

#793

0793

INDEX						
PROJECT	STRUCTURE	TYPE	SPAN	OVER	STATION	CONTRACT NO.

STATE OF INDIANA  
STATE HIGHWAY DEPARTMENT

# BRIDGE PLANS

## FOR SPANS OVER 20 FEET

### ON

#### STATE ROAD NO. 28 SECTION J

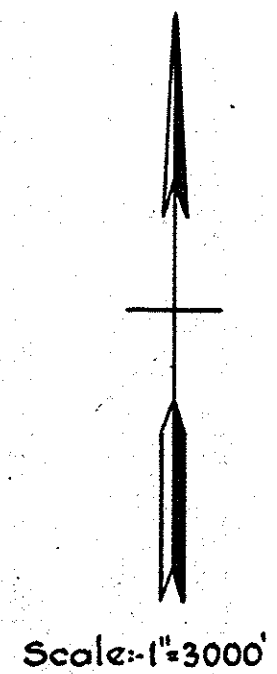
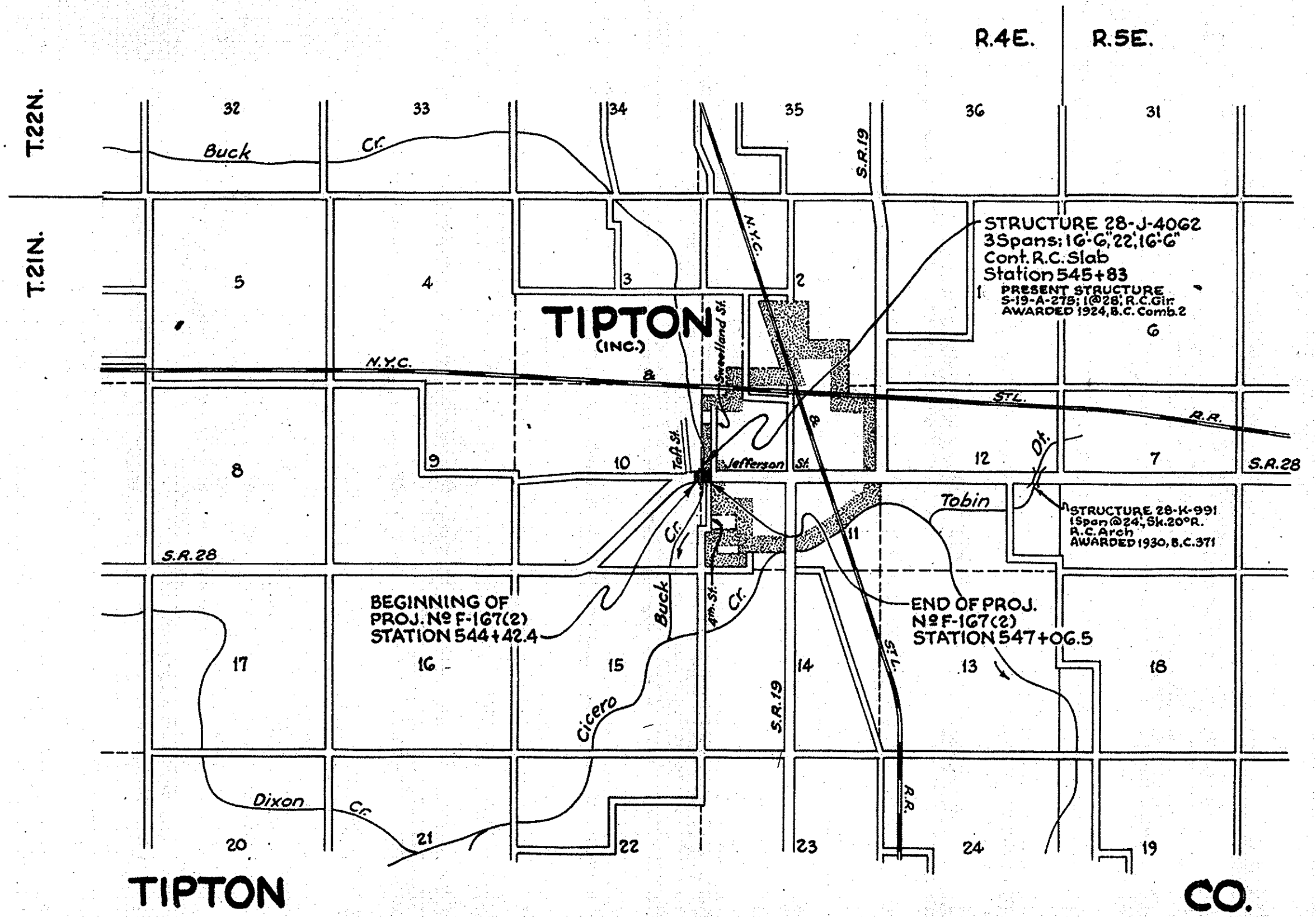
#### F.A. PROJECT NO. F-167(2) R/W

FRANKFORT-TIPTON ROAD

BEGINNING AT A POINT IN SECTION 10-T.21N-R.4E. ON S.R. 28 (JEFFERSON ST.) APPROX. 125.6' WEST OF THE EAST LINE OF SECTION 10 AND EXTENDING EAST A DISTANCE OF APPROX. 264.1' TO A POINT IN SECTION 11-T.21N-R.4E., IN THE CITY OF TIPTON ON S.R. 28 (JEFFERSON ST.) APPROX. 138.5' EAST OF THE EAST LINE OF SECTION 10, ALL IN TIPTON COUNTY.

ROADWAY LENGTH = 0.040 MI.  
BRIDGE LENGTH = 0.010 MI.  
TOTAL LENGTH = 0.050 MI.

MAX. GRADE: (To Be Determined)



APPROVED AND ADOPTED BY STATE HIGHWAY DEPARTMENT OF INDIANA DATE \_\_\_\_\_  
CHAIRMAN, STATE HIGHWAY DEPARTMENT OF INDIANA

APPROVED DATE \_\_\_\_\_  
CHIEF ENGINEER, STATE HIGHWAY DEPARTMENT OF INDIANA

Code 0793  
F-167(2)  
SR-28 Tipton Co.  
4 Sheets

RECOMMENDED FOR APPROVAL DATE \_\_\_\_\_  
ENGINEER OF BRIDGE DESIGN, STATE HIGHWAY DEPARTMENT OF INDIANA

STATE HIGHWAY COMMISSION OF INDIANA  
1952 STANDARD ROAD AND BRIDGE SPECIFICATIONS  
TO BE USED WITH THESE PLANS

~~ROAD PROJECT~~

STATE OF INDIANA

ESTIMATE OF RIGHT OF WAY COSTS - FEDERAL PROJECT

F-167 (2)

PROGRAM APPROVED

(Dated)

TRACT OR Parcel	Grantor	Between survey stations	Area	Nature of title	Temp. R/W	Estimate of Land Damage	Estimate of Damages and property adjustments	Total
1-T	Pioneer Corn Co., Inc.	543+50-545+68 R	.08 A	Easement	132.00	480.00	90.00	570.00
2	" "	543+50-545+68 R	.22 A	Temp. Ease.				
	Herman Levi	544+09-545+60 L	.07 A	Easement		420.00	300.00	720.00
3-T	George Shortle	545+68-546+11 R	.03 A	Temp. Ease.	50.00			
4-T	Raymond Weimer	546+11-546+70 R	.04 A	Temp. Ease.	120.00			
							1,150.00	1,150.00
								2,440.00

+10% Incidental Costs 241.60

Est. Cost of Perm R/W = \$2,682.00

+10% Incidental Costs 302.00

+10% Incidental Costs 30.00

Est. Cost of Temp. R/W = \$332.00

## STATE OF INDIANA

## CERTIFICATE OF RIGHT OF WAY COSTS FEDERAL AID PROJECT F-167 (2)

## PROGRAM APPROVED

Tract or Parcel	Grantor	Between Survey Stations	Area	Nature of Title	Date of Taking	Temp R/W	Land	Total Payments for Damages and Property Adjustments	Credits	Total
1-T	Pioneer Corn Co. Inc.	543+50-545+68 R 543+50-545+68 R	.08 A .22 A	Easement Temp Easement	4-25-56	88.00	348.50	138.50		487.00
2	Herman Levi	544+09-545+60 L	.07 A	Easement	2-20-56		262.50	100.00		362.50
3-T	George Shortle	545+68-546+11 R	.03 A	Temp Easement	3-22-56					Free
4-T	Raymond Welmer	546+11-546+70 R	.04 A	Temp Easement	3-22-56	348.40	1,151.60			1,151.60
						136.40	611.00	1,390.10		2,001.10

## Summary

Item	Amount
Land, damages and property adjustments and credits.	2,001.10
Incidental Costs	
Total Perm R/W Costs	2,001.10
Total Temp R/W Costs	1,151.60

I certify from the records on file that the above data is correct and that the Right Of Way necessary for the project has been acquired in the name of the State Highway Dept. of Indiana.

Date: December 23 1957

*Charles M. Dawson*  
Charles M. Dawson, Director  
Right of Way Dept.

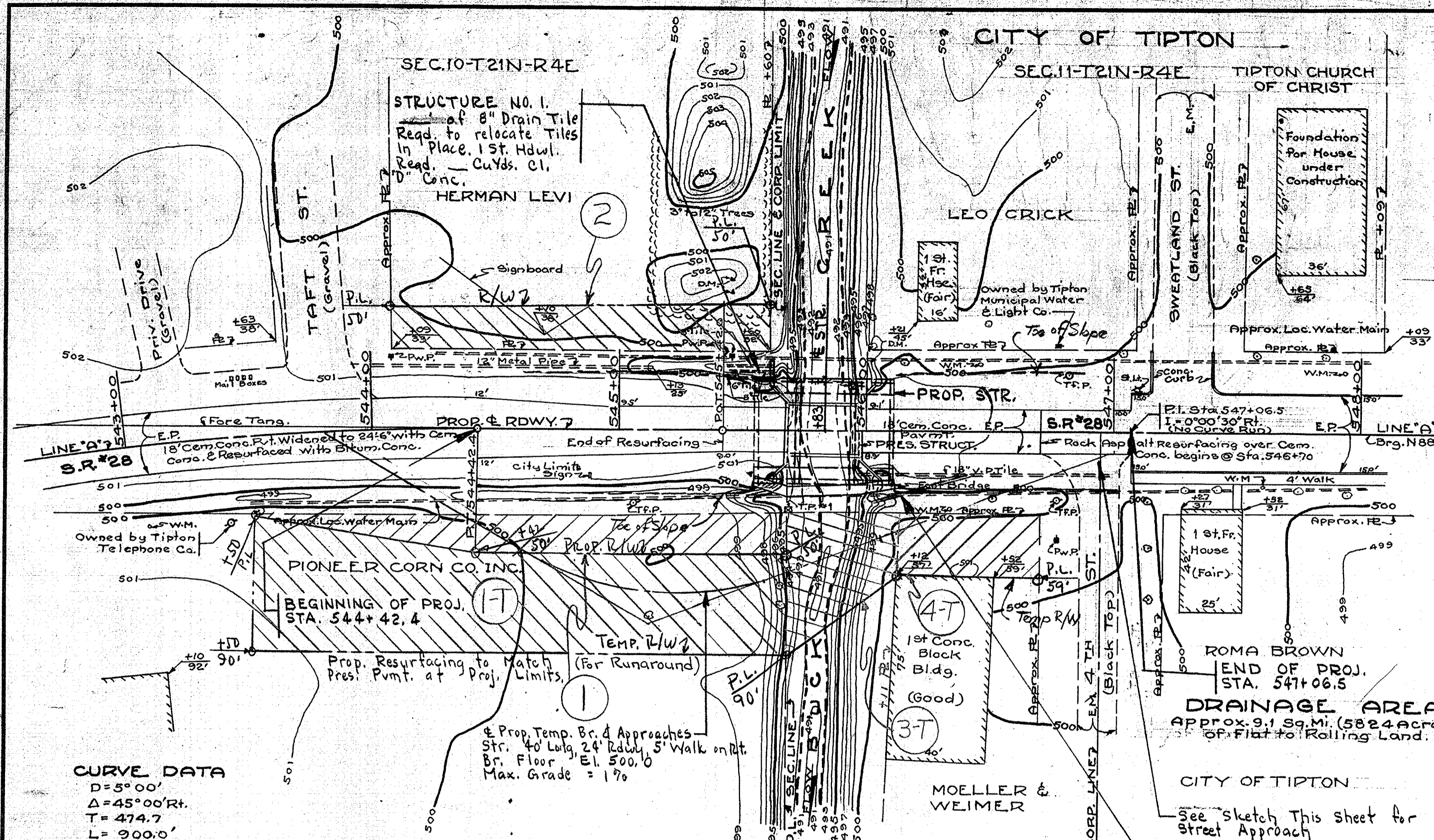
## STATE OF INDIANA FEDERAL AID PROJECT F-167 (2)

PAYMENTS TO GRANTORS OR TENANTS FOR DAMAGES AND PROPERTY ADJUSTMENTS  
ACQUISITION COSTS AND RECEIPTS

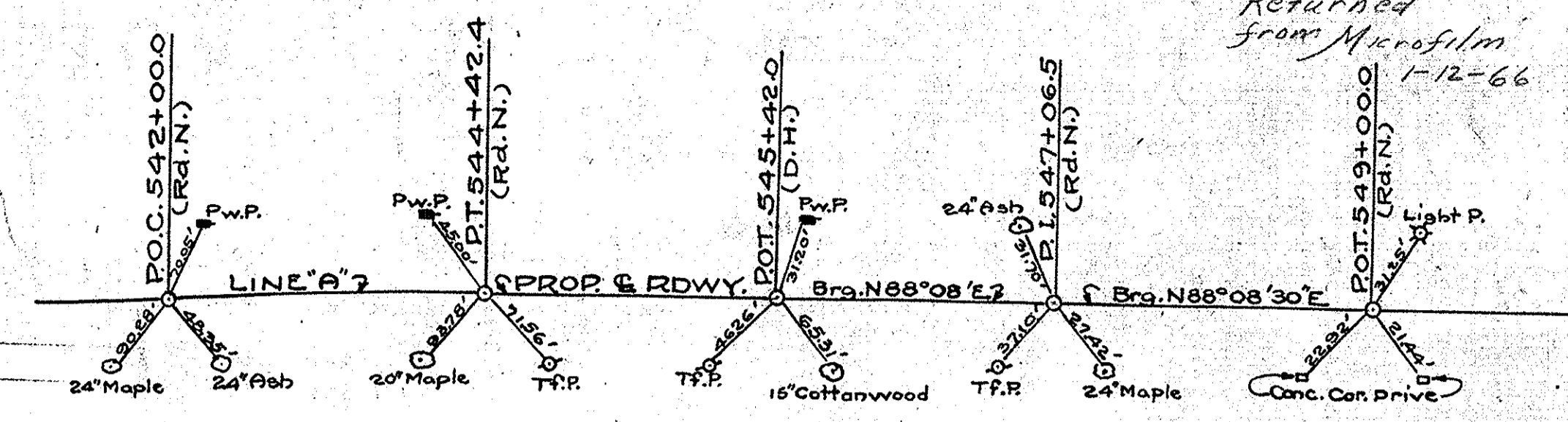
Tract or Parcel	Payee	Fence	Buildings	Trees	Crop	Water Supply	Severance	Other	Total	Credits
1-T	Pioneer Corn Co. Inc.			100.00				38.50	138.50	
2	Herman Levi							100.00	100.00	
3-T	George Shortle							1,151.60	1,151.60	
4-T	Raymond Welmer			100.00				1,290.10	1,390.10	

BRIDGES OVER 20' SPAN					
PUB. ROAD DIV. NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	IND.	F-167(c)	1955		

Returned from Microfilm 1-12-66

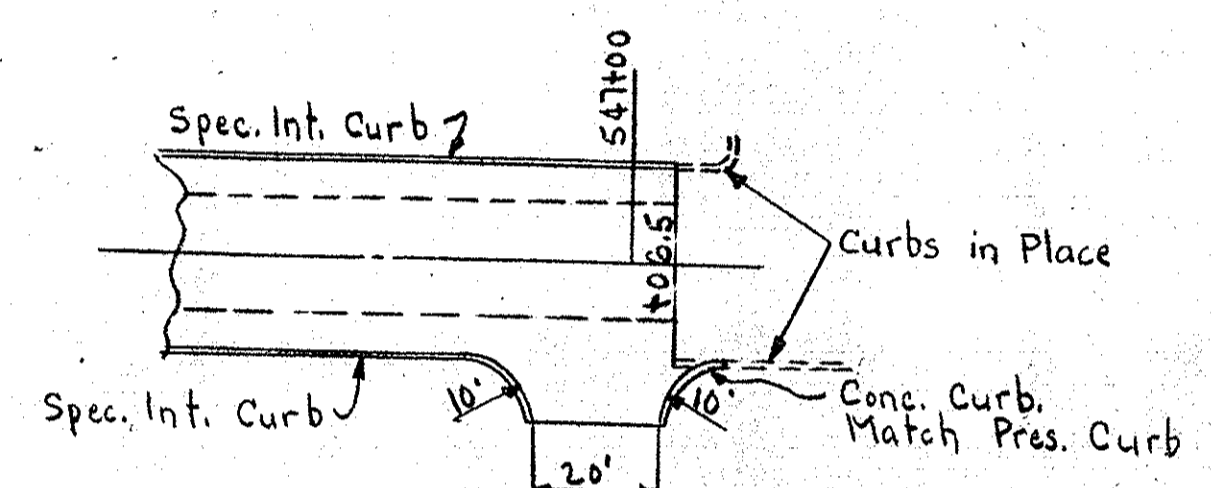


**CODE: 0792**



REFERENCES  
Not to Scale

**PRESENT STRUCTURE**  
Built by Indiana State Highway Commission in 1924 as Structure No. 819-A-275. Contract No. 819-A-275. 1 @ 28'-0" Reinf. Conc. Girder, Square. Clear Rdwy. 19'-4". Plans on File in Bridge Design Office.

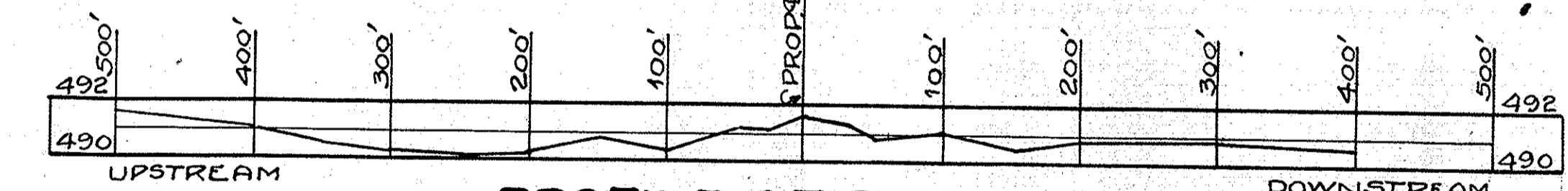
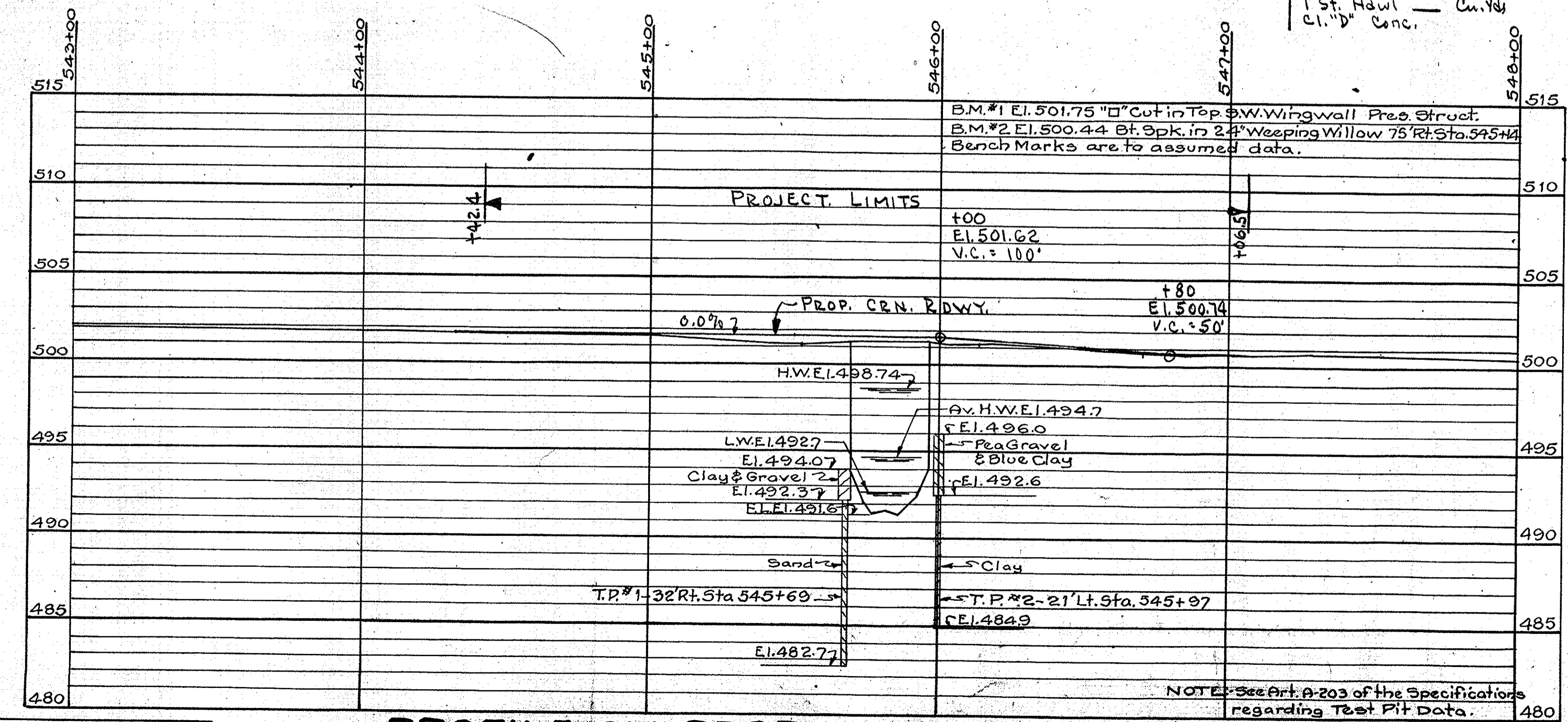


SKETCH SHOWING STREET APPROACH  
See General Plan for Typical Cross Section

**CURVE DATA**  
D=5°00'  
Δ=45°00' RT.  
T=474.7  
L=900.0'  
P.C.=535+42.4  
P.T.=540+17.1

**SITUATION PLAN**  
Scale: 1"=30'-0", Contour Interval=1 Ft.

**STRUCTURE NO. 2**  
of 18" Conc. or V.C. Sewer Pipe Reg. 1 St. Hdwl. Cu.Yds. cl." Conc.



**PROFILE OF STREAM**  
Scale: Horiz. 1"=100', Vert. 1"=5'-0"

**LAYOUT**  
CONTINUOUS REINFORCED CONCRETE SLAB BRIDGE  
3 SPANS - 16'-6", 22'-0", 16'-6" 30'-0" ROADWAY, 5' WALKS  
OVER BUCK CREEK ON STATE ROAD 24-J  
**STATE HIGHWAY DEPARTMENT OF INDIANA**  
TIPTON COUNTY

SCALE: As NOTED

RECOMMENDED FOR APPROVAL: \_\_\_\_\_  
ENGINEER OF BRIDGE DESIGN  
DRAWING: C1 OF \_\_\_\_\_  
PROJECT: F-167(c) STATION: 545+83  
BRIDGE CONTRACT NO. \_\_\_\_\_  
BRIDGE FILE: 28-J-4062

**PROFILE ON PROPOSED & ROADWAY**  
Scale: Horiz. 1"=30'-0", Vert. 1"=5'-0"

NOTE: FIELD NOTES BOOK, BR. 1520, Pages 46-72.

DESIGNED: \_\_\_\_\_ C.K.D.  
DRAWN: F.W. 4-19-55, C.K.D. AR. 4-27-55  
TRACED: W.B. 5-27-55, C.K.D.