

June 18, 1968

Board of County Commissioners
Franklin County, Ohio

Gentlemen:-

I hereby request that proceedings be initiated by the Board of County Commissioners for the replacement of the Central College Road Bridge over Big Walnut Creek in Blendon Township (BL 18-0.27), and the improvement of its approaches.

The replacement is recommended because the legal load carrying capacity has been reduced by 65%, the roadway width is only 19'-6" between curbs and the steel truss was built in 1898.

The improvement will consist of replacing the existing steel truss bridge with either a continuous steel beam or precast prestressed concrete beam, superstructure supported on either new or existing abutments and new piers. The width and design loading will be sufficient to accommodate future predicted traffic in the Hoover Dam Reservoir area.

If the above improvement is declared necessary by your Honorable Board, we are of the opinion that plans, specifications, estimates of quantities and cost estimates could be submitted on or before March 28, 1969.

Respectfully submitted,

Cletus E. McPherson, P.E.
Chief Deputy Engineer

* * * * *

June 24, 1968

CONSTRUCTION OF NEW BRIDGE ON CENTRAL COLLEGE ROAD
OVER BIG WALNUT CREEK (BL 18-0.27) DECLARED NECESSARY:
ENGINEER DIRECTED TO PREPARE PLANS AND SPECIFICATIONS
BY MARCH 28, 1969.

Mr. Koontz offered the following preamble and resolution and moved the adoption of the same, which was duly seconded by Mr. Myers.

WHEREAS, the allowable legal load carrying capacity of the Central College Road Bridge over Big Walnut has been reduced by 65%, the roadway width is only 19'-6" between curbs and the steel truss was erected in 1898, it is necessary in the opinion and judgement of the Board of County Commissioners of Franklin County, Ohio, to construct a new bridge to replace the present bridge on the same site and to improve the approach pavement which said road and site of the bridge are under the control and jurisdiction of the said Board of County Commissioners, therefore,

BE IT RESOLVED, by the Board of County Commissioners of Franklin, County, Ohio, that Guy Elbin, Franklin County Engineer, be and he hereby is directed to make full and accurate plans for the construction of a continuous steel beam or pre-cast, prestressed concrete beam bridge supported on either new or existing abutments and new piers, with a design loading and width of deck sufficient to accommodate future predicted traffic in the Hoover Dam Reservoir area; said plans to show all the necessary details of the work and the materials which will be required for its construction, together with working plans suitable for the use of the mechanics, or other builders, during the construction thereof, so drawn as to be easily understood, and also accurate bills showing the exact amount of all the different kinds of materials to be used in the construction thereof, and the said engineer shall also furnish complete specifications for the work to be done, showing the manner and style in which the same will be required to be done, and give such directions for the same as will enable any competent builder to carry them out and afford to the bidders all needful information to enable them to understand what will be required in the construction of said bridge and approaches; that he shall also make a full, accurate and complete estimate of each item of expense and the entire aggregate cost of said bridge and approaches, and that he file said report with the Board of County Commissioners on or before March 28, 1969, and

BE IT RESOLVED, that, said bridge shall be a two lane bridge.

Voting Aye thereon: Robert T. Southwick, Henry A. Koontz and Glenn L. Myers.

* * * * *

June 27, 1968

Board of County Commissioners
Franklin County, Ohio 43215

Gentlemen:-

Pursuant to your resolution of June 24, 1968, I hereby request that the Board of County Commissioners authorize and direct the Franklin County Engineer to investigate and recommend a Consulting Engineer to assist the County Engineer in preparing plans and specifications for the construction of a new bridge on Central College Road over Big Walnut Creek (BL 18-0.27).

Your earliest consideration in this matter will be appreciated.

Yours truly,

Guy Elbin, P.E.
Franklin County Engineer

By Cletus E. McPherson, P.E.
Chief Deputy Engineer

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Cont'd. - Replacement of the Bridge on Central College Road over Big Walnut Creek (Bl 18-0.27) & the Imp. of the Approaches.

July 7, 1969

SUBMISSION OF PLANS, SPECIFICATIONS, ESTIMATE OF QUANTITIES AND COST ESTIMATE FOR THE REPLACEMENT OF THE BRIDGE ON CENTRAL COLLEGE ROAD OVER BIG WALNUT CREEK (BL 18-0.27) AND THE IMPROVEMENT OF THE APPROACHES IS CHANGE TO ON OR BEFORE MARCH 31, 1970.

On motion of Mr. Dorrian, seconded by Mr. Cooper, the plans, specifications, estimate of quantities and cost estimate, for the replacement of the bridge on Central College Road over Big Walnut Creek (B L 18-0.27), and the improvement of the approaches was not ready for submission on the date directed in the resolution dated June 24, 1968, because of unforeseen problems encountered in the design and the date for submission is hereby changed to on or before March 30, 1970, at the request of the County Engineer, Cletus E. McPherson.

Voting Aye thereon: Harold M. Cooper & Michael J. Dorrian.

Absent and not voting: Robert T. Southwick.

* * * * *

March 9, 1970

JOINT SESSION COUNTY COMMISSIONERS, COUNTY AUDITOR AND COUNTY ENGINEER, IN RE: REPLACEMENT OF THE SUPERSTRUCTURE OF, AND THE IMPROVEMENT OF THE APPROACHES TO, THE CENTRAL COLLEGE ROAD BRIDGE OVER BIG WALNUT CREEK (BL 18-0.27).

A Joint Session of the County Commissioners, Chief Deputy County Auditor and the County Engineer of Franklin County, Ohio, was this day held at the Office of the Board of County Commissioners, present Michael Dorrian, Harold M. Cooper, Robert T. Southwick, County Commissioners; Arthur W. Marland, Chief Deputy County Auditor and Cletus E. McPherson, County Engineer.

At said session, Cletus E. McPherson, County Engineer in the matter of preparing plans, specifications, estimate of quantities, cost estimates etc. for the replacement of the superstructure of, and the improvement of the approaches to the submitted plans, specifications, special provisions and cost estimates in detail for constructing said bridge and approaches. After full consideration thereof, said plans, specifications, special provisions and cost estimates in detail for constructing said bridge and approaches. After full consideration thereof, said plans, specifications, estimate of quantities and cost estimates, etc., were on the motion of Mr. Cooper, seconded by Mr. Dorrian, approved the following vote thereon, each official attaching thereto his signature in his own proper handwriting, and the Clerk of the Board of County Commissioners be, and he hereby is instructed to give notice according to law, that sealed proposals will be received at the Office of the Board of County Commissioners on Monday, April 13, 1970, at 10:00 o'clock A.M., Eastern Standard Time.

Voting Aye thereon: Michael Dorrian, Harold M. Cooper and Robert T. Southwick.

Signed - Michael Dorrian, Harold M. Cooper, Robert T. Southwick, County Commissioners;
Arthur W. Marland, Deputy County Auditor and Cletus E. McPherson, County Engineer.

* * * * *

November 4, 1970

Hon. Board of County Commissioners
Franklin County, Ohio

Gentlemen:-

Due to the deteriorated condition of the superstructure, its low load carrying capacity, and the poor condition of the substructure, of the Central College Road Bridge over Blacklick Creek (PLa 18-5.93), it is the recommendation of this Office, that the entire bridge be replaced.

I therefore request that proceedings be initiated by the Board of County Commissioners for the construction of a new bridge on the same site and the improvement of the approaches.

The improvement is to consist of removing the existing bridge, raising and widening the approaches and constructing a new bridge with a design loading and width of deck sufficient to meet current Ohio State Highway Department design criteria.

If the above improvement is declared necessary by your Honorable Board, we are of the opinion that plans, specifications, estimate of quantities and profile could be submitted on or before October 29, 1971.

Sincerely,

Cletus E. McPherson, P.E. /S/
Franklin County Engineer

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Johnson-Watson • Dayton Blank Book - C-8925

Cont'd. - Replacement of the Bridge on Central College Road over Big Walnut Creek (Bl 18-0.27) and the Improvement of the Approaches.

November 5, 1970

CONSTRUCTION OF NEW BRIDGE ON CENTRAL COLLEGE ROAD OVER BLACKLICK CREEK (PLA 18-5.93) DECLARED NECESSARY: ENGINEER DIRECTED TO PREPARE PLANS AND SPECIFICATIONS BY OCTOBER 29, 1971.

Mr. Cooper offered the following preamble and resolution and moved the adoption of the same, which was duly seconded by Mr. Southwick.

WHEREAS, due to the deteriorated condition of the superstructure, its low load carrying capacity and the poor condition of the substructure, it is necessary in the opinion and judgment of the Board of County Commissioners of Franklin County, Ohio, to construct a new bridge to replace the present one on or near the same site and improve the approaches, which said bridge and approach road are under the control and jurisdiction of the said Board of County Commissioners of Franklin County, Ohio, therefore,

BE IT RESOLVED, by the Board of County Commissioners of Franklin County, Ohio, that Cletus E. McPherson, Franklin County Engineer, be and hereby is directed to make full and accurate plans for the construction of a new bridge, with a design loading and width of deck sufficient to meet current Ohio State Highway Department design criteria; and said plans to show all the necessary details of the work and the materials which will be required for its construction, together with working plans suitable for the use of the mechanics, or other builders, during the construction thereof, so drawn as to be easily understood, and also accurate bills showing the exact amount of all the different kinds of materials to be used in the construction thereof, and the said engineer shall also furnish complete specifications for the work to be done, showing the manner and style in which the same will be required to be done, and give such directions for the same as will enable any competent builder to carry them out and afford to the bidders all needful information to enable them to understand what will be required in the construction of said bridge and approaches; that he shall also make a full, accurate and complete estimate of each item of expense and the entire aggregate cost of said bridge and approaches; and that he file said report with the Board of County Commissioners on or before October 29, 1971,

Be it resolved, that, said bridge shall be a two lane bridge.

Voting Aye thereon: Michael Dorrian and Harold M. Cooper.

Absent and not voting: Robert T. Southwick.

* * * * *

April 15, 1971

Board of County Commissioners
Franklin county, Ohio

Gentlemen:-

Pursuant to your resolution of November 5th, 1970, I have made a survey, plat, description of lands and set stakes at the termini of each right-of-way line and at all angles between such termini and at sufficient other points, so that the bounds may be discernible to the property owners and others interested, which I hereby submit for establishing, altering and widening Central College Road, Section "D" Part, County Road No. 18, Plain Township, along the following described centerline:

Beginning for a reference point at the intersection of the centerline of Kitzmiller Road with the centerline of Kitzmiller Road with the centerline of Central College Road, thence south 87° 11' 30" east with and along the centerline of Central College Road a distance of 26.93 feet to a point, and the true place of beginning of this description, thence south 87° 11' 30" east with and along said centerline of Central College Road a distance of 26.93 feet to a point, and the true place of beginning of this description; thence south 87° 11' 30" east with and along said centerline of Central College Road a distance of 558.07 feet to a point, and there to terminate. The total length of Central College Road to be widened being a distance of 558.07 feet or 0.11 miles.

The right-of-way to be established, altered and widened to various widths is shown on the submitted plat.

The amounts of land to be acquired and the properties through which the establishing, altering and widening passes, are as follows:

SUMMARY OF RIGHT OF WAY REQUIRED										
Engrs. Par. No.	Aud. Par. Number	Deed	Deed			Public Road Occupies	Acres To Be Acquired	Frontage		Remarks
			Area Acres	Deed Book	Record Page			Rods	Feet	
1 WD	386	William E. & Leone Sullivan	4.50	1092	175	0.202	0.182	27.4	452.18	7944.7 S.F.
2 WD	365	H.F. & F.F. Phillips	31.977	1643	467	0.007	0.007	0.92	15.14	291.83 S.F.
3 WD	353	J.H. & H.L. Carpenter	7.352	1588	435	0.047	0.034	46.9	774.1	1463.47 S.F.
4 WD	212	Esther Beinhower	38.013	2536	108	0.264	0.228	96.3	1590	9923.50 S.F.
T		William E. & Leone Sullivan					0.197			Temporary R/W

It is my recommendation that Central College Road, Section "D" part, County Road No. 18, Plain Township, as herein described, be established, altered and widened to the various widths and locations as shown on the submitted plat.

Respectfully submitted,

Cletus E. McPherson, P.E. /S/
Franklin county engineer

* * * * *

Cont'd. - Replacement of the Bridge on Central College Road over Big Walnut Creek (Bl 18-0.27) and the Improvement of the Approaches.

April 15, 1971

LOCATING, IMPROVING AND PURCHASING RIGHT-OF-WAY,
CENTRAL COLLEGE ROAD BRIDGE AND APPROACHES SECTION
"D" PART, COUNTY ROAD NO. 18, PLAIN TOWNSHIP - APPROVED.

In the matter of the proceedings for locating, improving and purchasing right-of-way of Central College Road, Section "D" Part, County Road No. 18, Plain Township, Mr. Dorrian offered the following preamble and resolution and moved the adoption of the same which motion was duly seconded by Mr. Cooper.

WHEREAS, on the 5th day of November, 1970, the Board of County Commissioners of Franklin County, Ohio, to submit plans, specifications, estimate of quantities, relative to the locating, improving and purchasing right-of-way for Central College Road, Section "D" Part, County Road No. 18, Plain Township, to said Board on or before October 29, 1971, and

WHEREAS, this 15th day of April, 1971, was fixed for hearing all petitions for and remonstrances against the proposed purchasing of right-of-way, locations and improvement of Central College Road as shown on the plat submitted by the County Engineer (as prescribed in Section 307.07 of the Revised Code of Ohio,) and

WHEREAS, no objections to the said improvement were made; and

WHEREAS, the Board of County Commissioners of Franklin County, Ohio, finds that the public welfare and convenience require the improvement and purchasing of right-of-way for Central College Road, Section "D" Part, as shown on the plat submitted by the County Engineer;

Now therefore,

BE IT RESOLVED, by the Board of County Commissioners of Franklin County, Ohio, that said Central College Road, Section "D" Part, County Road No. 18, Plain Township, herein referred to, is hereby found and determined to be of sufficient importance to the public convenience and welfare to cause the improving and purchase of right-of-way, as recommended by the County Engineer and as shown on the plat submitted by said Engineer.

Voting Aye thereon: Harold M. Cooper, Michael Dorrian and Robert T. Southwick.

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May 4, 1971

Board of County Commissioners
Franklin County, Ohio.

Gentlemen:-

After negotiating with the owners of property abutting on Central College Road, Section "D" Part, County Road No.18, Plain Township, for the purchase of additional land needed for road purposes, I hereby submit for your consideration the following recommendations as to amounts of compensation and damages to be awarded to the owners of land sought to be appropriated.

<u>ENGR'S. PAR. NO.</u>	<u>NAME</u>	<u>AMOUNT</u>
1 WD	William E. & Leone Sullivan 7,945 Sq. Ft. Land @ 6¢ Sq. Ft. End Post & 20 Feet Fence to Move 40 Feet Fence East of Guard Rail (Poor 100 Feet Fence West of Creek (Poor) 500 Sq. Ft. Lawn Sod 12" Apple Tree	Say \$ 477.00 30.00 25.00 25.00 25.00 100.00
	Total.....	\$ 682.00
2 WD	H. F. & F.F. Phillips 292 Sq. Ft. Land @ 6¢ Sq. Ft. 20 Foot Gravel Drive	Say \$ 50.00 Say 50.00
	Total.....	\$ 100.00
3 WD	J. H. & H. L. Carpenter 1,464 Sq. Ft. Land @ 6¢ Sq. Ft. 1 10" Walnut Tree Move End Post & Fencing	Say \$ 90.00 100.00 25.00
	Total.....	\$ 215.00
4 WD	Esther I. Beinhower 9,924 Sq. Ft. Land @ 6¢ Sq. Ft. End Post & Small Gate to Move @ S.W. Cor. Field 26 Osage Orange Trees 440 Lin. Ft. Fence Including Floodgate at Creek 1,600 Sq. Ft. Lawn Sod 5 Feet of Gravel Drive	Say \$ 600.00 30.00 500.00 270.00 80.00 25.00
	Total.....	\$1,505.00
	Grand Total.....	\$2,502.00

I am of the opinion that the sums above recommended to be paid to the owners to be just and equitable for the land taken and damages sustained by reason of the Improvement of Central College Road, Section "D" Part, County Road No. 18, Plain Township.

Respectfully submitted,
Cletus E. McPherson, P.E. Fr. Co. Engr.

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Cont'd. - Replacement of the Bridge on Central College Road over Big Walnut Creek (Bl 18-0.27) and the Improvement of the Approaches.

May 4, 1971

REPORT OF COUNTY ENGINEER AND ESTABLISHING SUMS FOR COMPENSATION AND DAMAGES FOR THE OWNERS IN THE MATTER OF LOCATING AND IMPROVING CENTRAL COLLEGE ROAD BRIDGE AND APPROACHES, SECTION "D" PART, COUNTY ROAD NO. 18, PLAIN TOWNSHIP.

In the matter of the proceedings for locating and improving Central College Road Bridge and approaches Section "D" Part, County Road No. 18, Plain Township, Mr. Southwick offered the following preamble and resolution and moved the adoption of the same, which motion was duly seconded by Mr. Dorrian.

WHEREAS, on the 9th day of March, 1970, the Board of County Commissioners did, by resolution duly adopted, find in favor of locating, and improving Central College Road Bridge and approaches, Section "D" Part, County Road No. 18, Plain Township, as being of sufficient importance to the public convenience and welfare, and

WHEREAS, the County Engineer, has negotiated with the property owners abutting on Central College Road, Section "D" Part, County Road No. 18, Plain Township, for the purchase of additional land needed for road purposes and for damages sustained, and

WHEREAS, the Franklin County Engineer, Cletus E. McPherson, has advised this Board by letter dated May 4, 1971, that it is his recommendation that the following amounts of compensation and damages be awarded to the owners of land sought to be appropriated.

<u>ENGR'S.</u> <u>PAR. NO.</u>	<u>NAME</u>	<u>AMOUNT</u>
1 WD	William E. & Leone Sullivan	
	7,945 Sq. Ft. Land @ 6¢ Sq. Ft.	Say \$ 477.00
	End Post & 20 Feet Fence to Move	30.00
	40 Feet Fence East of Guardrail (Poor)	25.00
	100 Feet Fence West of Creek (Poor)	25.00
	500 Sq. Ft. Lawn Sod	25.00
	12" Apple Tree	100.00
	Total.....\$	682.00
2WD	H. F. & F.F. Phillips	
	292 Sq. Ft. Land @ 6¢ Sq. Ft.	Say \$ 50.00
	20 Foot Gravel Drive	Say 50.00
	Total.....\$	100.00
3 WD	J. H. & H. L. Carpenter	
	1,464 Sq. Ft. Land @ 6¢ Sq. Ft.	Say \$ 90.00
	1 10z" Walnut Tree	100.00
	Move End Post & Fencing	25.00
	Total.....\$	215.00
4 WD	Esther I. Beinhower	
	9,924 Sq. Ft. Land @ 6¢ Sq. Ft.	Say \$ 600.00
	End Post & Small Gate to Move @ S.W. Cor. Field	30.00
	26 Osage Orange Trees	500.00
	440 Lin. Ft. Fence including Flood gate at Creek	270.00
	1,600 Sq. Ft. Lawn Sod	80.00
	5 Feet of Gravel Drive	25.00
	Total.....\$	1,505.00
	Grand Total.....\$	2,502.00

BE IT RESOLVED, after due consideration of the amounts of compensation and damages, as recommended by the County Engineer, for the locating and improving Central College Road Bridge and approaches, Section "D" Part, County Road No. 18, Plain Township, the Board of County Commissioners deems the following sums to be just and equitable as compensation for lands taken and damages sustained by reason of said road improvement and hereby makes the following awards; to-wit:

<u>ENGR'S.</u> <u>PAR. NO.</u>	<u>NAME</u>	<u>AMOUNT</u>
1 WD	William E. & Leone Sullivan	
	7,945 Sq. Ft. Land @ 6¢ Sq. Ft.	Say \$ 477.00
	End Post & 20 Ft. Fence to move	30.00
	40 Feet Fence East of Guardrail (poor)	25.00
	100 Feet Fence West of Creek (poor)	25.00
	500 Sq. Ft. Lawn Sod	25.00
	12" Apple Tree	100.00
	Total.....\$	682.00
2 WD	H. F. & F. F. Phillips	
	292 Sq. Ft. Land @ 6¢ Sq. Ft.	Say \$ 50.00
	20 Foot Gravel Drive	Say 50.00
	Total.....\$	100.00

Johnson-Watson - Dayton Blank Book - C-3925

Cont'd. - Replacement of the Bridge on Central College Road over Big Walnut Creek (B1 18-0.27) and the Improvement of the Approaches.

<u>ENGR'S.</u> <u>PAR. NO.</u>	<u>NAME</u>	<u>AMOUNT</u>
3 WD	J. H. & H. L. Carpenter	
	1,464 Sq. Ft. Land @ 6¢ Sq. Ft.	Say \$ 90.00
	1 10" Walnut Tree	100.00
	Move End Post & Fencing	25.00
		<u>25.00</u>
	Total.....\$	215.00
4 WD	Esther I. Beinhower	
	9,924 Sq. Ft. Land @ 6¢ Sq. Ft.	Say \$ 600.00
	End Post & Small Gate to Move @ S.W. Cor. Field	30.00
	26 Osage Orange Trees	500.00
	440 Lin. Ft. Fence including Floodgate at Creek	270.00
	1,600 Sq. Ft. Lawn Sod	80.00
	5 Feet of Gravel Drive	<u>25.00</u>
	Total.....\$	1,505.00

BE IT FURTHER RESOLVED, that in the opinion of the Board of County Commissioners, the locating and improving Central College Road Bridge and approaches, Section "D" Part, County Road No. 18, Plain Township, is of sufficient importance to the public to cause all of the compensation and damages awarded on account thereof to be paid from the County Road Improvement fund, to-wit, \$2,502.00.

Voting Aye thereon: Michael Dorrian and Robert T. Southwick.

Absent and not voting: Harold M. Cooper.

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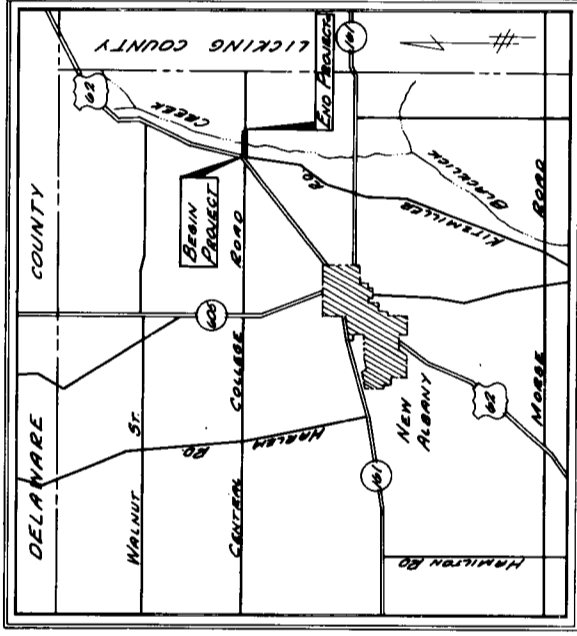
MAY 1927

ESTABLISHING, ALTERING, AND WIDENING CENTRAL COLLEGE ROAD

SECTION "D" PART COUNTY ROAD NO. 18
 AND BRIDGE PLA 18-593
 OVER BLACKLICK CREEK

PLAIN TOWNSHIP
 FRANKLIN COUNTY, OHIO

- LEGEND**
- EXISTING CENTERLINE
 - EXISTING RIGHT-OF-WAY
 - PROPOSED RIGHT-OF-WAY
 - PORTION TO BE ACQUIRED
 - ENGINEERS' PARCEL No.



VICINITY MAP
 DENOTES LOCATION

APPROVED BY: *R. F. [Signature]*
 DATE: 4-10-71 FRANKLIN COUNTY CHIEF DEPUTY ENGINEER

APPROVED BY: *Walter E. McChesney*
 DATE: 7-15-71 FRANKLIN COUNTY ENGINEER

Harold [Signature]
Michael D. [Signature]
[Signature]
 BOARD OF COUNTY COMMISSIONERS

R.R. # 21-13.111

