & Twp. Line
PB-22
PB-23
PB-23A
PB-24
PB-24A
PB-25
PB-26
PB-20C
(Unable To Locate Outlet)
(Conc. Walk)
(Grass)
(Bil.)
(Bil. Parking)
(Shed)
(Conc.)
(Stone Dr.)
75' R/W
40 TH STREET
LINE "S-5-A" S 89°29'07" E
39 TH STREET
LINE "S-6-A" S 89°51'38" E
+40 STR. NO. 31 See Sheet No. 29
+75 STR. NO. 32 Manhole, Type "A-100" & 55 Lft. of 24" Pipe Req'd.
+30 STR. NO. 33 Manhole, Type "A-100" & 130 Lft. of 24" Pipe Req'd.
+71 Class IV Dr. Req'd. W=27'
+02 Class IV Dr. Req'd. W=24'
+85 STR. NO. 35 Manhole, Type "A-100" & 95 Lft. of 24" Pipe Req'd.
+23 Class IV Dr. Req'd. W=30'
+15 Class IV Dr. Req'd. W=30'
75' TEMP. R/W For Drive Constr.
1 Story Frame (Good Cond.)
1 Sty. Frame (Good Cond.)
Lot 533
Lot 532
Lot 531
Lot 530
Lot 529
Lot 528
Lot 527
Lot 526
Lot 525
Lot 524
Lot 523
Lot 522
Lot 521
ESTHER K. DEAL
~~% H.R. DEAL~~
ROSIE ORADAT
ORADAT INC.
~~72' TEMP. R/W For Bldg. Removal~~
END CONSTRUCTION P.O.T. Sta. 51+32.00 "S-5-A"
END CONSTRUCTION P.O.T. Sta. 51+32.00 "S-6-A"
JERRY L. & MARY A. BECK COLLEGE ADDITION (PLAT BOOK 1, PAGE 173)
WILLIAM L. & DEANNA SUE NOLDER COLLEGE ADDITION (PLAT BOOK 1, PAGE 173)
JOHN D. & DENNIS E. CUNNINGHAM
Sec. 19, T.-24-N., R.-8-E.
Center Twp.
Grant County

CODE No. 42100

PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
NH-099-0(8)	199	32	100



ORIGINAL SURVEY		BY	DATE
	SURVEYED	CPHollingsworth	1-90
	PLOTTED		
	TEMPLATE		
NOTE BOOK	AREAS		
NO.	AREAS CHECKED		

TELEDYNE POST
S-77
FORM NO. 6

Monument Type "B" Req'd @ Sta. 165+00.00 "G"

Rev. 10-11-95 Added Temp R/W Parcel 31A R.L. Willhide

REV. 9-9-96 DRIVE ADDED AT 166+27.1 C.B. GLYNN
ELIM. DRIVE & TEMP. R/W PARCEL 20A

12/30/93 - GEN. REVISIONS - RQAW

CODE No. 2760

Rev. 5-8-95 Eliminate Parcel 26B (Dr. 5-8-95) R.L. Willhide

Rev. 8-17-95 Changed Drive from 28' to 40' @ Sta. 51+25 Lt. "Line "S-7-A" R.L. Willhide

Sec. 24, T-24-N, R-7-E.
Franklin Twp.
Grant County

Rev. 6-12-95 Name change Parcel 20, Eliminated Parcels 28 & 29 and combined into Parcel 20 R.L. Willhide

Rev. 7-26-95 Temp. R/W Parcel 35A, Cl. IV Drive @ Sta. 51+25 Lt "Line S-7-A" R.L. Willhide

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	33	100

REV. ADDED SIGNS & BLDGS. M.E. HALL

REV. 8-22-96 ADDED SIGNS. M.E. Hall

165 — 170

~~ALAN D. & KAREN S. SAMPLE~~ ELIMINATED 20A 9-9-96

MEIJER REALTY COMPANY

~~JACK & SUE CHAPMAN~~
~~SOLD ON CONTRACT TO NGIL LYNN (PARCEL 29A)~~

MEIJER REALTY COMPANY

P.I. Sta. 165+00.00 "G"
Δ = 00°11'42" Lt.
(No Curve Run)

P.O.T. Sta. 166+26.99 "G"
= P.O.T. Sta. 50+00.00 "S-7-A"

ELIMINATED 29 6-12-95

~~75' TEMP. R/W For Drive Constr.~~

Eliminate Priv. Dr.

+27 Class IV Dr. Req'd. W=40'

ELIMINATED 20A 6-12-95

~~+85 Class II Dr. Req'd. W=15'~~

2 Sty. Frame (Good Cond.)

+69 Class IV Dr. Req'd. W=20'

(Stone Parking)

Comm. Dr. (Bit.)

Walk

Constr. Limits

ELIMINATED 29 6-12-95

App. ℄

B.M. #11

ELIMINATED 6-12-95

To Be Removed

12" CMP

(Stone)

(Bit.)

+27.01, 0.54' Rt.
~~166+27.46, 0.84' Lt.~~
~~Closing Corner~~ (I. Pin)

S. R. 9

LINE "G"

N 00°19'34"W N 00°31'16"W

90°19'39"

166+26.89, 19.16' Rt "G"
NW COR. SEC. 19, T-24-N, R-8-E

(Bit. over Conc.)

Sec. & Twp. Line

BEGIN CONSTRUCTION
P.O.T. Sta. 50+32.00 "S-7-A"

PB-26A

PB-26

PB-26B ELIM. 5-8-95

+85 STR. NO. 35
See Sheet No. 31

+15 Cl. IV Dr. Req'd. W=30'

26B 5-8-95

ADAT INC.

Lot 521

26A

+05 "S-7-A" 60' 16.45' "S-7-A" Cl. IV Dr. Req'd. W=30'

72' TEMP. R/W For Bldg. Removal

+80 STR. NO. 36
Manhole, Type "A-100" & 160 Lft. of 24" Pipe Req'd.

TEMP. R/W For Canopy Removal

Lot 519

+52.16 "S-7-A" 24.79' (Bit.)

+℄ "S-7-A" 50'

For Continuation, See Sheet No. 76.

S. R. 15 & 38TH STREET

Sec. Line N89°48'29"E

LINE "S-7-A" N89°48'29"E

PB-31 & 35

PB-31A

31A

31

+72 Class IV Dr. Req'd. W=40'

110' TEMP. R/W For Canopy Removal

+85 "S-7-A" 60'

+15 110' 51+25 "S-7-A" W=40'

~~+32 Cl. IV Dr. Req'd. W=28~~

RICHARD N. & RUTH E. SNIDER

+40 STR. NO. 37
Manhole, Type "A-100" & 70 Lft. of 24" Pipe Req'd.

+58.10 "S-7-A" App. ℄

+66 Class IV Dr. Req'd. W=40'

+30 STR. NO. 38
Manhole, Type "A-100" & 70 Lft. of 24" Pipe Req'd.

105' ~~90~~ TEMP. R/W For Canopy Removal

PB-35A

35A

35

+30 Class IV Dr. Req'd. W=35'

+00 STR. NO. 39
Manhole, Type "A-100" & 70 Lft. of 24" Pipe Req'd.

+05 Class IV Dr. Req'd. W=29'

+70 STR. NO. 40
Manhole, Type "A-100" & 65 Lft. of 24" Pipe Req'd.

Mobile home (Poor Cond.)

ROBERT R. & BETTY R. NORTH

"ALL R/W ON THIS SHEET TO BE AS SHOWN."
"ALL R/W ON THIS SHEET DESCRIBED FROM LINE "G" EXCEPT AS SHOWN."

COLLEGE ADDITION
(PLAT BOOK 1, PAGE 173)

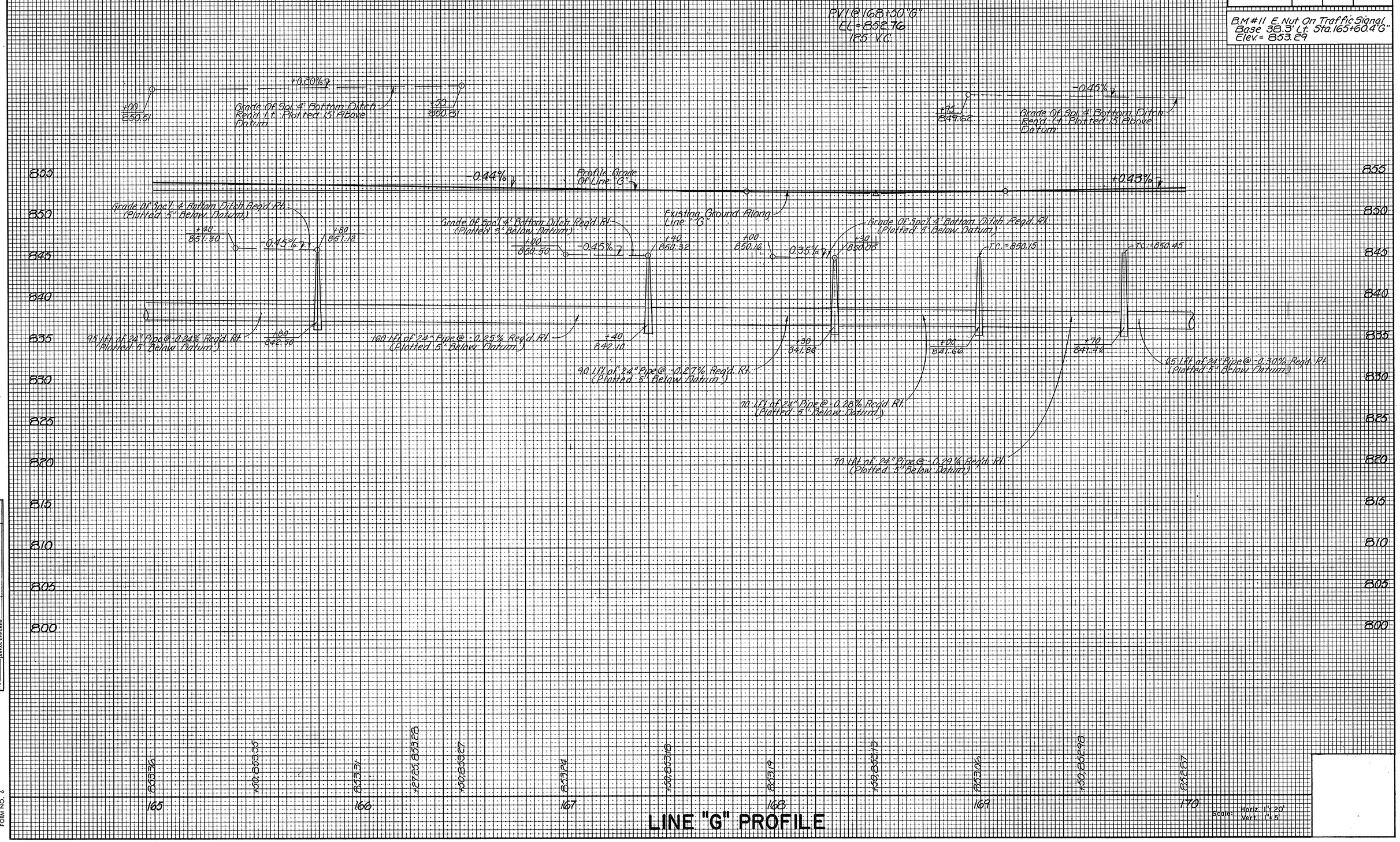
Sec. 19, T-24-N, R-8-E.
Center Twp.
Grant County

Sec. 18, T-24-N, R-8-E.
Center Twp.
Grant County

CODE No. 2760

PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
NH-099-0(8)	199	34	100

B.M.#11 E. Nut On Traffic Signal Base 38.3' Lt. Sta. 165+60.4"G" Elev. = 853.29



LINE "G" PROFILE

Scale: Horiz. 1" = 20' Vert. 1" = 5'

ORIGINAL SURVEY		BY	DATE
NOTE BOOK NO.	SURVEYED	C.P. Hollingsworth	1-90
	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

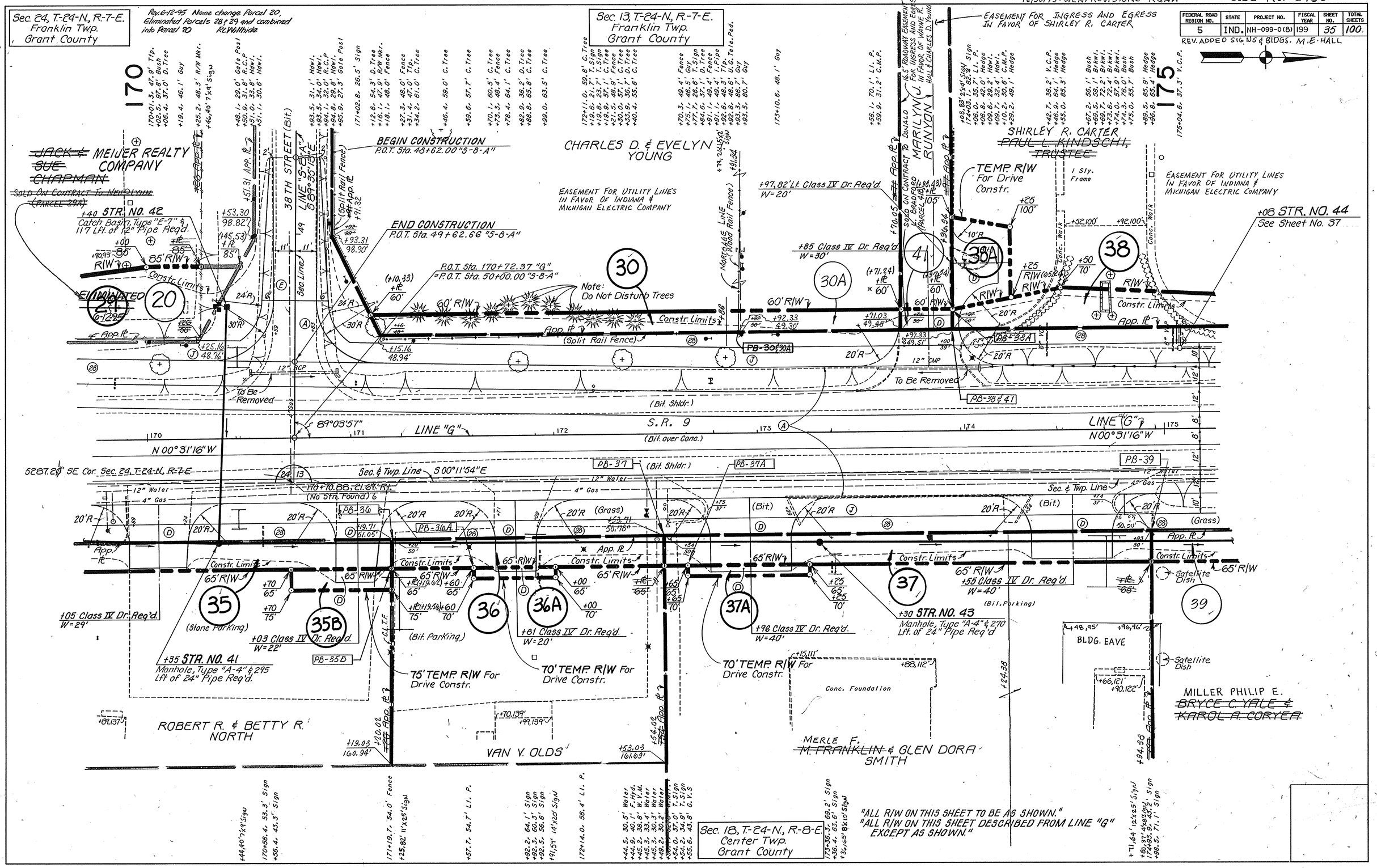
TELEDYNE POST 8-77 FORM NO. 6

REV. 10-1-96, NAME CHANGE ON PAR. 39. M.E. HALL (Per Road Ranger)
12/30/95 - GEN. REVISIONS - RQAW

CODE No. 2760

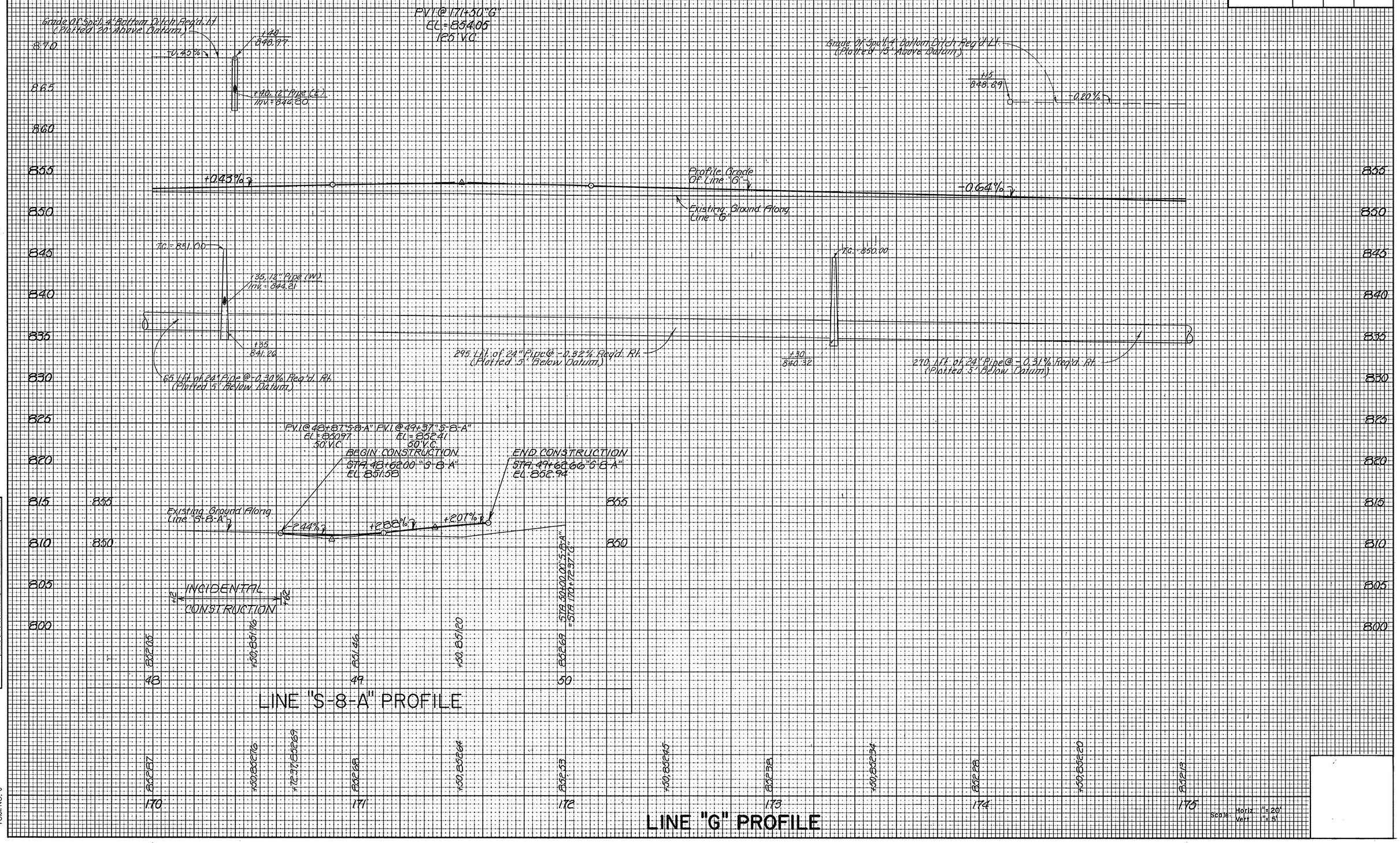
FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	35	100.

REV. ADDED SIGNS & BLDGS. M.E. HALL



CODE NO. 2760

PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
NH-099-0(8)	199	36	100



ORIGINAL SURVEY
NOTE BOOK NO.
SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
BY C.P. Hollingsworth
DATE 1-90

TELEDYNE POST
8-77
FORM NO. 6

REV.6-17-96 DRIVE RELOCATED TO 176+00 C.P. GLYNN — 12/30/93-GEN. REVISIONS-RQAW — CODE No. 2760

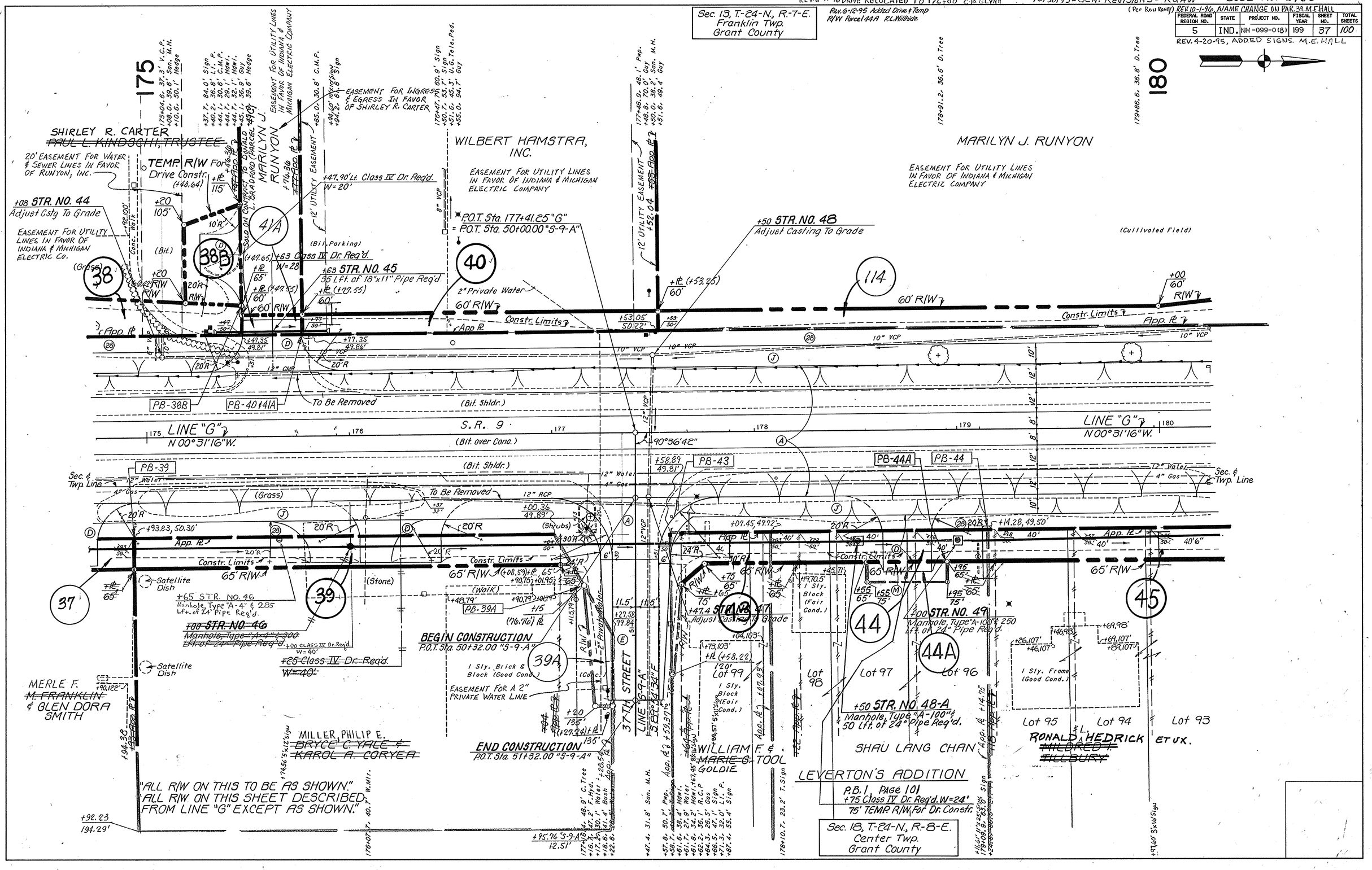
(Per Row Range) REV.10-1-96, NAME CHANGE ON PAR.39. M.E. HALL

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	37	100

REV. 4-20-95, ADDED SIGNS. M.E. HALL

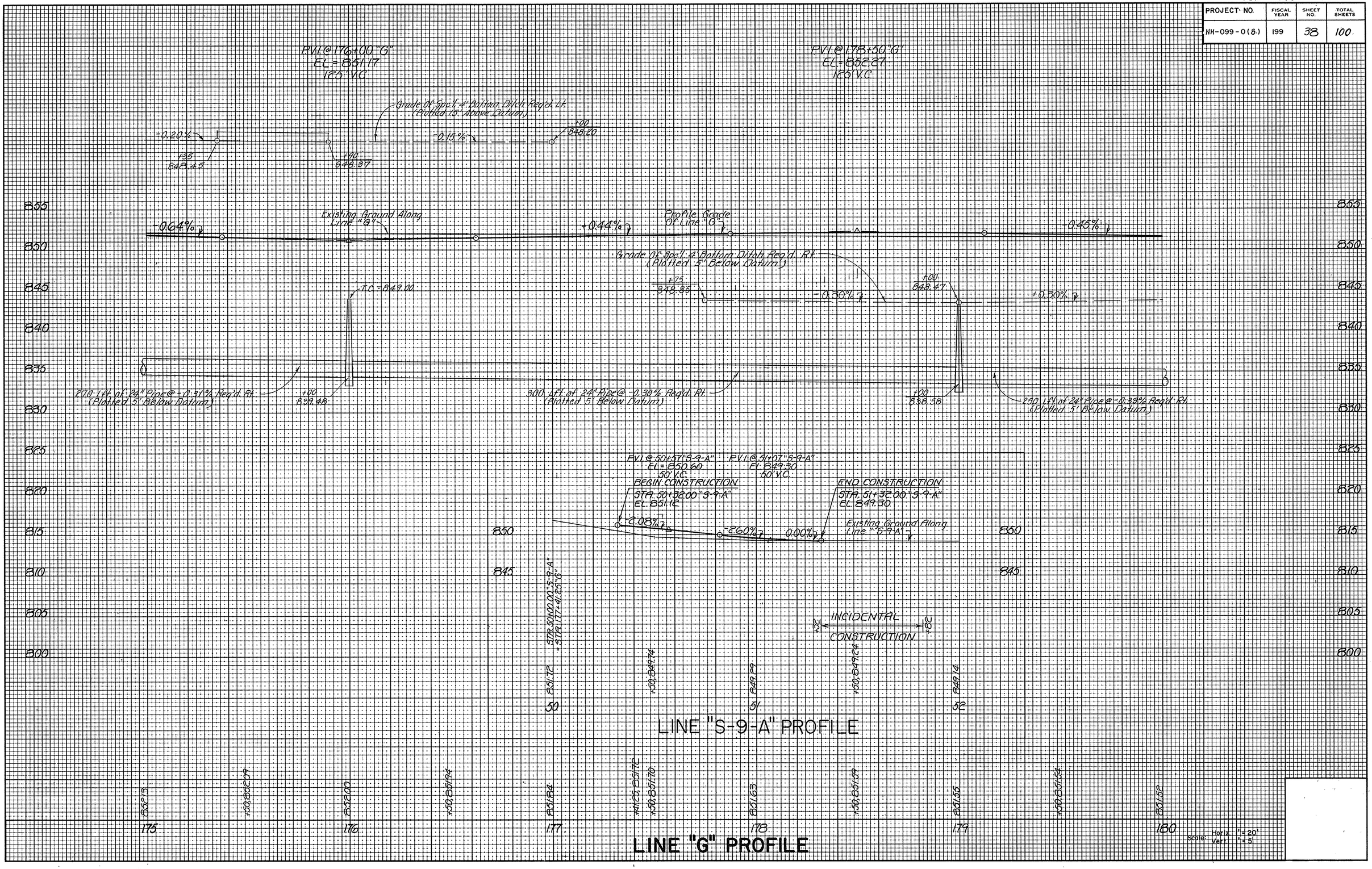
Sec. 13, T.-24-N., R.-7-E.
Franklin Twp.
Grant County

Rev. 6-12-95 Added Drive & Ramp R/W Parcel 44A R.L. Millhide



CODE NO. 2760

PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
NH-099-0(8)	199	38	100



ORIGINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE	CPHollingsworth	1-90
AREAS		
AREAS CHECKED		

NOTE BOOK
NO.

TELEDYNE POST
8-57
FORM NO. 6

Rev. 11-1-95 Eliminated Temp R/W & Drive
Sta. 50+85 Rt "S-10-A" Parcel 45 A R.L. Willhide

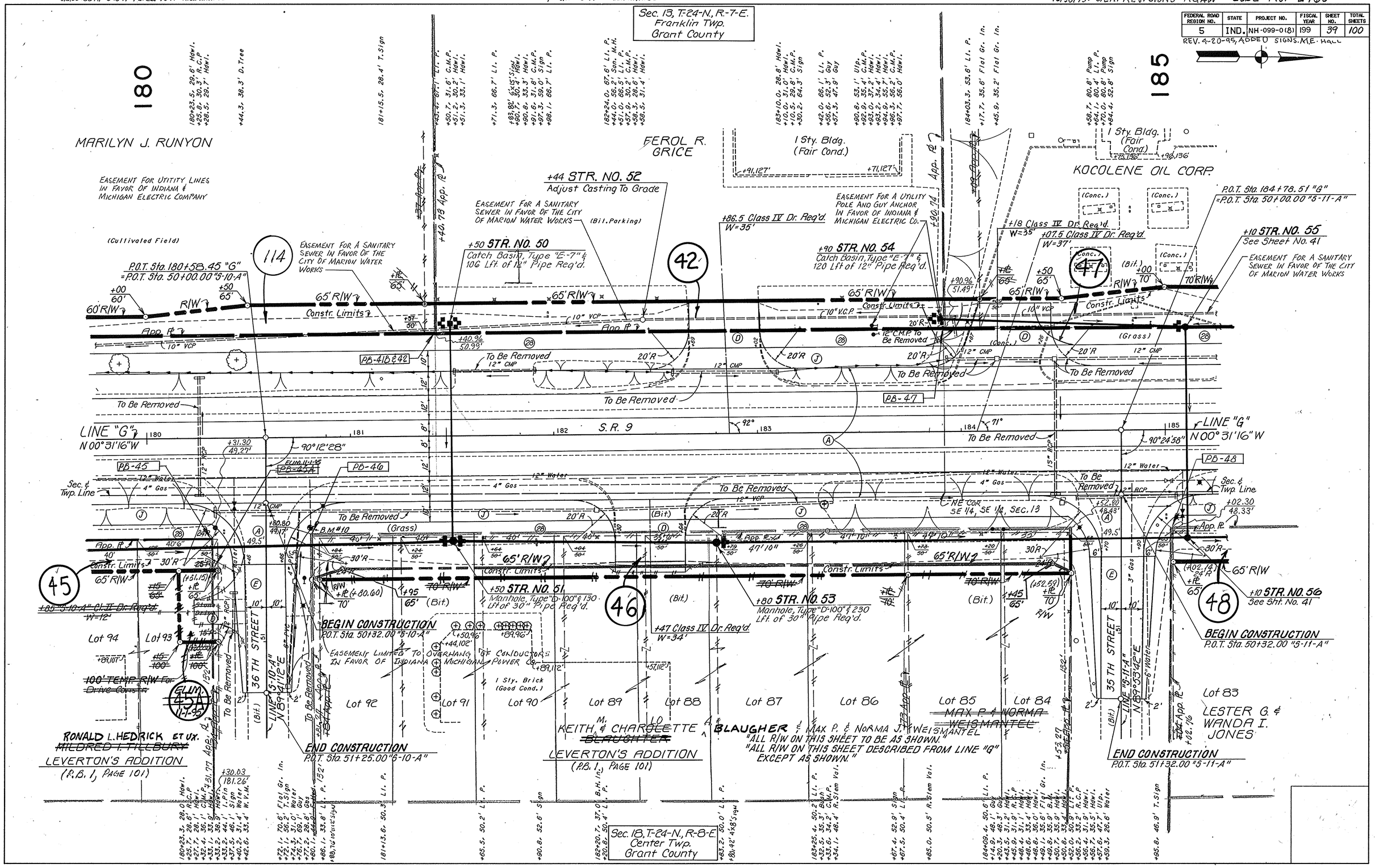
Rev. 5-21-97 R/W on Parcel 46
per Ltr. 5-13-97 R.L. Willhide

REV. 11-26-96 CLASS IV 35' DRIVE RELOCATED TO 184+18 C.B. GLYNN

12/30/93 - GEN. REVISIONS - RQAW CODE No. 2760

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	39	100

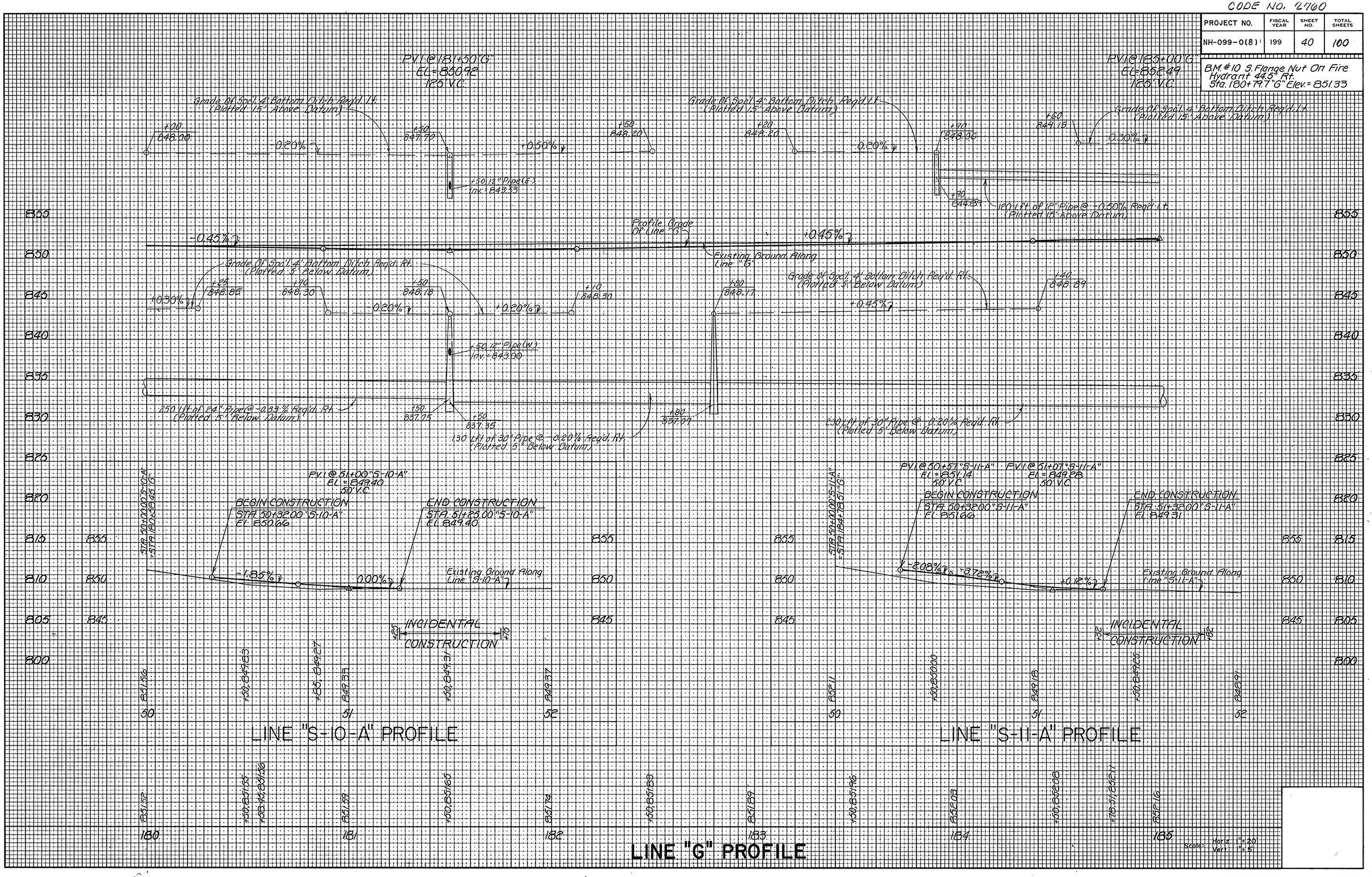
REV. 4-20-95, ADDED SIGNS. M.E. HALL



CODE NO. 2760

PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
NH-099-0(8)	199	40	100

B.M. #10 S. Flange Nut On Fire Hydrant 44.5' Rt. Sta. 180+79.7 "G" Elev.= 851.33



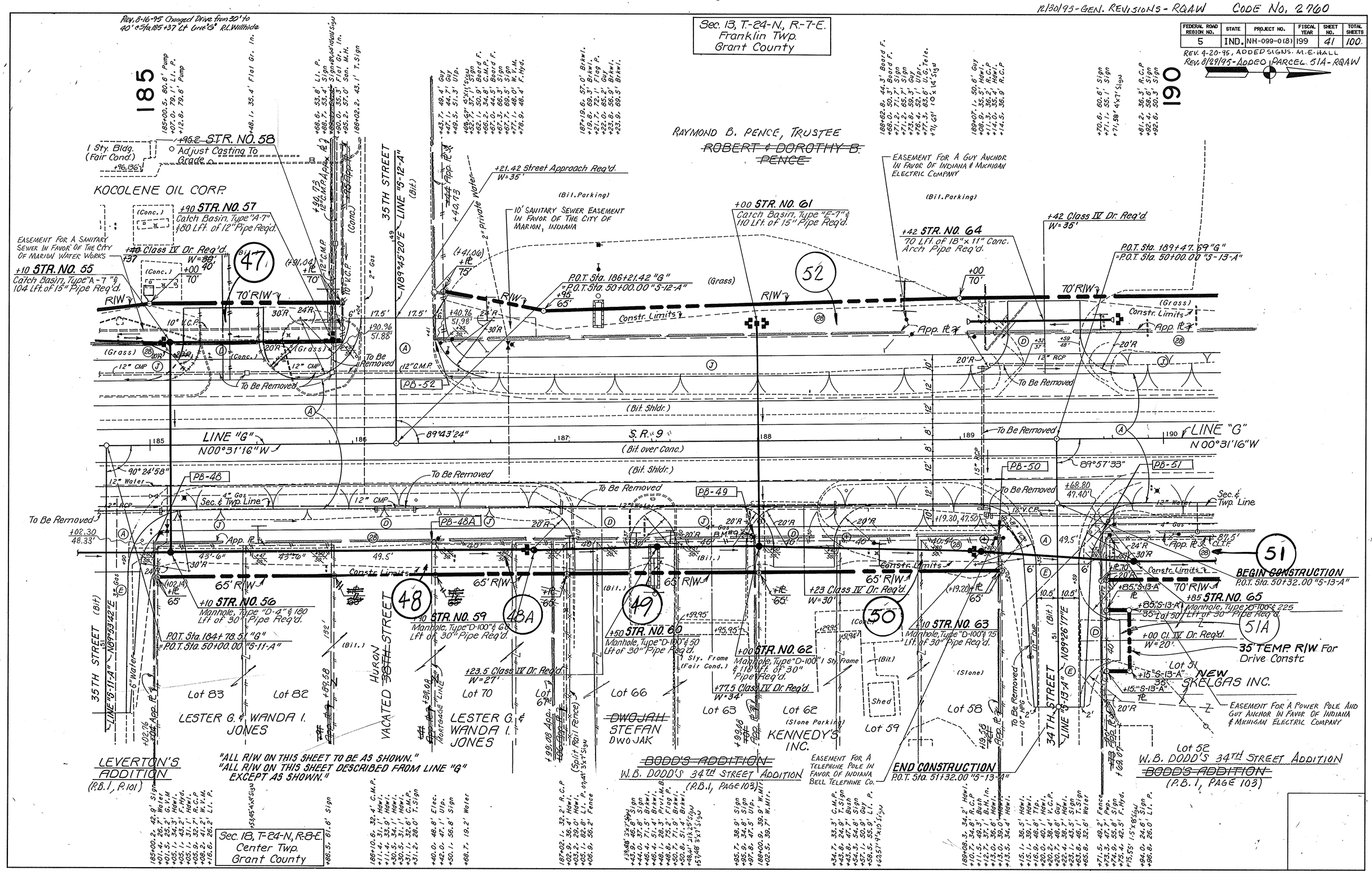
ORIGINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
	TEMPLATE	CPHollingsworth	1-90
NOTE BOOK	AREAS		
NO.	AREAS CHECKED		

TELEDYNE POST 8-77 FORM NO. 6

12/30/93-GEN. REVISIONS-RQAW CODE NO. 2760

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	41	100.

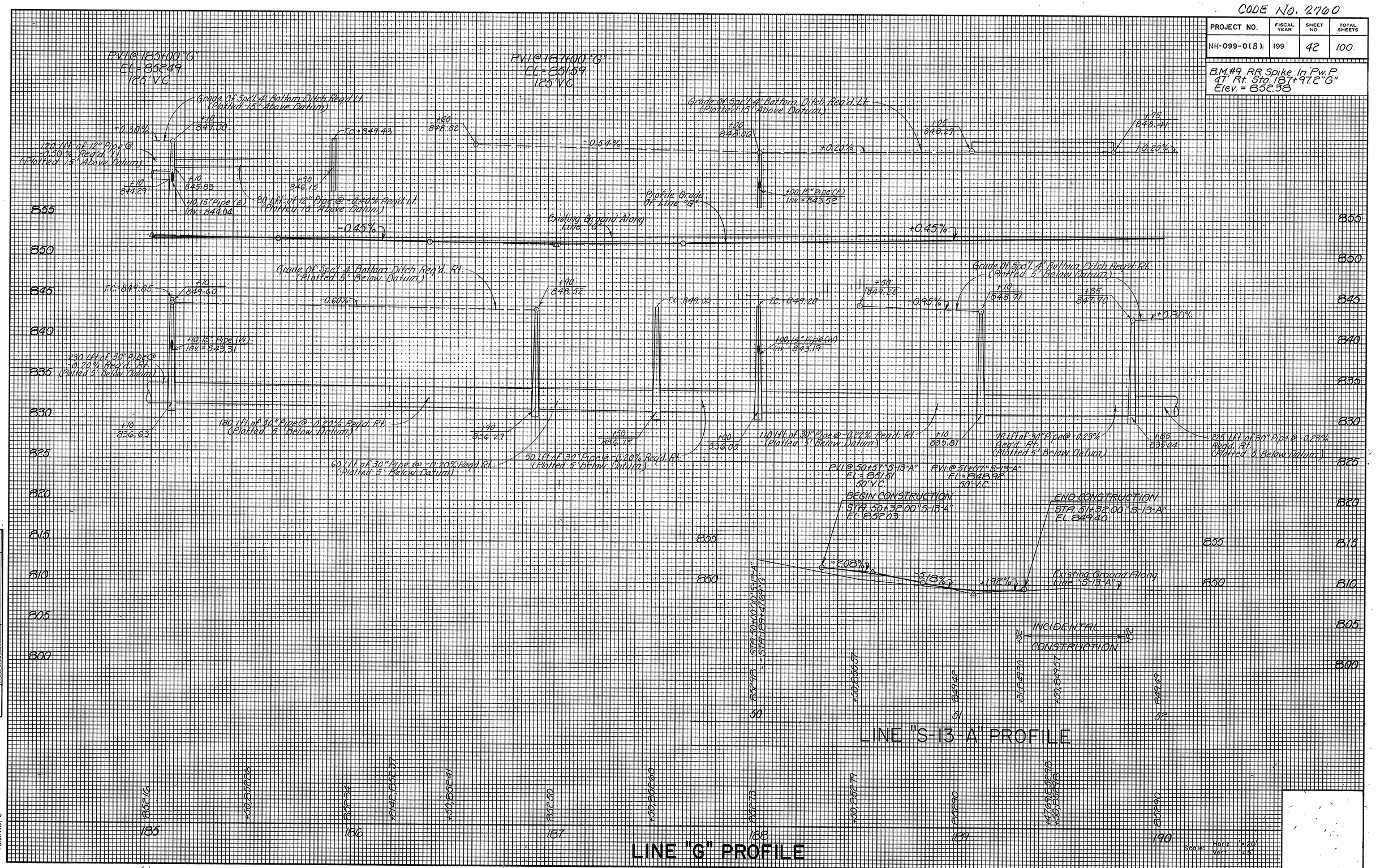
REV. 4-20-95, ADDED SIGNS. M.E. HALL
REV. 8/29/95-ADDED PARCEL 51A-RQAW



CODE No. 2760

PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
NH-099-0(81)	199	42	100

B.M.#9 RR Spike In Pw.P.
47' Rt. Sta. 187+97.2 "G"
Elev. = 852.38



ORIGINAL SURVEY		BY	DATE
NOTE BOOK NO.	SURVEYED		
	REPORTED		
	TEMPLATE	C.P. Hollingsworth	1-90
	AREAS		
	AREAS CHECKED		

TELEDYNE POST
8-77
FORM NO. 6

REV. 11-26-96 PLACED NOTATION FOR A SIGN AT 191+00 Rt. C.B. GLYNN

REV. 8-12-96 NAME CHANGE ON PAR. 53. (Per Ron Roney) M.E. Hall

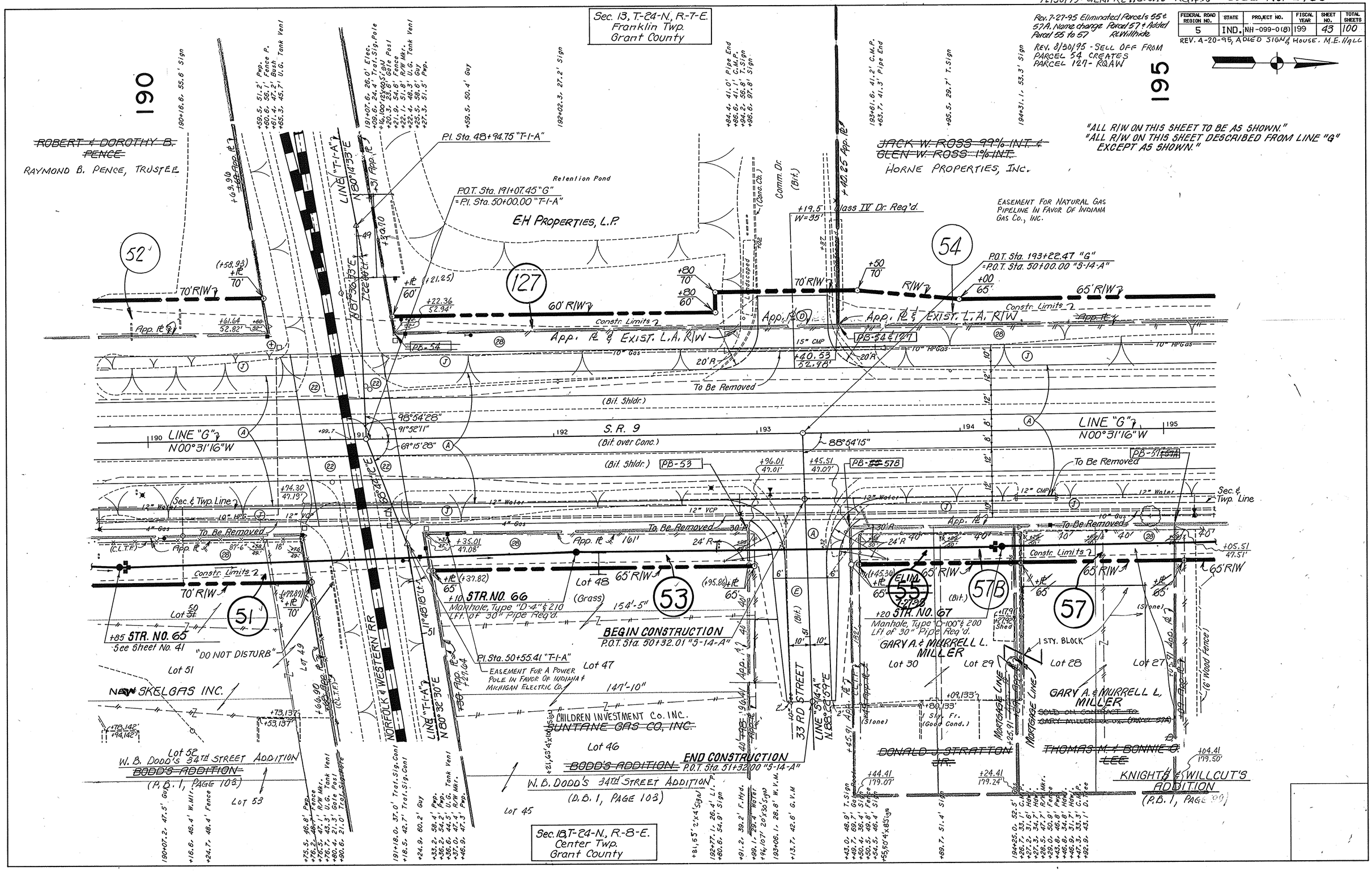
12/30/93 - GEN. REVISIONS - RQAW CODE No. 2760

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	43	100

REV. 4-20-95, ADDED SIGN & HOUSE. M.E. HALL

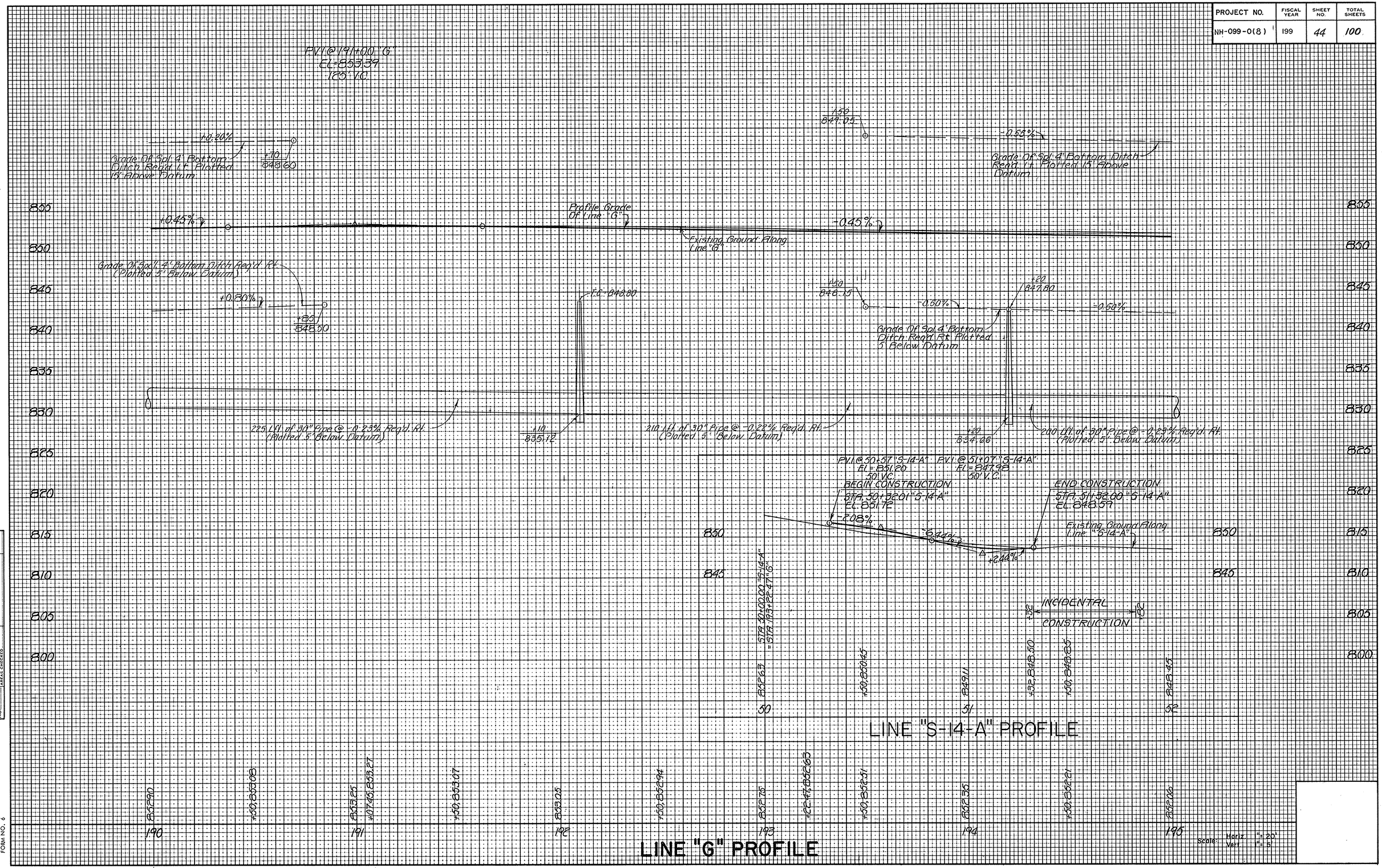
Rev. 7-27-95 Eliminated Parcels 55 & 57A. Name change Parcel 57 & Added Parcel 55 to 57 R.L. Willhide

REV. 8/30/95 - SELL OFF FROM PARCEL 54 CREATES PARCEL 127 - RQAW



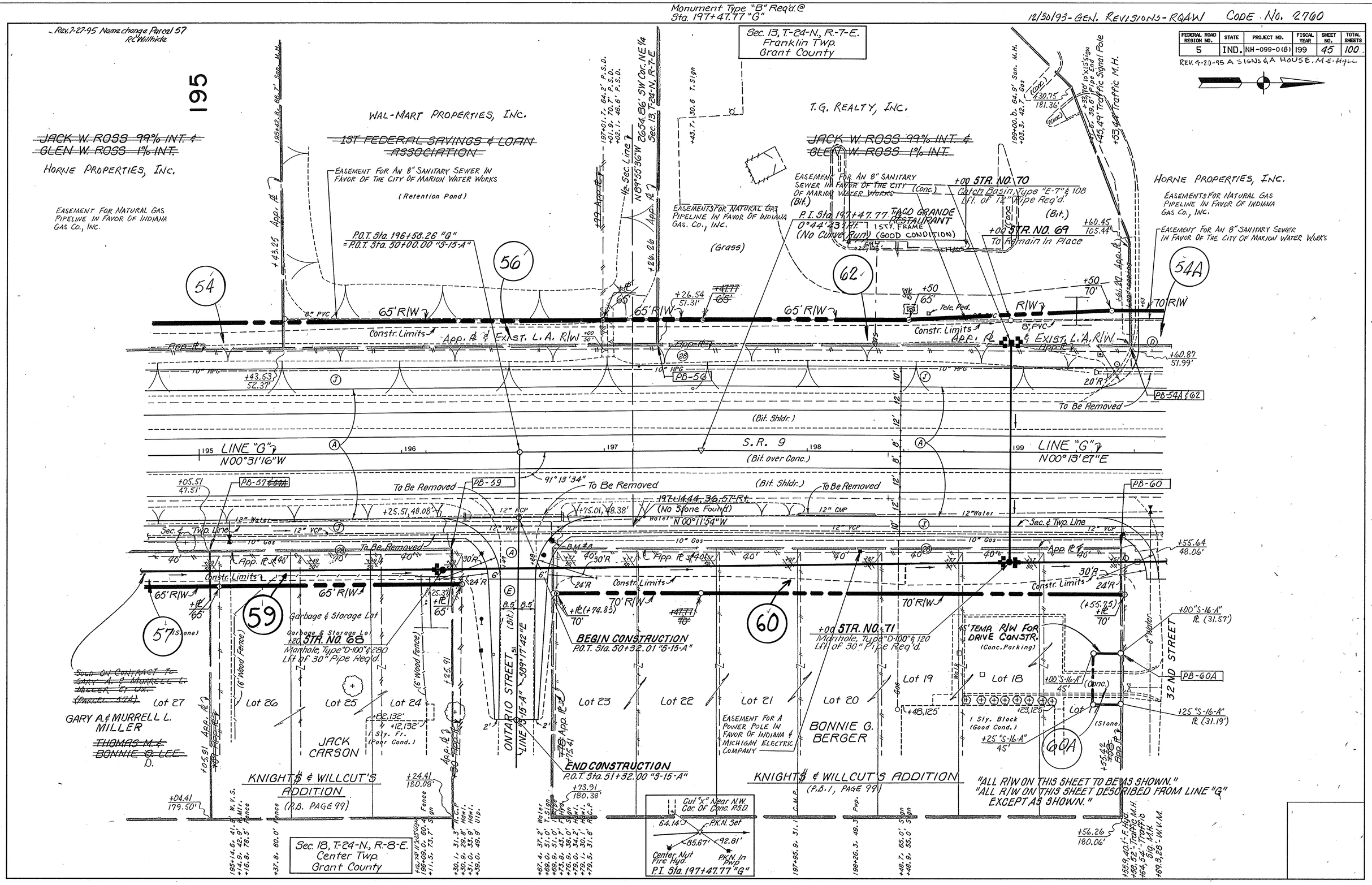
CODE No. 2760

PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
NH-099-0(8)	199	44	100



ORIGINAL SURVEY		BY	DATE
NOTE BOOK NO.	SURVEYED	C.P. Hollingsworth	1-90
	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

TELEDYNE POST
8-77
FORM NO. 6

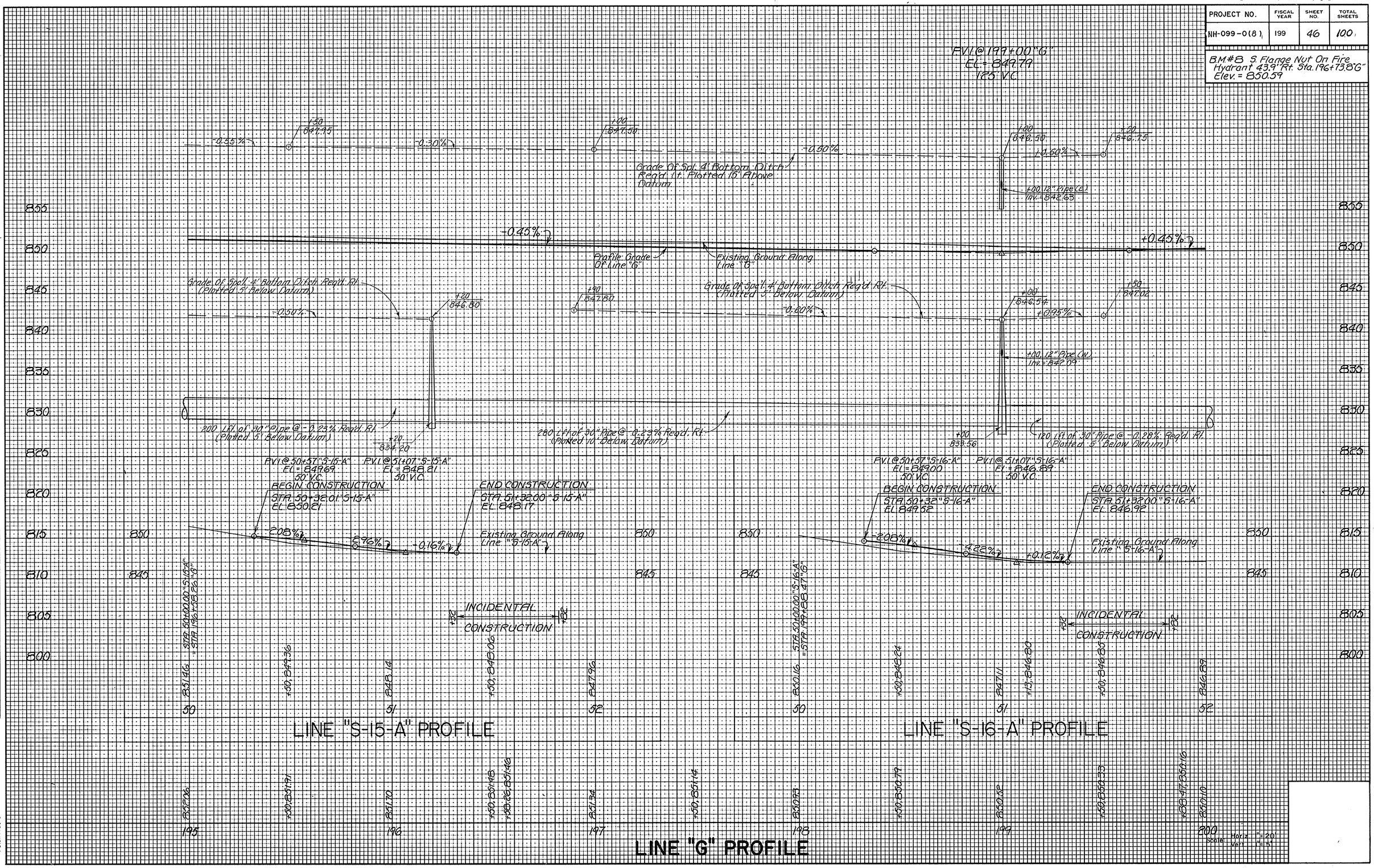


Monument Type "B" Req'd. @ Sta. 197+47.77 "G"
12/30/93 - GEN. REVISIONS - RQAW
CODE No. 2760
FEDERAL ROAD REGION NO. 5
STATE IND.
PROJECT NO. NH-099-0(8)
FISCAL YEAR 199
SHEET NO. 45
TOTAL SHEETS 100
REV. 4-20-95 A SIGNS & A HOUSE, M.E. HALL
Rev. 7-27-95 Name change Parcel 57 R.C. Willhide
Sec. 13, T-24-N., R-7-E. Franklin Twp. Grant County
195
WAL-MART PROPERTIES, INC.
~~1ST FEDERAL SAVINGS & LOAN ASSOCIATION~~
~~JACK W. ROSS 99% INT. & GLEN W. ROSS 1% INT.~~
HORNE PROPERTIES, INC.
EASEMENT FOR NATURAL GAS PIPELINE IN FAVOR OF INDIANA GAS CO., INC.
EASEMENT FOR AN 8" SANITARY SEWER IN FAVOR OF THE CITY OF MARION WATER WORKS
(Retention Pond)
P.O.T. Sta. 196+58.26 "G" = P.O.T. Sta. 50+00.00 "S-15-A"
T.G. REALTY, INC.
~~JACK W. ROSS 99% INT. & GLEN W. ROSS 1% INT.~~
EASEMENTS FOR NATURAL GAS PIPELINE IN FAVOR OF INDIANA GAS. CO., INC.
(Grass)
EASEMENT FOR AN 8" SANITARY SEWER IN FAVOR OF THE CITY OF MARION WATER WORKS
P.I. Sta. 197+47.77 0°44'43" Rt. (No Curve Run)
TACO GRANDE RESTAURANT 1 STY. FRAME (GOOD CONDITION)
+00 STR. NO. 70 Catch Basin, Type "E-7" & 108 Lft. of 12" Pipe Req'd.
+00 STR. NO. 69 To Remain In Place
HORNE PROPERTIES, INC.
EASEMENTS FOR NATURAL GAS PIPELINE IN FAVOR OF INDIANA GAS CO., INC.
EASEMENT FOR AN 8" SANITARY SEWER IN FAVOR OF THE CITY OF MARION WATER WORKS
54
56
62
54A
65' R/W
70' R/W
Constr. Limits
App. ℄ & EXIST. L.A. R/W
PB-56
PB-54A & 62
To Be Removed
(Bit. Shldr.)
S.R. 9
(Bit. over Conc.)
LINE "G" N00°31'16"W
LINE "G" N00°13'27"E
91°13'34"
PB-57
PB-59
PB-60
197+14.44, 36.57' Rt. (No Stone Found) N00°11'54"W
Sec. & Twp. Line
12" Water
12" VCP
10" Gas
10" HPG
12" RCP
12" CMP
Garbage & Storage Lot
+20 STR. NO. 68 Manhole, Type "D-100" & 280 Lft. of 30" Pipe Req'd.
BEGIN CONSTRUCTION P.O.T. Sta. 50+32.01 "S-15-A"
END CONSTRUCTION P.O.T. Sta. 51+32.00 "S-15-A"
+00 STR. NO. 71 Manhole, Type "D-100" & 120 Lft. of 30" Pipe Req'd.
45' TEMP. R/W FOR DRIVE CONSTR. (Conc. Parking)
PB-60A
32ND STREET
ONTARIO STREET
LINE "S-15-A" S89°17'42"E
57
59
60
60A
Lot 27
Lot 26
Lot 25
Lot 24
Lot 23
Lot 22
Lot 21
Lot 20
Lot 19
Lot 18
Lot 17
GARY A. & MURRELL L. MILLER
~~THOMAS M. & BONNIE O. LEE~~ D.
JACK CARSON
BONNIE G. BERGER
EASEMENT FOR A POWER POLE IN FAVOR OF INDIANA & MICHIGAN ELECTRIC COMPANY
KNIGHT'S & WILLCUT'S ADDITION (P.B. PAGE 99)
KNIGHT'S & WILLCUT'S ADDITION (P.B. 1, PAGE 99)
Sec. 18, T-24-N., R-8-E. Center Twp. Grant County
Cut "X" Near N.W. Cor. Of Conc. P.S.D.
P.K.N. Set
Center Nut Fire Hyd.
P.I. Sta. 197+47.77 "G"
"ALL R/W ON THIS SHEET TO BE AS SHOWN."
"ALL R/W ON THIS SHEET DESCRIBED FROM LINE "G" EXCEPT AS SHOWN."

CODE NO. 4700

PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
NH-099-0(8)	199	46	100

BM#8 S Flange Nut On Fire Hydrant 43.9' Rt. Sta. 196+73.86' Elev. = 850.59



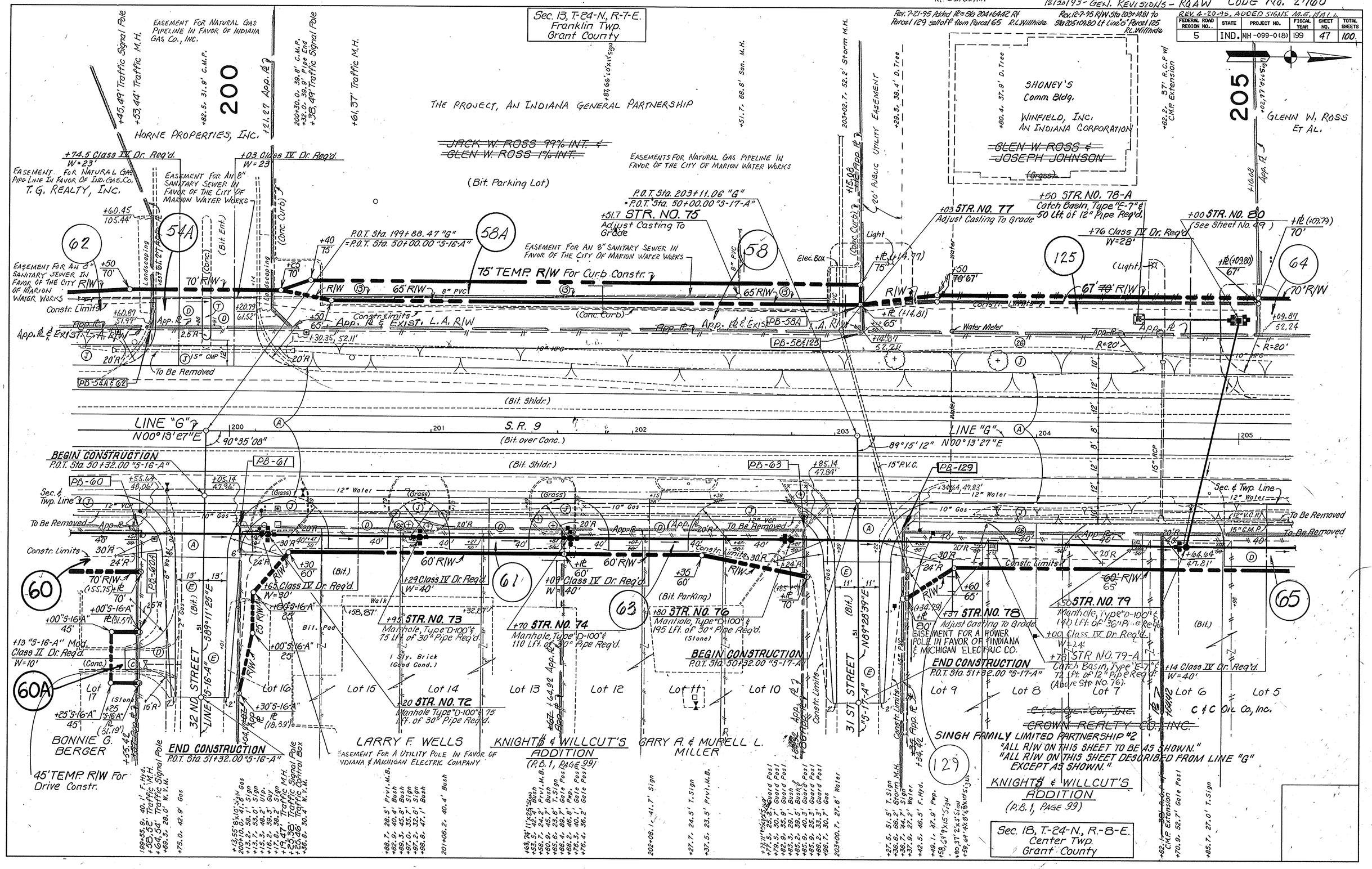
ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
	PLOTTED		
	TEMPLATE	CTPollingsworth	1-90
	AREAS		
	AREAS CHECKED		
NO.			

TELEDYNE POST & PIPE CO. FORM NO. 6

REV. 7-2-96 ADDED DRIVE @ STA. 204+00 Rt. C.B. GLYNN
5/18/94 - ADDED PARCEL 125 (SELL OFF OF PAR. 64) RQAW
12/30/93 - GEN. REVISIONS - RQAW
CODE No. 2760

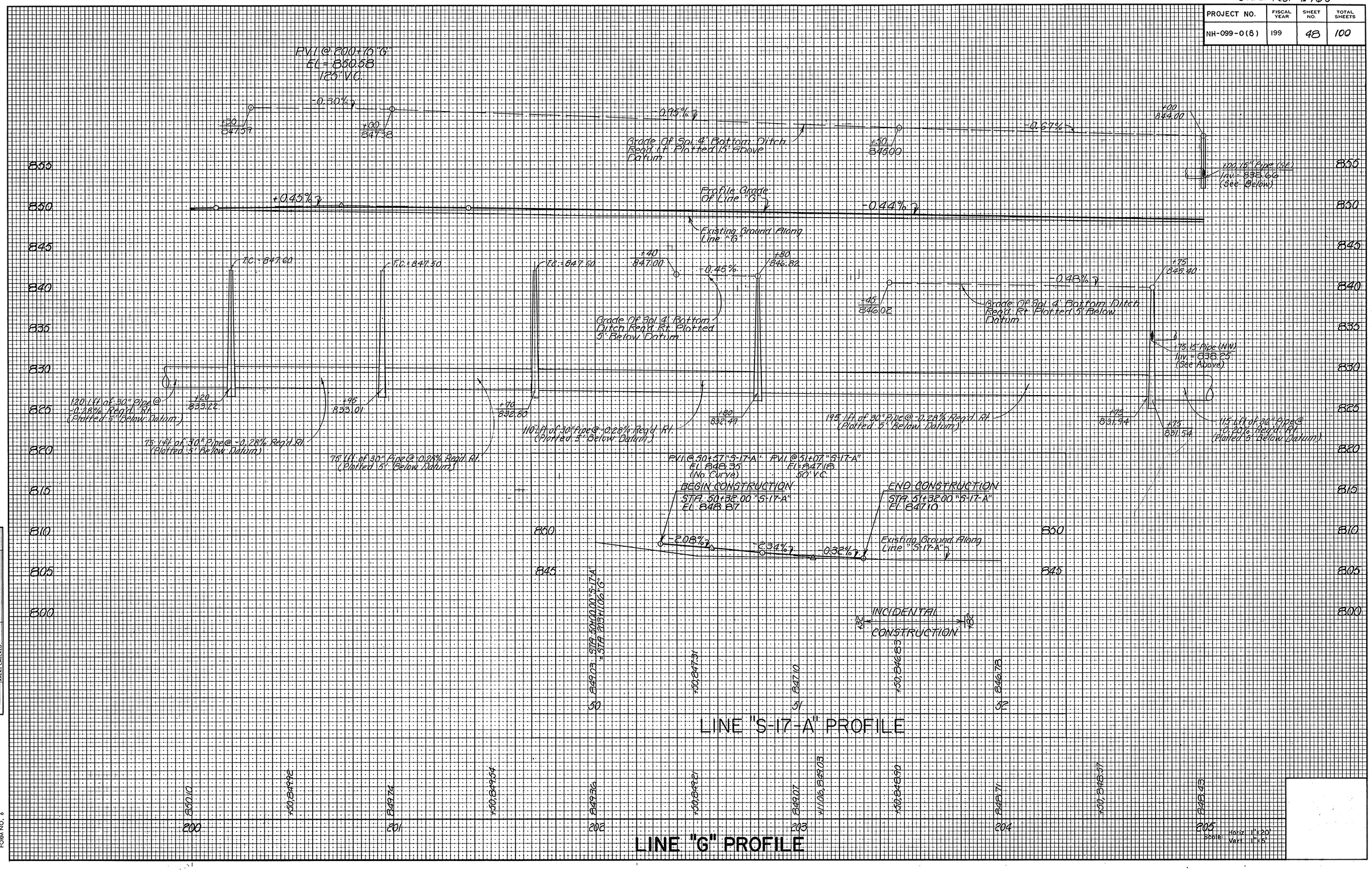
Rev. 7-21-95 Added 12 @ Sta 204+64.42 Rt Parcel 129 sell off from Parcel 65 R.L. Willhide
Rev. 12-7-95 R/W Sta 203+14.81 to Sta 205+09.80 Lt Line "G" Parcel 125 R.L. Willhide
REV. 4-20-95, ADDED SIGNS. M.E. HALL

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	47	100



CODE NO. 2460

PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
NH-099-0(8)	199	48	100



ORIGINAL SURVEY
SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
BY: CPB/DLingsworth
DATE: 1-90
NOTE BOOK NO.

TELEDYNE POST 8-77 FORM NO. 6

POLES ON PAR. NO. 69 D.

M.E. HALL

5/18/93 - ADDED PARCEL 125 (SELLOFF OF PAR. 64) RQAW
12/30/93 - GEN. REVISIONS - RQAW

CODE No. 2760

10/6/95 - PARCEL 69 ELIMINATED - RQAW
10/18/95 - PARCEL 66 REV. DUE TO OWNERSHIP CHG. NEW PARCEL 69D - RQAW

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	49	100

CODE 2760

REV. 4-20-98 ADDED CANOPY & Signs. M.E. Hall

Rev. 12-7-95 R/W Parcel 125 R.C. Willfinde

Rev. 7-21-95 Added R.C. Sta. 204+16.42 Rt. Parcel 129 sell off from Parcel 65; R/W Sta. 206 Rt. "G" to Sta. 51+10 Rt. "S-18-A" R.L. Willfinde

Sec. 13, T.-24-N., R.-7-E.
Franklin Twp.
Grant County

205 — 210

WINFIELD, INC.
AN INDIANA CORP.

GLENN W. ROSS ET AL.

~~GLEN W. ROSS & JOSEPH JOHNSON~~
(Grass)

JAMES C. MARCUCCILLI, THOMAS M. MARCUCCILLI & STAR FINANCIAL BANK
(Conc.)

~~TOWN & COUNTRY MOBILE HOMES~~
~~BLANKET EASEMENT IN FAVOR OF INDIANA & MICHIGAN ELECTRIC COMPANY~~

FAZOLI'S JOINT VENTURE OF INDIANA, LTD.
(Stone)

~~JAMES C. & THOMAS M. MARCUCCILLI & CITIZENS NATIONAL BANK OF GRANT CO. AS CO-TRUSTEES~~

+00 STR. NO. 80
Modified Catch Basin, Type "E-7" & 116 Lft. of 15" Pipe Req'd.

P.O.T. Sta. 206+34.12 "G" = P.O.T. Sta. 50+00.00 "S-18-A"

+06 Class IV Dr. Req'd. W=40'

EASEMENT FOR 1 ANCHOR IN FAVOR OF INDIANA & MICHIGAN ELECTRIC CO. (Bil.)

+48 STR. NO. 84
75 Lft. of 18" & 11" Pipe & (2) Pipe End Sections Req'd.

+48 Class IV Dr. Req'd. W=40'

+50 STR. NO. 86
See Sheet No.

P.C. Sta. 210+40.42 "G"

P.C. (+40.42)

CURVE DATA
P.I. Sta. 210+96.70 "G"
Δ = 1°07'32" Rt.
D = 1°00'00"
R = 5729.58'
T = 56.28'
L = 112.56'
E = 0.28'

ELIM. 69 10/6/95

29TH STREET

125 — 64 — 66 — ~~66~~ 69D — 67 — 67A — 68 — 65

67' R/W — 70' R/W — 65' R/W

Constr. Limits — C.L.T.F. — App. ℄ — 20'R — 45'R — 39'R

PB-64 & 66 — PB-66 & 69D — PB-69 — PB-65 — PB-67 — PB-67A — PB-68

10" HPG — 12" CMP — 12" RCP — 10" Gas — 16" Water — 8" PVC — 18" PVC

To Be Removed — (Bit. Shldr.) — (Bit.) — (Grass) — (Bit. over Conc.) — (Conc. Curb) — (Bit. Parking)

LINE "G" N00°13'27"E — 89°10'55" — S.R. 9 — LINE "S-18-A" N18°24'22"E

Sec. & Twp. Line

+00 STR. NO. 80 — +09.87 52.24 — +01.36 52.27 — +48 STR. NO. 84 — +53.45 51.77 — +58.82 52.28 — +64.64 47.81 — +00.24 47.78 — +09.16 47.71 — +14.64 47.78 — +64.28 77.74 — +64.28 79.00

+90 STR. NO. 81
Manhole, Type "D-100" & 185 Lft. of 36" Pipe Req'd.
CANOPY

+75 STR. NO. 83
Manhole, Type "D-100" & 250 Lft. of 36" Pipe Req'd.

60' x 60' EASEMENT AND RIGHT OF WAY FOR INGRESS & EGRESS IN FAVOR OF B & M INVESTORS CORP.

+25 STR. NO. 85
See Sheet No. 51

+07 Class IV Dr. Req'd. W=40'

+58 Class IV Dr. Req'd. W=40'

+41 Class IV Dr. Req'd. W=40'

+60 Class IV Dr. Req'd. W=35'

+02 Class IV Dr. Req'd. W=30'

"S-18-A" +02 Class IV Dr. Req'd.

TEMP. R/W For Drive Constr.

TIRE AND AUTO HOLDINGS, INC.

Lot 6 — Lot 5 — Lot 4 — Lot 3

+83 "S-18-A" STR. NO. 402
Adjust Casting To Grade

+30 "S-18-A" BEGIN CONSTRUCTION
P.O.T. Sta. 50+32.00 "S-18-A"

+83 "S-18-A" STR. NO. 403
Adjust Casting To Grade

+11 "S-18-A" STR. NO. 404
Adjust Casting To Grade

END CONSTRUCTION
P.O.T. Sta. 51+30.00 "S-18-A"

EASEMENT FOR A POWER POLE IN FAVOR OF INDIANA & MICHIGAN ELECTRIC COMPANY

C & C OIL CO., INC.
~~CROWN REALTY CO., INC.~~

KNIGHT & WILLCUT'S ADDITION
(P.B. 1, PAGE 99)

30TH STREET

(Conc. Walk) — Landscaped — 1 Sty. Brick (Exc. Cond.)

1 Sty. Frame (Exc. Cond.)

"ALL R/W ON THIS SHEET TO BE AS SHOWN."
"ALL R/W ON THIS SHEET DESCRIBED FROM LINE "G" EXCEPT AS SHOWN."

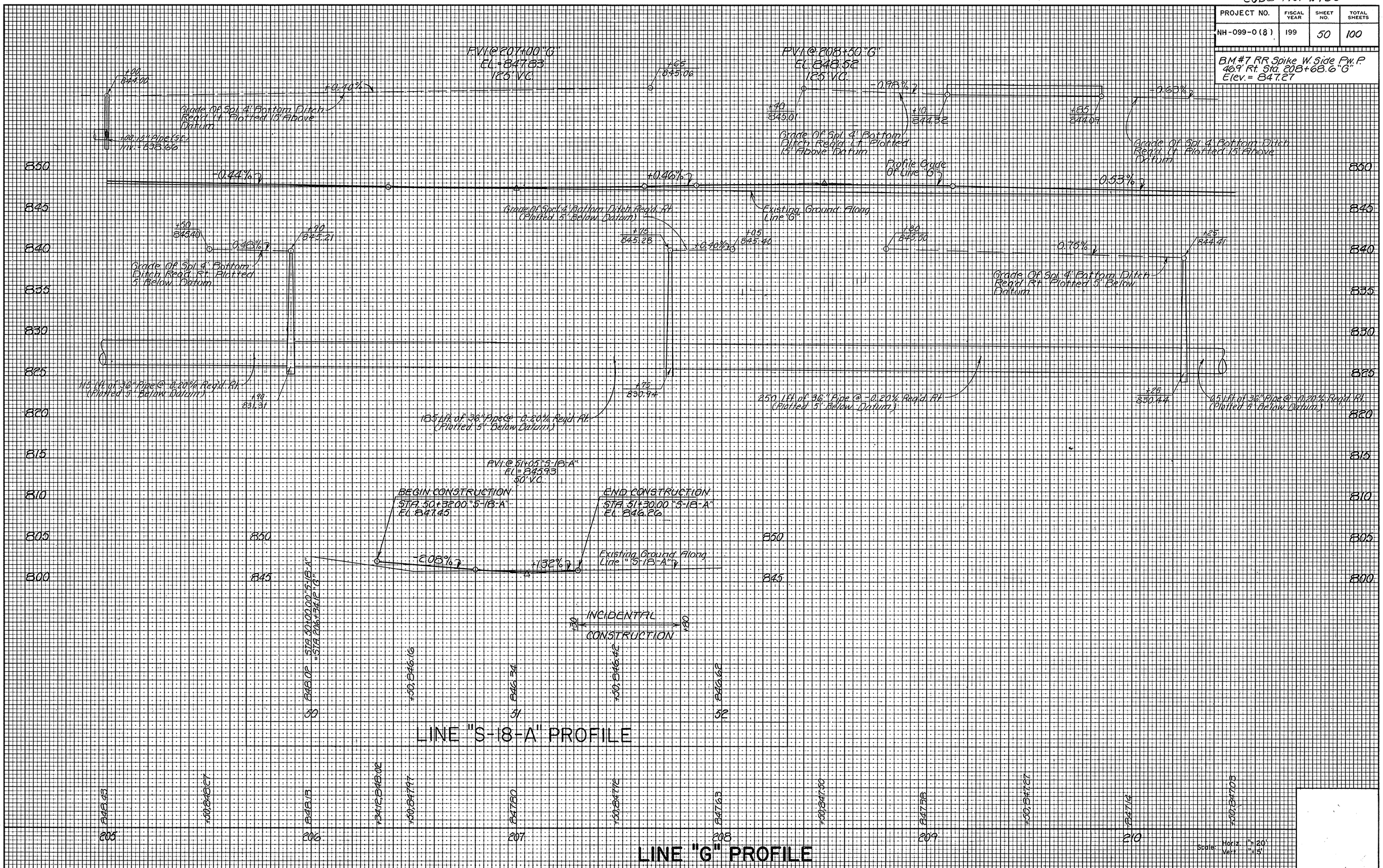
~~BELL TRAILOR SALES, INC.~~
B & M INVESTORS CORPORATION

Sec. 18, T.-24-N., R.-8-E.
Center Twp.
Grant County

CODE NO. 24100

PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
NH-099-0(8)	199	50	100

B.M.#7 RR Spike W. Side Pw.P. 469' Rt. Sta. 208+68.6 "G" Elev. = 847.27



ORIGINAL SURVEY
SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
NOTE BOOK
NO.

BY: CPBollingsworth
DATE: 1-90

TELEDYNE POST 8-77 FORM NO. 6

Monument Type "B" Req'd. @ Sta. 210+96.70 "G"

Rev. 7-17-96 R/W, Added Temp. R/W Sta 210+79 to Sta. 211+40 Rt Line "G" R.L. Willhide

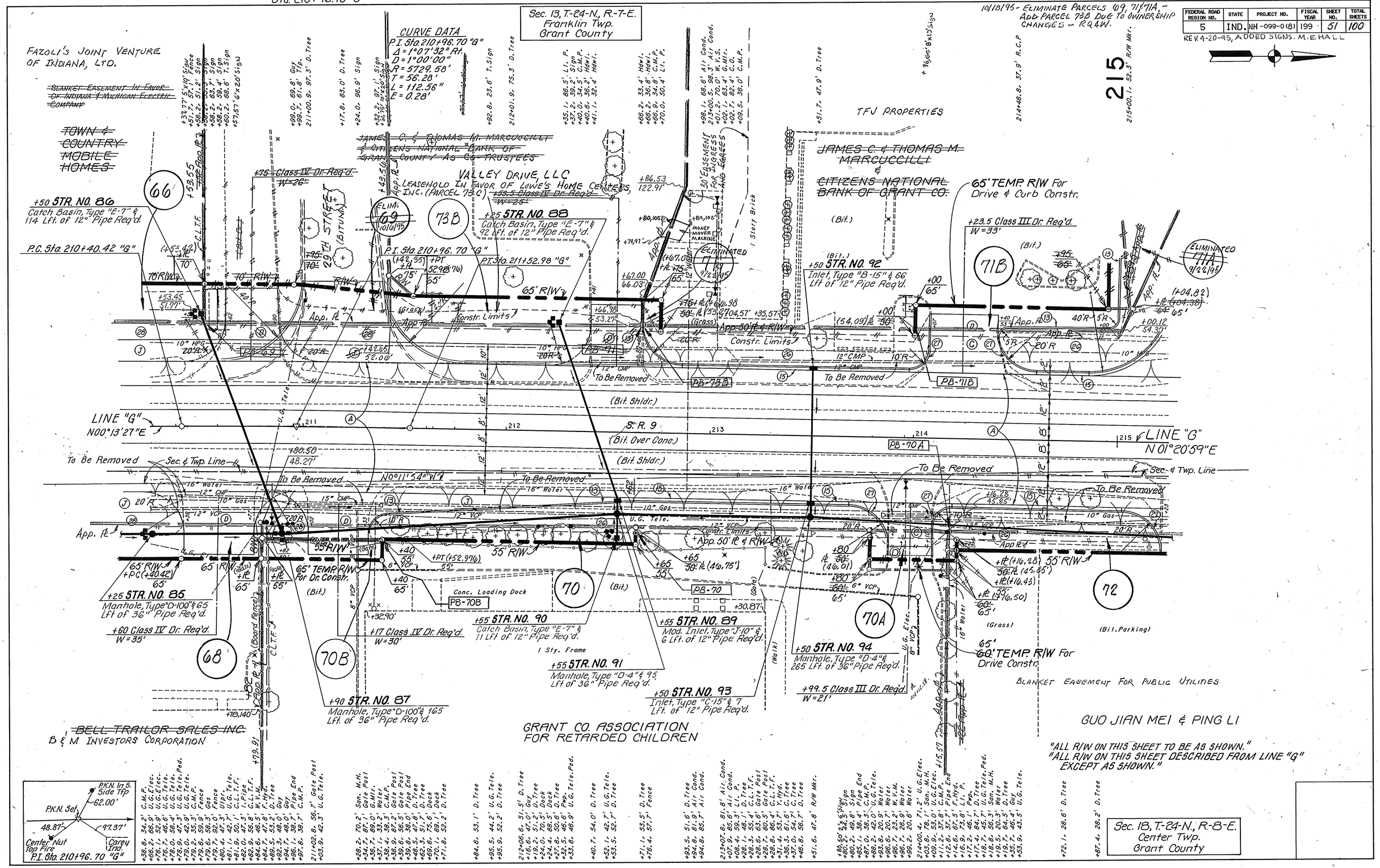
12/30/93 - GEN. REVISIONS - RQAW CODE No. 2760

10/18/95 - ELIMINATE PARCELS 69, 71 & 71A, - ADD PARCEL 73B DUE TO OWNERSHIP CHANGES - RQAW.

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	51	100

REV. 4-20-95, ADDED SIGNS. M.E. HALL

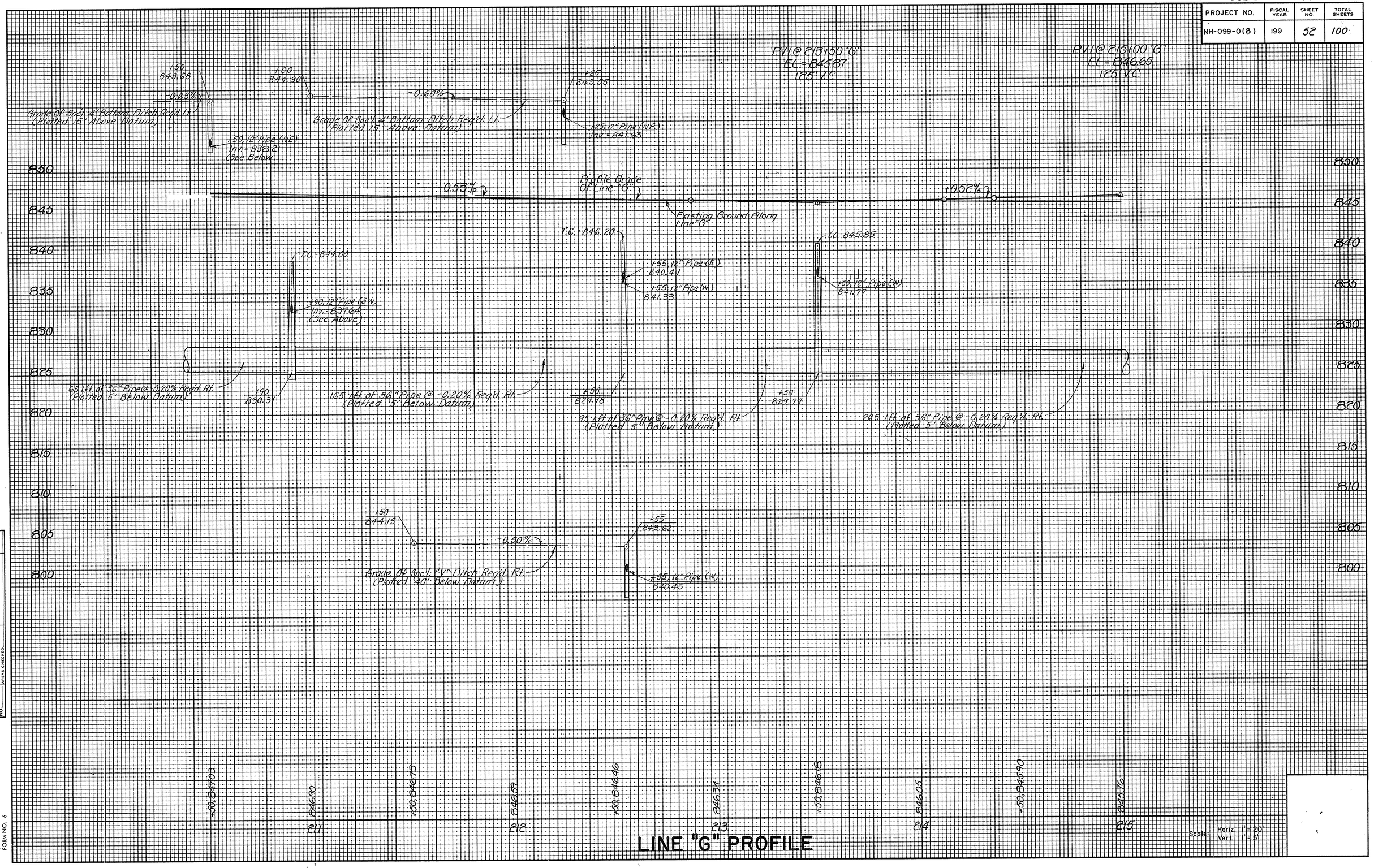
Sec. 13, T-24-N., R-7-E.
Franklin Twp.
Grant County



Sec. 18, T-24-N., R-8-E.
Center Twp.
Grant County

CODE NO. 27100

PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
NH-099-0(8)	199	52	100



LINE "G" PROFILE

Scale: Horiz. 1" = 20'
Vert. 1" = 5'

ORIGINAL SURVEY		BY	DATE
NOTE BOOK NO.	SURVEYED		
	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

TELEDYNE POST
8-77
FORM NO. 6

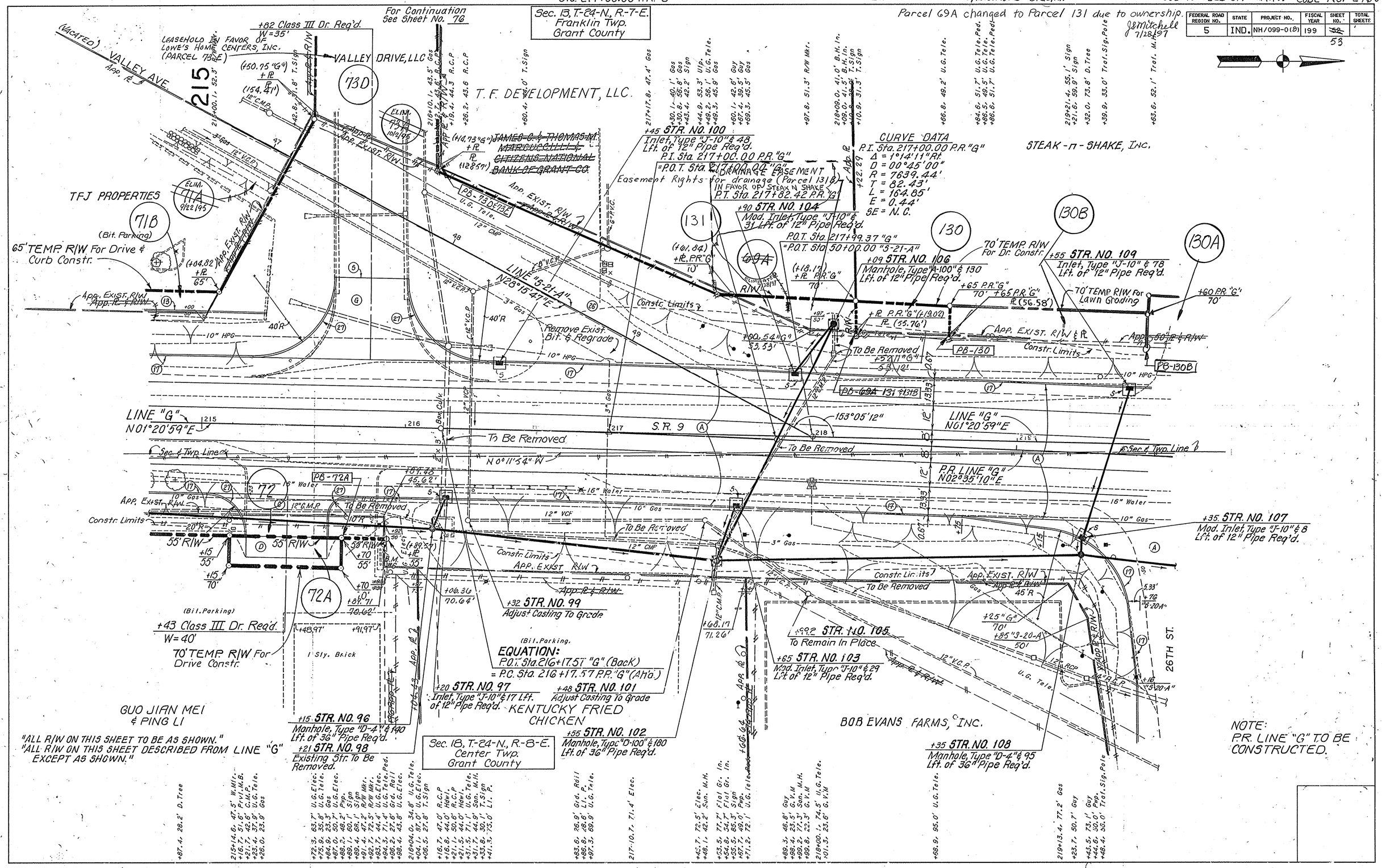
Monument Type "D" Req'd. @ Sta. 217+00.00 P.R. "G"

REV. 12-3-96 TEMP. R/W ADDED AT 218+65 P.R. "G" 70' LEFT TO 219+60 P.R. "G" 70' LEFT FOR LAWN GRADING, Parcel 130B C. GLYNN

6/26/96 - REV. PARCEL 69A, ADD PARCEL 130 DUE TO SELL OFF - RQAW CODE No. 2760

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH/099-0(8)	199	~~52~~ 53	

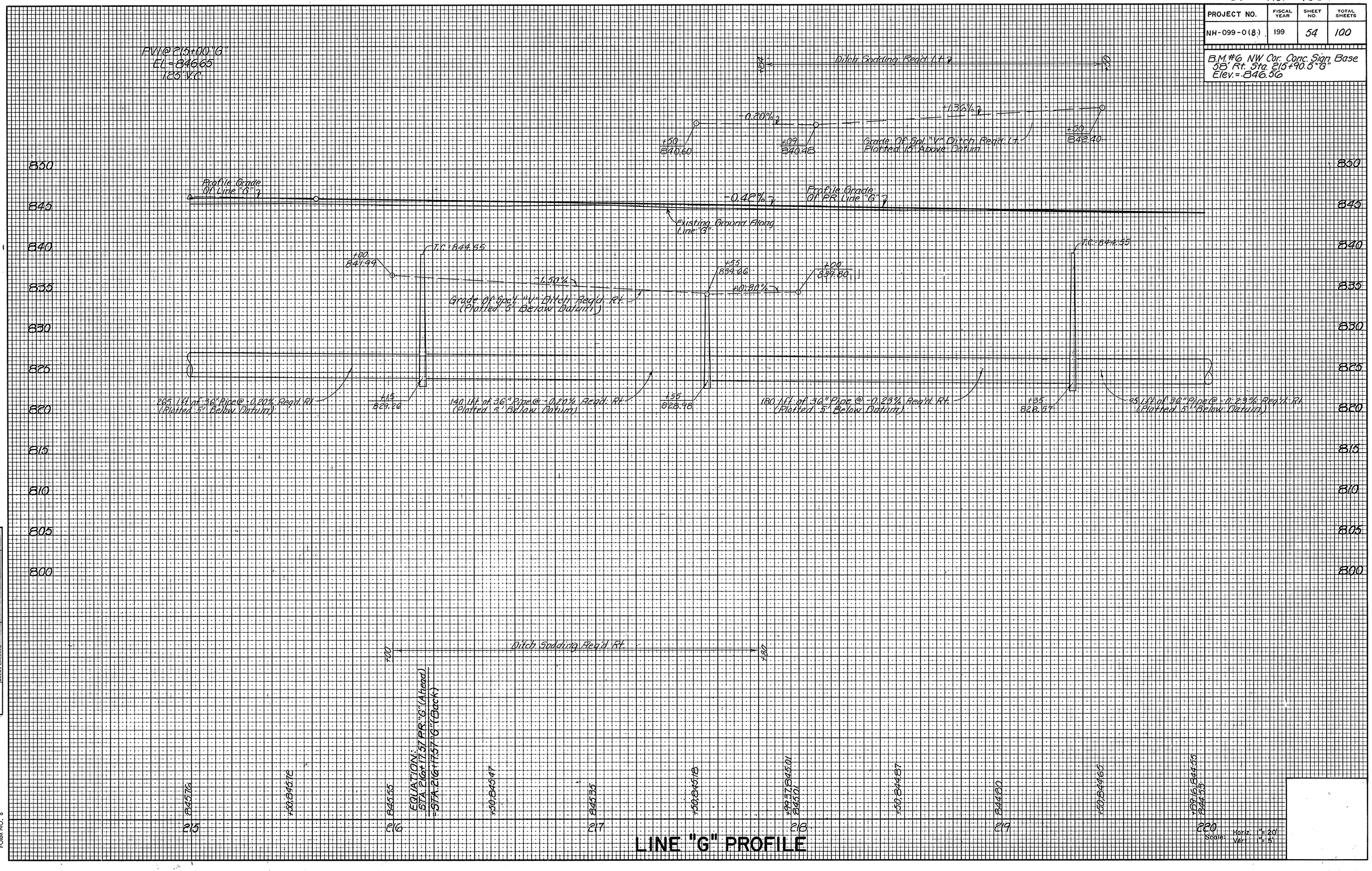
Parcel 69A changed to Parcel 131 due to ownership. J. Mitchell 7/28/97



CODE NO. 12700

PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
NH-099-0(8)	199	54	100

B.M.#6 NW Cor. Conc. Sign Base 58' Rt. Sta. 216+90.5"G" Elev.=846.56



ORIGINAL SURVEY		BY	DATE
NOTE BOOK NO.	SURVEYED		
	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

TELEDYNE POST
8-77
FORM NO. 6

6/26/96 - ELIM. PARCEL 69C, CREATE PARCEL 130A DUE TO SELL OFF - RQAW

12/30/93 - GEN. REVISIONS - RQAW

CODE No. 27100

REV. 4-20-95, ADDED SIGN. M.E. HALL

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	55	100

Rev. 12-3-96 Added Temp R/W for Lawn Grading on Parcel 130B C. Glynn

Sec. 13, T.-24-N., R.-7-E.
Franklin Twp.
Grant County

Sec. 12, T.-24-N., R.-7-E.
Franklin Twp.
Grant County

STEAK-n-SHAKE, INC.

~~JAMES C. & THOMAS M. MARCUCCILLI & CITIZENS NATIONAL BANK OF GRANT COUNTY - As Co-TRUSTEES~~

LINCOLN NATIONAL BANK OF FORT WAYNE

BLANKET EASEMENT FOR POWER POLES IN FAVOR OF INDIANA & MICHIGAN POWER COMPANY

10'x20' UTILITY EASEMENT IN FAVOR OF INDIANA BELL TELEPHONE COMPANY, INC.

+19 STR. NO. 117
Remove Exist. Manhole

+20 STR. NO. 118
Manhole, Type "A-4" & 90 Lft. of 15" Pipe Req'd.

+20 STR. NO. 119
Inlet, Type "J-10" & 8 Lft of 12" Pipe Req'd.

+30 STR. NO. 111
Catch Basin, Type "E-7" & 15 Lft. of 12" Pipe Req'd.

+45 STR. NO. 115
Inlet, Type "R-13" & 66 Lft. of 12" Pipe Req'd.

+30 STR. NO. 112
Mod. Inlet, Type "J-10" & 66 Lft of 12" Pipe Req'd.

+55 STR. NO. 109
See Sheet No. 53
70' TEMP. R/W FOR LAWN GRADING

+70 P.R. "S-19-A" STR. NO. 705
See Sheet No. 80

+70 P.R. "S-19-A" STR. NO. 704
See Sheet No. 80

+70 P.R. "S-19-A" STR. NO. 703
See Sheet No. 80

See Sheet No. 80 For Continuation Of Line "S-19-A"

END CONSTRUCTION
P.O.T. Sta. 49+81.98 P.R. "S-19-A"

~~MEMORIAL PARK INC.~~

TEMP. R/W For Dr. Constr.

49+14 P.R. "S-19-A" Cl. III Dr. Req'd.
W=32'
+38 Cl. III Dr. Req'd.
W=20'

SIBLE MANAGEMENT, INC.

+79 Class III Dr. Req'd.
W=40'

P.O.T. Sta. 219+83.58 "G"
=P.O.T. Sta. 50+00.00 "S-20-A"
P.O.T. Sta. 219+83.80 P.R. "G"
=P.O.T. Sta. 50+06.13 "S-20-A"

+70 P.R. "S-19-A" Cl. III Dr. Req'd.
W=40'

+55 Class III Dr. Req'd.
W=30'

48+96 P.R. "S-19-A" Cl. III Dr. Req'd.
W=40'

TEMP. R/W For Curb Removal

80' TEMP. R/W For Dr. Constr.

ELIM. 69C 6/26/96

App. 50' R & R/W

Constr. Limits

PB-130B

PB-69C & 74A & 130A

Sec. Cor. 50+02.836 0.00' "S-20-A" (Survey ℄)

LINE "G" N01°20'59"E

S. R. 9

Sec. & Twp. Line

P.R. LINE "G" N02°35'10"E

To Be Removed

PB-74B

PB-75 & 78

PB-75A

PB-79

PB-79A

PB-81

PB-81A

B.M. #5

26TH STREET

LINE "S-20-A" N 90°00'00"E

LINE "S-19-A" N89°21'51"E

LINE "S-19-A" S89°33'53"E

Bob Evans Farms, Inc.

+35 STR. NO. 108
See Sht. No. 53

+35 STR. NO. 107
See Sht. No. 53

+82 "S-20-A" STR. NO. 600
See Sheet No. 79

BEGIN CONSTRUCTION
P.O.T. Sta. 50+38.16 "S-20-A"

See Sheet No. 79 For Continuation Of Line "S-20-A"

+30 STR. NO. 113
Mod. Inlet, Type "J-10" & 7 Lft. of 12" Pipe Req'd.

+30 STR. NO. 110
Manhole, Type "D-4" & 101 Lft. of 36" Pipe Req'd.

+71 Class III Dr. Req'd.
W=40'

65' TEMP. R/W For Dr. Constr.

WILMENA & MARGO PIERCE ET AL.

VALLEY AVE.

+30 STR. NO. 114
Manhole, Type "D-4" & 190 Lft. of 36" Pipe Req'd.

+20 STR. NO. 120
Inlet, Type "J-10" & 7 Lft. of 12" Pipe Req'd.

+45 STR. NO. 116
Inlet, Type "C-15" & 75 Lft. of 12" Pipe Req'd.

+20 STR. NO. 121
Manhole, Type "D-4" & 150 Lft. of 36" Pipe Req'd.

CHRIS ~~CHARLES~~ L. & JANET A. MILLER

P.O.T. Sta. 223+55.50 P.R. "G"
=P.O.T. Sta. 50+14.01 P.R. "S-19-A"

P.O.T. Sta. 223+59.95 "G"
=P.O.T. Sta. 50+00.00 "S-19-A"

+61.5 Class III Dr. Req'd.
W=39'

60' TEMP. R/W For Dr. Constr.
P.C. Sta. 224+34.54 P.R. "G"

+70 STR. NO. 122
Inlet, Type "J-10" & 7 Lft of 12" Pipe Req'd.

VERNON JR. & SUSAN McCOY

+00 Class III Dr. Req'd.
W=20'

60' TEMP. R/W For Dr. Constr.

+70 STR. NO. 123
Manhole, Type "D-4" & 100 Lft. of 36" Pipe Req'd.

DOUGLAS L. & SUSAN M. BRUCKER

"ALL R/W ON THIS SHEET TO BE AS SHOWN."
"ALL R/W ON THIS SHEET DESCRIBED FROM P.R. LINE "G" EXCEPT AS SHOWN."

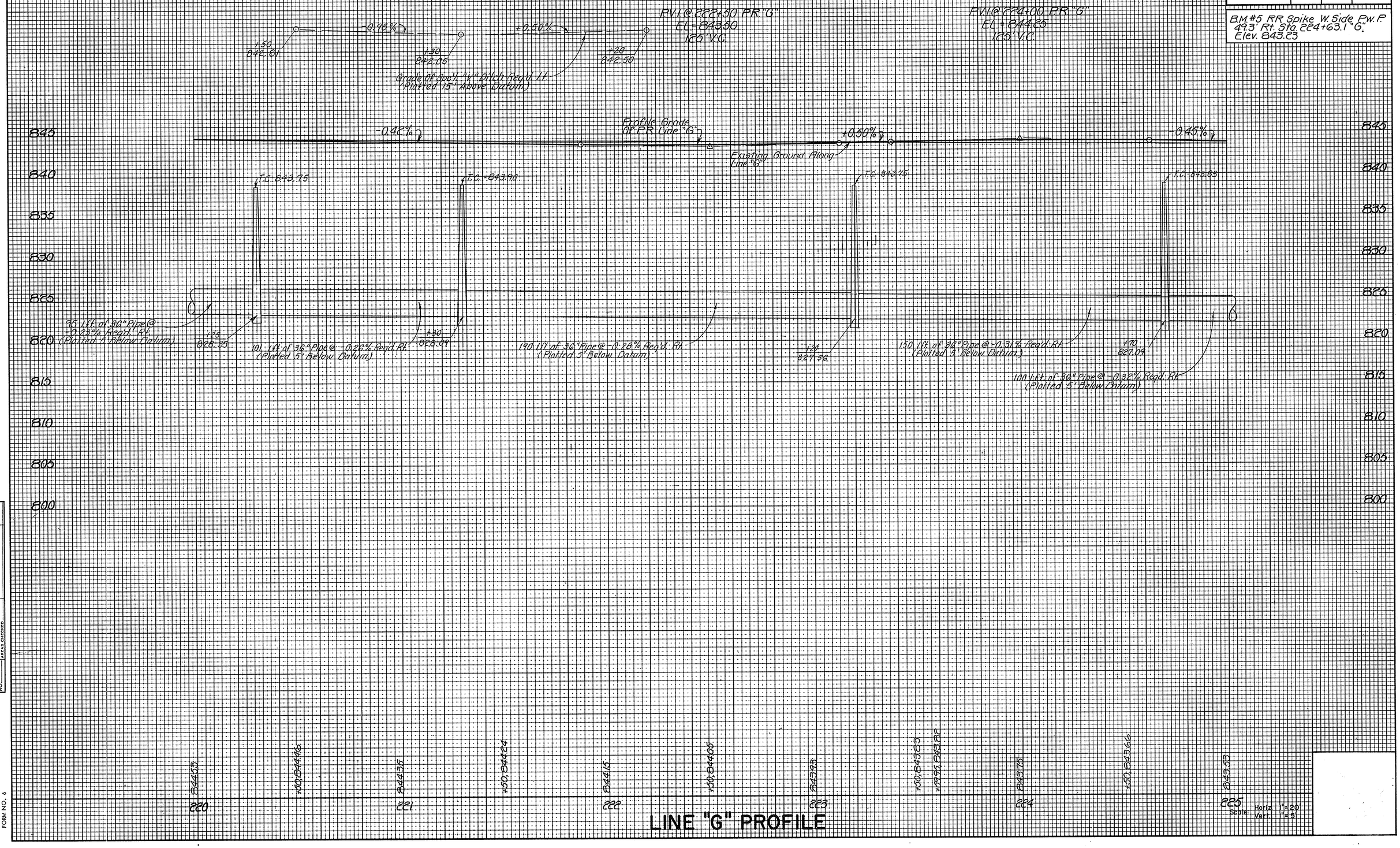
NOTE: PR. LINE "G" TO BE CONSTRUCTED.

Sec. 18, T-24-N., R-8-E.
Center Twp.
Grant County

Sec. 7, T.-24-N., R.-7-E.
Center Twp.
Grant County

PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
NH-099-0 (8)	199	56	100

B.M. #5 RR Spike W. Side P.W.P. 49.3' Rt. Sta. 224+63.1 "G". Elev. 843.23



LINE "G" PROFILE

ORIGINAL SURVEY		BY	DATE
NOTE BOOK NO.	SURVEYED	C.P. Hollingsworth	1-90
	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

TELEDYNE POST
8-77
FORM NO. 6

Monument Type "B" Req'd. @ Sta. 225+50.50 P.R. "G"

12/30/93 - GEN. REVISIONS - RQAW

CODE No. 2760

REV. 4-20-95 ADDED SIGNS. M.E. HALL

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	57	100

Sec. 12, T.-24-N., R.-7-E.
Franklin Twp.
Grant County

225

225+04.8, 81.0' D.Tree
+11.0, 93.7' R.Stem Val.
+21.2, 39.5' C.Tree
+23.8, 32.1' D.Tree
+28.6, 45.8' Hedge
+30.2, 42.8' Fence
+32.4, 44.9' C.Tree
+41.3, 52.4' C.Tree
+41.6, 40.2' C.Tree
+49.4, 34.8' R/W Mkr.
+58.2, 26.9' T.Sign
+59.7, 55.9' C.Tree
+61.1, 35.0' Fence
+65.3, 42.3' C.Tree
+74.9, 30.8' C.Tree
+77.5, 40.6' C.Tree
226+01.8, 40.3' C.Tree
+24.9, 31.5' D.Tree
+27.2, 36.5' Fence
+32.7, 42.7' C.Tree
+33.6, 49.4' Flat Gr. In.
+33.8, 49.5' Flat Gr. In.
+34.1, 63.9' Flat Gr. In.
+64.3, 40.7' C.Tree
+74.3, 33.1' D.Tree
227+19.3, 44.3' C.Tree
+37.1, 38.1' Fence
+40.3, 45.7' C.Tree
+59.6, 46.2' C.Tree
228+16.3, 38.3' Fence
+25.1, 34.3' D.Tree
+54.3, 38.5' Fence
+75.0, 33.8' D.Tree
229+25.1, 43.5' C.Tree
+25.3, 33.9' D.Tree
+26.8, 38.6' Fence
+59.2, 45.5' C.Tree
+67.7, 39.0' Fence
+74.0, 34.5' D.Tree

230

CURVE DATA

P.I. Sta. 225+50.50 P.R. "G"
Δ = 2°19'08" Lt.
D = 1°00'00"
R = 5729.58'
T = 115.96'
L = 231.89'
E = 1.17'
S.E. = N.C.

CURVE DATA

P.I. Sta. 227+27.54 "G"
Δ = 1°04'57" Lt.
D = 00°30'00"
R = 11,459.16'
T = 108.25'
L = 216.50'
E = 0.51'
SE = N.C.

~~MEMORIAL PARK INC.~~
SIBLE MANAGEMENT, INC.

Note:
Do Not Disturb Trees Inside R/W At Cemetery

+60 **STR. NO. 124**
Inlet, Type "J-10" & 67 Lft. of 12" Pipe Req'd.

P.C. Sta. 226+19.29 "G"

+50 **STR. NO. 127**
Catch Basin, Type "E-7" & 30 Lft. of 12" Pipe Req'd.

+75 **STR. NO. 128**
Mod. Inlet, Type "J-10" & 68 Lft. of 12" Pipe Req'd.

P.I. Sta. 227+27.54 "G"

+25 **STR. NO. 132**
Inlet, Type "B-15" & 66 Lft. of 12" Pipe Req'd.

P.T. Sta. 228+35.79 "G"

+00 **STR. NO. 136**
Inlet, Type "J-10" & 66 Lft. of 12" Pipe Req'd.

Cemetery
Bituminous Drive
(Headstone)
(6' Ornamental Iron Fence)
App. R/W
Constr. Limits
Sec. & Twp. Line
LINE "G"
N 01°20'59" E
(Survey ℄)
S.R. 9
(Bit. over Conc.)
N 00°16'02" E
P.R. LINE "G"
N 02°35'10" E
(Constr. ℄)
To Be Removed
12" CMP
12" Water
10" Gas
U.G. Tele.
PB-81A
PB-81B
PB-82A
PB-82&83
(Grass)
(Bit.)
(Bit. Parking)
(Stone Parking)
(Conc. Walk)
(Walk)
(Drive Thru Canopy)
Retaining Wall
12' PUBLIC UTILITY EASMENT
Pipe & Chain Fence
App. R/W
R/W
50' R/W
55' R/W
20' R
10' R
81
81A
81B
82
82A
83

+00 Class III Dr. Req'd. W=20'

60' TEMP. R/W For Drive Constr.

P.T. Sta. 225+50.50 P.R. "G" = O.P.O.T. Sta. 225+50.31 "G"; 18.35' Lt.

+05 Class III Dr. Req'd. W=22'

60' TEMP. R/W For Drive Constr.

+22 Class III Dr. Req'd. W=22'

60' TEMP. R/W For Drive Constr.

+70 **STR. NO. 125**
Mod. Inlet, Type "J-10" & 7 Lft. of 12" Pipe Req'd.

+70 **STR. NO. 126**
Manhole, Type "D-4" & 120 Lft. of 36" Pipe Req'd.

+90 **STR. NO. 130**
Catch Basin, Type "E-7" & 7 Lft. of 12" Pipe Req'd.

+90 **STR. NO. 131**
Manhole, Type "D-4" & 135 Lft. of 36" Pipe Req'd.

+90 **STR. NO. 129**
Mod. Inlet, Type "J-10" & 7 Lft. of 12" Pipe Req'd.

P.T. Sta. 226+66.43 P.R. "G"

+25 **STR. NO. 133**
Inlet, Type "C-15" & 7 Lft. of 12" Pipe Req'd.

+25 **STR. NO. 135**
Manhole, Type "D-4" & 275 Lft. of 42" Pipe Req'd.

+25 **STR. NO. 134**
Catch Basin, Type "E-7" & Lft. of 12" Pipe Req'd.

+00 **STR. NO. 137**
Mod. Inlet, Type "J-10" & 75 Lft. of 12" Pipe Req'd. 1 Sly. Block (Good Cond.)

DOUGLAS L. & SUSAN M. BRUCKER

~~GLEN D. SCOTT~~
C M LAND MANAGEMENT

DALE A. & JANICE L. SLOAN

"ALL R/W ON THIS SHEET TO BE AS SHOWN."
"ALL R/W ON THIS SHEET DESCRIBED FROM P.R. LINE "G" EXCEPT AS SHOWN."

NOTE:
P.R. LINE "G" TO BE CONSTRUCTED.

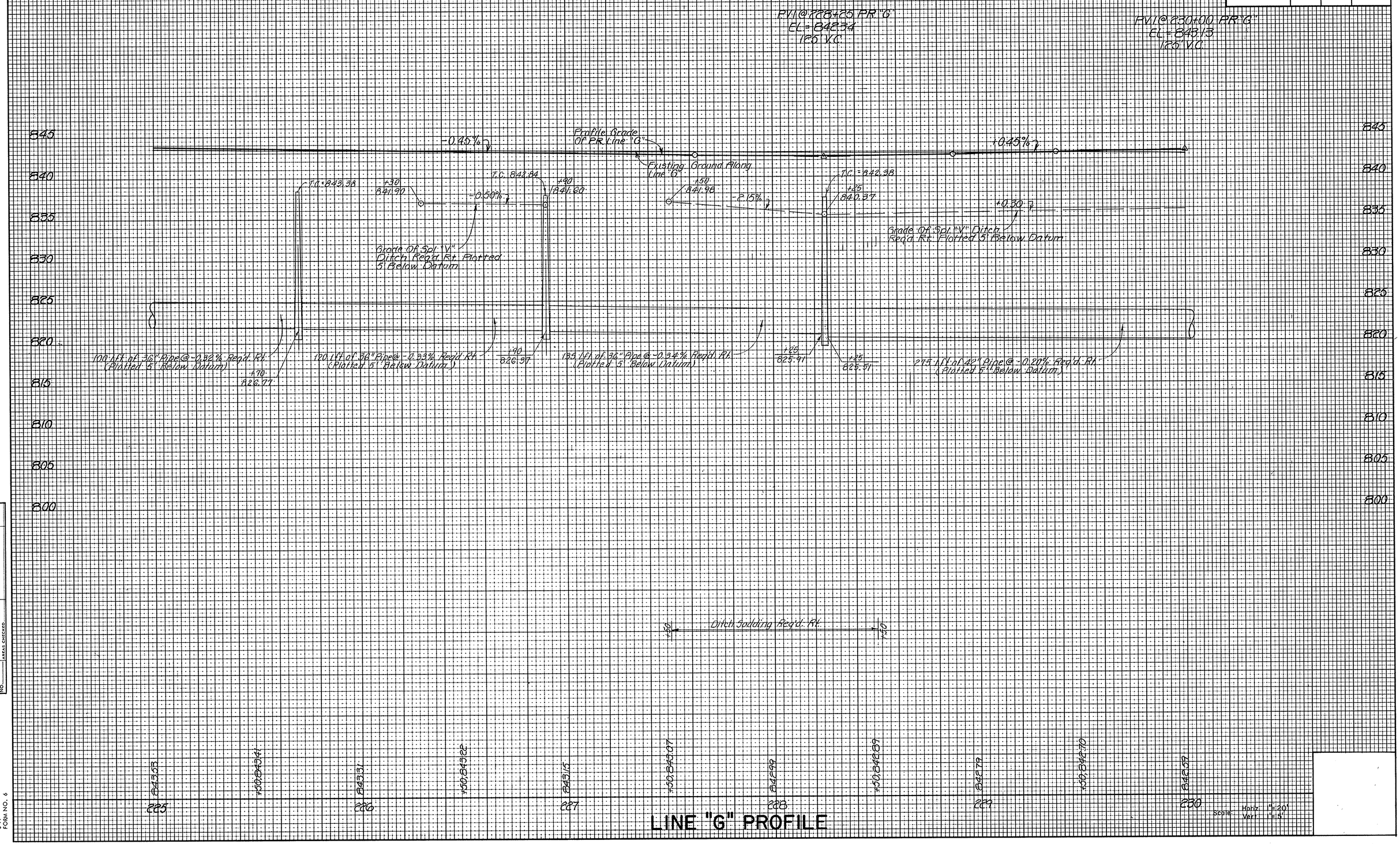
225+16.0, 48.4' Sign
+64.8' 10"x12" Spwl.
+58.0, 63.7' Sign
+58.1, 74.7' Sign
+58.9, 79.8' Lt. P.
+61.6, 63.7' Sign
189+48' 1.5x3' Sign
+88.2, 46.9' Sign
226+31.3, 55.9' Guy
+31.7, 80.3' Pwr.
+33.4, 50.9' Grd. Rail
+34.2, 79.9' Grd. Rail
+36.1, 31.4' C.M.P.
+37.4, 31.5' Pipe End
+43.5, 49.9' Lt. P.
+61.0, 45.7' U.G. Tele.
+61.5, 51.4' Grd. Rail
+62.4, 48.0' Uilp.
+67.0, 26.0' Pvt. M.B.
+75.5, 50.4' Lt. P.
227+00.4, 30.7' Hdwl.
+00.4, 26.0' Hdwl.
+07.7, 50.1' Lt. P.
+10.7, 51.1' Grd. Rail
+24.4, 46.3' U.G. Tele.
+33.6, 51.0' Grd. Rail
+41.3, 52.6' Lt. P.
+41.3, 26.6' Hdwl.
+41.4, 30.1' Hdwl.
+46.2, 50.5' Elec.
+46.4, 70.0' Sign
+69.7, 50.3' Lt. P.
+83.7, 51.5' Grd. Rail
228+01.6, 51.0' Lt. P.
+17.9, 50.6' Guy
+33.5, 52.2' Grd. Rail
+33.7, 81.4' Grd. Rail
+34.0, 75.1' Lt. P.
+34.5, 78.5' R.Stem Val.
+35.2, 50.0' Uilp.
+35.7, 38.9' Gas
+37.2, 47.4' U.G. Tele.
+37.7, 49.9' U.G. Tele. Pedestal
+60.5, 50.3' Guy
229+51.1, 52.2' Elec.
+53.1, 51.5' Sign
+83.6, 99.8' Hedge
+94.3, 50.1' Uilp.

P.K.N. E. Side 36" Syc.
62.99'
P.K.N. Set
80.82'
33.00'
P.K.N. W. Side Tfp
S.E. Cor. Hdw'l.
P.I. Sta. 227+27.54 "G"

Sec. 7, T.-24-N., R.-7-E.
Center Twp.
Grant County

CODE NO. 2460

PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
NH-099-0(8)	199	58	100



LINE "G" PROFILE

ORIGINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE	CEHollingsworth	1-90
AREAS		
AREAS CHECKED		

NOTE BOOK NO.

TELEDYNE POST
8-77
FORM NO. 6

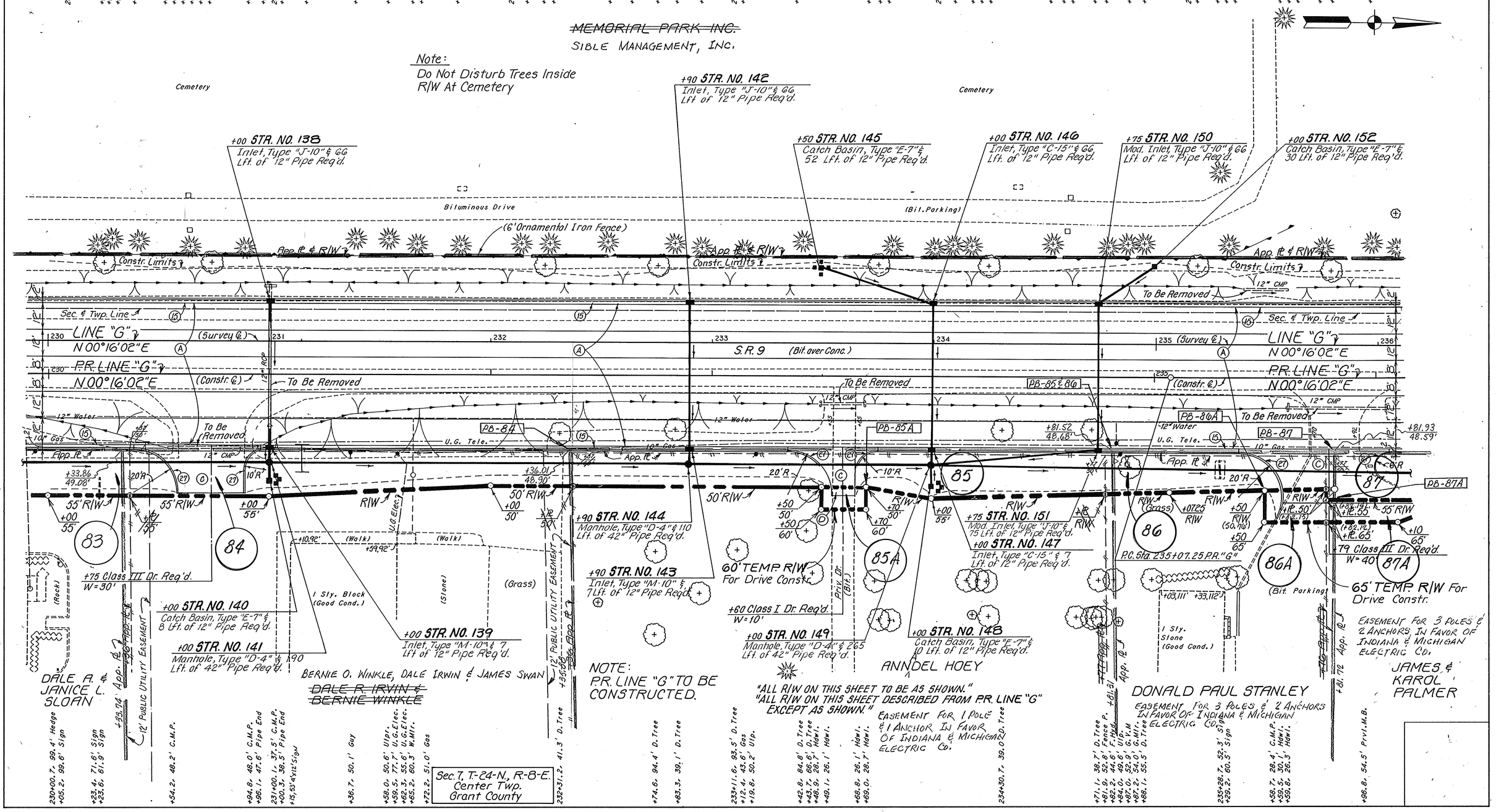
12/30/93 - GEN. REVISIONS - R/W

CODE No. 2760

REV 4-20-95, ADDED SIGNS. M.E. HALL

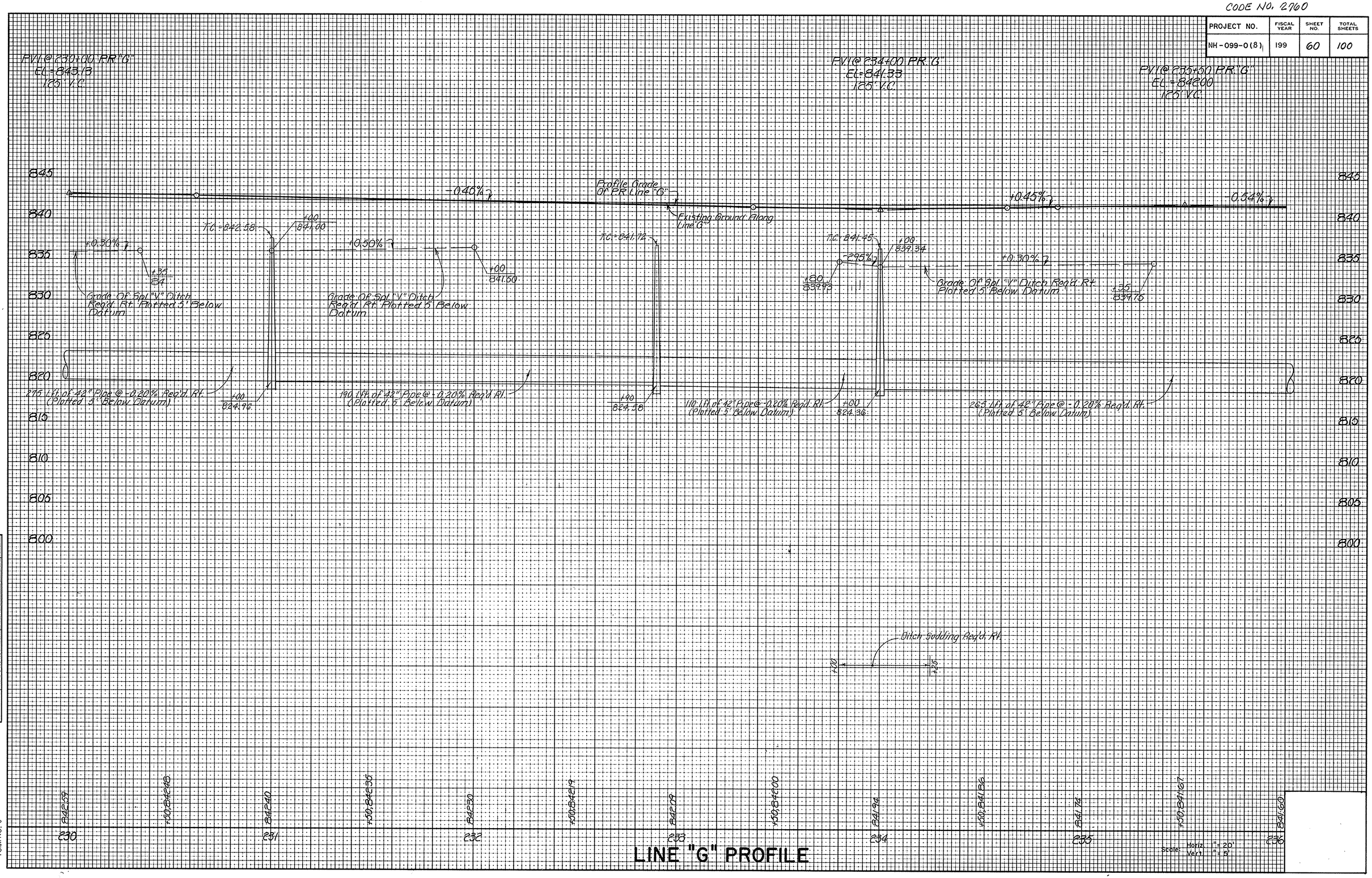
FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	59	100

Sec. 12, T.24-N., R.-7-E.
Franklin Twp.
Grant County



CODE NO. 2760

PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
NH-099-0(8)	199	60	100



LINE "G" PROFILE

Scale: Horiz. 1" = 20'
Vert. 1" = 5'

ORIGINAL SURVEY		BY	DATE
NOTE BOOK NO.	SURVEYED	C.P. Hollingsworth	1-90
	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

TELEDYNE POST
8-77
FORM NO. 6

Monument Type "B" Req'd. @ Sta. 236+50.48 P.R. "G"

Rev. 9-10-96 Elim. R/W Parcel 88, rev. Temp R/W Parcel 88A R.L. Willhide

12/30/93 - GEN. REVISIONS - RQ.AW

CODE NO. 27100

REV 4-20-95, ADDED SIGNS. M.E. HALL

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	61	100

Sec. 12, T-24-N, R-7-E.
Franklin Twp.
Grant County

~~MEMORIAL PARK INC.~~
SIBLE MANAGEMENT, INC.
Note:
Do Not Disturb Trees Inside R/W At Cemetery

(Cemetery)

CURVE DATA
P.I. Sta 236+50.48 P.R. "G"
Δ = 1°25'56" Lt.
D = 00°50'00"
R = 11,459.16'
T = 143.23'
L = 286.44'
E = 0.90'
S.E. = N.C.

P.I. Sta. 236+50.48 P.R. "G" = O.P.O.T. Sta. 236+50.00 "G" 15.00' Lt.

+50 STR. NO. 153
Inlet, Type "J-10" & 68 Lft of 12" Pipe Req'd.

+60 STR. NO. 157
Mod. Inlet, Type "J-10" & 68 Lft. of 12" Pipe Req'd.

+60 STR. NO. 156
Catch Basin, Type "E-7" & 15 Lft. of 12" Pipe Req'd.

+86.5 Class III Dr. Req'd. W=29'

75' TEMP. R/W For Dr. Constr.

1 Sty. Frm. (Good Cond.)

~~DAVID C. KILEY, ET AL.~~
NICHOLAS PETER CHOCHOS

+03.5 STR. NO. 164
Adjust Casting To Grade

+90 STR. NO. 163
Catch Basin, Type "A-7" & 22 Lft. of 12" Pipe Req'd.

+80 STR. NO. 162
Mod. Inlet, Type "J-10" & 69 Lft. of 12" Pipe Req'd.

ROBERT P. KILEY JR. ET AL.

EASEMENT FOR AN 8" SANITARY SEWER IN FAVOR OF THE CITY OF MARION WATER WORKS

RICHARD S. ALLEN

1 Sty. Brick (Good Cond.)

+37 Class III Dr. Req'd. W=22'

UTILITY EASEMENT IN FAVOR OF INDIANA & MICHIGAN ELECTRIC COMPANY AND INDIANA BELL TELEPHONE COMPANY

Landscaping

+90 STR. NO. 165
Inlet, Type "J-10" & 40 Lft. of 12" Pipe Req'd.

+16 Class III Dr. Req'd. W=26'

25' EASEMENT FOR SANITARY AND STORM SEWER LINE PURPOSES

FRANCHISE REALTY CORP.

+28 STR. NO. 168
Manhole, Type "A-4" & 57 Lft. of 15" Pipe Req'd.

+85 STR. NO. 169
See Sheet No. 63

+85 STR. NO. 170
See Sheet No. 63

10' UTILITY EASEMENT IN FAVOR OF INDIANA & MICHIGAN ELECTRIC COMPANY AND INDIANA BELL TELEPHONE COMPANY, INC.

10' EASEMENT FOR SANITARY AND STORM SEWER LINE PURPOSES

+65 STR. NO. 154
Inlet, Type "J-10" & 11 of 12" Pipe Req'd.

+65 STR. NO. 155
Manhole, Type "D-100" & 110 Lft. of 42" Pipe Req'd.

1 Sty. Frame (Good Cond.)

65' TEMP. R/W For Drive Constr.

+42 Class III Dr. Req'd. W=40'

+75 STR. NO. 158
Mod. Inlet, Type "J-10" & 11 Lft. of 12" Pipe Req'd.

+75 STR. NO. 159
Manhole, Type "D-100" & 185 Lft. of 42" Pipe Req'd.

P.T. Sta. 237+93.69 P.R. "G"

+22 Class III Dr. Req'd. W=40'

1 Sty. Frame (Good Cond.)

+60 STR. NO. 160
Mod. Inlet, Type "J-10" & 14 Lft. of 12" Pipe Req'd.

+60 STR. NO. 161
Manhole, Type "D-4" & 135 Lft. of 42" Pipe Req'd.

+97 Class III Dr. Req'd. W=30'

+95 STR. NO. 166
Inlet, Type "J-10" & 23 Lft. of 12" Pipe Req'd.

+95 STR. NO. 167
Manhole, Type "D-4" & 125 Lft. of 42" Pipe Req'd.

P.C. Sta. 241+07.43 P.R. "G"

ALDI INC.

JAMES & KAROL PALMER
BLANKET EASEMENT IN FAVOR OF INDIANA & MICHIGAN ELECTRIC COMPANY

WILLIAM R. HARRIS ET. AL.

CHIEN H. SUN & TU HUNG SUN

BANK IV

NOTE:
P.R. LINE "G" TO BE CONSTRUCTED.

"ALL R/W ON THIS SHEET TO BE AS SHOWN."
"ALL R/W ON THIS SHEET DESCRIBED FROM P.R. LINE "G" EXCEPT AS SHOWN."

Sec. 7, T-24-N, R-8-E.
Center Twp.
Grant County

LINE "G" N00°16'02"E

P.R. LINE "G" N00°16'02"E

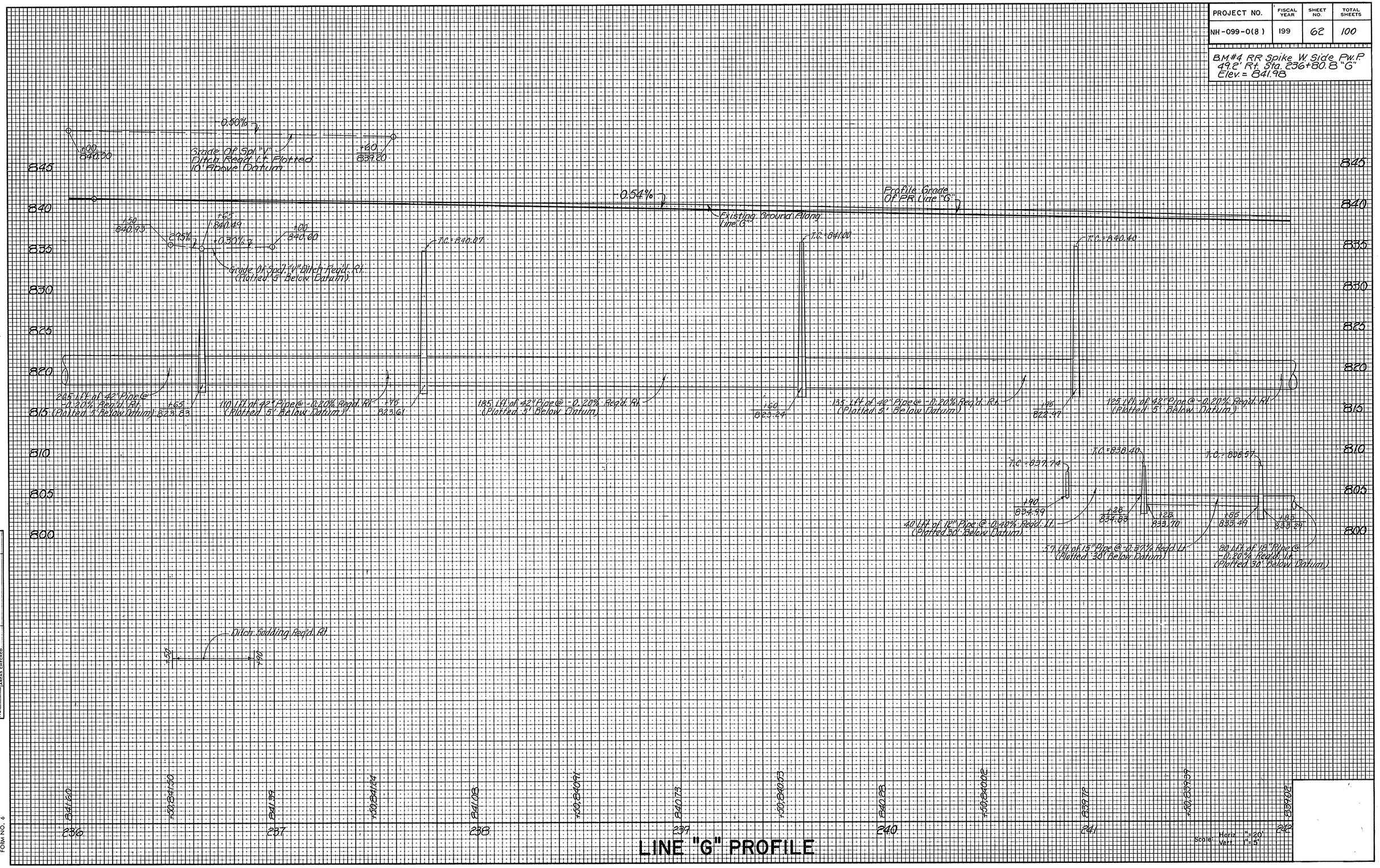
N00°16'02"E LINE "G"

P.R. LINE "G" N01°09'54"W

CODE NO. 2760

PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
NH-099-0(8)	199	62	100

BM #4 RR Spike W. Side Pw.P
49.2' Rt. Sta. 236+80.8 "G"
Elev. = 841.98



ORIGINAL SURVEY
SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
NOTE BOOK NO.
BY C.P. Hollingsworth
DATE 1-90

TELEDYNE POST & CO. FORM NO. 6

Monument Type "B" Req'd. @ Sta. 242+50.66 P.R. "G"

Rev. 2-20-96 Added Cl. III Dr. @ Sta. 243+07 Rt. Line "G" R.L. Willhide

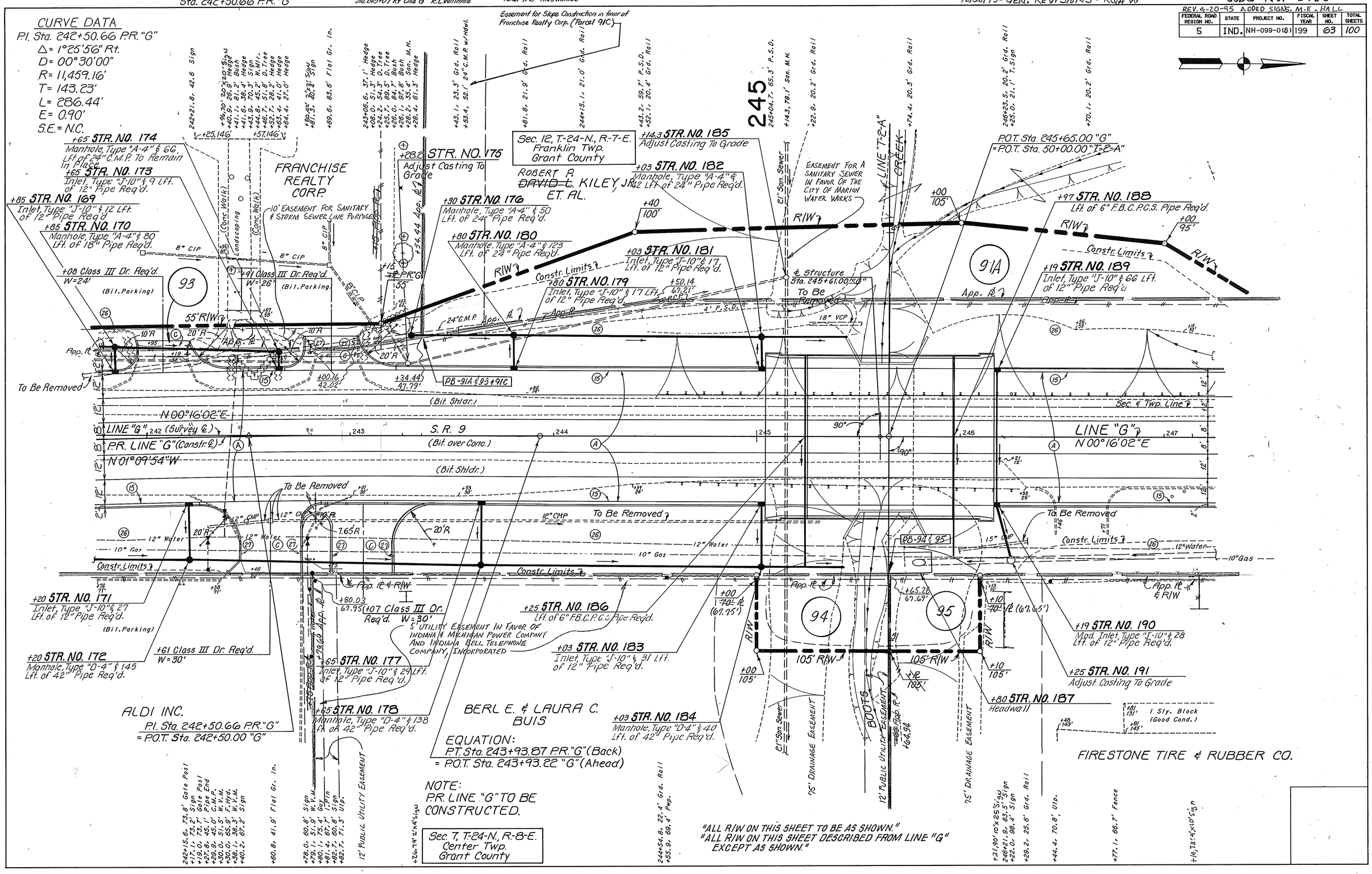
Rev. 7-10-96 Added Easement Parcel 91C R.L. Willhide

12/30/93 - GEN. REVISIONS - RQAW

CODE NO. 2760

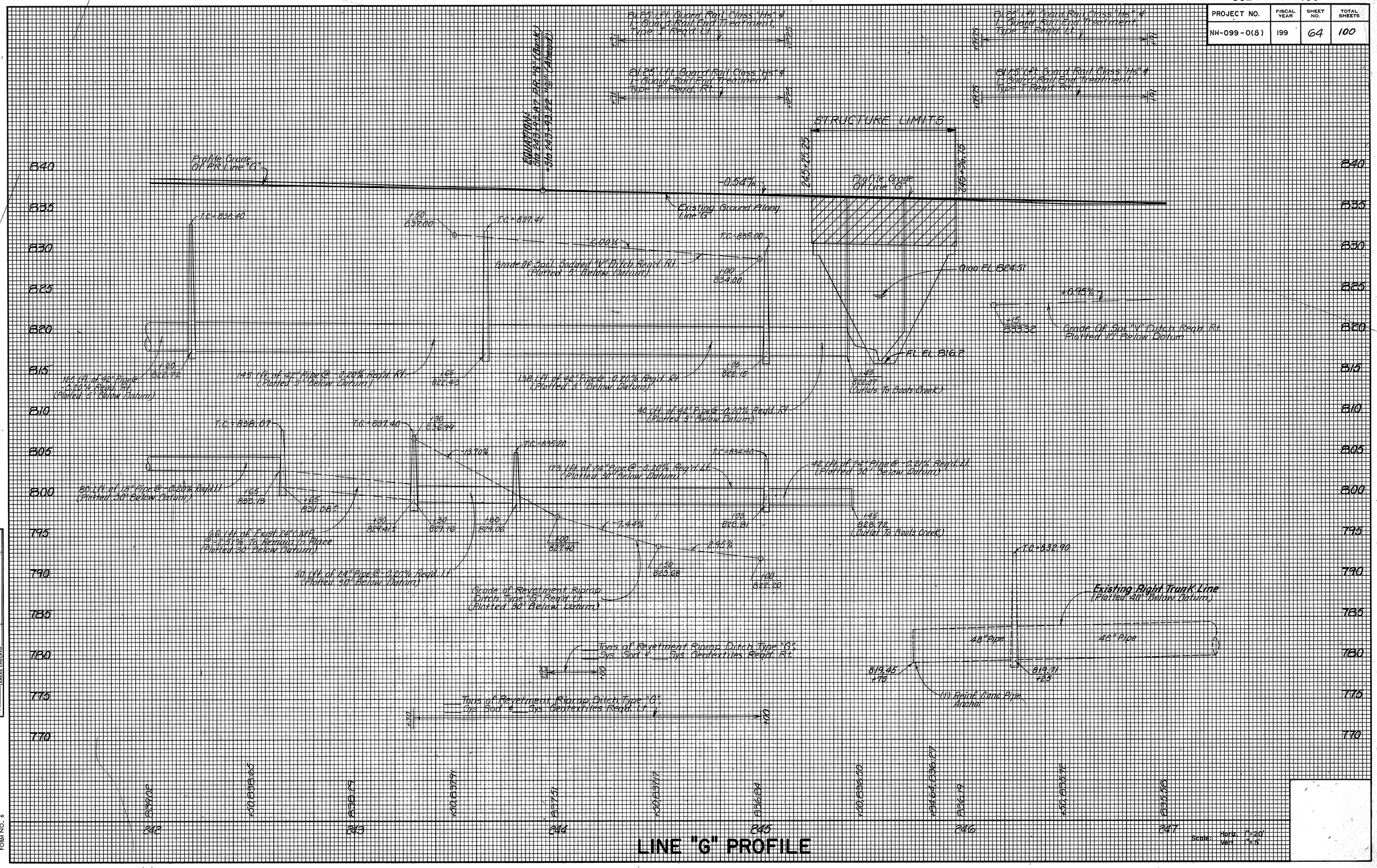
REV. 4-20-95 ADDED SIGNS. M.E. HALL

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR.	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	63	100



CODE NO. 2700

PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
NH-099-0(8)	199	64	100



LINE "G" PROFILE

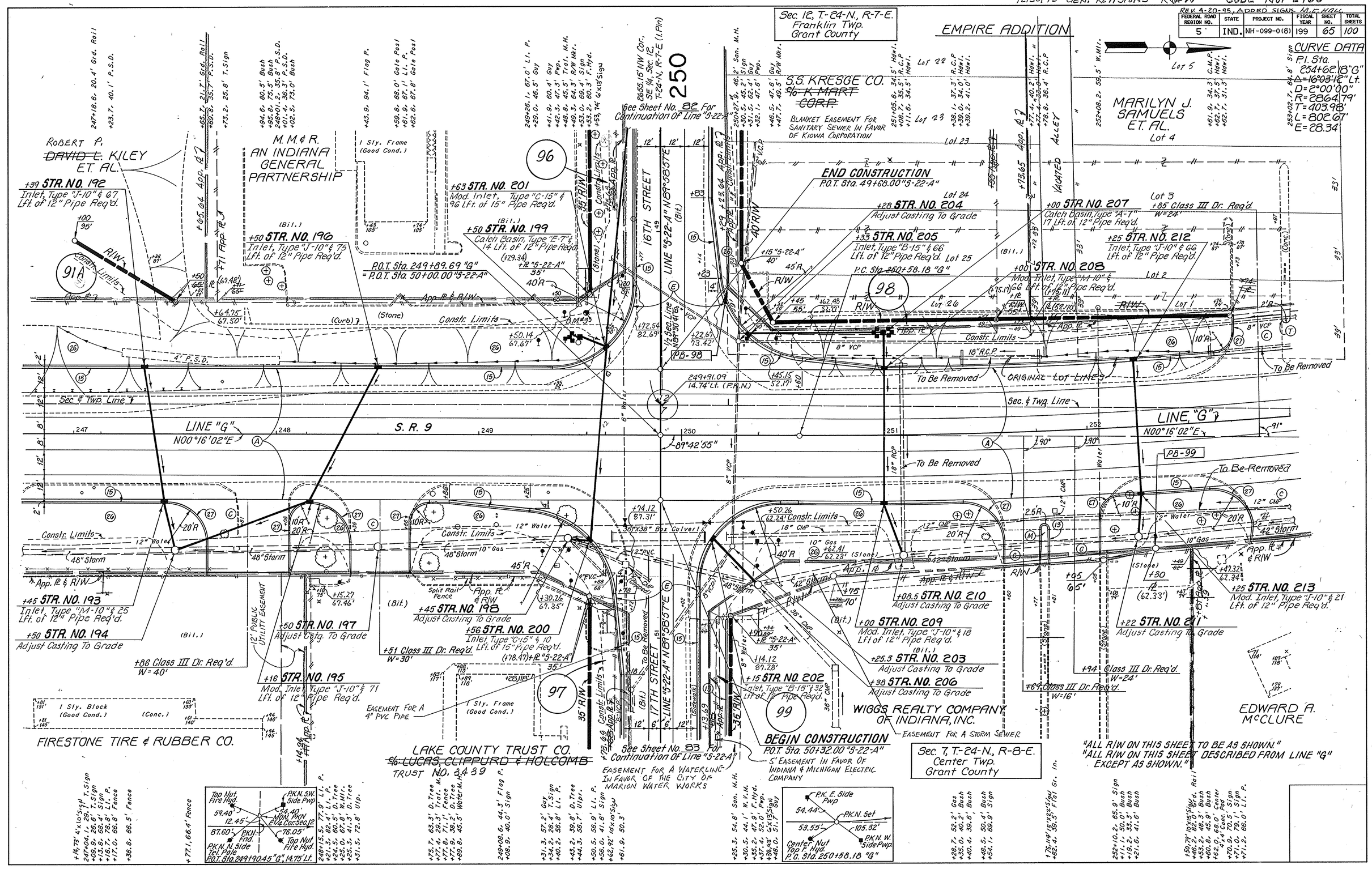
ORIGINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED	CPBillingsworth	1-90
TEMPLATE		
AREAS		
AREAS CHECKED		
NOTE BOOK NO.		

TELEDYNE POST 8-77 FORM NO. 6

12/30/93 - GEN. REVISIONS - RQAW CODE No. 2760

REV. 4-20-95, ADDED SIGNS. M.E. HALL

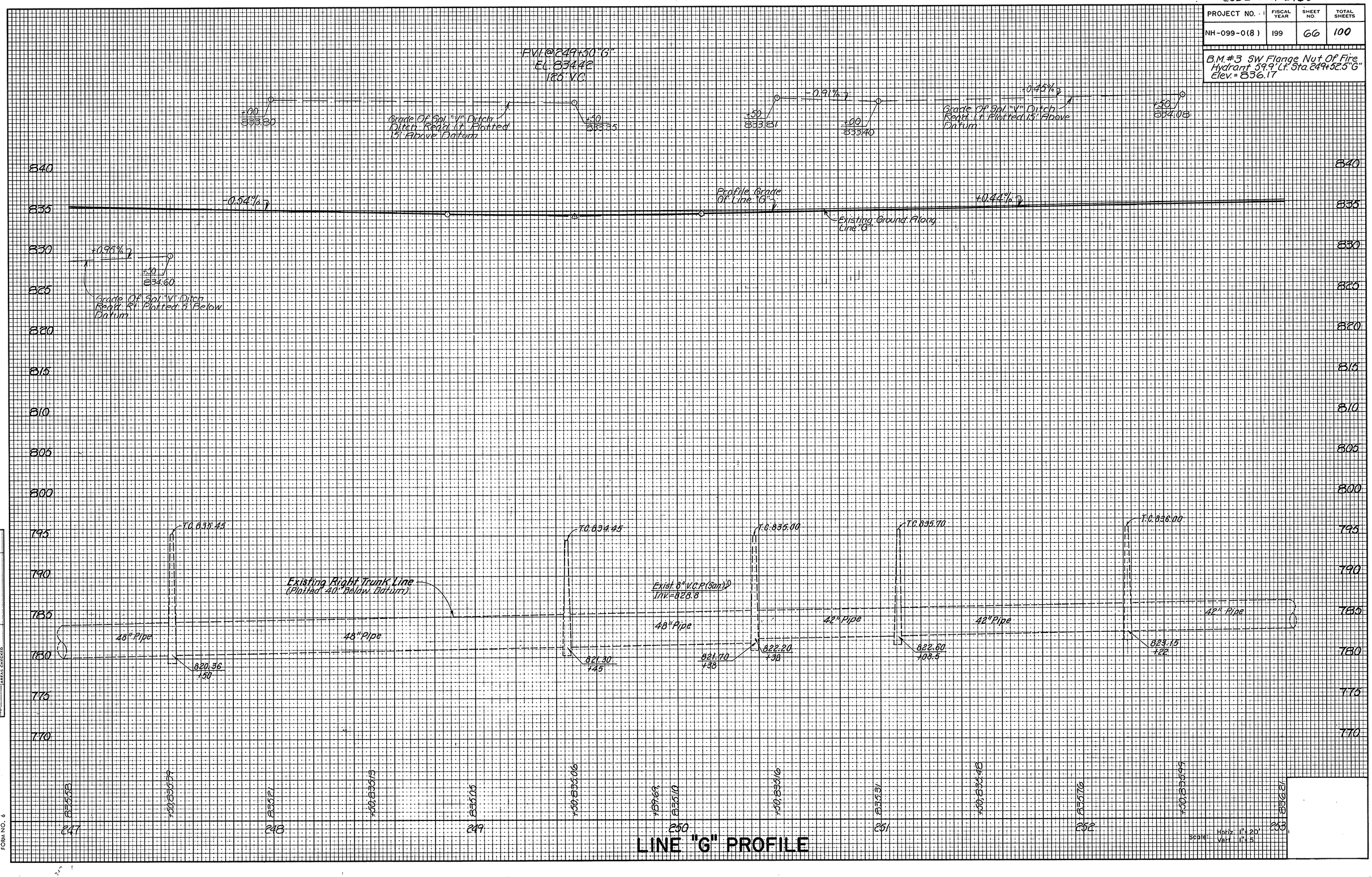
FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	65	100



CODE No. 2760

PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
NH-099-0(8)	199	66	100

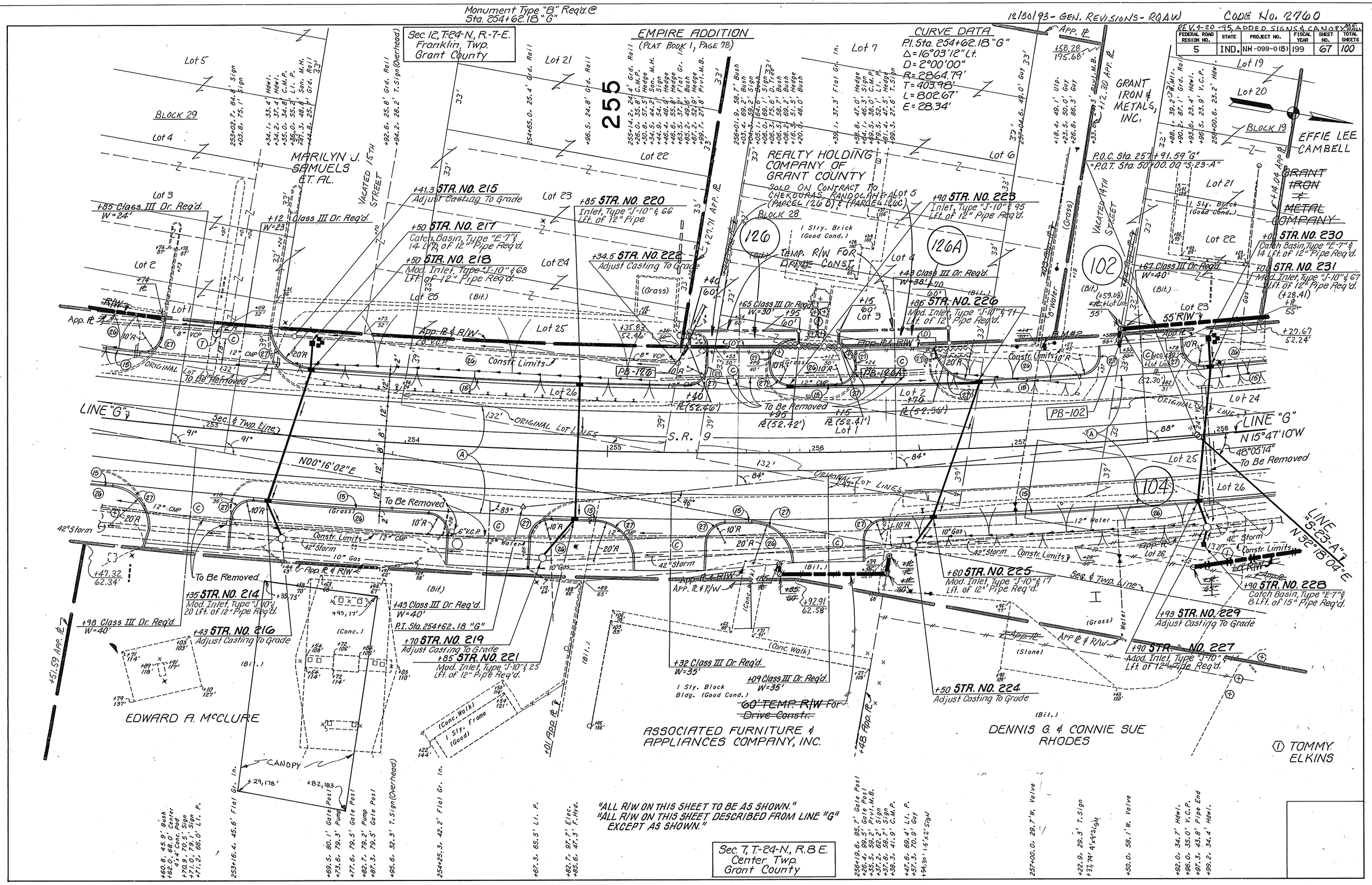
B.M. #3 SW Flange Nut Of Fire Hydrant 59.9' Lt. Sta. 249+52.5 "G" Elev. = 836.17



LINE "G" PROFILE

ORIGINAL SURVEY		BY	DATE
NOTE BOOK NO.	SURVEYED	C.P. Hollingsworth	1-90
	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

TELEDYNE POST 8-77 FORM NO. 6

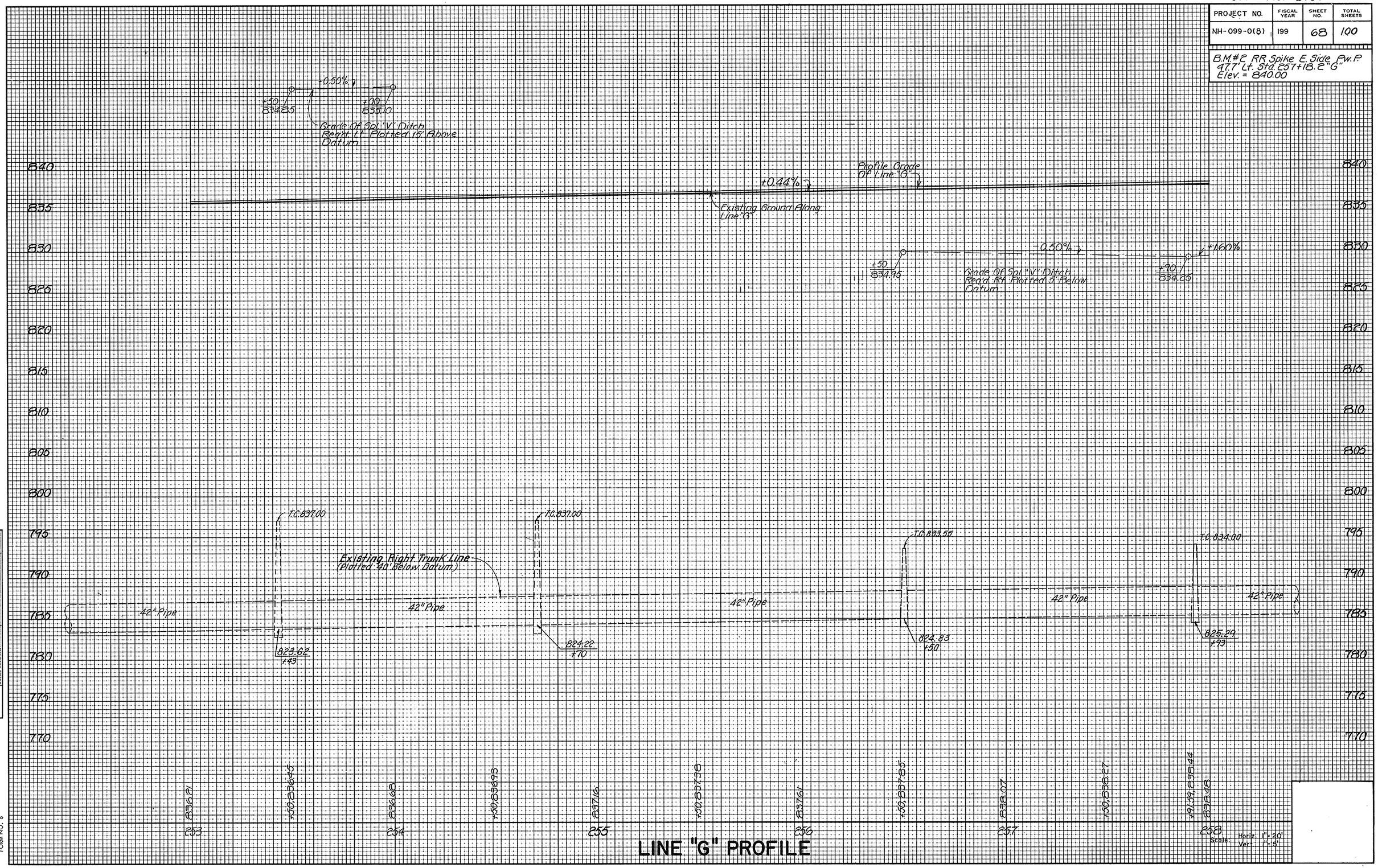


Monument Type "B" Req'd. @ Sta. 254+62.18 "G"
12/30/93 - GEN. REVISIONS - RQAW
CODE No. 2760
REV. 4-20-95, ADDED SIGNS & CANOPY
FEDERAL ROAD REGION NO. 5
STATE IND.
PROJECT NO. NH-099-0(8)
FISCAL YEAR 199
SHEET NO. 67
TOTAL SHEETS 100
Sec. 12, T-24-N, R.-7-E. Franklin, Twp. Grant County
EMPIRE ADDITION (PLAT BOOK 1, PAGE 78)
CURVE DATA
P.I. Sta. 254+62.18 "G"
Δ=16°03'12" Lt.
D=2°00'00"
R=2864.79'
T=403.98'
L=802.67'
E=28.34'
255
MARILYN J. SAMUELS ET. AL.
REALTY HOLDING COMPANY OF GRANT COUNTY
SOLD ON CONTRACT TO CHEKOURAS, RANDOLPH & ALI (PARCEL 126B) & (PARCEL 126C)
GRANT IRON & METALS, INC.
EFFIE LEE CAMBELL
GRANT IRON & METAL COMPANY
VACATED 15TH STREET
VACATED 14TH STREET
BLOCK 29
BLOCK 28
BLOCK 19
126
126A
102
104
+41.3 STR. NO. 215 Adjust Casting To Grade
+50 STR. NO. 217 Catch Basin, Type "E-7" & 14 Lft. of 12" Pipe Req'd.
+50 STR. NO. 218 Mod. Inlet, Type "J-10" & 68 Lft. of 12" Pipe Req'd.
+85 STR. NO. 220 Inlet, Type "J-10" & 66 Lft. of 12" Pipe
+34.5 STR. NO. 222 Adjust Casting To Grade
+90 STR. NO. 223 Inlet, Type "J-10" & 95 Lft. of 12" Pipe Req'd.
+86 STR. NO. 226 Mod. Inlet, Type "J-10" & 71 Lft. of 12" Pipe Req'd.
+00 STR. NO. 230 Catch Basin, Type "E-7" & 14 Lft. of 12" Pipe Req'd.
+00 STR. NO. 231 Mod. Inlet, Type "J-10" & 67 Lft. of 12" Pipe Req'd.
+35 STR. NO. 214 Mod. Inlet, Type "J-10" & 20 Lft. of 12" Pipe Req'd.
+43 STR. NO. 216 Adjust Casting To Grade
+43 Class III Dr. Req'd. W=40'
P.I. Sta. 254+62.18 "G"
+70 STR. NO. 219 Adjust Casting To Grade
+85 STR. NO. 221 Mod. Inlet, Type "J-10" & 25 Lft. of 12" Pipe Req'd.
+32 Class III Dr. Req'd. W=35'
+09 Class III Dr. Req'd. W=35'
60' TEMP. R/W For Drive Constr.
+60 STR. NO. 225 Mod. Inlet, Type "J-10" & 17 Lft. of 12" Pipe Req'd.
+50 STR. NO. 224 Adjust Casting To Grade
+90 STR. NO. 228 Catch Basin, Type "E-7" & 8 Lft. of 15" Pipe Req'd.
+93 STR. NO. 229 Adjust Casting To Grade
+90 STR. NO. 227 Mod. Inlet, Type "J-10" & 14 Lft. of 12" Pipe Req'd.
+85 Class III Dr. Req'd. W=24'
+12 Class III Dr. Req'd. W=23'
+65 Class III Dr. Req'd. W=30'
+43 Class III Dr. Req'd. W=38'
+67 Class III Dr. Req'd. W=40'
+98 Class III Dr. Req'd. W=40'
+51.59 App. ℄
+01 App. ℄
+48 App. ℄
+27.71 App. ℄
+14.04 App. ℄
+12.30 App. ℄
+51.59 App. ℄
+27.67 52.24'
+28.41
+58.28 195.68'
+47.32 62.34'
+92.91 62.58'
+29.178'
+82.183
P.O.C. Sta. 257+91.59 "G" = P.O.T. Sta. 50+00.00 "S-23-A"
LINE "G"
N00°16'02"E
LINE "G" N15°47'10"W
48°05'14"
LINE "S-23-A" N32°18'04"E
S.R. 9
Sec. & Twp. Line
ORIGINAL LOT LINES
To Be Removed
Constr. Limits
App. ℄ & R/W
PB-126
PB-126A
PB-102
EDWARD A. McCLURE
ASSOCIATED FURNITURE & APPLIANCES COMPANY, INC.
DENNIS G. & CONNIE SUE RHODES
① TOMMY ELKINS
CANOPY
"ALL R/W ON THIS SHEET TO BE AS SHOWN."
"ALL R/W ON THIS SHEET DESCRIBED FROM LINE "G" EXCEPT AS SHOWN."
Sec. 7, T-24-N, R.8 E. Center Twp. Grant County

CODE NO. 2700

PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
NH-099-0(8)	199	68	100

B.M.#2 RR Spike E. Side Pw.P. 47.7' Lt. Sta. 257+18.2 "G" Elev. = 840.00



LINE "G" PROFILE

ORIGINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
	TEMPLATE	C.E. Hollingsworth	1-90
NOTE BOOK NO.	AREAS		
	AREAS CHECKED		

TELEDYNE POST 8-77 FORM NO. 6

12/30/93 - GEN. REVISIONS - RQAW
8/30/95 - REV. R/W PARCEL 109 - DUE TO DESIGN CHG. - RQAW

CODE No. 2760

REV. 4-2095 ADDED SIGNS. M.C.M.ALL.

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	69	100

Sec. 12, T.-24-N., R.-7-E.
Franklin Twp.
Grant County

Rev. 6-6-95 Eliminated Parcel 106A
R.L. Wallbridge

EMPIRE ADDITION (PLAT BOOK 1, PAGE 78)

BLOCK 19

BLOCK 18

GRANT IRON & METALS, ~~COMPANY~~ INC.

EFFIE LEE CAMBELL

CLEVELAND WOODARD JR. ET AL.

~~THE BARCLAY CORPORATION~~

REAL ESTATE ASSOCIATES, INC. OF ZIONSVILLE

BILLY GENE NEWMAN ET. AL.

BEGIN CONSTRUCTION P.O.T. Sta. 261+62.00 "S-24-A"

END CONSTRUCTION P.O.T. Sta. 260+66.62 "S-24-A"

EQUATION:
P.O.T. Sta. 260+90.49 "G"
P.O.T. Sta. 50+00.00 "S-24-A"
= P.O.T. Sta. 51+79.65 P.R. "S-23-A"

+00 STR. NO. 230
See Sheet No. 67

+00 STR. NO. 231
See Sheet No. 67

+00 STR. NO. 234
Catch Basin, Type "E-7" & 14 Lft. of 12" Pipe Req'd.

+50 STR. NO. 236
Catch Basin, Type "E-7" & 100 Lft. of 12" Pipe Req'd.

+00 STR. NO. 235
Mod. Inlet, Type "J-10" & 67 Lft. of 12" Pipe Req'd.

+22 Class III Dr. Req'd. W=20'

~~85' TEMP. R/W For Drive Constr.~~

ELIM. 106A 6-6-95

13TH STREET

LINE "S-24-A" N89°15'42"E

+30 "S-24-A" PL (39.52') +89 "S-24-A" Cl. III Dr. Req'd. W=29'

+50 STR. NO. 239
Catch Basin, Type "A-7" & 19 Lft. of 12" Pipe Req'd.

+50 STR. NO. 240
Mod. Inlet, Type "J-10" & 72 Lft. of 12" Pipe Req'd.

55' TEMP. R/W For Curb Constr.

+15.5 Alley Appr. Req'd. W=12'

+93 STR. NO. 243
Adjust Casting To Grade

+55 STR. NO. 244
Catch Basin, Type "E-7" & 17 Lft. of 12" Pipe Req'd.

+60 STR. NO. 245
Inlet, Type "M-10" & 69 Lft. of 12" Pipe Req'd.

EASEMENT FOR A 4" VITRIFIED CLAY PIPE

+95 STR. NO. 233
Mod. Inlet, Type "J-10" & 13 Lft. of 12" Pipe Req'd.

+93 STR. NO. 232
Adjust Casting To Grade

THE BARCLAY CORPORATION

LINE "S-23-A" N0°50'14"E

+90 PR "S-23-A" STR. NO. 800
See Sht. No. 85

VACATED 13TH ST.

LINE PR "S-23-A" N89°15'42"E

BEGIN CONSTRUCTION P.O.T. Sta. 52+13.03 PR "S-23-A"

+92 Class III Dr. Req'd. W=40'

+25 STR. NO. 238
Mod. Inlet, Type "J-10" & 12 Lft. of 15" Pipe Req'd.

+20 STR. NO. 237
Adjust Casting To Grade

+20 STR. NO. 242
Adjust Casting To Grade
1 Sty. Block (Good Cond.)

+30 STR. NO. 241
Inlet, Type "J-10" & 10 Lft. of 12" Pipe Req'd.

+57 Class III Dr. Req'd. W=30'

+80 STR. NO. 246
Inlet, Type "M-10" & 12 Lft. of 12" Pipe Req'd.

+85 STR. NO. 247
Catch Basin, Type "E-7" & 5 Lft. of 12" Pipe Req'd.

+85 STR. NO. 248
Adjust Casting To Grade

See Sheet No. 86 For Continuation Of Line PR "S-23-A"

60' TEMP. R/W For Drive Constr.

EASEMENT FOR STORM SEWER IN FAVOR OF THE CITY OF MARION WATER WORKS

EASEMENT FOR UNDERGROUND TELEPHONE LINES IN FAVOR OF INDIANA BELL TELEPHONE CO.

WESTERN AVE.

14TH ST.

KNAPP LAKE ADDITION, INC.

EDWARD A. McCLURE

EMPIRE ADDITION

EASEMENT FOR UTILITY POLE

TEMP. R/W FOR GRADING & LAWN

"ALL R/W ON THIS SHEET TO BE AS SHOWN."
"ALL R/W ON THIS SHEET DESCRIBED FROM LINE "G" EXCEPT AS SHOWN."

LINE "G" N15°47'10"W

S.R. 9 (Bit. over Conc.)

To Be Removed

P.I. Sta. 51+27.08 "S-23-A" (NO CURVE RUN)

P.O.C. Sta. 257+91.59 "G" = P.O.T. Sta. 50+00.00 "S-23-A"

P.T. Sta. 258+60.89 "G"

Sec. 7, T.-24-N., R.-7-E.
Center Twp.
Grant County

① TOMMY ELKINS

P.K.N. W. Side Lt. Pole — Cor. Bldg. — P.K.N. S. Side Pwp — 90.59' — 67.40' — 65.22'

258+68.5, 56.8' T. Sign
+72.1, 41.3' Pipe End
+75.1, 34.1' Sign

260+38.9, 95.0' U.G. Tele.
+45.1, 79.4' U.G. Tele.
+51.7, 39.5' C.M.P.
+52.0, 41.3' Hdwl.
+52.1, 37.3' Hdwl.
+52.5, 35.5' Hdwl.
+62.3, 20.6' U.G. Tele.
+63.9, 11.5 SO' Sign
+77.4, 39.7' C.M.P.

261+51.0, 30.0' T. Sign
+79.5, 47.5' W. Mil

262+03.1, 72.5' Fill
+10.5, 89.1'
+12.3, 89.5'
+13.4, 60.5'
+20.4, 57.4'

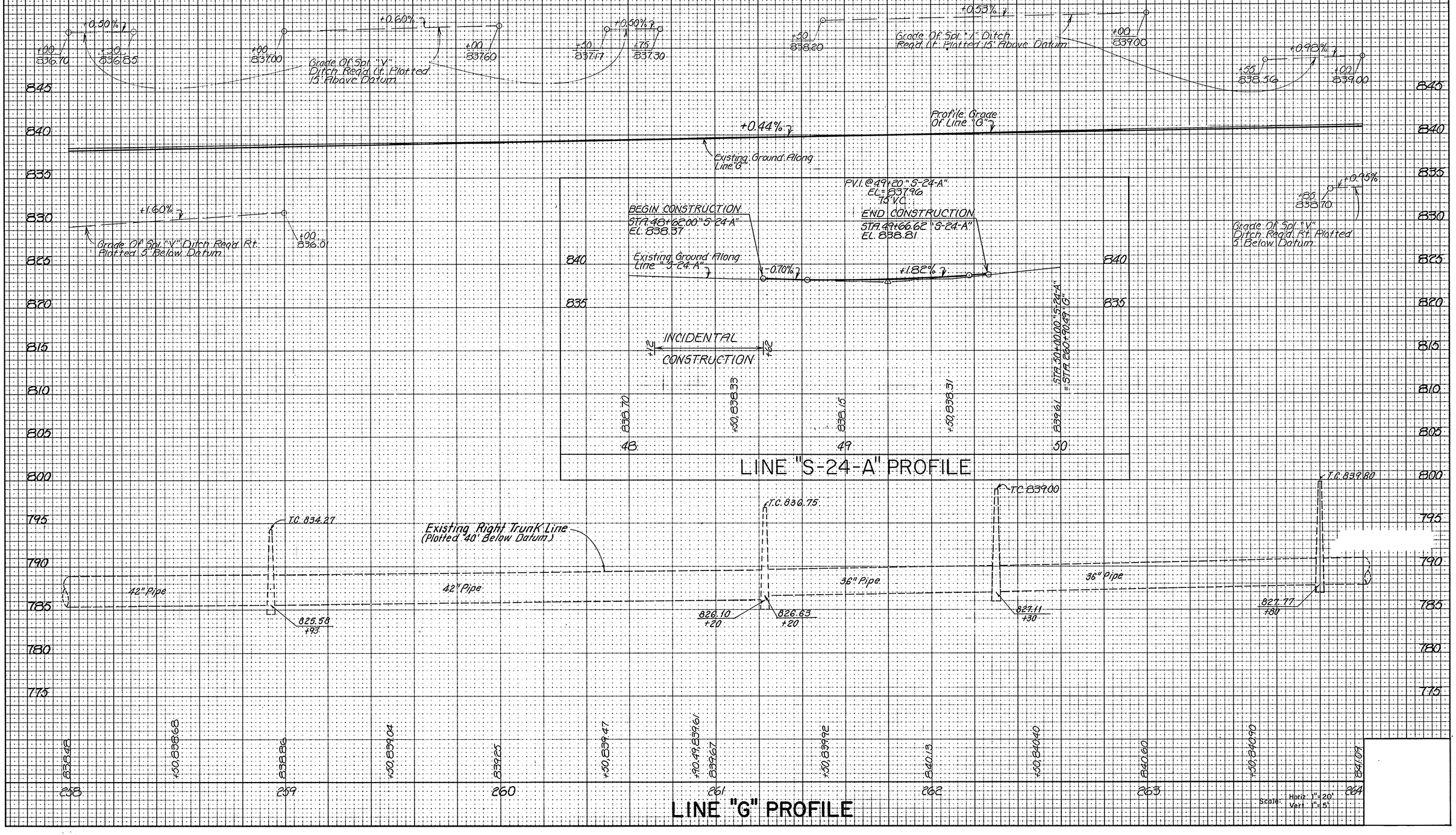
263+44.9, 34.0' W. Valve

PB-103 PB-105 PB-106 PB-108 PB-108A PB-108B PB-109 PB-109A PB-110

102 103 104 105 106 108 108A 108B 109 109A 110 111

PROJECT NO.	FISCAL YEAR	SHEET NO	TOTAL SHEETS
NH-099-0(8)	199	70	100

B.M.#1 RR Spike In E. Side Street Light Pole 22.6' Lt. Sta. 262+06.7 "G" Elev.= 840.34



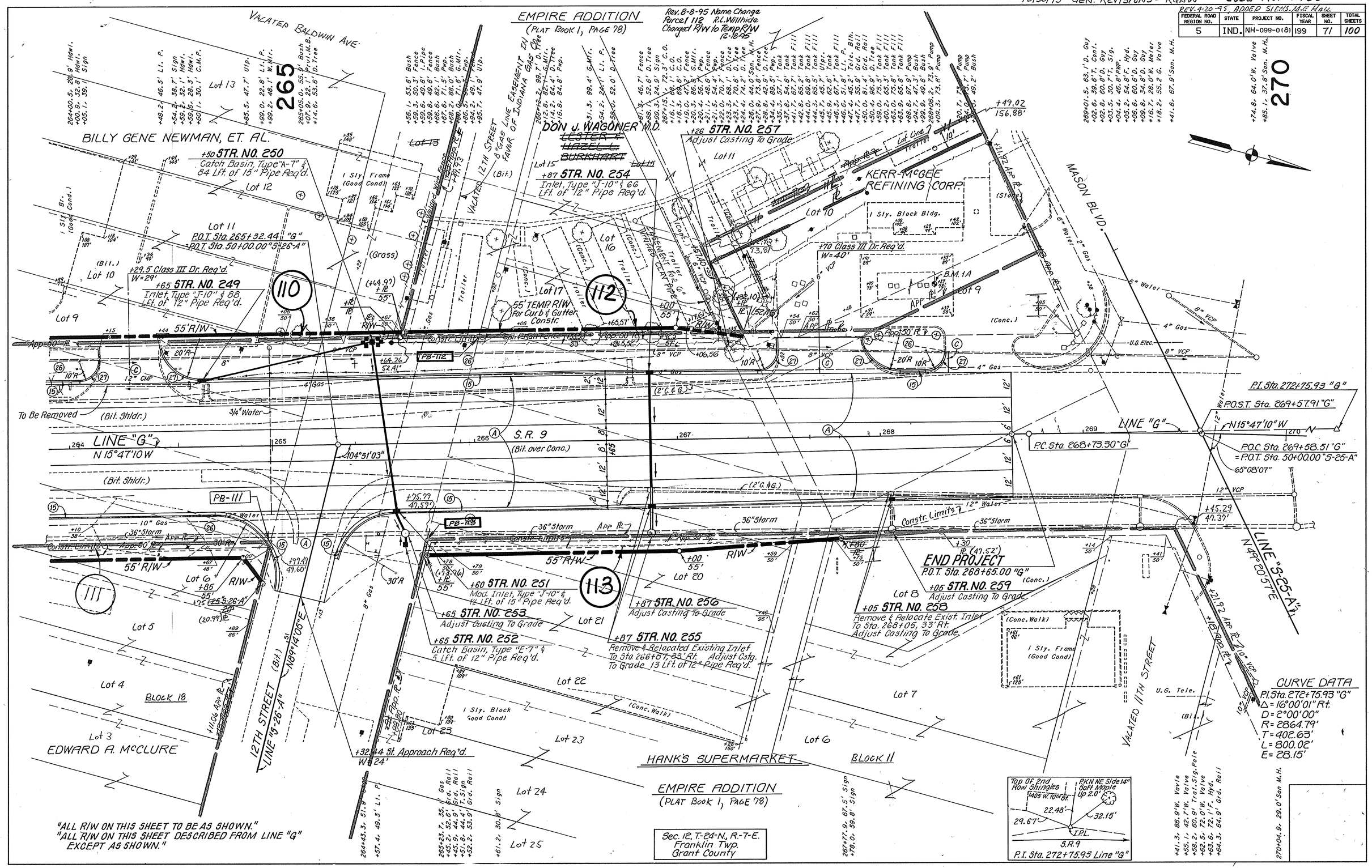
ORIGINAL SURVEY — SURVEYED, PLOTTED, TEMPLATE, AREAS, AREAS CHECKED — BY C.P. Hollingsworth — DATE — NOTE BOOK NO.

TELEDYNE POST 8-77 FORM NO. 6

12/30/93 - GEN. REVISIONS - RDAW CODE NO. 2760

REV. 4-20-95 ADDED SIGNS. M.G. Hall

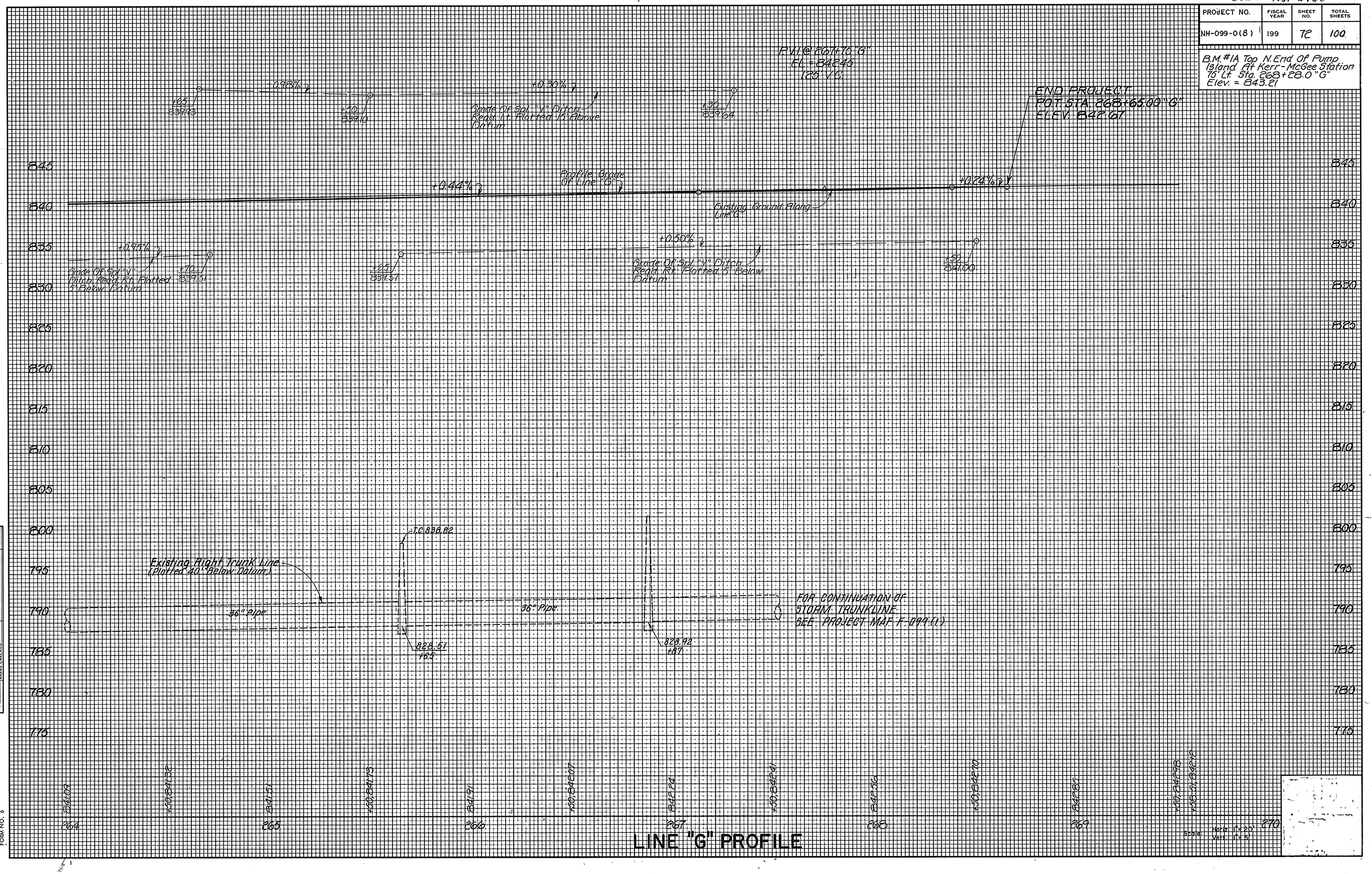
FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	71	100



CODE NO. 2760

PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
NH-099-0(8)	199	72	100

B.M. #1A Top N. End Of Pump Island At Kerr-McGee Station 75' Lt. Sta. 268+28.0 "G" Elev. = 843.21



LINE "G" PROFILE

ORIGINAL SURVEY		BY	DATE
NOTE BOOK NO.	SURVEYED	C.P. Hollingsworth	1-90
	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

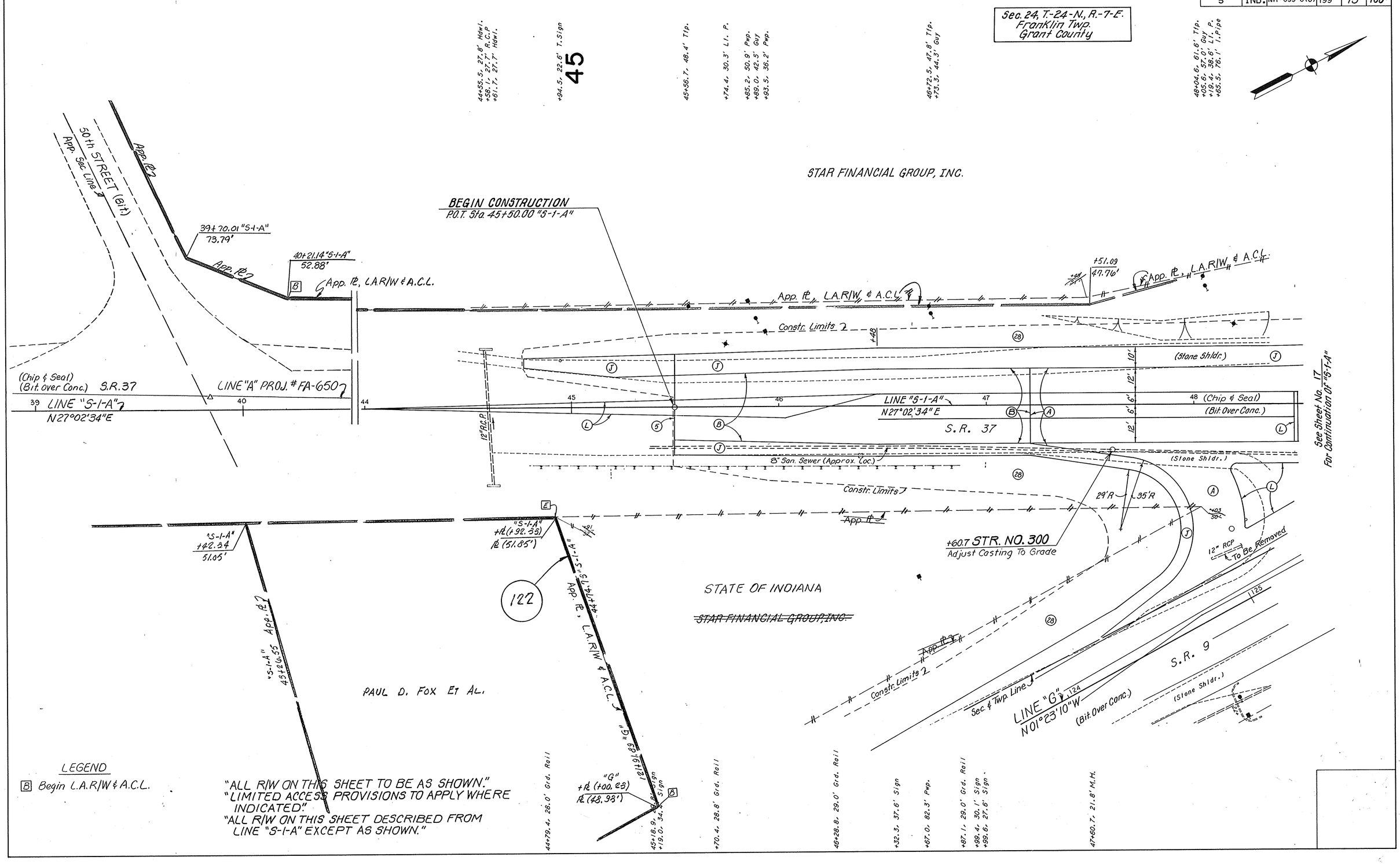
TELEDYNE POST 8-77 FORM NO. 6

12/30/93 - GEN. REVISIONS - RQAW

CODE No. 2760

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	73	100

Sec. 24, T.-24-N., R.-7-E.
Franklin Twp.
Grant County



LEGEND

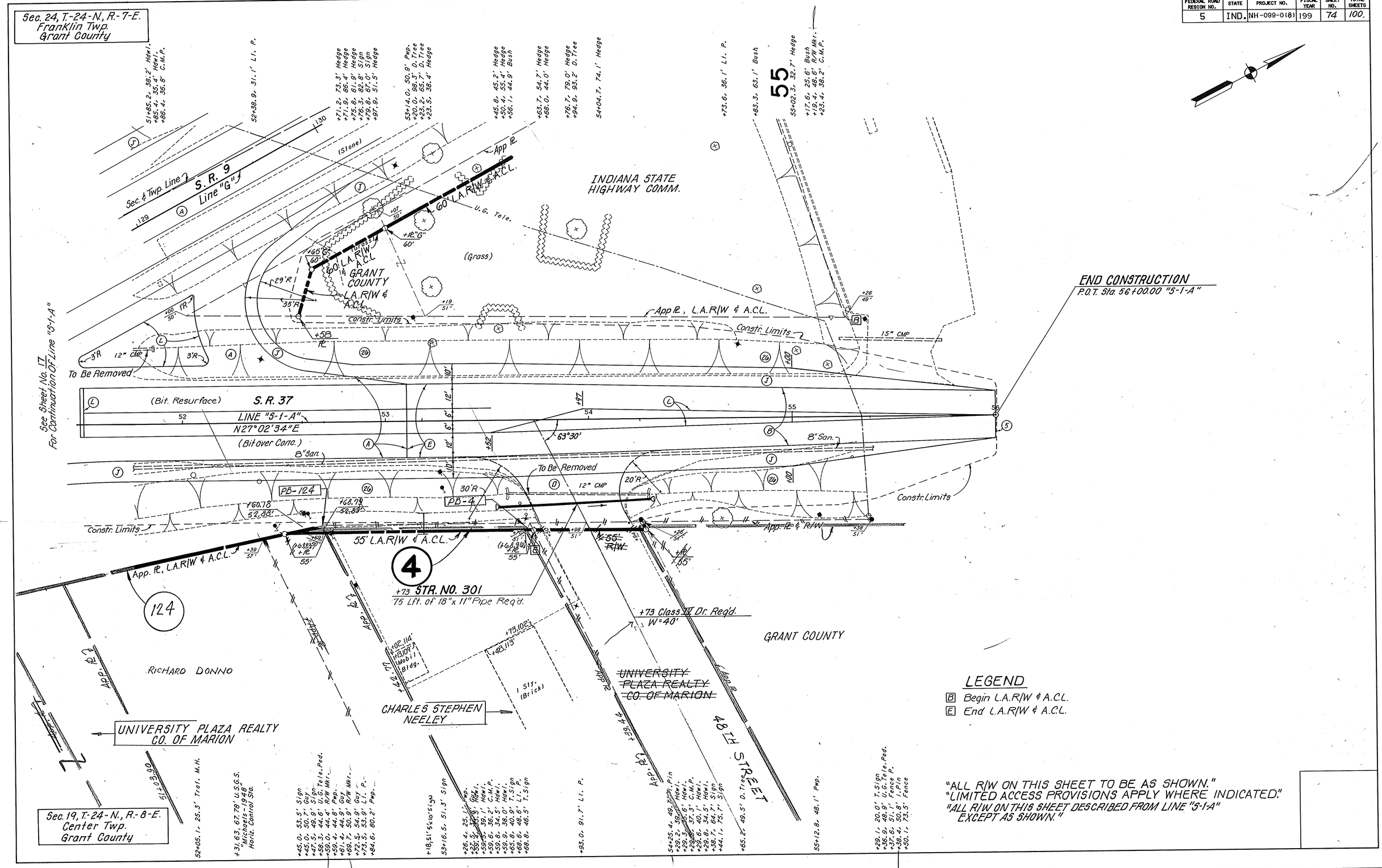
B Begin L.A.R/W & A.C.L.

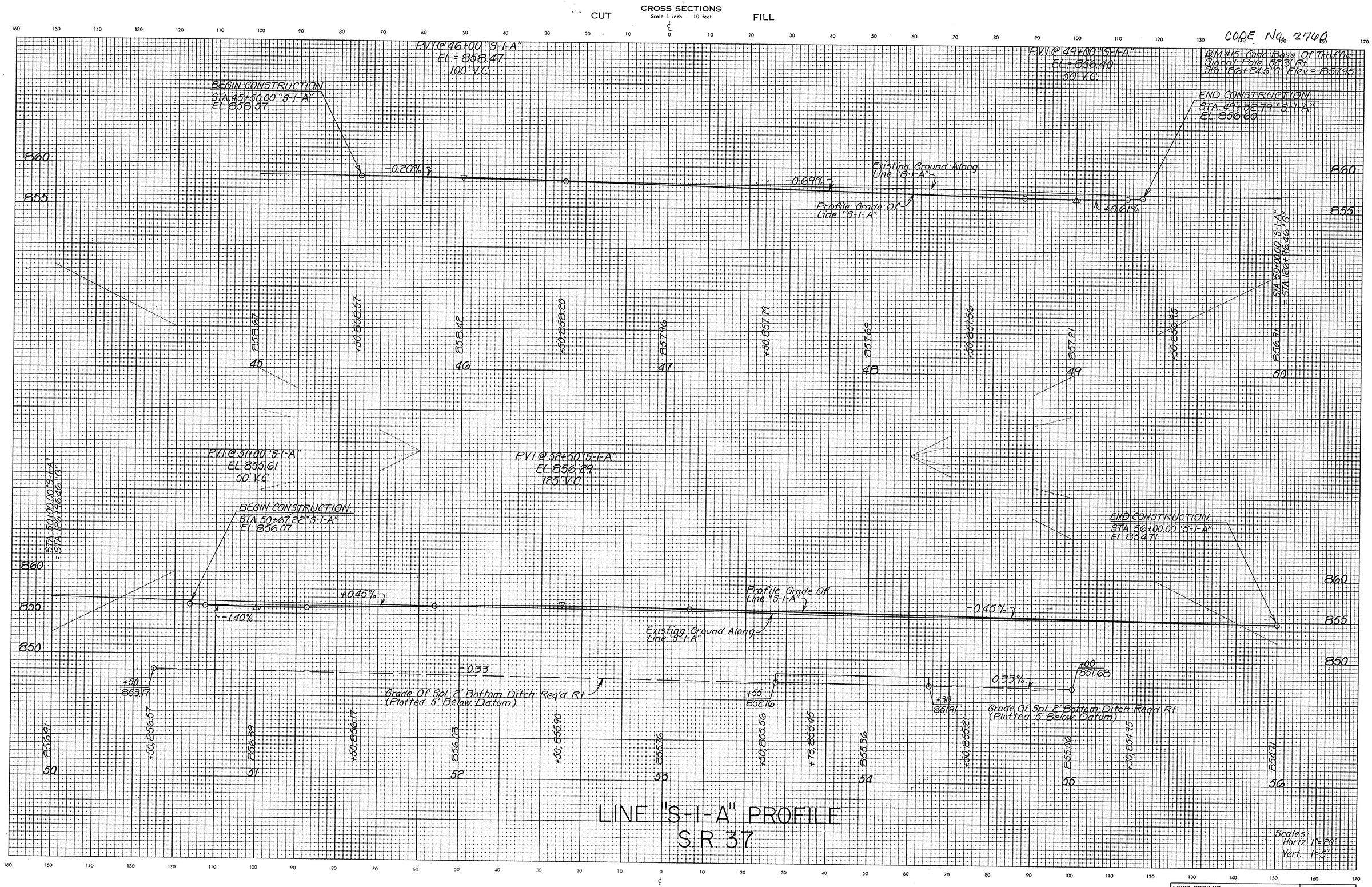
"ALL R/W ON THIS SHEET TO BE AS SHOWN."
"LIMITED ACCESS PROVISIONS TO APPLY WHERE INDICATED."
"ALL R/W ON THIS SHEET DESCRIBED FROM LINE "S-1-A" EXCEPT AS SHOWN."

12/30/93 - GEN. REVISIONS - R.O.A.W. CODE NO. 2700

REV. 4-20-95, ADDED SIGN. M.E. HALL

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	74	100,





LEVEL BOOK NO.				FILE	
FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	75	100
				LINE "S-1-A"	

122

Rev. 10-11-95 Added Temp R/W Parcel 31A R.L. Willhide

12/30/93 - GEN. REVISIONS - RDAW

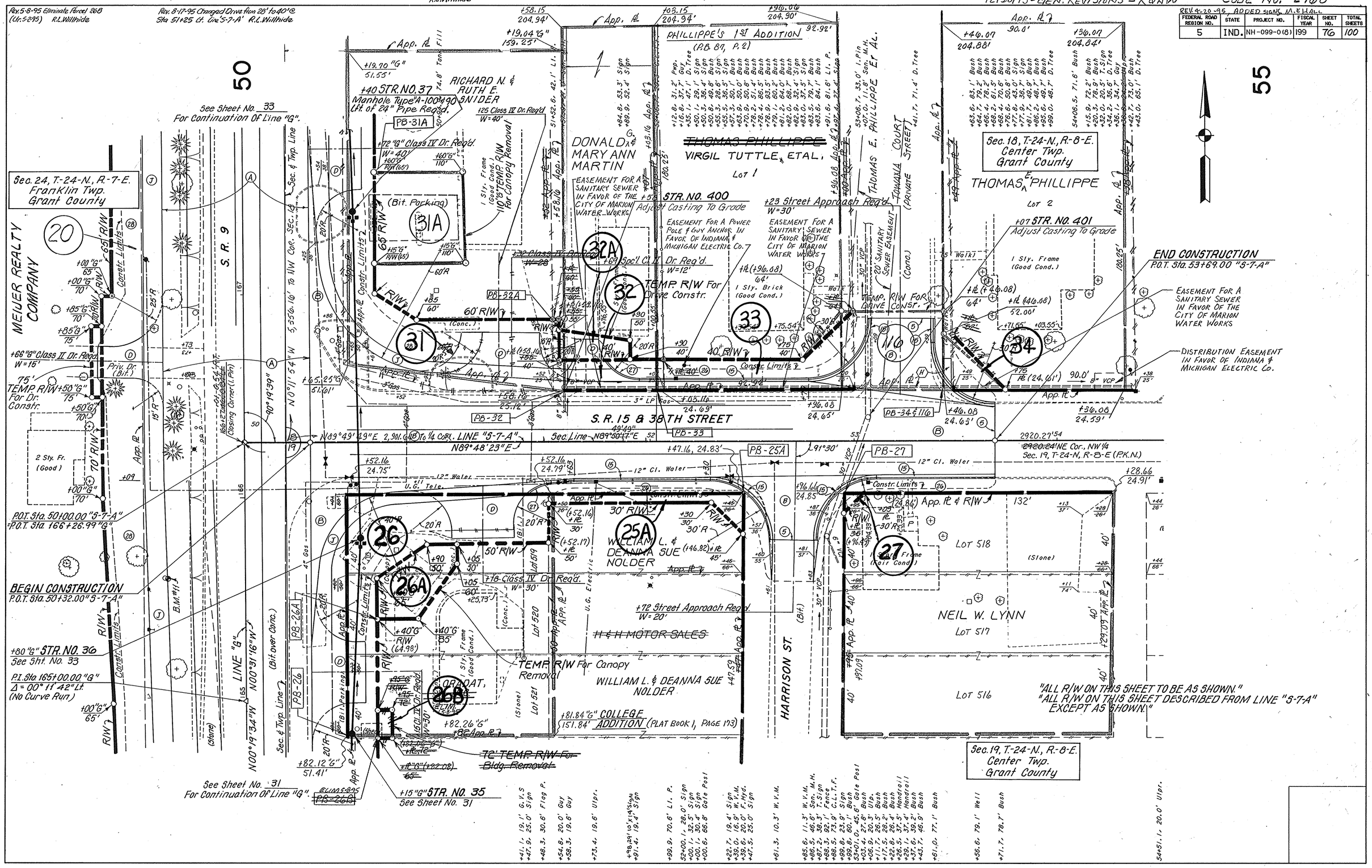
CODE NO. 2760

Rev. 5-8-95 Eliminate Parcel 26B (Dr. 5-2-95) R.L. Willhide

Rev. 8-17-95 Changed Drive from 28' to 40'@ Sta. 51+25 Lt. Line "5-7-A" R.L. Willhide

REV. 4-20-95 ADDED SIGNS M.E. HALL

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	76	100

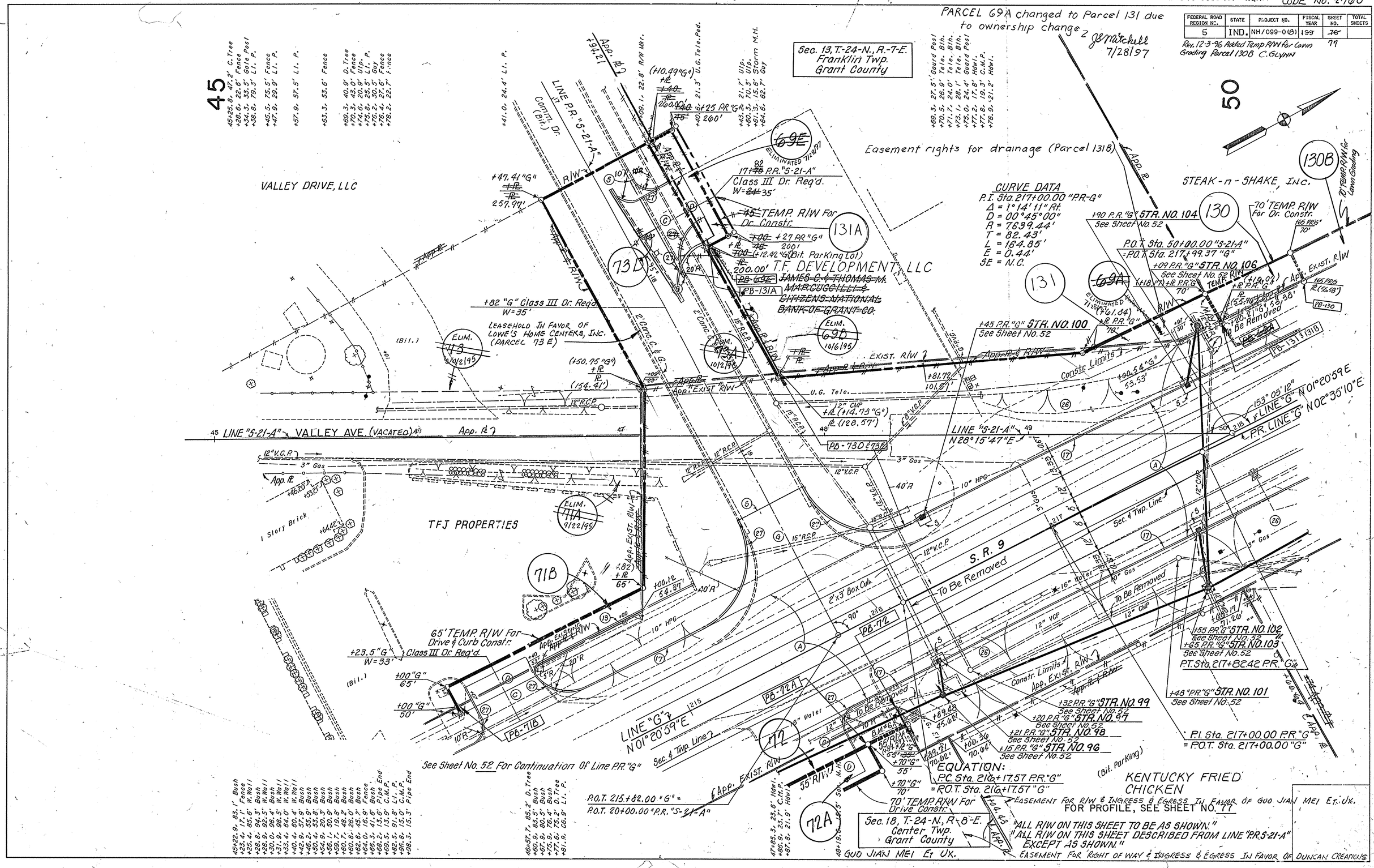


REV. 12-23-96 DRIVE AT 17+82 L WIDENED TO 35' C.B. GLYNN

6/26/96 REV. PARCEL 69A, CREATE PARCEL 73D DUE TO SELL OFF - RQAW CODE No. 2760

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH/099-0(8)	199	~~76~~ 77	

Rev. 12-3-96 Added Temp R/W for Lawn Grading Parcel 130B C. GLYNN



CROSS SECTIONS
Scale 1 inch 10 feet

CUT ℄ FILL

CODE NO. 2760

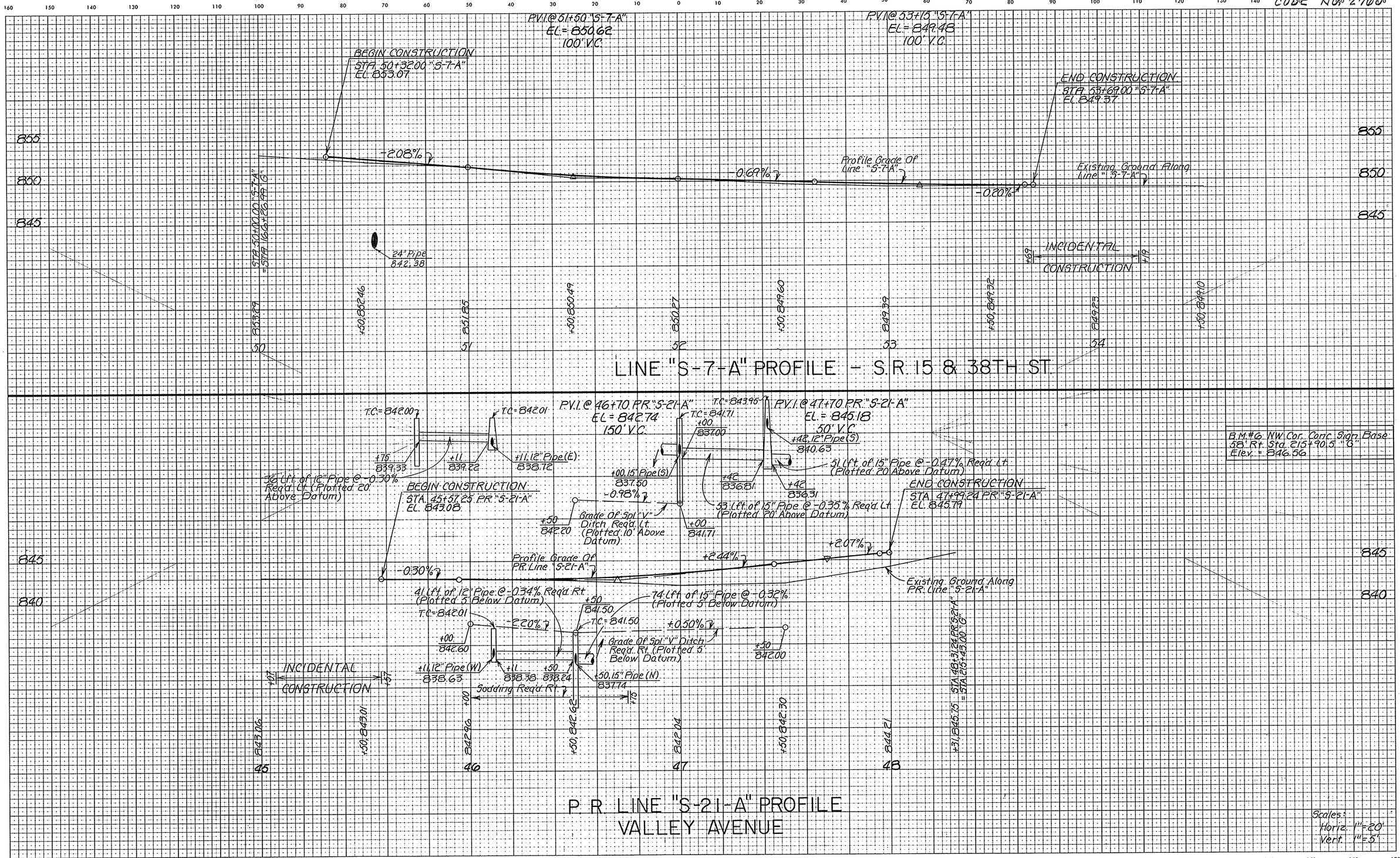


PLATE 3

September, 1973

LEVEL BOOK NO.				FILE	
FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	78	100
LINE "S-7-A" & P.R. "S-21-A"					

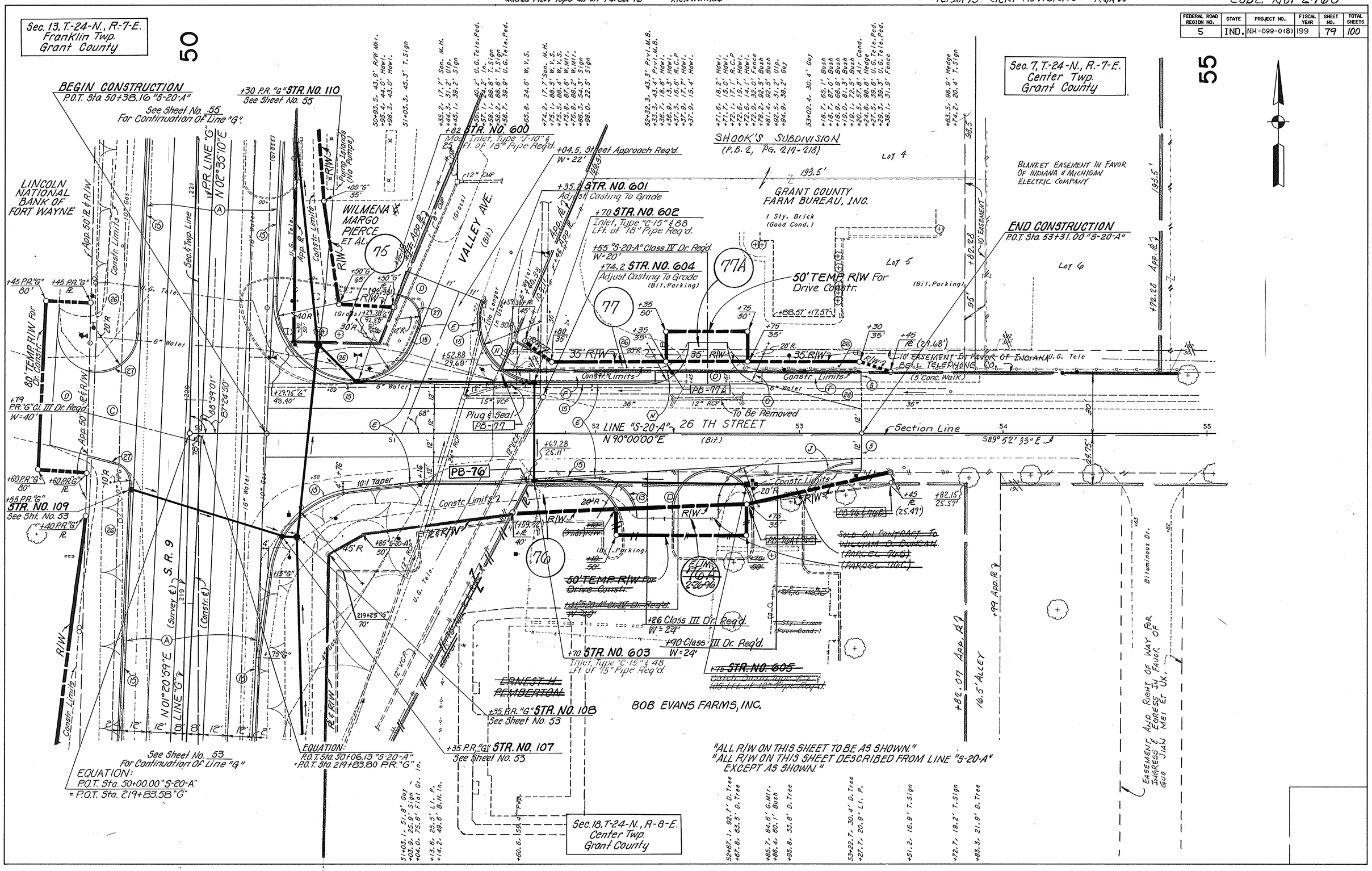
TP122

Rev. 2-26-96 R/s, Name change, Elim. Temp R/W, deleted drive, added 2 Class III Drivas, added New Topo all on Parcal 76 R.C. Willhide

12/30/93 - GEN. REVISIONS - R&AW

CODE NO. 2760

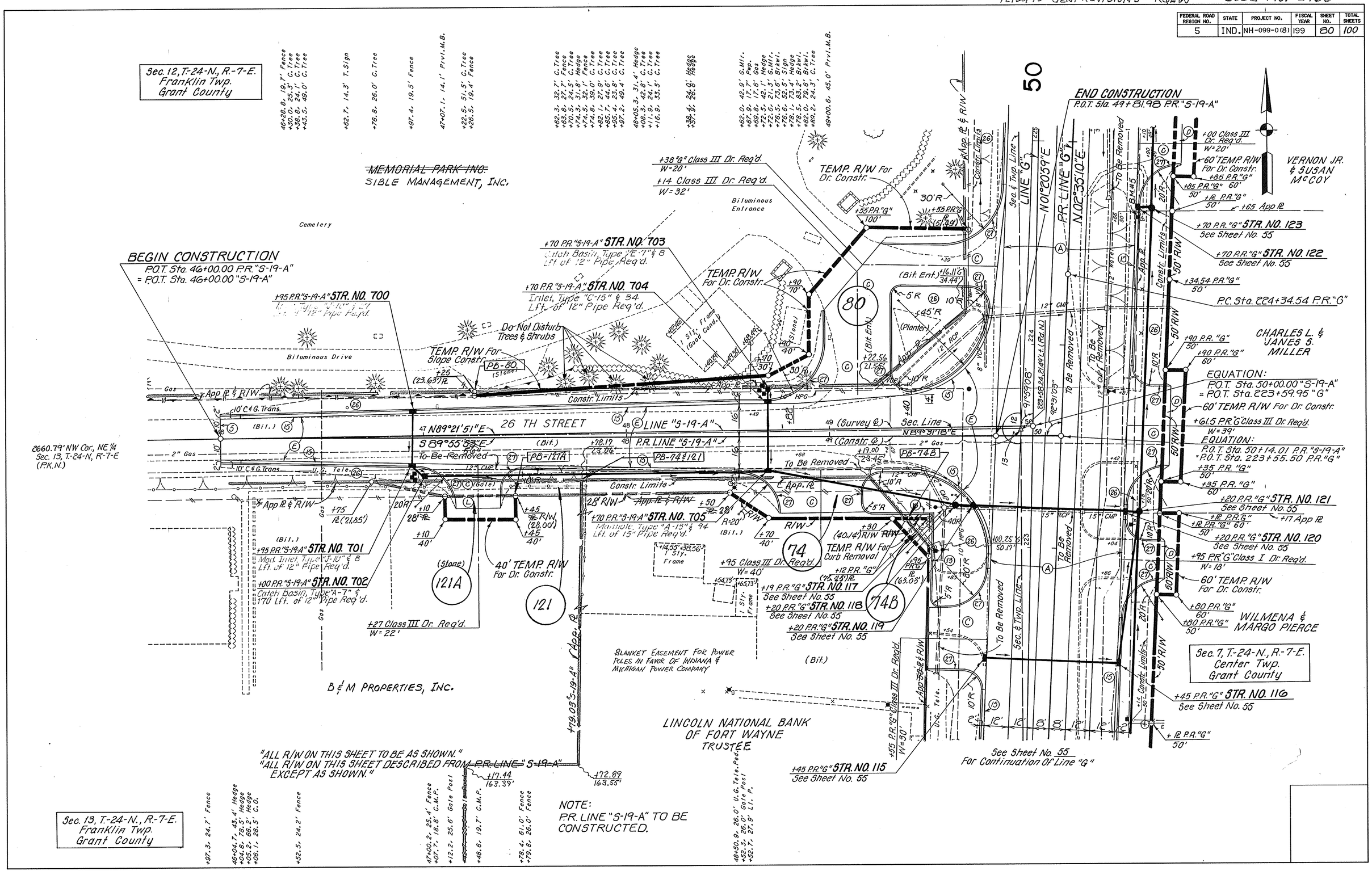
FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	79	100

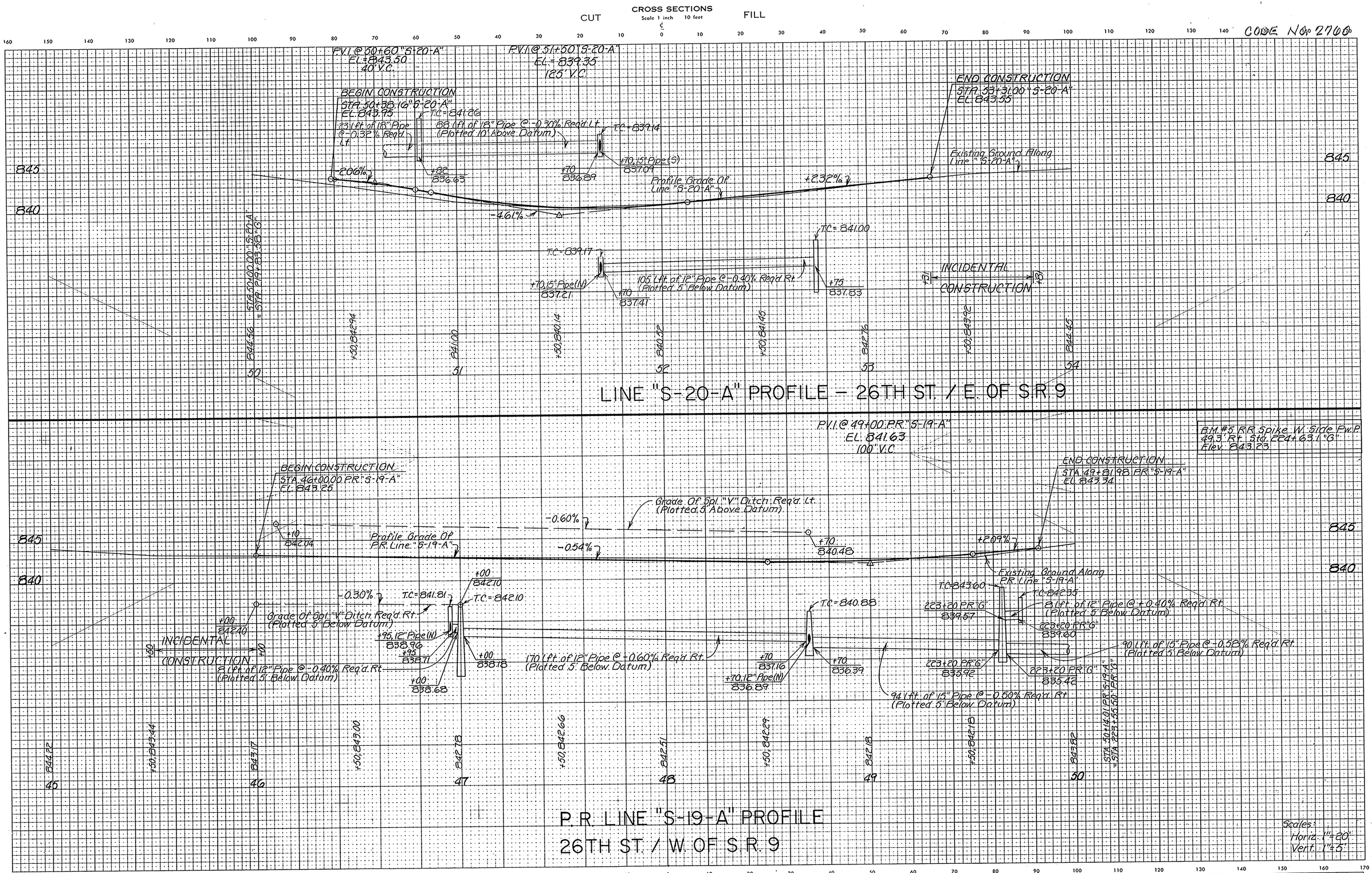


12/30/93 - GEN. REVISIONS - RQAW

CODE No. 2760

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	80	100





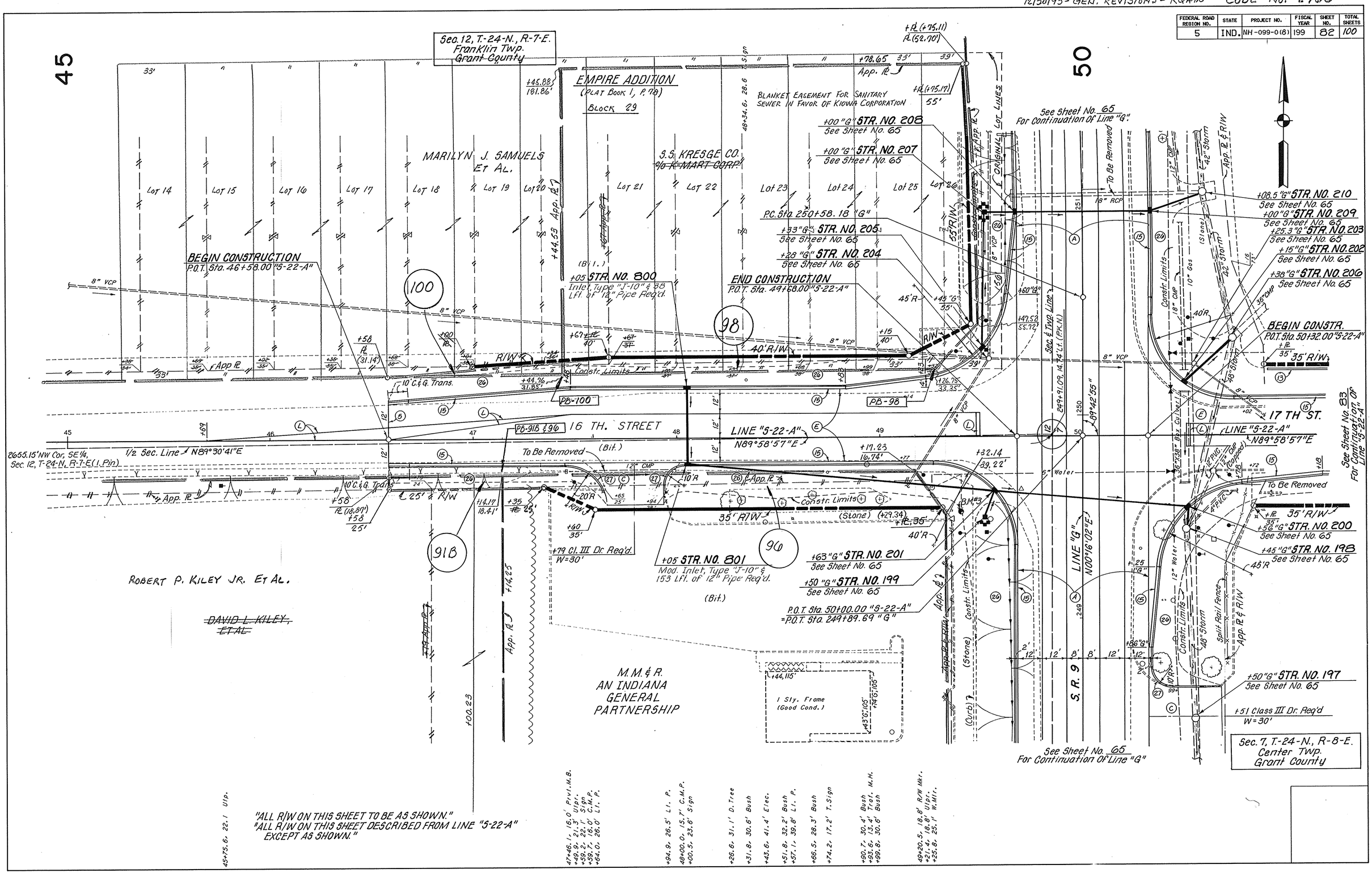
September, 1973

LEVEL BOOK NO.				FILE	
FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	81	100
LINE "S-20-A" & P.R. "S-19-A"					

TP122

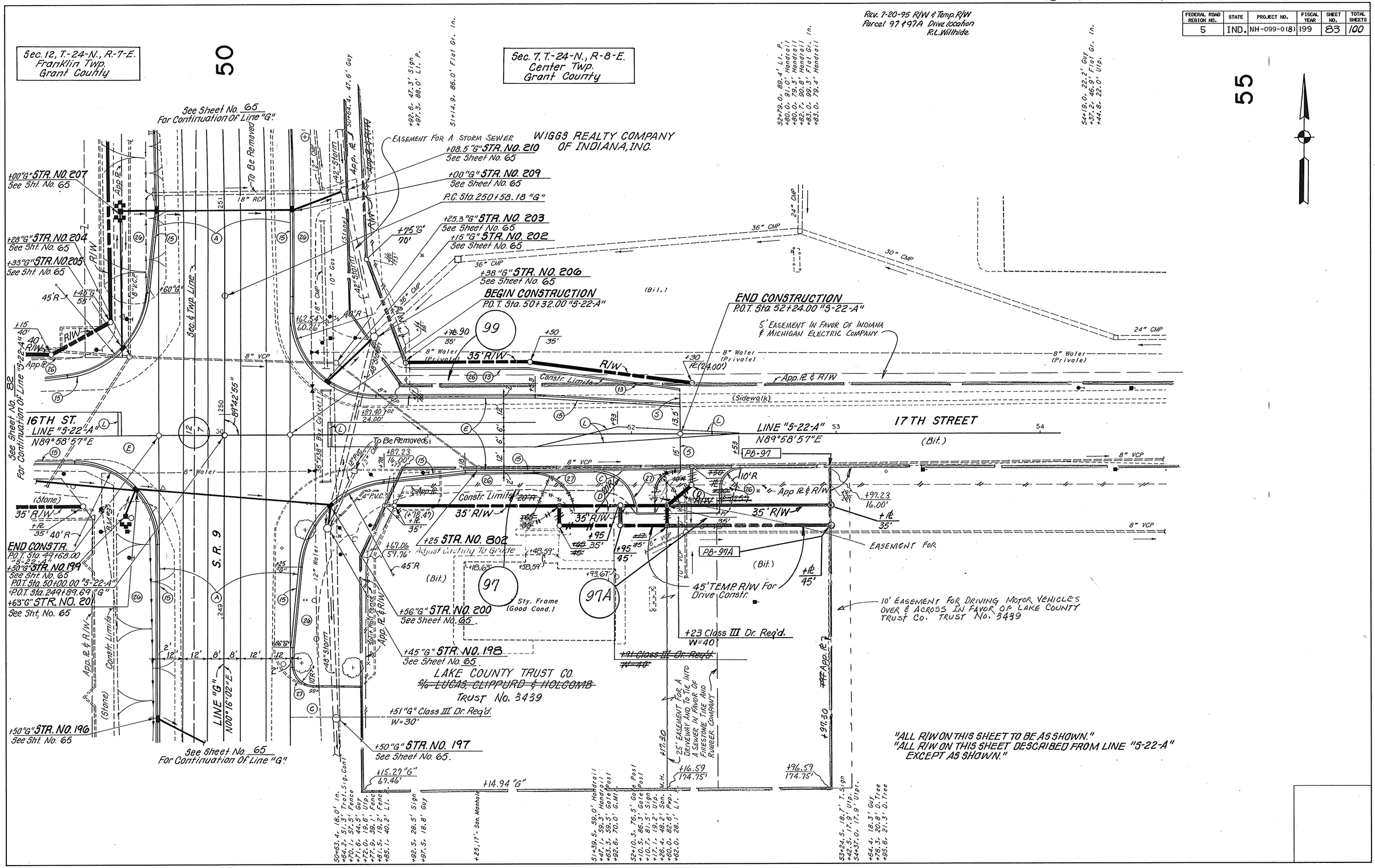
12/30/93 - GEN. REVISIONS - RQAW CODE No. 2700

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(6)	199	82	100



12/30/93-GEN. REVISIONS- RQAW CODE No. 2760

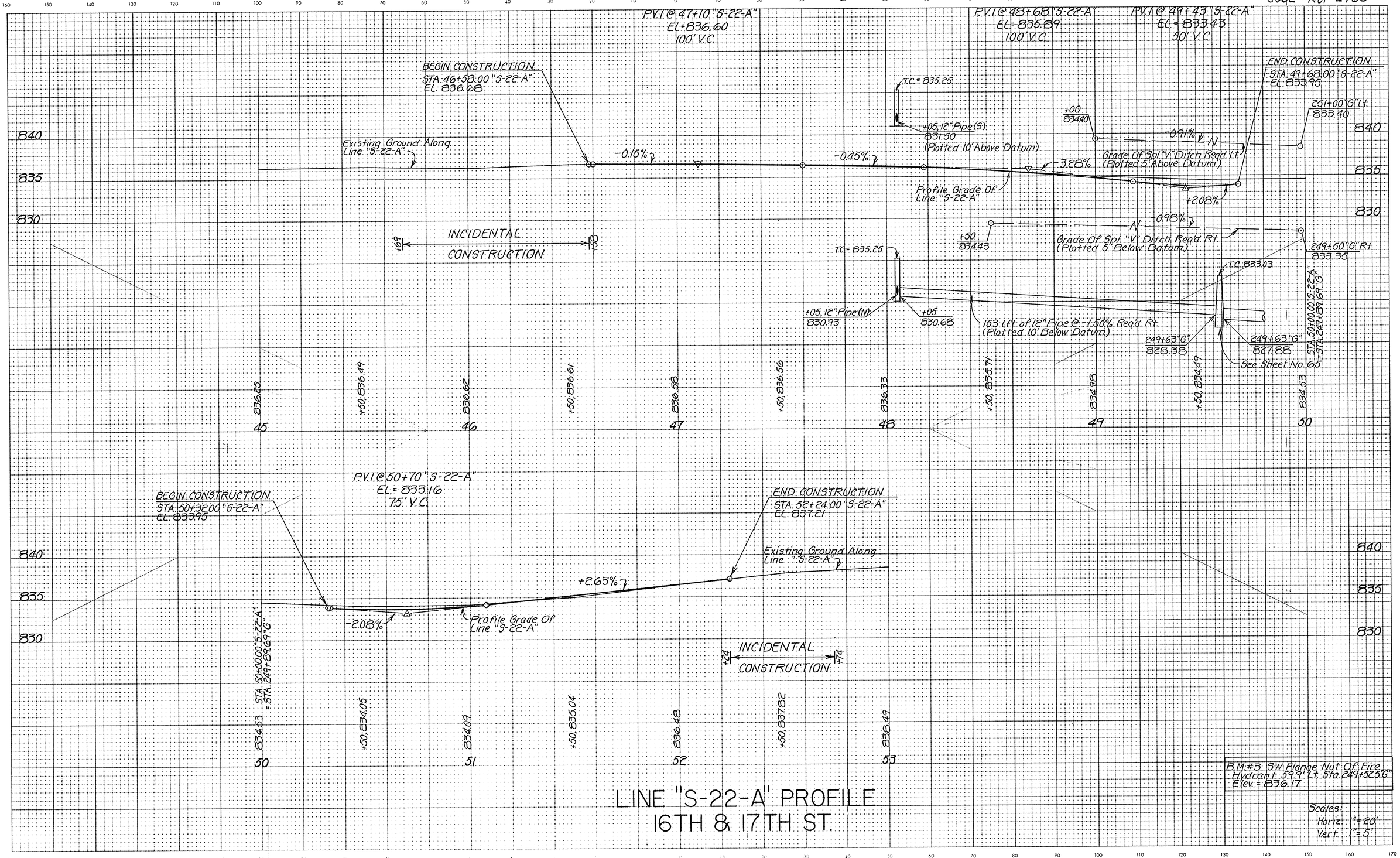
FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	83	100



CROSS SECTIONS
Scale 1 inch 10 feet

CUT FILL

CODE No. 2900



LINE "S-22-A" PROFILE
16TH & 17TH ST.

Scales:
Horiz. 1" = 20'
Vert. 1" = 5'

PLATE 3

September, 1973

LEVEL BOOK NO.				FILE	
FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	84	100
LINE "S-22-A"					

TP122

Monument Type "B" Req'd. @ Sta. 53+43.31 P.R. "S-23-A"

12/30/93 - GEN. REVISIONS - RQAW CODE No. 2760

REV. 4-26-95, ADDED SIGNS. M.E. HALL

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	85	100

Rev. 8-21-95 Added Cl. III Drive @ Sta. 54+23 Lt. Conc. P.R. "S-23-A". R. Willfolds

55

① TOMMY ELKINS
② THE BARCLAY CORPORATION

Sec. 12, T-24-N., R.-7-E.
Franklin Twp.
Grant County

~~THE BARCLAY CORPORATION~~
CLEVELAND WOODARD, JR. ET AL.

+00 "G" STR. NO. 234
See Sheet No. 69

+00 "G" STR. NO. 235
See Sheet No. 69

EFFIE LEE CAMBELL

P.T. Sta. 258+60.89 "G"
+60 "G" Cl. III Dr. Req'd.
W=

EQUATION:
P.O.T. Sta. 260+90.49 "G"
= P.O.T. Sta. 50+00.00 "S-24-A"
= P.O.T. Sta. 51+79.65 P.R. "S-23-A"

+25 "G" STR. NO. 238
See Sheet No. 69.

See Sheet No. 69
For Continuation
Of Line "G"

S.R. 9
(Bit. over Conc.)
(Bit. Shldr.)

LINE "G"
N15°47'10"W

74°57'08"
105°02'52"

48°05'14"

EASEMENT FOR A STORM SEWER IN FAVOR OF THE CITY OF MARION WATER WORKS

To Be Removed

+23 "G" STR. NO. 237
See Sheet No. 69

BEGIN CONSTRUCTION
P.O.T. Sta. 52+13.03 P.R. "S-23-A"

P.C. Sta. 52+64.98 P.R. "S-23-A"

54+23 P.R. "S-23-A" Cl. III Dr. Req'd.
W=40'

60' TEMP. R/W For Dr. Constr.

+92 "G" Cl. III Dr. Req'd.
W=40'

KNAPP LAKE ADDITION, INC.
Lot 25
Lot 24
Lot 23

EMPIRE ADDITION
TEMP. R/W For Grading

CURVE DATA
P.I. Sta. 53+43.31 P.R. "S-23-A"
Δ = 88°47'17" Lt.
D = 71°37'11"
R = 80.00'
T = 78.33'
L = 123.97'
E = 31.96'

See Sheet No. 69
For Continuation
Of Line "G"

+95 "G" STR. NO. 233 "S-23-A"
+42.4 STR. NO. 902
See Sht. No. 69
PB-105
Adjust Casting To Grade

+93 "G" STR. NO. 232
See Sheet No. 69

Lot 1
Lot 2

N32°18'04"E

WESTERN AVE
N07°50'14"E

LINE "S-23-A"

24°27'50"

7°21'49" Lt.

RELOCATED WESTERN AVE.

VACATED 13TH. ST.

LINE P.R. "S-23-A"
N89°15'42"E

EASEMENT FOR UNDERGRD. TELEPHONE LINE IN FAVOR OF INDIANA BELL TELEPHONE CO.

PB-108

PB-108B

PB-107

Sec. & Twp. Line

LINE P.R. "S-23-A"
N00°28'25"E

WESTERN AVE.

P.O.C. Sta. 257+91.59 "G"
= P.O.T. Sta. 50+00.00 "S-23-A"

P.I. Sta. 52+54.13 "S-23-A"
(No Curve Run)

+50.92 "S-23-A"
24.55'

P.I. Sta. 51+27.08 "S-23-A"
(No Curve Run)

"S-23-A"
+56.1 STR. NO. 903
Adjust Casting To Grade

+75 "S-23-A"

+40 STR. NO. 904
Catch Basin Type "E-7" & 7 Lft. of 12" Pipe Req'd.

+40 STR. NO. 905
Inlet, Type "M-10" & 56 Lft. of 12" Pipe Req'd.

P.I. Sta. 53+43.31 P.R. "S-23-A"
= P.O.T. Sta. 53+10.63 "S-23-A"

+90 STR. NO. 900
Inlet, Type "J-10" & 48 Lft. of 12" Pipe Req'd.

P.I. Sta. 53+88.95 P.R. "S-23-A"
= P.O.T. Sta. 53+88.95 "S-23-A"

+21 STR. NO.
Mod. Inlet, Type "C-15" & 90 Lft. of 15" Pipe Req'd.

END CONSTRUCTION
P.O.T. Sta. 55+10.00 P.R. "S-23-A"

14TH STREET

TOMMY L. & BEULAH R. ELKINS

DENNIS G. & CONNIE SUE RHODES

+51.04 "S-23-A"
131.55'

Sec. 7, T-24-N., R.-7-E.
Center Twp.
Grant County

"ALL R/W ON THIS SHEET TO BE AS SHOWN."
"ALL R/W ON THIS SHEET DESCRIBED FROM LINE P.R. "S-23-A" EXCEPT AS SHOWN."

+65.82' 15.5' Sign
+14.49' 4.5' 83.94' Sign
50+65.1, 82.1 Sign
+95.9, 75.3 Bush
+97.3, 59.8 Bush
+97.8, 84.0 Bush
+97.8, 67.2 Sign
51+01.4, 53.5 Bush
+08.0, 48.9 Bush
+12.3, 45.6 Sign
+16.6, 43.5 Bush
+16.8, 52.9 Sign
+23.2, 39.2 Bush
+38.4, 40.8 Bush
+42.9, 46.1 Bush
+46.8, 50.2 Bush
+51.1, 55.0 Bush
+55.0, 60.5 Bush
+59.1, 65.4 Bush
+62.0, 70.8 Bush
+65.1, 77.1 Bush
+66.4, 82.0 Bush
+97.3, 54.1 Guy
+99.8, 44.6 Sign
52+02.9, 22.3 Gate Post
+05.1, 24.3 Gate Post
+07.2, 43.9 Guy
+07.4, 27.7 Guy
+10.5, 43.5 Pwp.
+46.9, 19.1 Telis. M.H.
+52.4, 39.2 Sign
+57.4, 27.3 Sign
+58.1, 20.5 Flat Gr. In.
+61.7, 34.0 Grd. Rail
+66.5, 29.3 Grd. Rail
+69.6, 18.2 Guy
+79.6, 18.3 Tip.
+92.1, 29.0 Lt. P.
53+25.3, 23.7 Bush
+57.2, 20.9 Bush
+57.4, 30.1 Grd. Rail
+62.3, 30.6 Gate Post
+80.7, 17.5 Pwr. M.B.
+81.0, 30.3 Gate Post
+86.9, 17.8 Sign
+93.7, 16.6 Guy
54+10.1, 15.8 Utp.
+11.4, 19.7 Guy
+36.5, 16.9 D. Tree

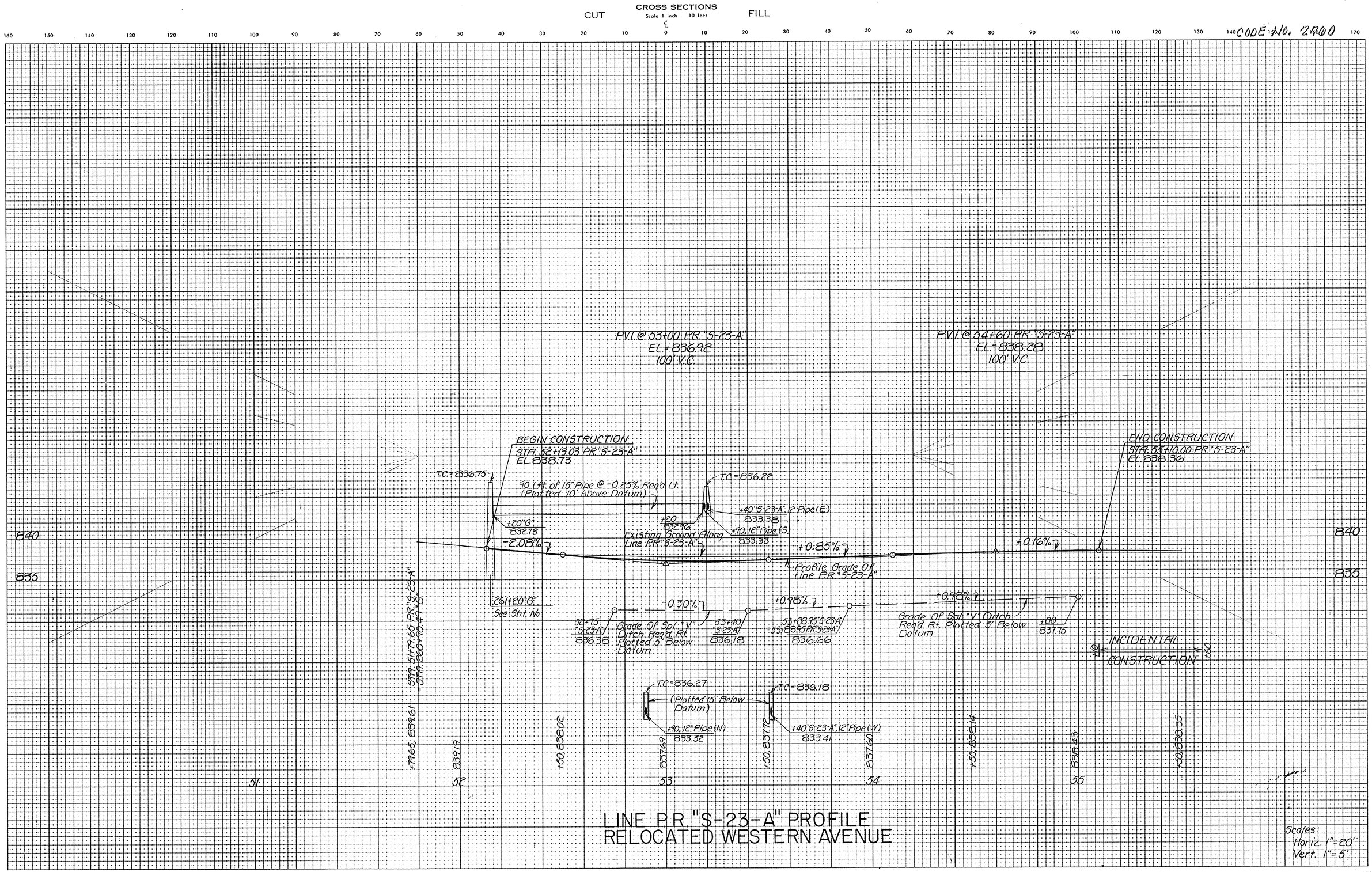


PLATE 3

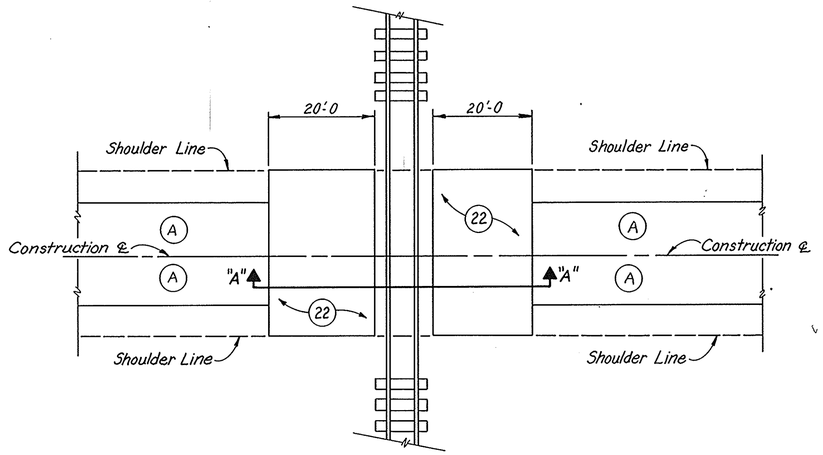
September, 1973

LEVEL BOOK NO.				FILE	
FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	IIH-099-0(8)	199	86	100
LINE "S-23-A"					

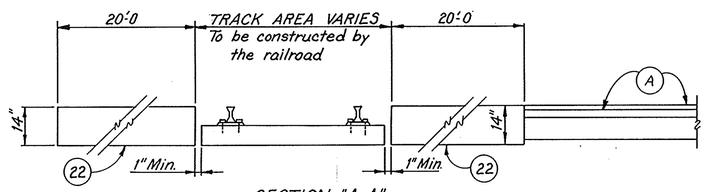
TP122

CODE NO. 2760

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	87	100



PLAN VIEW
Not to Scale



SECTION "A-A"
Not to Scale

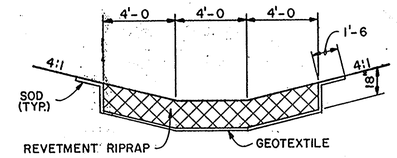
LEGEND

(22) BITUMINOUS HEADER *

* Same As Mainline Pavement (A)

(A) 110#/Sys. Bituminous Surface 11, "HV" on
220#/Sys. Bituminous Binder #8 or #9, "HV" on
880#/Sys. Bituminous Base No. 5C, "HV" (2 Lifts) or
440#/Sys. Bituminous Base 5D "HV"

BITUMINOUS HEADER DETAIL FOR RAILROAD GRADE CROSSING
Not to Scale



TYPE "G"
REVETMENT RIPRAP DITCH DETAIL
NOT TO SCALE

DETAILS

CODE No. 2760

FEDERAL ROAD REGION NO	STATE	PROJECT NO	FISCAL YEAR	SHEET NO	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	88	100

MONUMENT TABLE

STATION	TYPE A	TYPE B	TYPE C	TYPE D	SECTION CORNERS
P.I. 133+40.82 "G"		✓			
P.I. 134+99.91 "G"		✓			
P.I. 141+99.97 "G"		✓			
P.I. 146+49.99 "G"		✓			
P.I. 165+00.00 "G"		✓			
166+27.46 "G"					✓
P.I. 197+47.77 "G"		✓			
P.I. 210+96.70 "G"		✓			
P.I. 217+00.00 P.R. "G"		✓			
223+58.24 P.R. "G"					✓
P.I. 225+50.50 P.R. "G"		✓			
P.I. 236+50.48 P.R. "G"		✓			
P.I. 242+50.66 P.R. "G"		✓			
249+91.09 "G"					✓
P.I. 254+62.18 "G"		✓			
P.I. 47+12.50 P.R. "5-21-A"		✓			
P.I. 53+43.31 P.R. "5-23-A"		✓			

MAILBOX APPROACH TABLE

STATION	LEFT	RIGHT	SINGLE MAILBOX ASSEMBLY	DOUBLE MAILBOX ASSEMBLY

R/W MARKER TABLE

STATION	LEFT	RIGHT	NO. REQD. EACH

R/W MARKER TABLE (Continued)

STATION	LEFT	RIGHT	NO. REQD. EACH

MISCELLANEOUS TABLES

DETAILS

1976

07

CODE NO. 2700

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	89	100

SUMMARY OF QUANTITIES AND APPROACH TABLE

LOCATION (STATION)	DESCRIPTION (APPROACH TYPE OR CLASS)	WIDTH "W" FEET	LENGTH "L" FEET	DISTANCE BEYOND R/W LINE FEET	RAD11 "R" FEET	GRADE (LESS THAN 10% NOT SHOWN) 1 %	GRADE 2 %	EXCAVATION CYS. CUT	EXCAVATION CYS. FILL	BITUM. MIXT. FOR APPROACHES SYS.	BITUMINOUS MATERIAL FOR ROADS LBS. PER SYD. SURFACE SYS.	BASE SYS.	BASE SYS.	BINDER SYS.	BINDER SYS.	BITUMINOUS MIXTURE FOR CROSSOVERS LBS. PER SYD. SYS.	SYS.	SYS.	BITUMINOUS BASE #53B TONS		BITUMINOUS MATERIAL FOR: SEAL COAT TONS	PRIME COAT TONS	TACK COAT TONS	TYPE "P" COMPACTED AGGREGATE FOR BASE NO. 53 SYS.	SYS.	SYS.	SYS.	TYPE "P" COMPACTED AGGREGATE FOR SURFACE NO. 73 SYS.	SYS.	CALCIUM CHLORIDE TONS	COVER AGGREGATE TONS	REINF. CEMENT CONC. PAVEMENT SYS.	REINF. CEMENT CONC. PAVEMENT SYS.	BITUMINOUS STABILIZED SUBBASE SYS.	SUBBASE CYS.			SURFACE BEYOND R/W LINE TYPE "P" COMP. AGGR. BASE	BITUM.	CONCRETE
S.R.9 - LINE "G"																																								
Mainline																																								
121+50.00 to 245+20.25																																								
246+01.75 to 268+65.00																																								
122+23.5 "G", Rt.	Street Approach	40	36		30-30																																			
129+94.0 "G", Lt.	Class IV Drive	40	27	4	20-20					✓																												✓		
130+64.0 "G", Lt.	Class IV Drive	40	25	2	20-20					✓																												✓		
132+33.0 "G", Rt.	Class IV Drive	40	26		20-20					✓																														
133+33.0 "G", Rt.	Class IV Drive	40	28		20-20					✓																														
134+33.0 "G", Rt.	Class IV Drive	28	26		20-20					✓																														
135+46.0 "G", Rt.	Class IV Drive	30	26		20-20					✓																														
136+36.5 "G", Rt.	Class IV Drive	24	21		20-20					✓																														
137+70.0 "G", Lt.	Class V Drive	24	23	10	15-25																																			
139+06.0 "G", Rt.	Class IV Drive	24	26		20-20					✓																														
143+57.0 "G", Lt.	Class IV Drive	20	19	6	20-20					✓																												✓		
144+74.0 "G", Rt.	Class IV Drive	40	26		20-20					✓																														
44TH STREET																																								
146+45.07 "G"																																								
=50+00.0 "S-2-A", Rt.	Street Approach	20	30		30-30																																			
147+60.0 "G", Rt.	Class IV Drive	30	26		20-20					✓																														
148+80.0 "G", Rt.	Class IV Drive	20	21		20-20					✓																														
150+50.0 "G", Rt.	Class IV Drive	40	21		20-20					✓																														
151+55.0 "G", Rt.	Class II Drive	12	31	3	25-15					✓																												✓		
42ND STREET																																								
153+05.85 "G"																																								
=50+00.00 "S-3-A", Rt.	Street Approach	18	100		30-30																																			
41ST STREET																																								
156+37.57 "G"																																								
=50+00.00 "S-4-A", Rt.	Street Approach	17	100		30-30																																			
157+43.0 "G", Rt.	Class IV Drive	20	23		20-20					✓																														
40TH STREET																																								
159+74.18 "G"																																								
=50+00.00 "S-5-A", Rt	Street Approach	21	100		30-30																																			
161+02.0 "G", Rt.	Class IV Drive	24	31	3	20-20					✓																												✓		
161+71.0 "G", Rt.	Class IV Drive	17	29	1	20-20					✓																												✓		
39TH STREET																																								
162+97.86 "G"																																								
=50+00.00 "S-6-A", Rt	Street Approach	30	100		30-30																																			
164+23.0 "G", Rt.	Class IV Drive	30	21		20-20					✓																														
165+15.0 "G", Rt.	Class IV Drive	30	21		20-20					✓																														
166+66.0 "G", Lt.	Class II Drive	15	22	2	15-25					✓																												✓		
167+72.0 "G", Rt.	Class IV Drive	40	21		20-20					✓																														
168+66.0 "G", Rt	Class IV Drive	40	21		20-20					✓																														
168+69.0 "G", Lt	Class IV Drive	20	13		20-20					✓																														
169+30.0 "G", Rt.	Class IV Drive	35	21		20-20					✓																														
170+05.0 "G", Rt.	Class IV Drive	29	21		20-20					✓																														
SUB-TOTAL																																								

MAY 1974

TP106

CODE NO. 2760

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	90	100

SUMMARY OF QUANTITIES AND APPROACH TABLE

LOCATION (STATION)	DESCRIPTION (APPROACH TYPE OR CLASS)	WIDTH "W" FEET	LENGTH "L" FEET	DISTANCE BEYOND R/W LINE FEET	RADII "R" FEET	GRADE (LESS THAN 10% NOT SHOWN) 1 %	GRADE 2 %	EXCAVATION CUT CYS.	EXCAVATION FILL CYS.	BITUM. MIXT. FOR APPROACHES SYS.	BITUMINOUS MATERIAL FOR ROADS SURFACE LBS. PER SYD. SYS.	BITUMINOUS MATERIAL FOR ROADS BASE LBS. PER SYD. SYS.	BITUMINOUS MATERIAL FOR ROADS BASE LBS. PER SYD. SYS.	BITUMINOUS MATERIAL FOR ROADS BINDER LBS. PER SYD. SYS.	BITUMINOUS MATERIAL FOR ROADS BINDER LBS. PER SYD. SYS.	BITUMINOUS MIXTURE FOR CROSSOVERS LBS. PER SYD. SYS.	BITUMINOUS MIXTURE FOR CROSSOVERS LBS. PER SYD. SYS.	BITUMINOUS MIXTURE FOR CROSSOVERS LBS. PER SYD. SYS.	BITUMINOUS BASE #53B TONS		BITUMINOUS MATERIAL FOR: SEAL COAT TONS	BITUMINOUS MATERIAL FOR: PRIME COAT TONS	BITUMINOUS MATERIAL FOR: TACK COAT TONS	TYPE "P" COMPACTED AGGREGATE FOR BASE NO. 53 SYS.	TYPE "P" COMPACTED AGGREGATE FOR BASE NO. 53 SYS.	TYPE "P" COMPACTED AGGREGATE FOR BASE NO. 53 SYS.	TYPE "P" COMPACTED AGGREGATE FOR BASE NO. 53 SYS.	TYPE "P" COMPACTED AGGREGATE FOR SURFACE NO. 73 SYS.	TYPE "P" COMPACTED AGGREGATE FOR SURFACE NO. 73 SYS.	CALCIUM CHLORIDE TONS	COVER AGGREGATE TONS	REINF. CEMENT CONC. PAVEMENT SYS.	REINF. CEMENT CONC. PAVEMENT SYS.	BITUMINOUS STABILIZED SUBBASE SYS.	SUBBASE CYS.			SURFACE BEYOND R/W LINE TYPE "P" COMP. AGG. BASE	SURFACE BEYOND R/W LINE BITUM.	SURFACE BEYOND R/W LINE CONCRETE	
38TH ST. (East)																																								
170+72.37 "G", LT																																								
=50+00.00 "S-8-A"	Street Approach	22	100.66		30-30																																			
171+03.0 "G", Rt.	Class IV Drive	22	29	6	20-20					✓																														
171+81.0 "G", Rt.	Class IV Drive	20	25	2	20-20					✓																														
172+96.0 "G", Rt.	Class IV Drive	40	26	3	20-20					✓																														
173+85.0 "G", Lt.	Class IV Drive	30	16		20-20					✓																														
173+97 "G", 82' Lt.	Class IV Drive	20	20		20-10					✓																														
174+55.0 "G", Rt.	Class IV Drive	40	21		20-20					✓																														
175+47 "G", 90' Lt.	Class IV Drive	20	20		20-10					✓																														
175+63.0 "G", Lt.	Class IV Drive	28	16		20-20					✓																														
176+25.0 "G", Rt.	Class IV Drive	40	21		20-20					✓																														
37TH STREET																																								
177+41.25 "G"																																								
=50+00.00 "S-9-A", Rt.	Street Approach	23	100		30-30																																			
36TH STREET																																								
180+58.45 "G"																																								
=50+00.00 "S-10-A", Rt.	Street Approach	20	93		30-30																																			
182+47.0 "G", Rt.	Class IV Drive	34	21		20-20					✓																														
182+86.5 "G", Lt.	Class IV Drive	35	21		20-20					✓																														
184+07.5 "G", Lt.	Class IV Drive	37	21		20-20					✓																														
35TH STREET (E)																																								
184+78.51 "G"																																								
=50+00.00 "S-11-A", Rt.	Street Approach	20	100		30-30																																			
185+40.0 "G", Lt.	Class IV Drive	30	26		20-20					✓																														
35TH STREET (W)																																								
186+21.42 "G"																																								
=50+00.00 "S-12-A", Lt.	Street Approach	35	30		30-30					✓																														
187+23.5 "G", Rt.	Class IV Drive	27	21		20-20					✓																														
187+77.5 "G", Rt.	Class IV Drive	34	21		20-20					✓																														
188+23.0 "G", Rt.	Class IV Drive	30	21		20-20					✓																														
189+42.0 "G", Lt.	Class IV Drive	35	26		20-20					✓																														
34TH STREET																																								
189+47.69 "G"																																								
=50+00.00 "S-13-A", Rt.	Street Approach	21	100		30-30																																			
193+19.5 "G", Lt.	Class IV Drive	35	26		20-20					✓																														
33RD STREET																																								
193+22.47 "G"																																								
=50+00.00 "S-14-A", Rt.	Street Approach	20	99.99		30-30																																			
ONTARIO STREET																																								
196+58.26 "G"																																								
=50+00.00 "S-15-A", Rt.	Street Approach	17	99.99		30-30																																			
199+74.5 "G", Lt.	Class IV Drive	23	26		20-2.5					✓																														
32ND STREET																																								
199+88.47 "G"																																								
=50+00.00 "S-16-A", Rt.	Street Approach	26	100		30-30																																			
200+03.0 "G", Lt.	Class IV Drive	23	26		2.5-20					✓																														
200+65.0 "G", Rt.	Class IV Drive	30	16		20-20					✓																														
201+29.0 "G", Rt.	Class IV Drive	40	16		20-20					✓																														
202+09.0 "G", Rt.	Class IV Drive	40	16		20-20					✓																														
31ST STREET																																								
203+11.06 "G"																																								
=50+00.00 "S-17-A", Rt.	Street Approach	22	100		30-30																																			
SUB-TOTAL																																								

MAY 1974

TP106

CODE NO. 2760

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	91	100

SUMMARY OF QUANTITIES AND APPROACH TABLE

LOCATION (STATION)	DESCRIPTION (APPROACH TYPE OR CLASS)	WIDTH "W" FEET	LENGTH "L" FEET	DISTANCE BEYOND R/W LINE FEET	RADII "R" FEET	GRADE (LESS THAN 10% NOT SHOWN) 1 %	GRADE 2 %	EXCAVATION CUT CYS.	EXCAVATION FILL CYS.	BITUM. MIXT. FOR APPROACHES SYS.	BITUMINOUS MATERIAL FOR ROADS: SURFACE LBS. PER SYD. SYS.	BITUMINOUS MATERIAL FOR ROADS: BASE LBS. PER SYD. SYS.	BITUMINOUS MATERIAL FOR ROADS: BASE LBS. PER SYD. SYS.	BITUMINOUS MATERIAL FOR ROADS: BINDER LBS. PER SYD. SYS.	BITUMINOUS MATERIAL FOR ROADS: BINDER LBS. PER SYD. SYS.	BITUMINOUS MIXTURE FOR CROSSOVERS LBS. PER SYD. SYS.	BITUMINOUS MIXTURE FOR CROSSOVERS LBS. PER SYD. SYS.	BITUMINOUS MIXTURE FOR CROSSOVERS LBS. PER SYD. SYS.	BITUMINOUS BASE #53B TONS	6" CEMENT CONC. PVMT.	BITUMINOUS MATERIAL FOR: SEAL COAT TONS	BITUMINOUS MATERIAL FOR: PRIME COAT TONS	BITUMINOUS MATERIAL FOR: TACK COAT TONS	TYPE "P" COMPACTED AGGREGATE FOR BASE NO. 53 SYS.	TYPE "P" COMPACTED AGGREGATE FOR BASE NO. 53 SYS.	TYPE "P" COMPACTED AGGREGATE FOR BASE NO. 53 SYS.	TYPE "P" COMPACTED AGGREGATE FOR BASE NO. 53 SYS.	TYPE "P" COMPACTED AGGREGATE FOR SURFACE NO. 73 SYS.	TYPE "P" COMPACTED AGGREGATE FOR SURFACE NO. 73 SYS.	CALCIUM CHLORIDE TONS	COVER AGGREGATE TONS	REINF. CEMENT CONC. PAVEMENT SYS.	REINF. CEMENT CONC. PAVEMENT SYS.	BITUMINOUS STABILIZED SUBBASE SYS.	SUBBASE CYS.			SURFACE BEYOND R/W LINE: TYPE "P" COMP. AGG. BASE	SURFACE BEYOND R/W LINE: BITUM.	SURFACE BEYOND R/W LINE: CONCRETE
205+14.0 "G", Rt.	Class IV Drive	40	21		20-20					✓																													
30TH STREET																																							
206+34.12 "G"																																							
50+00.00 "S-18-A", Rt.	Street Approach	32	98		45-45																																		
208+06.0 "G", Lt.	Class IV Drive	40	26		20-20					✓																													
208+41.0 "G", Rt.	Class IV Drive	40	21		20-20					✓																													
209+48.0 "G", Lt	Class IV Drive	40	26		20-20					✓																													
210+60.0 "G", Rt.	Class IV Drive	35	21		20-20					✓																													
210+75.0 "G", Lt.	Class IV Drive	26	26		20-20					✓																													
211+17.0 "G", Rt.	Class IV Drive	30	21		20-20					✓																													
212+53.5 "G", Lt.	Class IV Drive	25	21		20-20					✓																													
213+99.5 "G", Rt.	Class III Drive	21	21.5	3.5	20-10															✓																			
214+23.5 "G", Lt.	Class III Drive	33	29	11	10-20															✓																			
215+43.0 "G" Rt	Class III Drive	40	34	11	20-10															✓																			
219+79.0 "G", Lt.	Class III Drive	40	21.5		10-20															✓																			
221+71.0 "G", Rt.	Class III Drive	40	25	7	20-10															✓																			
222+55.0 "G", Lt.	Class III Drive	30	29.5		10-20															✓																			
222+95.0 "G", Rt.	Class I Drive	18	21.5	3.5	20-10															✓																			
223+61.5 "G", Rt.	Class III Drive	39	21.5	3.5	20-10															✓																			
224+38.0 "G", Lt	Class III Drive	20	58.5	43.5	10-30															✓																			
225+00.0 "G", Rt	Class III Drive	20	21.5	3.5	20-10															✓																			
226+05.0 "G", Rt.	Class III Drive	22	21.5	3.5	20-10															✓																			
227+22.0 "G", Rt.	Class III Drive	22	21.5	3.5	20-10															✓																			
230+75.0 "G", Rt.	Class III Drive	30	21.5		20-10															✓																			
233+60.0 "G", Rt.	Class I Drive	10	21.5	3.5	20-10															✓																			
235+79.0 "G", Rt.	Class III Drive	40	24	1	20-6															✓																			
237+42.0 "G", Rt.	Class III Drive	40	21.5		20-10															✓																			
237+86.5 "G", Lt.	Class III Drive	29	21.5		10-20															✓																			
238+22.0 "G", Rt.	Class III Drive	40	21.5		20-10															✓																			
239+97.0 "G", Rt.	Class III Drive	30	30.5		20-10															✓																			
240+37.0 "G", Lt.	Class III Drive	22	26		10-20															✓																			
241+16.0 "G", Lt	Class III Drive	26	26		10-20															✓																			
242+08.0 "G", Lt.	Class III Drive	24	16		10-10															✓																			
242+61.0 "G", Rt.	Class III Drive	30	36		20-10															✓																			
242+91.0 "G", Lt.	Class III Drive	26	18		10-20															✓																			
BOOTS CREEK BRIDGE																																							
247+86.0 "G", Rt.	Class III Drive	40	36		20-10															✓																			
248+51.0 "G", Rt.	Class III Drive	30	36		20-10															✓																			
251+69.0 "G", Rt.	Class III Drive	16	32		20-2.5															✓																			
251+94.0 "G", Rt.	Class III Drive	24	30.5		2.5-10															✓																			
SUB-TOTAL																																							

MAY 1974

TP106

CODE NO. 27160

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	92	100

SUMMARY OF QUANTITIES AND APPROACH TABLE

LOCATION (STATION)	DESCRIPTION (APPROACH TYPE OR CLASS)	WIDTH "W" FEET	LENGTH "L" FEET	DISTANCE BEYOND R/W LINE FEET	RADII "R" FEET	GRADE (LESS THAN 10% NOT SHOWN) 1 %	GRADE 2 %	EXCAVATION CYS. CUT	EXCAVATION CYS. FILL	BITUM. MIXT. FOR APPROACHES SYS.	BITUMINOUS MATERIAL FOR ROADS LBS. PER SYD. SURFACE SYS.	BASE SYS.	BASE SYS.	BINDER SYS.	BINDER SYS.	BITUMINOUS MIXTURE FOR CROSSOVERS LBS. PER SYD. SYS.	SYS.	SYS.	BITUMINOUS BASE #53B TONS	6" CEMENT CONC. PVMT.	BITUMINOUS MATERIAL FOR: SEAL COAT TONS	PRIME COAT TONS	TACK COAT TONS	TYPE "P" COMPACTED AGGREGATE FOR BASE NO. 53 SYS.	SYS.	SYS.	SYS.	TYPE "P" COMPACTED AGGREGATE FOR SURFACE NO. 73 SYS.	SYS.	CALCIUM CHLORIDE TONS	COVER AGGREGATE TONS	REINF. CEMENT CONC. PAVEMENT SYS.	REINF. CEMENT CONC. PAVEMENT SYS.	BITUMINOUS STABILIZED SUBBASE SYS.	SUBBASE CYS.			SURFACE BEYOND R/W LINE TYPE "P" COMP. AGG. BASE	BITUM.	CONCRETE	
252+85.0 "G", Lt.	Class III Drive	24	18		10-2															✓																						
252+98.0 "G", Rt.	Class III Drive	40	27		20-10															✓																						
253+12.0 "G", Lt.	Class III Drive	23	19.5		2-20															✓																						
254+43.0 "G", Rt.	Class III Drive	40	26		10-10															✓																						
255+32.0 "G", Rt.	Class III Drive	35	26		20-10															✓																						
255+65.0 "G", Lt.	Class III Drive	30	18		10-10															✓																						
256+09.0 "G", Rt.	Class III Drive	35	21		20-10															✓																						
256+43.0 "G", Lt.	Class III Drive	38	18		10-20															✓																						
257+67.0 "G", Lt.	Class III Drive	40	15		10-10															✓																						
258+60.0 "G", Lt.	Class III Drive	40	21.5		10-20															✓																						
260+22.0 "G", Lt.	Class III Drive	20	26.5	3.5	10-20															✓																						
261+92.0 "G", Rt.	Class III Drive	40	21.5	3.5	20-10															✓																						
263+15.5 "G", Lt.	Alley Appr.	12	33		15-10																																					
263+51.0 "G", Rt.	Class III Drive	30	21.5		20-10															✓																						
264+29.5 "G", Lt.	Class III Drive	29	21.5		10-20															✓																						
12TH STREET																																										
265+32.44 "G" 50100.00 "S-26-A", Rt.	St. Approach	24	45		30-30																																					
267+70.0 "G", Lt.	Class III Drive	40	21.5		10-20															✓																						
268+34.0 "G", Lt.	Partial Reconstruction				10																																					
SUB-TOTAL																																										
MAINLINE TOTAL																																										
S.R. 37 LINE "S-1-A" 45+50.00 49+32.79																																										
SR. 37 LINE "S-1-A" 50+67.22 56+00.00																																										
53+73.0 "S-1-A", Rt.	Class IV Drive	40	56		30-20					✓																																
LINE "S-3-A" 50+76 "S-3-A", Lt.	Class II Drive	13	19		15-25					✓																																
38TH ST & S.R. 15 LINE "S-7-A" 50+32.00 53+69.00																																										
51+18.00 "S-7-A", Rt.	Class IV Drive	30	15		20-20					✓																																
51+32.00 "S-7-A", Lt.	Class IV Drive	28	16		20-20																																					
51+69.00 "S-7-A", Lt.	Spcl Cl. II Drive	12	15	10	15-20					✓																																
HARRISON STREET 52+72.00 "S-7-A", Rt.	Street Approach	20	32		30-30																																					
53+23.00 "S-7-A", Lt.	Street Approach	30	37		30-30																																					
LINE "S-10-A" ~~50+85.0 "S-10-A", Rt.~~	~~Class II Drive~~	~~12~~	~~20~~	~~12~~	~~25-15~~					✓																																
SUB-TOTAL																																										

CODE NO. 2760

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	93	100

SUMMARY OF QUANTITIES AND APPROACH TABLE

LOCATION (STATION)	DESCRIPTION (APPROACH TYPE OR CLASS)	WIDTH "W" FEET	LENGTH "L" FEET	DISTANCE BEYOND R/W LINE FEET	RADII "R" FEET	GRADE (LESS THAN 10% NOT SHOWN) 1 %	GRADE 2 %	EXCAVATION CYS. CUT	EXCAVATION CYS. FILL	BITUM. MIXT. FOR APPROACHES SYS.	BITUMINOUS MATERIAL FOR ROADS LBS. PER SYD. SURFACE SYS.	BASE SYS.	BASE SYS.	BINDER SYS.	BINDER SYS.	BITUMINOUS MIXTURE FOR CROSSOVERS LBS. PER SYD. SYS.	SYS.	SYS.	BITUMINOUS BASE #53B TONS	6" CEMENT CONC. PVM'T.	BITUMINOUS MATERIAL FOR: SEAL COAT TONS	PRIME COAT TONS	TACK COAT TONS	TYPE "P" COMPACTED AGGREGATE FOR BASE NO. 53 SYS.	SYS.	SYS.	SYS.	TYPE "P" COMPACTED AGGREGATE FOR SURFACE NO. 73 SYS.	SYS.	CALCIUM CHLORIDE TONS	COVER AGGREGATE TONS	REINF. CEMENT CONC. PAVEMENT SYS.	REINF. CEMENT CONC. PAVEMENT SYS.	BITUMINOUS STABILIZED SUBBASE SYS.	SUBBASE CYS.			SURFACE BEYOND R/W LINE TYPE "P" COMP. AGG. BASE	BITUM.	CONCRETE	
LINE "S-13-A"																																									
51+00 "S-13-A", Lt	Class III Drive	20	16	6.5	20-20					✓																															
LINE "S-16-A"																																									
51+13 "S-16-A" Rt	Mod. Cl. II Drive	10	22	7	25-15					✓																															
VALLEY ROAD																																									
LINE P.R. "S-21-A"																																									
45+57.25 To																																									
47+99.24																																									
46+17.0 PR "S-21-A", Lt	Class III Drive	30	19.5		10-20															✓																					
47+17.0 PR "S-21-A", Lt	Class III Drive	24	67	30	10-20															✓																					
26TH STREET (E)																																									
LINE "S-20-A"																																									
50+32.00 To																																									
53+31.00																																									
VALLEY ROAD																																									
51+04.5 "S-20-A", LT	Street Approach	22	49		40-30																																				
52+41.00 "S-20-A", Rt	Class IV Drive	40	19	5	20-20					✓																															
52+55.00 "S-20-A", Lt	Class IV Drive	20	20	10	20-20					✓																															
30TH STREET																																									
51+02 "S-18-A", Lt	Class IV Drive	30	19.5	8.5	20-20					✓																														✓	
26TH STREET (W)																																									
LINE P.R. "S-19-A"																																									
46+00.00 To																																									
49+81.98																																									
47+27.00 "S-19-A", Rt	Class IV Drive	22	21.5	5	20-10															✓																					
48+95.00 "S-19-A", Rt	Class III Drive	40	21.5	10	20-10															✓																					
49+14.00 "S-19-A", Lt	Class III Drive	32	44.5	39	30-10															✓																					
16TH STREET																																									
LINE "S-22-A"																																									
46+58.00 To																																									
49+66.00																																									
47+79.00 "S-22-A", Rt	Class III Drive	30	21.5		20-10															✓																					
17TH STREET																																									
LINE "S-22-A"																																									
50+32.00 To																																									
52+24.00																																									
51+91.00 "S-22-A", Rt	Class III Drive	40	21.5	4	20-10															✓																					
13 STREET																																									
LINE "S-24-A"																																									
48+62.00 To																																									
49+66.62																																									
48+89.00 "S-24-A"	Class III Drive	29	22.5		10-18															✓																					
48+92.00 "S-24-A"	Class III Drive	20	22.5		20-10															✓																					
WESTERN AVENUE																																									
PR "S-23-A"																																									
52+13.03 To																																									
55+10.00																																									
SUB-TOTAL																																									
OVERALL TOTAL																																									

MAY 1974

TP106

CODE NO. 2760

STRUCTURE DATA

* IF CONTRACTOR ELECTS TO USE METAL PIPE THICKNESS AS SHOWN BELOW ARE TO BE USED.

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	94	100

STRUCTURE NUMBER	LOCATION	LEFT	RIGHT	CROSS	SIZE INCHES	GROUP	DESCRIPTION SEE ST'D. SHEET "MP" FOR ACCEPTABLE TYPE OF PIPE WITHIN EACH GROUP.	LENGTH	SKEW	COVER	FLOW LINE UP STREAM ELEV.	FLOW LINE DOWN STREAM ELEV.	CONCRETE CLASS "A" CU.YDS.	"B" BORROW FOR STR. BACKFILL CU.YDS.	BACKFILL METHOD	GAGES OR THICKNESS * STEEL	GAGES OR THICKNESS * ALUM.	VELOCITY	RIPRAP SYS.	PIPE END SECTION EA.	CONNECT TO STR. NO.	REMARKS
	S.R. 9 LINE "G"																					
11	122+23.5		X		15	D	Pipe	80	—										—	2	—	—
12	126+20	X			—	—	Exist. San. Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
13	129+94	X			15	D	Pipe	162	—		852.84	852.43	—		B				—	2	—	—
14	132+33		X		15	D	Pipe	75	—		851.80	851.62	—		B				—	2	—	—
15	133+33		X		15	D	Pipe	65	—		851.51	851.20	—		B				—	2	—	—
16	133+86			X	26x15½	H1	Pipe Arch	111					—		A				—	2	—	—
17	135+46		X		15	D	Pipe	65	—		851.38	850.96	—		B				—	2	—	—
18	136+00			X	22x13½	H1	Pipe Arch	107					—		A				—	2	—	—
19	139+06		X		15	D	Pipe	55	—		849.43	849.32	—		B				—	2	—	—
20	144+74		X		15	D	Pipe	185	—		847.91	847.45	—		B				—	1	21	—
21	146+10		X		18	L	Catch Basin, Type "A-7"	120	—		847.25	847.01	—		A				—	—	24	—
22	146+22		X		—	—	Exist. Storm Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
23	146+31		X		—	—	Exist. Flat Grate Inlet	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
24	147+30		X		18	P	Manhole, Type "A-100"	60	—		847.01	846.84	—		B				—	—	25	⊕
25	147+90		X		18	P	Manhole, Type "A-100"	110	—		846.84	846.45	—		B				—	—	26	⊕
26	149+00		X		24	P	Manhole, Type "A-100"	180	—		846.05	845.69	—		B				—	—	27	⊕
27	150+80		X		24	P	Manhole, Type "A-4"	195	—		845.69	845.30	—		B				—	—	28	—
28	152+75		X		24	L	Manhole, Type "A-100"	175	—		845.30	844.95	—		A				—	—	29	⊕
29	154+50		X		24	L	Manhole, Type "A-100"	220	—		844.95	844.51	—		A				—	—	30	⊕
30	156+70		X		24	P	Manhole, Type "A-100"	270	—		844.51	843.97	—		B				—	—	31	⊕
31	159+40		X		24	L	Manhole, Type "A-100"	135	—		843.97	843.69	—		A				—	—	32	⊕
32	160+75		X		24	P	Manhole, Type "A-100"	55	—		843.69	843.56			B				—	—	33	⊕
33	161+30		X		24	P	Manhole, Type "A-100"	130	—		843.56	843.25			B				—	—	34	⊕
34	162+60		X		24	L	Manhole, Type "A-4"	225	—		843.25	842.73			A				—	—	35	—
35	164+85		X		24	P	Manhole, Type "A-100"	95	—		842.73	842.50			B				—	—	36	⊕
36	165+80		X		24	L	Manhole, Type "A-100"	160	—		842.50	842.10			A				—	—	37	⊕
37	167+40		X		24	P	Manhole, Type "A-100"	90	—		842.10	841.86			B				—	—	38	⊕
38	168+30		X		24	P	Manhole, Type "A-100"	70	—		841.86	841.66			B				—	—	39	⊕
39	169+00		X		24	P	Manhole, Type "A-100"	70	—		841.66	841.46			B				—	—	40	⊕
40	169+70		X		24	P	Manhole, Type "A-100"	65	—		841.46	841.26			B				—	—	41	⊕
41	170+35		X		24	P	Manhole, Type "A-4"	295	—		841.26	840.32			B				—	—	43	—
42	170+40			X	12	L	Catch Basin, Type "E-7"	117			844.80	844.21			A				—	—	41	—
43	173+30		X		24	P	Manhole, Type "A-4"	270	—		840.32	839.48			B				—	—	46	—
44	175+08	X			—	—	Exist. San. Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
45	175+63	X			18x11	H1	Pipe	55	—		848.45	848.37			B				—	2	—	—
46	176+00		X		24	L	Manhole, Type "A-4"	300	—		839.48	838.58			A				—	—	49	—
47	177+47.4		X		—	—	Exist. San. Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
48	177+50	X			—	—	Exist. San Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
49	179+00		X		24	L	Manhole, Type "A-100"	250	—		838.58	837.75			A				—	—	51	⊕
50	181+50			X	12	L	Catch Basin, Type "E-7"	106			843.53	843.00	—		A				—	—	51	—
51	181+50		X		30	P	Manhole, Type "D-100"	130	—		837.35	837.09	—		B				—	—	53	⊕
52	182+44	X			—	—	Exist. San. Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
53	182+80		X		30	L	Manhole, Type "D-100"	230	—		837.09	836.63	—		A				—	—	56	⊕
54	183+90	X			12	P	Catch Basin, Type "E-7"	120	—		844.89	844.29	—		B				—	—	55	—
55	185+10			X	15	L	Catch Basin, Type "A-7"	104			844.04	843.41	—		A				—	—	56	—
56	185+10		X		30	P	Manhole, Type "D-4"	180	—		836.63	836.27	—		B				—	—	59	—
57	185+90	X			12	P	Catch Basin, Type "A-7"	80	—		846.15	845.83	—		B				—	—	55	—
58	185+95.2	X			—	—	Exist. San. Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
59	186+90		X		30	P	Manhole, Type "D-100"	60	—		836.27	836.15			B				—	—	60	⊕
60	187+50		X		30	P	Manhole, Type "D-100"	50	—		836.15	836.05			B				—	—	62	⊕
61	188+00			X	15	L	Catch Basin, Type "E-7"	110			843.52	843.19			A				—	—	62	—
62	188+00		X		30	P	Manhole, Type "D-100"	110	—		836.05	835.81			B				—	—	63	⊕
63	189+10		X		30	L	Manhole, Type "D-100"	75	—		835.81	835.64			A				—	—	65	⊕
64	189+42	X			18x11	H1	Pipe	70	—		848.27	848.41			B				—	2	—	—
65	189+85		X		30	P	Manhole, Type "D-100"	225	—		835.64	835.12			B				—	—	66	⊕
66	192+10		X		30	L	Manhole, Type "D-4"	210	—		835.12	834.66			A				—	—	67	—
67	194+20		X		30	P	Manhole, Type "D-100"	200	—		834.66	834.20			B				—	—	68	⊕
68	196+20		X		30	L	Manhole, Type "D-100"	280	—		834.20	833.56			A				—	—	71	⊕
69	199+00	X			—	—	Exist. San. Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
70	199+00			X	12	L	Catch Basin, Type "E-7"	108			842.63	842.09			A				—	—	71	—
71	199+00		X		30	L	Manhole, Type "D-100"	120	—		833.56	833.22			A				—	—	72	⊕
72	200+20		X		30	P	Manhole, Type "D-100"	75	—		833.22	833.01			B				—	—	73	⊕
73	200+95		X		30	P	Manhole, Type "D-100"	75	—		833.01	832.80			B				—	—	74	⊕
74	201+70		X		30	P	Manhole, Type "D-100"	110	—		832.80	832.49			B				—	—	76	⊕
75	202+51.7	X			—	—	Exist. San. Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade

LEGEND FOR ABBREVIATION

F.B.C.C.S./R.I.---FULLY BITUMINOUS COATED CORRUGATED STEEL WITH PAVED INVERT.
F.B.C.C.A.A./R.I.-FULLY BITUMINOUS COATED CORRUGATED ALUMINUM ALLOY WITH PAVED INVERT.
F.B.C.C.S.----- FULLY BITUMINOUS COATED CORRUGATED STEEL.
C.S.---------CORRUGATED STEEL.
C.A.A.--------CORRUGATED ALUMINUM
S.P.S.---------STRUCTURAL PLATE STEEL
⊕ FOR MANHOLES "A-100" USE A NEENAH CASTING OR EQUIVALENT
FOR MANHOLES "D-100" USE A NEENAH CASTING OR EQUIVALENT

F.B.C.S.A./R.I.--FULLY BITUMINOUS COATED CORRUGATED STEEL ARCH WITH PAVED INVERT.
F.B.C.C.A.A./R.I.-FULLY BITUMINOUS COATED CORRUGATED ALUMINUM ARCH WITH PAVED INVERT.
F.B.C.C.A.------FULLY BITUMINOUS COATED CORRUGATED STEEL ARCH.
F.B.C.C.A.A.----FULLY BITUMINOUS COATED CORRUGATED ALUMINUM ARCH.
C.S.A.--------- CORRUGATED STEEL ARCH.
C.A.A.-------- CORRUGATED ALUMINUM ARCH.
S.P.S.A.------- STRUCTURAL PLATE STEEL ARCH.

CODE No. 2760

STRUCTURE DATA

* IF CONTRACTOR ELECTS TO USE METAL PIPE THICKNESS AS SHOWN BELOW ARE TO BE USED.

* IF CONTRACTOR ELECTS TO USE METAL PIPE THICKNESS AS SHOWN BELOW ARE TO BE USED.

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	95	100

STRUCTURE NUMBER	LOCATION	LEFT	RIGHT	CROSS	SIZE INCHES	GROUP	DESCRIPTION SEE ST'D. SHEET "MP" FOR ACCEPTABLE TYPE OF PIPE WITHIN EACH GROUP.	LENGTH	SKEW	COVER	FLOW LINE UP STREAM ELEV.	FLOW LINE DOWN STREAM ELEV.	CONCRETE CLASS "A" CU.YDS.	"B" BORROW FOR STR. BACKFILL CU.YDS.	BACKFILL METHOD	GAGES OR THICKNESS * STEEL	GAGES OR THICKNESS * ALUM.	VELOCITY	RIPRAP SYS.	PIPE END SECTION EA.	CONNECT TO STR. NO.	REMARKS
	S.R. 9 LINE "G" (CONT.)																					
76	202+80		X		30	P	Manhole, Type "D-100"	195	–		832.49	831.94			A				–	–	79	⊕
77	203+03	X			–	–	Exist. Storm Manhole	–	–	–	–	–	–	–	–	–	–	–	–	–	–	Adjust Casting To Grade
78	203+37		X		–	–	Exist. Storm Manhole	–	–	–	–	–	–	–	–	–	–	–	–	–	–	Adjust Casting To Grade
79	204+75		X		36	P	Manhole, Type "D-100"	115	–		831.54	831.31			B				–	–	81	⊕
80	205+00			X	15	L	Catch Basin, Type "E-7"	116			838.66	838.25			A				–	–	79	–
81	205+90		X		36	P	Manhole, Type "D-100"	185	–		831.31	830.94			A				–	–	83	⊕
82	DELETED																					
83	207+75		X		36	P	Manhole Type "D-100"	250	–		830.94	830.44			B				–	–	85	⊕
84	209+48	X			18x11	H1	Pipe	75	–		844.32	844.09			B				–	2	–	–
85	210+25		X		36	P	Manhole, Type "D-100"	65	–		830.44	830.31			B				–	–	87	⊕
86	210+50			X	12	L	Catch Basin, Type "E-7"	114	70°		838.21	837.64			A				–	–	87	–
87	210+90		X		36	P	Manhole, Type "D-100"	165	–		830.31	829.98			B				–	–	91	⊕
88	212+25			X	12	L	Catch Basin, Type "E-7"	92	68°		841.63	841.33			A				–	–	89	–
89	212+55		X		12	P	Mod. Inlet, Type "J-10"	6	–			841.33			B				–	–	91	–
90	212+55		X		12	P	Catch Basin, Type "E-7"	11	–		840.45	840.41			B				–	–	91	–
91	212+55		X		36	P	Manhole, Type "D-4"	95	–		829.98	829.79			B				–	–	94	–
92	213+50			X	12	L	Inlet, Type "B-15"	66	–						A				–	–	93	–
93	213+50		X		12	P	Inlet, Type "C-15"	7	–			841.77			B				–	–	94	–
94	213+50		X		36	P	Manhole, Type "D-4"	265	–		829.79	829.26			B				–	–	96	–
95	216+07			X	18	L	Catch Basin, Type "A-7"	113	86°						A				–	–	96	–
96	216+15		X		36	P	Manhole, Type "D-4"	140	–		829.26	828.98			B				–	–	102	–
	LINE "G" (Back) *P.R. LINE "G" (Ahead)																					
97	216+20		X		12	P	Inlet, Type "J-10"	17	–						B				–	–	96	–
98	216+21		X		–	–	Exist. Structure	–	–	–	–	–	–	–	–	–	–	–	–	–	–	To Be Removed
99	216+32		/		–	–	Exist. San. Manhole	–	–	–	–	–	–	–	–	–	–	–	–	–	–	Adjust Casting To Grade
100	216+45	X			12	P	Inlet, Type "J-10"	48	–						B				–	–	95	–
101	217+48		X		–	–	Exist. San. Manhole	–	–	–	–	–	–	–	–	–	–	–	–	–	–	Adjust Casting To Grade
102	217+55		X		36	P	Manhole, Type "D-100"	180	–		828.98	828.57			B				–	–	108	⊕
103	217+65		X		12	P	Mod. Inlet, Type "J-10"	29	–						B				–	–	102	–
104	217+90	X			12	P	Mod. Inlet, Type "J-10"	31	–						B				–	–	106	–
105	217+99.2		X		–	–	Exist. San. Manhole	–	–	–	–	–	–	–	–	–	–	–	–	–	–	To Remain In Place
106	218+09			X	12	L	Manhole, Type "A-100"		113°						A				–	–	102	⊕
107	219+35		X		12	L	Mod. Inlet, Type "J-10"	8	–						B				–	–	108	–
108	219+35		X		36	P	Manhole, Type "D-4"	95	–		828.57	828.35			A				–	–	110	–
109	219+55			X	12	L	Inlet, Type "J-10"	78	–						A				–	–	107	–
110	220+30		X		36	P	Manhole, Type "D-4"	101	–		828.35	828.09			B				–	–	114	–
111	221+30	X			12	P	Catch Basin, Type "E-7"	15	–						B				–	–	112	–
112	221+30			X	12	L	Mod. Inlet, Type "J-10"	66	–						A				–	–	113	–
113	221+30		X		12	P	Mod. Inlet, Type "J-10"	7	–						B				–	–	114	–
114	221+30		X		36	P	Manhole, Type "D-4"	190	–		828.09	827.56			B				–	–	121	–
115	222+45			X	12	L	Inlet, Type "R-13"	66	–						A				–	–	116	–
116	222+45		X		12	P	Inlet, Type "C-15"	75	–						B				–	–	121	–
117	223+19	X			–	–	Exist. Storm Manhole	–	–	–	–	–	–	–	–	–	–	–	–	–	–	To Be Removed
118	223+20			X	15	L	Manhole, Type "A-4"	90	–						A				–	–	120	–
119	223+20	X			12	P	Inlet, Type "J-10"	8	–						B				–	–	118	–
120	223+20		X		12	P	Inlet, Type "J-10"	7	–						B				–	–	121	–
121	223+20		X		36	P	Manhole, Type "D-4"	150	–		827.56	827.09			B				–	–	123	–
122	224+70		X		12	P	Inlet, Type "J-10"	7	–						B				–	–	123	–
123	224+70		X		36	P	Manhole, Type "D-4"	100	–		827.09	826.77			B				–	–	126	–
124	225+60			X	12	L	Inlet, Type "J-10"	67	88°						A				–	–	125	–
125	225+70		X		12	P	Mod. Inlet, Type "J-10"	7	–						B				–	–	126	–
126	225+70		X		36	P	Manhole, Type "D-4"	120	–		826.77	826.37			B				–	–	131	–
127	226+50	X			12	P	Catch Basin, Type "E-7"	30	–						B				–	–	128	–
128	226+75			X	12	L	Mod. Inlet, Type "J-10"	68	77°						A				–	–	129	–
129	226+90		X		12	P	Mod. Inlet, Type "J-10"	7	–						B				–	–	131	–
130	226+90		X		12	P	Catch Basin, Type "E-7"	7	–						B				–	–	131	–
131	226+90		X		36	P	Manhole, Type "D-4"	135	–		826.37	825.91			B				–	–	135	–
132	228+25			X	12	L	Inlet, Type "B-15"	66	–						A				–	–	133	–
133	228+25		X		12	P	Inlet, Type "C-15"	7	–						B				–	–	135	–
134	228+25		X		12	P	Catch Basin, Type "E-7"	9	–						B				–	–	135	–
135	228+25		X		42	P	Manhole, Type "D-4"	275	–		825.51	824.96			B				–	–	141	–
136	229+00			X	12	L	Inlet, Type "J-10"	66	–						A				–	–	137	–
137	229+00		X		12	P	Mod. Inlet, Type "J-10"	75	–						B				–	–	134	–
138	231+00			X	12	L	Inlet, Type "J-10"	66	–						A				–	–	139	–
139	231+00		X		12	P	Inlet, Type "M-10"	7	–						B				–	–	141	–
140	231+00		X		12	P	Catch Basin, Type "E-7"	8	–						B				–	–	141	–
141	231+00		X		42	P	Manhole, Type "D-4"	190	–		824.96	824.58			B				–	–	144	–

LEGEND FOR ABBREVIATION

F.B.C.C.S./P.I.--- FULLY BITUMINOUS COATED CORRUGATED STEEL WITH PAVED INVERT.
F.B.C.C.A.A./P.I.-FULLY BITUMINOUS COATED CORRUGATED ALUMINUM ALLOY WITH PAVED INVERT.
F.B.C.C.S.----- FULLY BITUMINOUS COATED CORRUGATED STEEL.
C.S.---------CORRUGATED STEEL.
C.A.A.-------CORRUGATED ALUMINUM
S.P.S.--------STRUCTURAL PLATE STEEL
⊕ FOR MANHOLES "A-100" USE A NEENAH CASTING OR EQUIVALENT
⊕ FOR MANHOLES "D-100" USE A NEENAH CASTING OR EQUIVALENT

F.B.C.S.A./P.I.---FULLY BITUMINOUS COATED CORRUGATED STEEL ARCH WITH PAVED INVERT.
F.B.C.C.A.A./P.I.-FULLY BITUMINOUS COATED CORRUGATED ALUMINUM ARCH WITH PAVED INVERT.
F.B.C.C.A.------FULLY BITUMINOUS COATED CORRUGATED STEEL ARCH.
F.B.C.C.A.A.----FULLY BITUMINOUS COATED CORRUGATED ALUMINUM ARCH.
C.S.A.-------- CORRUGATED STEEL ARCH.
C.A.A.------- CORRUGATED ALUMINUM ARCH.
S.P.S.A.------ STRUCTURAL PLATE STEEL ARCH.

CODE NO. 2760

STRUCTURE DATA

* IF CONTRACTOR ELECTS TO USE METAL PIPE THICKNESS AS SHOWN BELOW ARE TO BE USED.

* IF CONTRACTOR ELECTS TO USE METAL PIPE THICKNESS AS SHOWN BELOW ARE TO BE USED.

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	96	100

STRUCTURE NUMBER	LOCATION	LEFT	RIGHT	CROSS	SIZE INCHES	DESCRIPTION GROUP	DESCRIPTION SEE ST'D. SHEET "MP" FOR ACCEPTABLE TYPE OF PIPE WITHIN EACH GROUP.	LENGTH	SKEW	FLOW LINE COVER	FLOW LINE UP STREAM ELEV.	FLOW LINE DOWN STREAM ELEV.	CONCRETE CLASS "A" CU.YDS.	"B" BORROW FOR STR. BACKFILL CU.YDS.	BACKFILL METHOD	GAGES OR THICKNESS * STEEL	GAGES OR THICKNESS * ALUM.	VELOCITY	RIPRAP SYS.	PIPE END SECTION EA.	CONNECT TO STR. NO.	REMARKS
S.R. 9 P.R. LINE "G" (CONT.)																						
142	232+90			X	12	L	Inlet, Type "J-10"	66	—						A				—	—	143	—
143	232+90		X		12	P	Inlet, Type "M-10"	7	—						B				—	—	144	—
144	232+90		X		42	P	Manhole, Type "D-4"	110	—		824.58	824.36			B				—	—	149	—
145	233+50	X			12	P	Catch Basin, Type "E-7"	52	—						B				—	—	146	—
146	234+00			X	12	L	Inlet, Type "C-15"	66	—						A				—	—	147	—
147	234+00		X		12	P	Inlet, Type "C-15"	7	—						B				—	—	149	—
148	234+00		X		12	P	Catch Basin, Type "E-7"	10	—						B				—	—	149	—
149	234+00		X		42	P	Manhole, Type "D-4"	265	—		824.36	823.83			B				—	—	155	—
150	234+75			X	12	L	Mod. Inlet, Type "J-10"	66	—						A				—	—	151	—
151	234+75		X		12	P	Mod. Inlet, Type "J-10"	75	—						B				—	—	149	—
152	235+00	X			12	P	Catch Basin, Type "E-7"	30	—						B				—	—	150	—
153	236+50			X	12	L	Inlet, Type "J-10"	68	77°						A				—	—	154	—
154	236+65		X		12	P	Inlet, Type "J-10"	11	—						B				—	—	155	—
155	236+65		X		42	P	Manhole, Type "D-100"	110	—		823.83	823.61			B				—	—	159	⊕
156	237+60	X			12	P	Catch Basin, Type "E-7"	15	—						B				—	—	157	—
157	237+60			X	12	L	Mod. Inlet, Type "J-10"	68	77°						A				—	—	158	—
158	237+75		X		12	P	Mod. Inlet, Type "J-10"	11	—						B				—	—	159	—
159	237+75		X		42	P	Manhole, Type "D-100"	185	—		823.61	823.24			B				—	—	161	⊕
160	239+60		X		12	P	Mod. Inlet, Type "J-10"	14	—						B				—	—	161	—
161	239+60		X		42	P	Manhole, Type "D-4"	135	—		823.24	822.97			B				—	—	167	—
162	239+80			X	12	L	Mod. Inlet, Type "J-10"	69	88°						A				—	—	160	—
163	239+90	X			12	P	Catch Basin, Type "A-7"	22	—						B				—	—	162	—
164	240+03.5	X			—	—	Exist. San. Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
165	240+90	X			12	P	Inlet, Type "J-10"	40	—		834.99	834.83			B				—	—	168	—
166	240+95		X		12	P	Inlet, Type "J-10"	23	—						B				—	—	167	—
167	240+95		X		42	P	Manhole, Type "D-4"	125	—		822.97	822.72			B				—	—	172	—
168	241+28	X			15	P	Manhole, Type "A-100"	57	—		833.70	833.49			B				—	—	170	⊕
169	241+85	X			12	P	Inlet, Type "J-10"	12	—						B				—	—	170	—
170	241+85	X			18	P	Manhole, Type "A-4"	80	—		833.29	833.13			B				—	—	174	—
171	242+20		X		12	P	Inlet, Type "J-10"	27	—						B				—	—	172	—
172	242+20		X		42	P	Manhole, Type "D-4"	145	—		822.72	822.43			B				—	—	178	—
173	242+65	X			12	P	Inlet, Type "J-10"	9	—						B				—	—	174	—
174	242+65	X			—	—	Manhole, Type "A-4"	—	—	—	831.08±	829.41±	—	—	—	—	—	—	—	—	176	66 Lft. of 24" C.M.P. To Remain In Place
175	243+28.2	X			—	—	Exist. San. Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
176	243+30	X			24	P	Manhole, Type "A-4"	50	—		829.16	829.06			B				—	—	180	—
177	243+65		X		12	P	Inlet, Type "J-10"	29	—						B				—	—	178	—
178	243+65		X		42	P	Manhole, Type "D-4"	138	—		822.43	822.15			B				—	—	184	—
179	243+80	X			12	P	Inlet, Type "J-10"	17	—						B				—	—	180	—
180	243+80	X			24	P	Manhole, Type "A-4"	123	—		829.06	828.81			B				—	—	182	—
P.R. LINE "G" (Back) = LINE "G" (Ahead)																						
181	245+03	X			12	P	Inlet, Type "J-10"	17	—						B				—	—	182	—
182	245+03	X			24	P	Inlet, Type "A-4"	42	—		828.81	828.72			B					1	—	Outlets To Boots Creek
183	245+03		X		12	P	Inlet, Type "J-10"	31	—						B				—	—	184	—
184	245+03		X		42	P	Manhole, Type "D-4"	40	—		822.15	822.07			B					1	—	Outlets To Boots Creek
185	245+143	X			—	—	Exist. San. Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
186	245+25			X	6		F.B.C.P.C.S. Pipe												—	—	—	See Bridge Plans
BRIDGE																						
187	245+80		X		—		Headwall	—	—	—	—	—	—	—	—	—	—	—	—	—	—	For Details, See Sheet No.
188	245+97			X	6		F.B.C.P.C.S. Pipe		—										—	—	—	See Bridge Plans
189	246+19			X	12	L	Inlet, Type "J-10"	—	—						A				—	—	190	—
190	246+19		X		12	P	Mod. Inlet, Type "J-10"	28	—						B				—	—	191	—
191	246+25		X		—	—	Exist. Storm Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
192	247+39			X	12	L	Inlet, Type "J-10"	67							A				—	—	193	—
193	247+45		X		12	P	Inlet, Type "M-10"	25	—						B				—	—	194	—
194	247+50		X		—	—	Exist. Storm Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
195	248+16		X		12	P	Mod. Inlet, Type "J-10"	73	—						B				—	—	194	—
196	248+50			X	12	L	Inlet, Type "J-10"	75							A				—	—	195	—
197	248+50		X		—	—	Exist. Storm Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
198	249+45		X		—	—	Exist. Storm Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
199	249+50	X			12	P	Catch Basin, Type "E-7"	14	—						B				—	—	201	—
200	249+56		X		15	P	Inlet, Type "C-15"	10	—						B				—	—	198	—
201	249+63			X	15	L	Mod. Inlet, Type "C-15"	96	94°						A				—	—	200	—
202	250+15		X		12	P	Inlet, Type "B-15"	32	—						B				—	—	206	—
203	250+25.3		X		—	—	Exist. San. Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
204	250+28	X			—	—	Exist. San. Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade

LEGEND FOR ABBREVIATION

F.B.C.C.S./R.I.--FULLY BITUMINOUS COATED CORRUGATED STEEL WITH PAVED INVERT.
F.B.C.C.A.A./R.I.-FULLY BITUMINOUS COATED CORRUGATED ALUMINUM ALLOY WITH PAVED INVERT.
F.B.C.C.S.----- FULLY BITUMINOUS COATED CORRUGATED STEEL.
C.S.--------CORRUGATED STEEL.
C.A.A.-------CORRUGATED ALUMINUM
S.P.S.--------STRUCTURAL PLATE STEEL
⊕ FOR MANHOLES "A-100" USE A NEENAH CASTING OR EQUIVALENT
FOR MANHOLES "D-100" USE A NEENAH CASTING OR EQUIVALENT

F.B.C.S.A./R.I.--FULLY BITUMINOUS COATED CORRUGATED STEEL ARCH WITH PAVED INVERT.
F.B.C.C.A.A./R.I.-FULLY BITUMINOUS COATED CORRUGATED ALUMINUM ARCH WITH PAVED INVERT.
F.B.C.C.A.------FULLY BITUMINOUS COATED CORRUGATED STEEL ARCH.
F.B.C.C.A.A.----FULLY BITUMINOUS COATED CORRUGATED ALUMINUM ARCH.
C.S.A.-------- CORRUGATED STEEL ARCH.
C.A.A.------- CORRUGATED ALUMINUM ARCH.
S.P.S.A.------ STRUCTURAL PLATE STEEL ARCH.

CODE NO. 2760

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	IIH-099-0(8)	199	97	100

STRUCTURE DATA

* IF CONTRACTOR ELECTS TO USE METAL PIPE THICKNESS AS SHOWN BELOW ARE TO BE USED.

* IF CONTRACTOR ELECTS TO USE METAL PIPE THICKNESS AS SHOWN BELOW ARE TO BE USED.

STRUCTURE NUMBER	LOCATION	LEFT	RIGHT	CROSS	SIZE INCHES	GROUP	DESCRIPTION SEE ST'D. SHEET "MP" FOR ACCEPTABLE TYPE OF PIPE WITHIN EACH GROUP.	LENGTH	SKEW	FLOW LINE COVER	FLOW LINE UP STREAM ELEV.	FLOW LINE DOWN STREAM ELEV.	CONCRETE CU.YDS.	CLASS "A" CU.YDS.	"B" BORROW FOR STR. BACKFILL CU.YDS.	BACKFILL METHOD	GAGES OR THICKNESS * STEEL	GAGES OR THICKness * ALUM.	VELOCITY	RIPRAP SYS.	PIPE END SECTION EA.	CONNECT TO STR. NO.	REMARKS
S.R. 9 LINE "G" (Cont.)																							
205	250+33	X			12	P	Inlet, Type "B-15"	66	—							B				—	—	207	—
206	250+38		X		—	—	Exist. Storm Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
207	251+00	X			12	P	Catch Basin, Type "A-T"	17	—							B				—	—	208	—
208	251+00			X	12	L	Mod. Inlet, Type "M-10"	66	—							A				—	—	209	—
209	251+00		X		12	P	Mod. Inlet, Type "J-10"	28	—							B				—	—	210	—
210	251+08.5		X		—	—	Exist. Storm Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
211	252+22		X		—	—	Exist. Storm Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
212	252+25			X	12	L	Inlet, Type "J-10"	66	—							A				—	—	213	—
213	252+25		X		12	P	Mod. Inlet, Type "J-10"	21	—							B				—	—	211	—
214	253+35		X		12	P	Mod. Inlet, Type "J-10"	20	—							B				—	—	216	—
215	253+41.3	X			—	—	Exist. San. Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
216	253+43		X		—	—	Exist. Storm Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
217	253+50	X			12	P	Catch Basin, Type "E-7"	14	—							B				—	—	218	—
218	253+50			X	12	L	Mod. Inlet, Type "J-10"	68	85°							A				—	—	214	—
219	254+70		X		—	—	Exist. Storm Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
220	254+85			X	12	L	Inlet, Type "J-10"	66	—							A				—	—	221	—
221	254+85		X		12	P	Mod. Inlet, Type "J-10"	25	—							B				—	—	219	—
222	255+34.5	X			—	—	Exist. San. Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
223	255+90	X			12	L	Inlet, Type "J-10"	71	—							A				—	—	226	—
224	256+50		X		—	—	Exist. Storm Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
225	256+60		X		12	P	Mod. Inlet, Type "J-10"	17	—							B				—	—	224	—
226	256+85			X	12	L	Mod. Inlet, Type "J-10"	71	72°							A				—	—	225	—
227	257+90		X		12	P	Mod. Inlet, Type "J-10"	14	—							B				—	—	229	—
228	257+90		X		15	P	Catch Basin, Type "E-7"	8	—							B				—	—	229	—
229	257+93		X		—	—	Exist. Storm Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
230	258+00	X			12	P	Catch Basin, Type "E-7"	14	—							B				—	—	231	—
231	258+00			X	12	L	Mod. Inlet, Type "J-10"	67	—							A				—	—	227	—
232	258+93		X		—	—	Exist. Storm Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
233	258+95		X		12	P	Mod. Inlet, Type "J-10"	13	—							B				—	—	232	—
234	259+00	X			12	P	Catch Basin, Type "E-7"	14	—							B				—	—	235	—
235	259+00			X	12	L	Mod. Inlet, Type "J-10"	67	—							A				—	—	233	—
236	260+50	X			12	L	Catch Basin, Type "E-7"	100	—							A				—	—	239	—
237	261+23		X		—	—	Exist. Storm Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
238	261+25		X		15	P	Mod. Inlet, Type "J-10"	12	—							B				—	—	237	—
239	261+50	X			12	P	Catch Basin, Type "A-T"	14	—							B				—	—	240	—
240	261+50			X	12	L	Mod. Inlet, Type "J-10"	12	71°							A				—	—	238	—
241	262+30		X		12	P	Inlet, Type "J-10"	10	—							B				—	—	242	—
242	262+20		X		—	—	Exist. Storm Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	248	Adjust
243	263+33	X			—	—	Exist. San. Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
244	263+55	X			12	P	Catch Basin, Type "E-7"	17	—							B				—	—	245	—
245	263+60			X	12	L	Inlet, Type "M-10"	69	72°							A				—	—	246	—
246	263+80		X		12	P	Inlet, Type "M-10"	12	—							B				—	—	248	—
247	263+85		X		12	P	Catch Basin, Type "E-7"	5	—							B				—	—	248	—
248	263+85		X		—	—	Exist. Storm Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
249	264+65	X			12	P	Inlet, Type "J-10"	88	—							B				—	—	250	—
250	265+50			X	15	L	Catch Basin, Type "A-T"	84	81°							A				—	—	251	—
251	265+60		X		15	P	Mod. Inlet, Type "J-10"	12	—							B				—	—	253	—
252	265+65		X		12	P	Catch Basin, Type "E-7"	5	—							B				—	—	253	—
253	265+65		X		—	—	Exist. Storm Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
254	266+87			X	12	L	Inlet, Type "J-10"	66	—							A				—	—	255	—
255	266+87		X		12	H1	Pipe	13	—							B				—	—	256	Remove & Relocate Existing Inlet To +87, 33' Rt. & Adjust Casting To Grade.
256	266+87		X		—	—	Exist. Storm Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
257	267+26	X			—	—	Exist. San. Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
258	268+05		X		—	—	Exist. Inlet	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Remove & Relocate Existing Inlet To Sta. +05, 33' Rt. & Adjust Casting To Grade.
259	268+05		X		—	—	Exist. Storm Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
S.R. 37 LINE "S-1-A"																							
300	47+60.7		X		—	—	Exist. Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
301	53+73		X		18x11	H1	Pipe	75	—		852.16	851.91				B				—	2	—	
S.R. 15 & 38TH ST. LINE "S-7-A"																							
400	51+58	X			—	—	Exist. San. Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
401	53+07	X			—	—	Exist. San. Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade

LEGEND FOR ABBREVIATION

F.B.C.C.S./P.I.--FULLY BITUMINOUS COATED CORRUGATED STEEL WITH PAVED INVERT.
F.B.C.C.A.A./P.I.-FULLY BITUMINOUS COATED CORRUGATED ALUMINUM ALLOY WITH PAVED INVERT.
F.B.C.C.S.----- FULLY BITUMINOUS COATED CORRUGATED STEEL.
C.S.--------CORRUGATED STEEL.
C.A.A.-------CORRUGATED ALUMINUM
S.P.S.--------STRUCTURAL PLATE STEEL

F.B.C.S.A./P.I.--FULLY BITUMINOUS COATED CORRUGATED STEEL ARCH WITH PAVED INVERT.
F.B.C.C.A.A./P.I.-FULLY BITUMINOUS COATED CORRUGATED ALUMINUM ARCH WITH PAVED INVERT.
F.B.C.C.A.------FULLY BITUMINOUS COATED CORRUGATED STEEL ARCH.
F.B.C.C.A.A.----FULLY BITUMINOUS COATED CORRUGATED ALUMINUM ARCH.
C.S.A.-------- CORRUGATED STEEL ARCH.
C.A.A.------- CORRUGATED ALUMINUM ARCH.
S.P.S.A.------ STRUCTURAL PLATE STEEL ARCH.

STRUCTURE DATA

* IF CONTRACTOR ELECTS TO USE METAL PIPE THICKNESS AS SHOWN BELOW ARE TO BE USED.

FEDERAL ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	IND.	NH-099-0(8)	199	98	100

STRUCTURE NUMBER	LOCATION	LEFT	RIGHT	CROSS	SIZE INCHES	GROUP	DESCRIPTION SEE ST'D. SHEET "MP" FOR ACCEPTABLE TYPE OF PIPE WITHIN EACH GROUP.	LENGTH	SKEW	COVER	FLOW LINE UP STREAM ELEV.	FLOW LINE DOWN STREAM ELEV.	CONCRETE CLASS "A" CU.YDS.	"B" BORROW FOR STR. BACKFILL CU.YDS.	BACKFILL METHOD	GAGES OR THICKNESS * STEEL	GAGES OR THICKNESS * ALUM.	VELOCITY	RIPRAP SYS.	PIPE END SECTION EA.	CONNECT TO STR. NO.	REMARKS
	30TH ST. LINE "S-18-A"																					
402	50+83		X		—	—	Exist. Inlet	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
403	50+83	X			—	—	Exist. Inlet	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
404	51+11	X			—	—	Exist. Storm Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
	VALLEY AVE. P.R. LINE "S-21-A"																					
501	45+75	X			12	P	Catch Basin, Type "E-7"	36	—		839.33	839.22			B				—	—	502	—
502	46+11			X	12	L	Manhole, Type "A-13"	30	—		838.72	838.63			A				—	—	503	—
503	46+11		X		12	P	Mod. Inlet, Type "J-10"	41	—		838.38	838.24			B				—	—	504	—
504	46+50		X		15	L	Catch Basin, Type "A-7"	74	33°		837.74	837.50			A				—	—	505	—
505	47+00	X			15	P	Catch Basin, Type "A-7"	53	—		837.00	836.81			B				—	—	508	—
506	47+27	X			—	—	Exist. Storm Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	To Be Removed
507	47+42	X			12	P	Inlet, Type "J-10"	7	—			840.63			B				—	—	508	—
508	47+42	X			15	P	Manhole, Type "A-4"	51	—		836.31				B				—	—	95	—
509	48+20 "S-21-A"		X		—	—	Exist. San. Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
	26TH ST. EAST OF S.R.9 LINE "S-20-A"																					
600	500+82	X			18	P	Mod. Inlet, Type "J-10"	25	—		836.63				B				—	—	110	—
601	51+35.2	X			—	—	Exist. San. Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
602	51+70			X	18	L	Inlet, Type "C-15"	88	—		836.89	836.63			A				—	—	600	—
603	51+70			X	18	L	Inlet, Type "C-15"	48	—		837.21	836.89			A				—	—	602	—
604	51+74.2	X			—	—	Exist. San. Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
605	52+75		X		12	P	Catch Basin, Type "E-7"	105	—		837.83	837.41			B				—	—	603	—
	26TH ST. WEST OF S.R.9 LINE "S-19-A"																					
700	46+95			X	12	L	Inlet, Type "J-10"	27	—			838.96			A				—	—	701	—
701	46+95		X		12	P	Mod. Inlet, Type "J-10"	8	—		838.71	838.68			B				—	—	702	—
702	47+00		X		12	P	Catch Basin, Type "A-7"	170	—		838.18	837.16			B				—	—	705	—
703	48+70	X			12	P	Catch Basin, Type "E-7"	8	—						B				—	—	704	—
704	48+70			X	12	L	Inlet, Type "C-15"	34	—			836.89			A				—	—	705	—
705	48+70		X		15	P	Manhole, Type "A-13"	94	—		836.39	835.92			B				—	—	118	—

* IF CONTRACTOR ELECTS TO USE METAL PIPE THICKNESS AS SHOWN BELOW ARE TO BE USED.

STRUCTURE NUMBER	LOCATION	LEFT	RIGHT	CROSS	SIZE INCHES	GROUP	DESCRIPTION SEE ST'D. SHEET "MP" FOR ACCEPTABLE TYPE OF PIPE WITHIN EACH GROUP.	LENGTH	SKEW	COVER	FLOW LINE UP STREAM ELEV.	FLOW LINE DOWN STREAM ELEV.	CONCRETE CLASS "A" CU.YDS.	"B" BORROW FOR STR. BACKFILL CU.YDS.	BACKFILL METHOD	GAGES OR THICKNESS * STEEL	GAGES OR THICKNESS * ALUM.	VELOCITY	RIPRAP SYS.	PIPE END SECTION EA.	CONNECT TO STR. NO.	REMARKS
	16TH ST. LINE "S-22-A"																					
800	48+05			X	12	L	Inlet, Type "J-10"	38	—		831.50	830.93			A				—	—	801	—
801	48+05		X		12	P	Mod. Inlet, Type "J-10"	153	—		830.68	828.38			B				—	—	201	—
	17TH ST. LINE "S-22-A"																					
802	51+25		X		—	—	Exist. San. Manhole	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
	RELOCATED WESTERN AVE. LINE P.R. "S-23-A"																					
900	52+90			X	12	L	Inlet, Type "J-10"	48	—		833.52	833.33			A				—	—	901	—
901	53+20	X			15	P	Mod. Inlet, Type "C-15"		—		832.96	832.73			B				—	—	237	—
	WESTERN AVE. LINE "S-23-A"																					
902	52+42.4	X			—	—	Exist. Inlet	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
903	52+58.1		X		—	—	Exist. Inlet	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Adjust Casting To Grade
904	53+40		X		12	P	Catch Basin, Type "E-7"	7	—						B				—	—	905	—
905	53+40			X	12	L	Inlet, Type "M-10"	56	—		833.41	833.38			A				—	—	901	—

LEGEND FOR ABBREVIATION

F.B.C.C.S./R.I.--FULLY BITUMINOUS COATED CORRUGATED STEEL WITH PAVED INVERT.
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F.B.C.C.A.------FULLY BITUMINOUS COATED CORRUGATED STEEL ARCH.
F.B.C.C.A.A.----FULLY BITUMINOUS COATED CORRUGATED ALUMINUM ARCH.
C.S.A.--------CORRUGATED STEEL ARCH.
C.A.A.-------CORRUGATED ALUMINUM ARCH.
S.P.S.A.------STRUCTURAL PLATE STEEL ARCH.