

FED.AID DIST. NO.	STATE	FED.AID PROJECT	FISCAL YEAR
10	OHIO		1927

73

S.H. (I.C.H.) 23 SEC. N  
HOLMES COUNTY

STATE OF OHIO  
DEPARTMENT OF HIGHWAYS  
**COLUMBUS MILLERSBURG ROAD**

I.C.H. NO. 23 SEC. N PET. NO. 6047  
**HOLMES COUNTY**  
RICHLAND TOWNSHIP DEC. 1927

The Standard Specifications of the State of Ohio, Department of Highways in force on date of contract will govern this improvement.

I hereby approve these plans and declare that the making of this improvement will require the closing to traffic of the highway and that detours will be provided as shown on the plan and estimates

Approved: Karl Snyder  
Date, 4/9/28 Resident District Deputy Director

Approved: Walter J. Smith  
Date, 4-16-28 Resident Division Deputy Director

Approved: Robt. S. Beighten  
Date, 4/26/28 Chief Engineer  
Bureau of Construction

Approved: \_\_\_\_\_  
Date, \_\_\_\_\_ Chief Engineer  
Bureau of Maintenance

Approved: J. Burkey  
Date, 4/2/28 Chief Engineer  
Bureau of Bridges

Approved: Jerry J. Kirk  
Date, 7-26-28 Chief Engineer

Approved: G. F. Schlesinger  
Date, 7-26-28 Director of Highways

Recommended for Approval: \_\_\_\_\_  
Date, \_\_\_\_\_ District Engineer  
Bureau of Public Roads

Recommended for Approval: \_\_\_\_\_  
Date, \_\_\_\_\_ Chief Engineer  
Bureau of Public Roads

Approved: \_\_\_\_\_  
Date, \_\_\_\_\_ Chief of Bureau

CONVENTIONAL SIGNS

- State Line
- County Line
- Township Line
- Section Line
- Property Line not fenced
- Center Line
- City or Village Line
- Fence
- Telephone or Telegraph
- Steam Railroad
- Electric Line
- Guard Rail
- Drain Pipe - new
- Drain Pipe - old

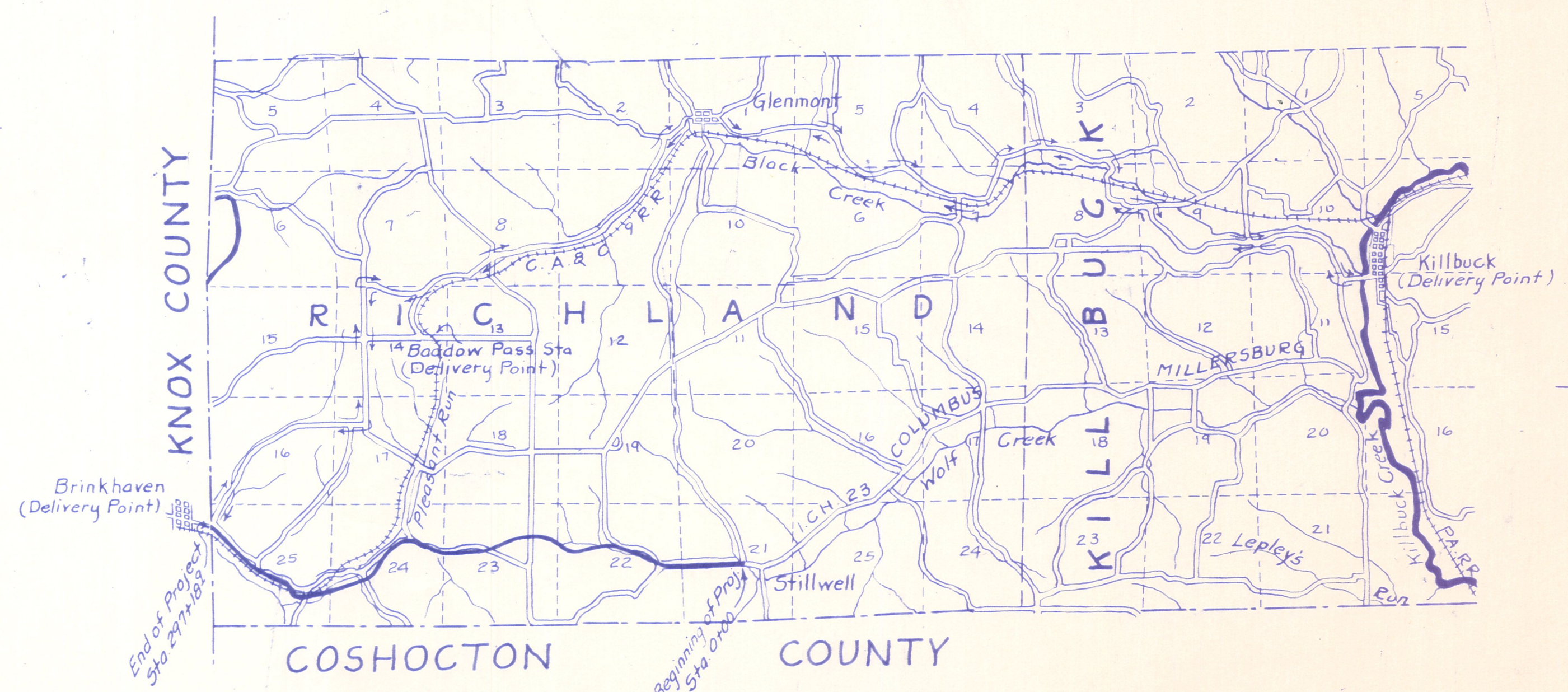
We, the Commissioners of Holmes County, hereby approve these plans and certify that the right-of-way 60 feet wide is available for the construction maintenance and repair of the above highway.

J. A. Mullet

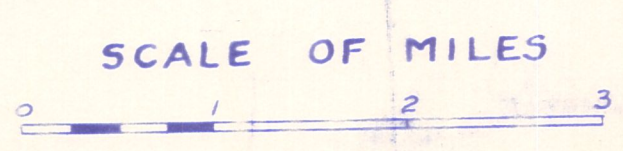
H. H. Culison

S. W. Hanna

Date, \_\_\_\_\_ County Commissioners



LOCATION PLAN



- PORTION TO BE IMPROVED
- DETOURS SHOWN THUS
- IMPROVED ROADS

SCALES

- Plan 1" = 100'
- Profile (Vertical) 1" = 10'
- Profile (Horizontal) 1" = 100'
- Cross Sections 1" = 5'

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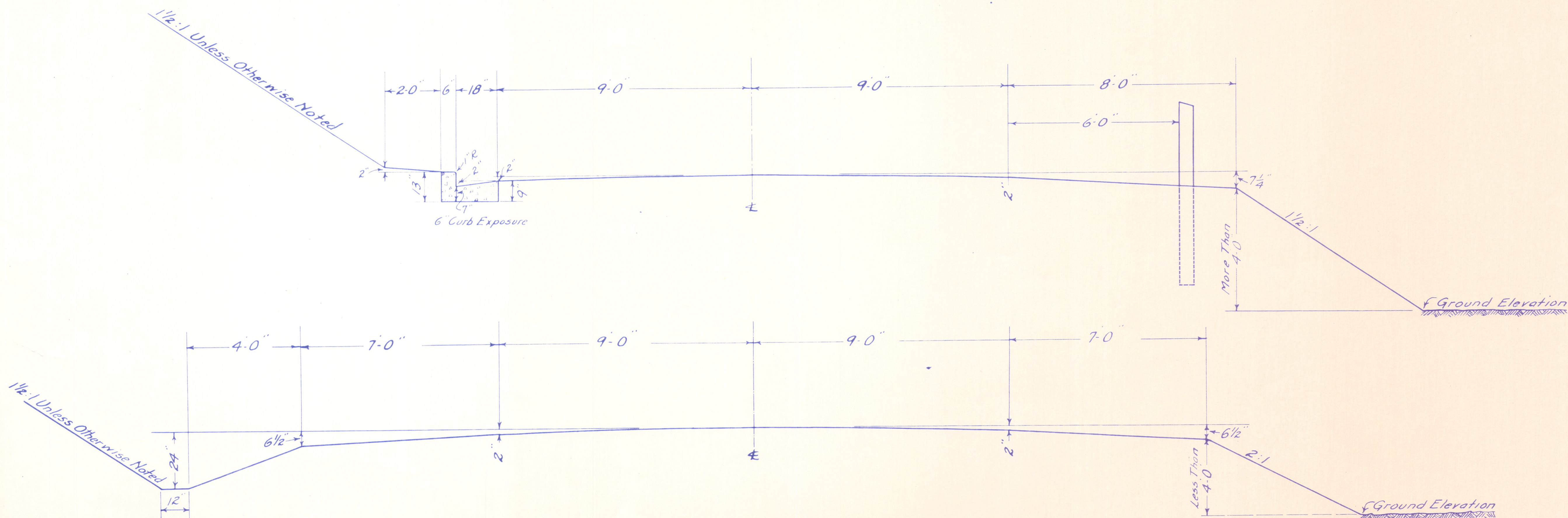
Supplemental Prints of Structural Standards Drawings No.

300  
301  
106  
RRR  
582430

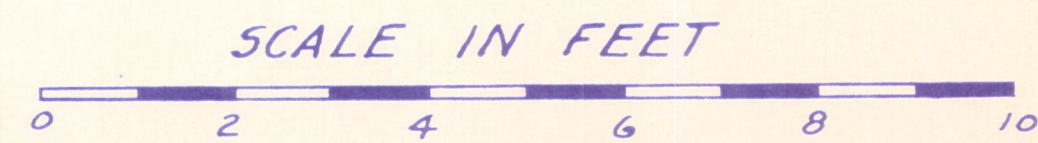
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### TYPE-GRADING AND DRAINAGE STRUCTURES



### TYPICAL SECTIONS



Note! All Curves Will Be Superelevated and on All Curves Over 5° Will Be Widened. See Schedule of Widening and Superelevation

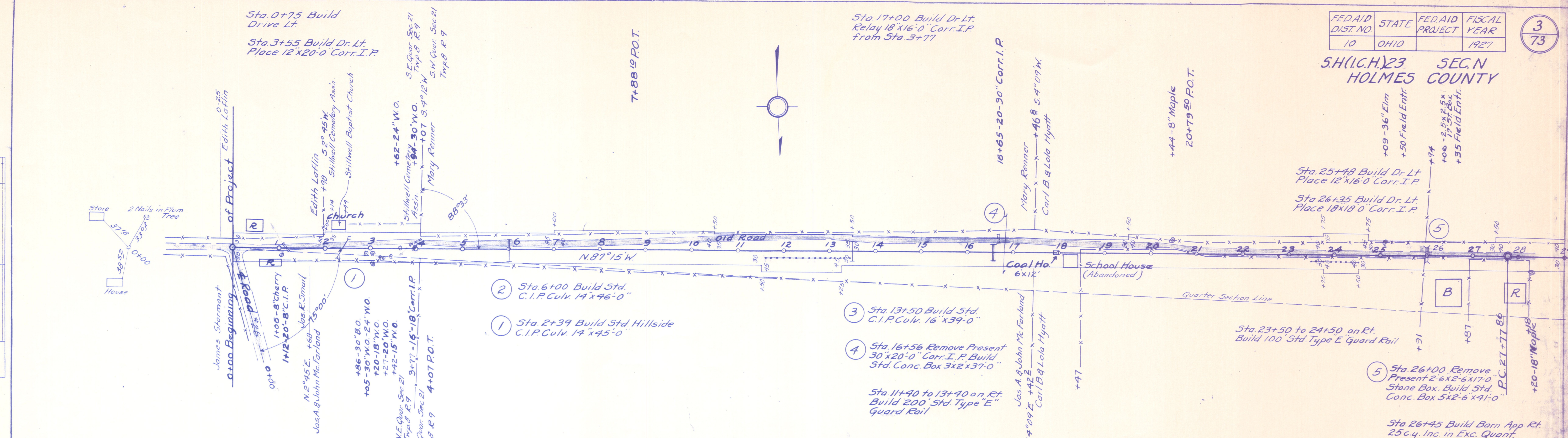
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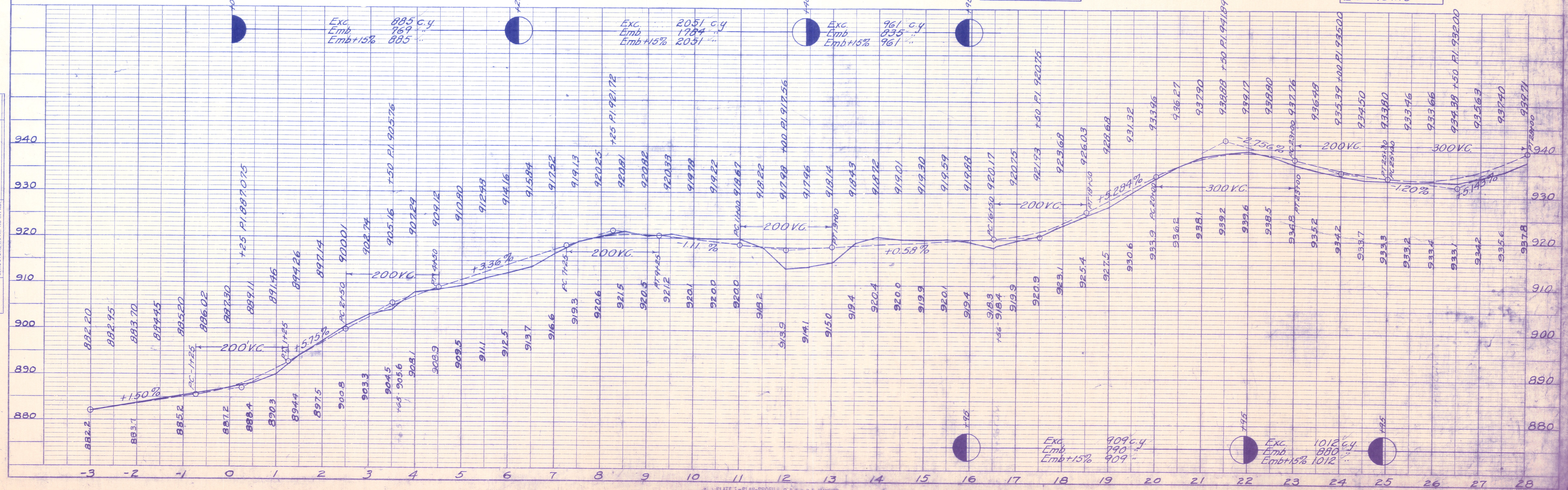
5.H(C.H.)23 SEC.N  
HOLMES COUNTY

PLAN	SURVEYED	DATE
NO.		

PROFILE	SURVEYED	DATE
NO.		



- USGS BM 690 E of Stillwell, Iron Post Stamped 889 Elev. 889.03
- B.M. Sta. 0+50 2 Nails in Root Apple Lt. Elev. 891.24
- B.M. Sta. 3+65 25 Spikes in Bl Oak Lt. Elev. 911.88
- B.M. Sta. 9+75 25 Spikes in 10" Wild Cherry Lt. Elev. 930.16
- B.M. Sta. 17+50 2 Nails in 36" W.O. Lt. Elev. 926.95
- B.M. Sta. 25+10 2 Nails in 36" W.O. Lt. Elev. 937.78



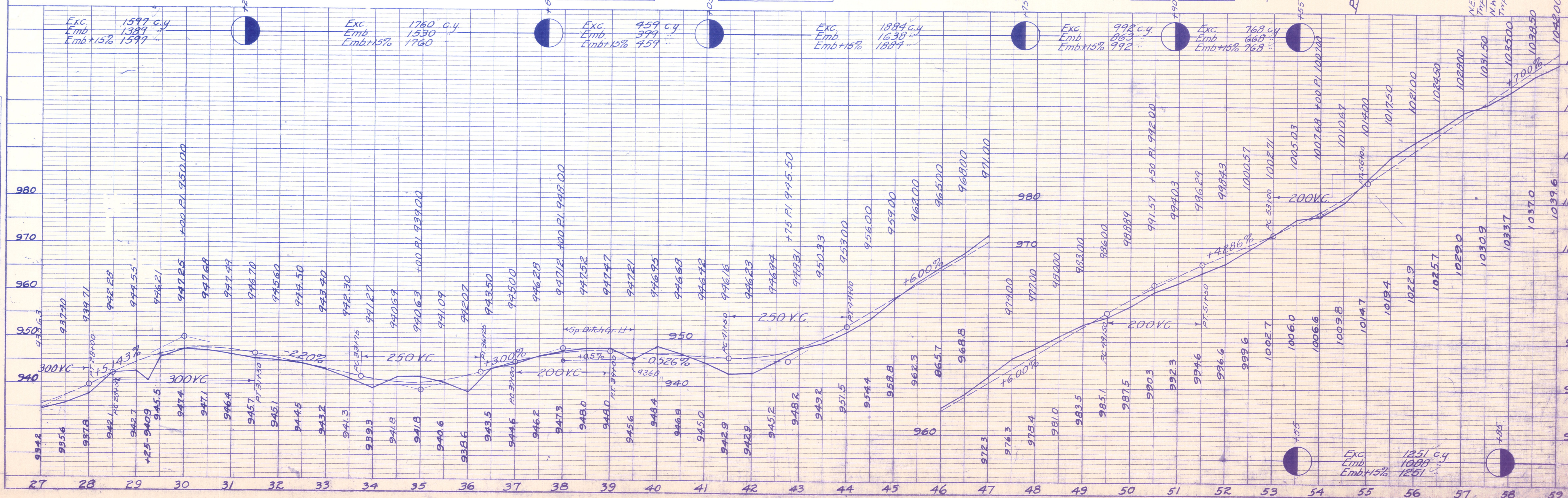
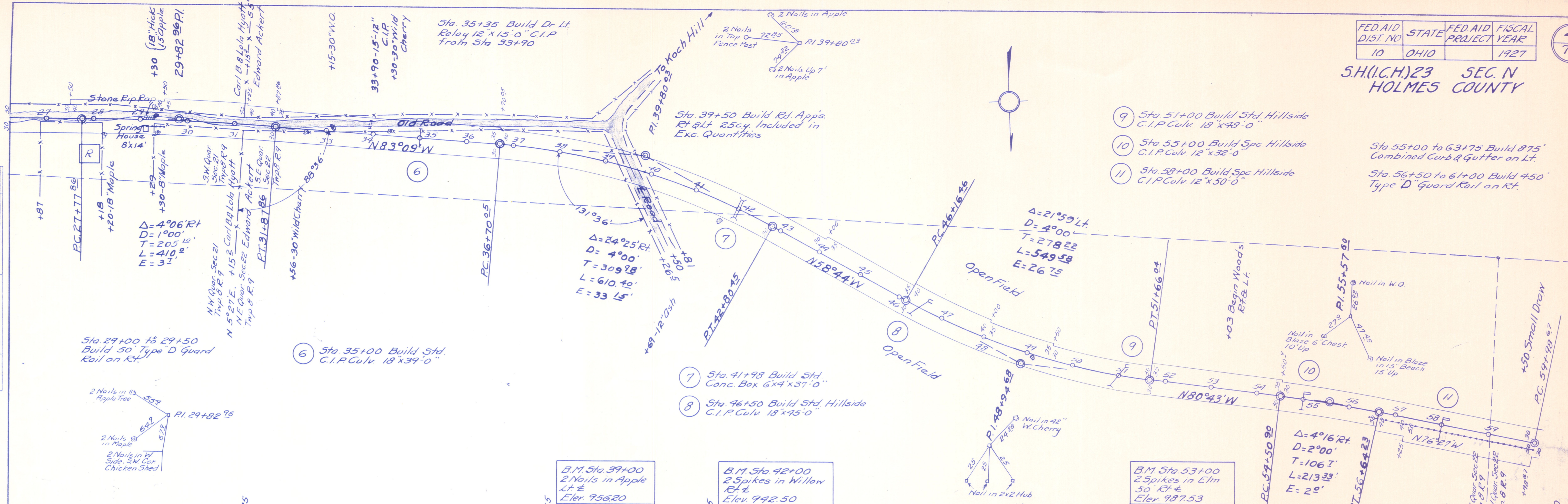
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HOLMES COUNTY

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	BY	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	B.M. NOTED	
	BY	
	NO.	

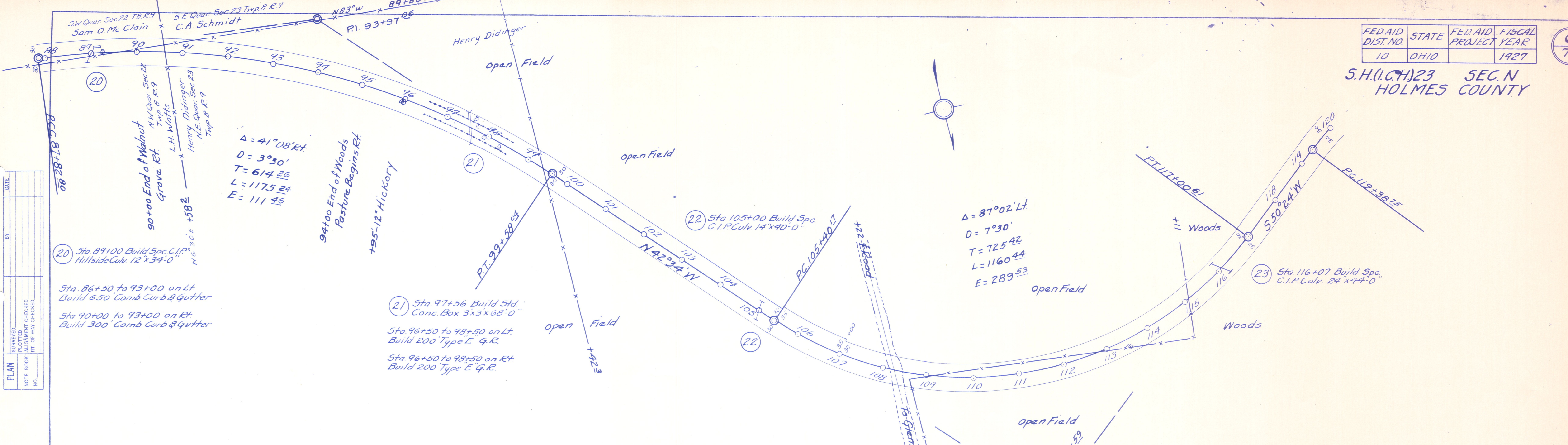




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PLAN	DATE
BY	
DATE	
BY	
DATE	
BY	
DATE	

20 Sta 89+00 Build Spc. C.I.P. Hillside Culv. 12'x34'-0"

Sta. 86+50 to 93+00 on Lt. Build 6.50 Comb. Curb & Gutter

Sta 90+00 to 93+00 on Rt. Build 300' Comb. Curb & Gutter

21 Sta. 97+56 Build Std. Conc. Box 3x3x68'-0"

Sta. 96+50 to 98+50 on Lt. Build 200' Type E' G.R.

Sta. 96+50 to 98+50 on Rt. Build 200' Type E' G.R.

22 Sta. 105+00 Build Spc. C.I.P. Culv. 14'x40'-0"

23 Sta. 116+07 Build Spc. C.I.P. Culv. 24'x44'-0"

BM 92+30  
25 Spikes in 18" W.O.  
Rt. E  
Elev. 1226.11

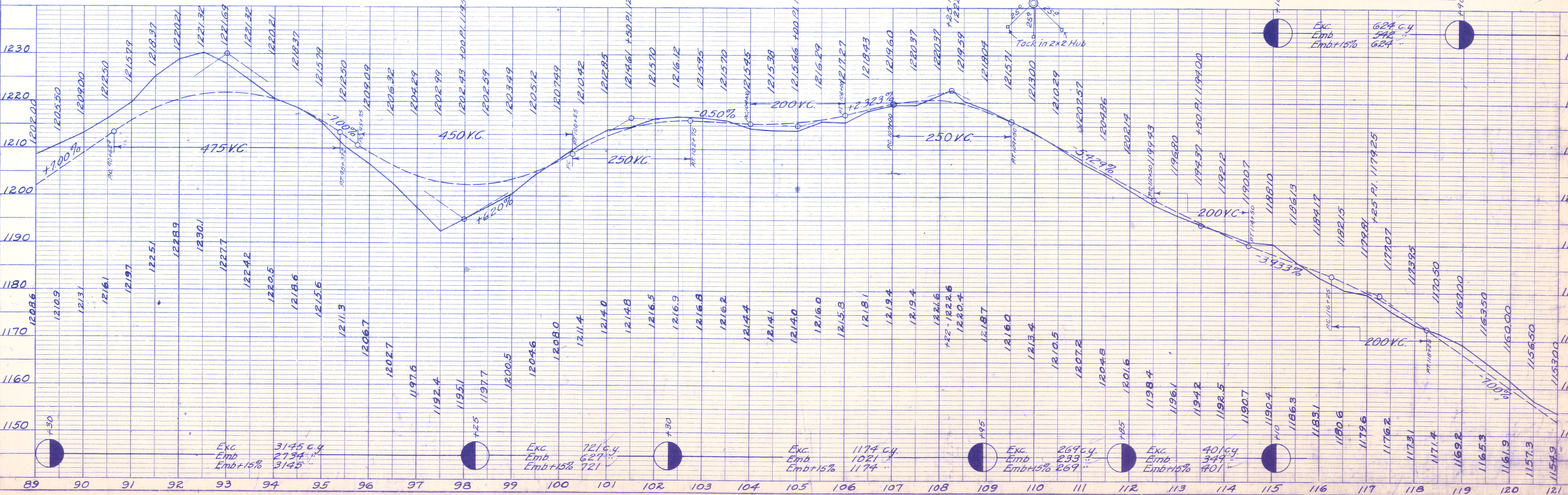
BM 96+75  
Spikes in W.O.  
Rt. E  
Elev. 1201.20

BM 108+50  
25 Spikes in Hick.  
150' W.  
Elev. 1220.32

BM 114+60  
25 Spikes in 15" W.O.  
Rt. E 50'  
Elev. 1187.63

BM 119+45  
25 Spikes in 18" Maple  
50' Rt. E  
Elev. 1159.03

PROFILE	DATE
BY	
DATE	
BY	
DATE	
BY	
DATE	



Exc. Emb. Emb+15% 3145 C.Y. 2734' 3145'

Exc. Emb. Emb+15% 721 C.Y. 627' 721'

Exc. Emb. Emb+15% 1174 C.Y. 1021' 1174'

Exc. Emb. Emb+15% 269 C.Y. 233' 269'

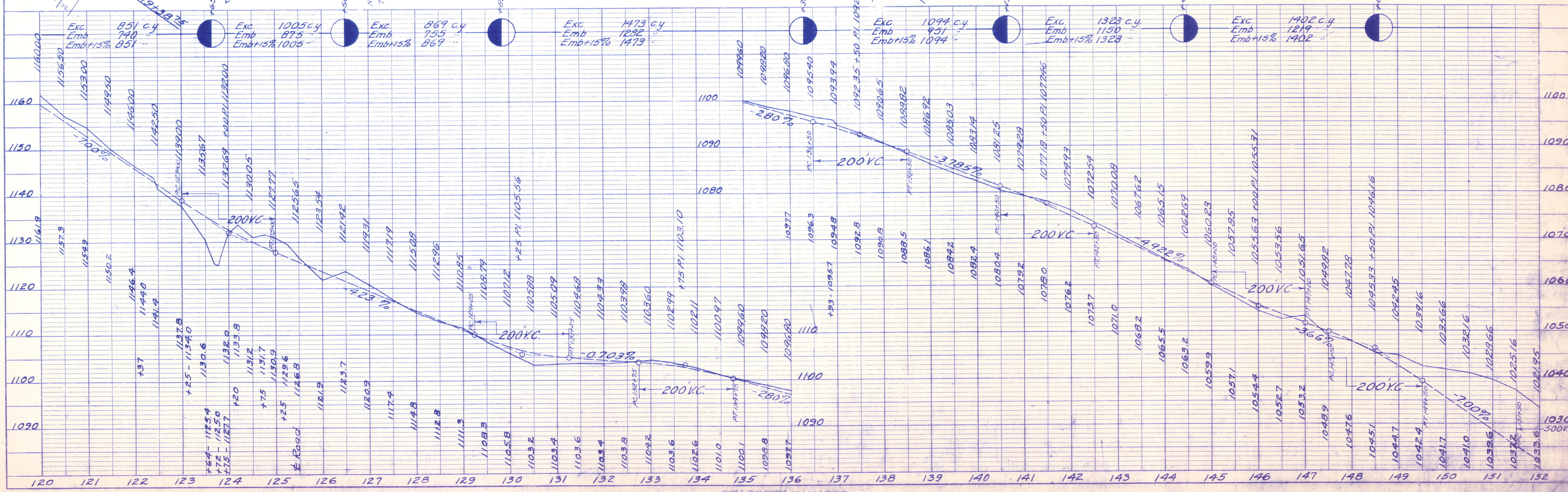
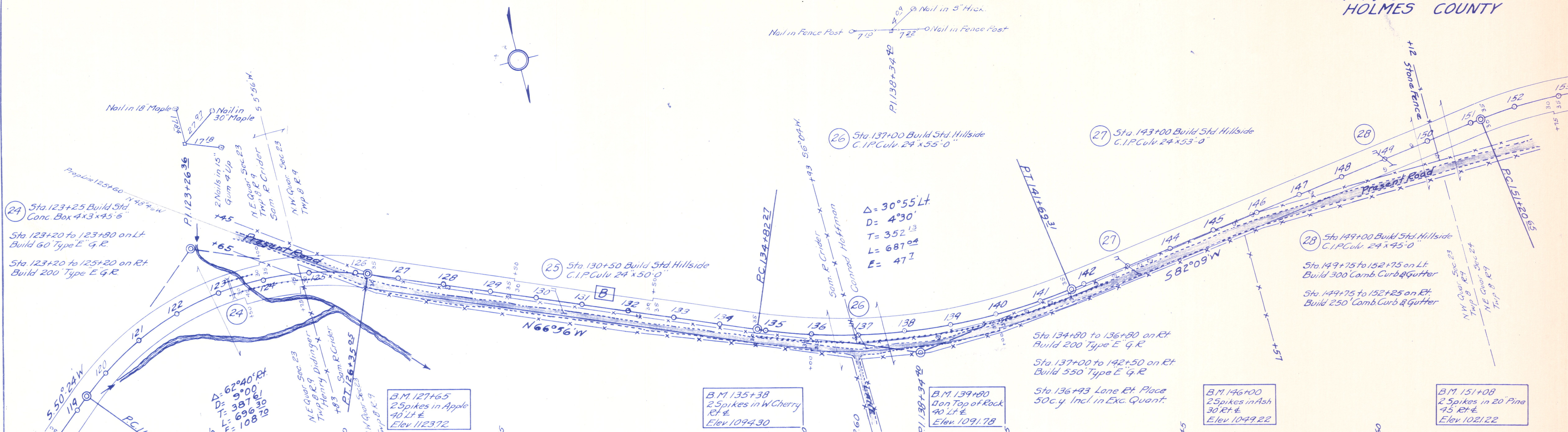
Exc. Emb. Emb+15% 401 C.Y. 344' 401'

Exc. Emb. Emb+15% 624 C.Y. 542' 624'

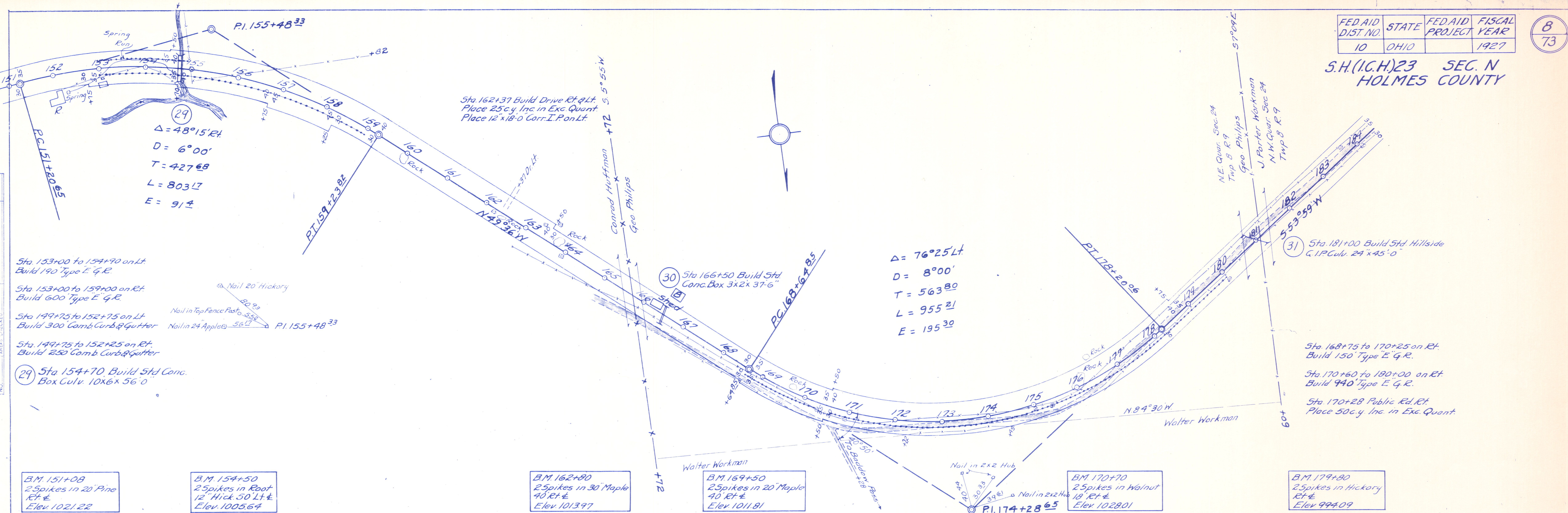
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PLAN	SURVEYED	DATE
NOTE BOOK	FLOTTED	
NO.	ALIGNMENT CHECKED	
	RT. OF WAY CHECKED	

PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	
NO.	B.M.S. NOTED	
	STRUCTURE NOTATIONS CHD.	



S.H.(I.C.H.)23 SEC. N  
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DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 REGISTERED SURVEYOR  
 SURVEY PLOTTED  
 NOTE BOOK, ARTS, AREAS CHECKED  
 NO. \_\_\_\_\_

B.M. 151+08  
25 Spikes in 20' Pine Rt. & Elev. 1021.22

B.M. 154+50  
25 Spikes in Root 12" Hick. 50' Lt. & Elev. 1005.64

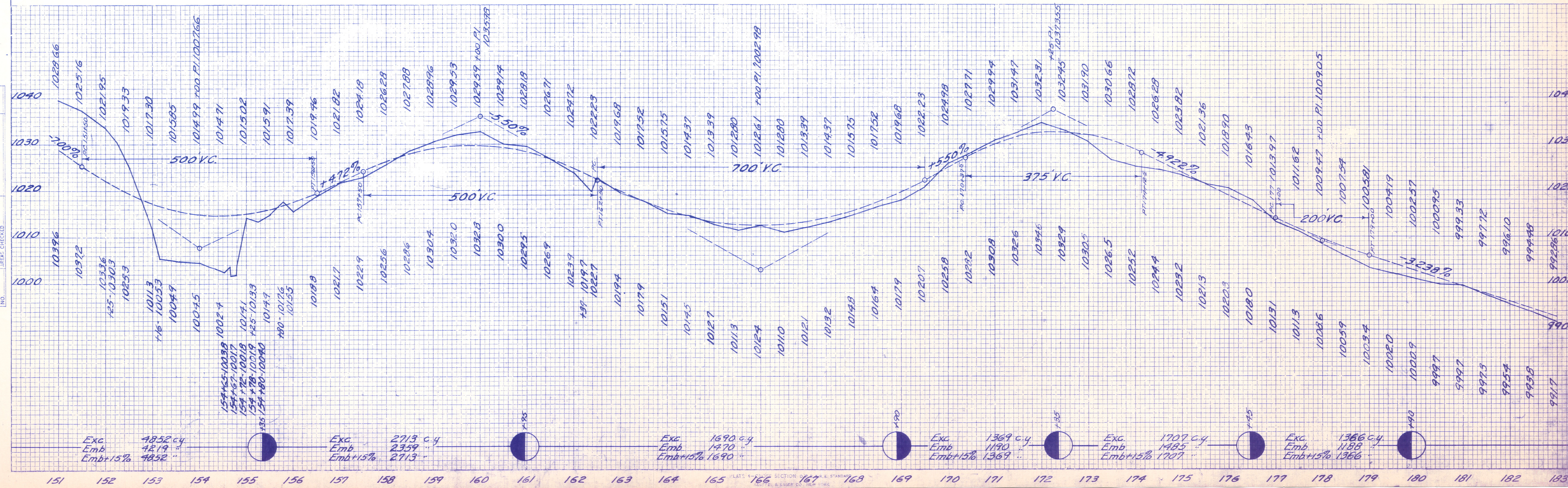
B.M. 162+80  
25 Spikes in 30' Maple 40' Rt. & Elev. 1013.97

B.M. 169+50  
25 Spikes in 20' Maple 40' Rt. & Elev. 1011.81

B.M. 170+70  
25 Spikes in Walnut 18' Rt. & Elev. 1028.01

B.M. 179+80  
25 Spikes in Hickory Rt. & Elev. 994.09

DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 ORIGINAL SURVEY  
 SURVEY PLOTTED  
 NOTE BOOK, AREAS CHECKED  
 NO. \_\_\_\_\_





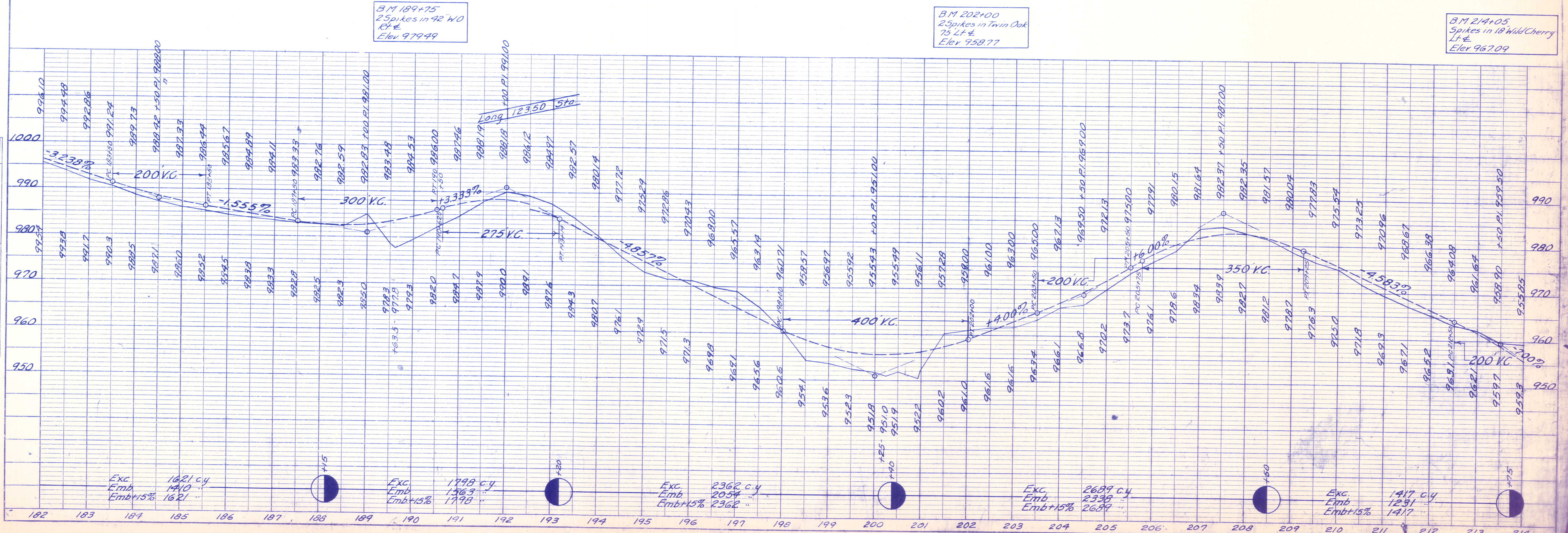
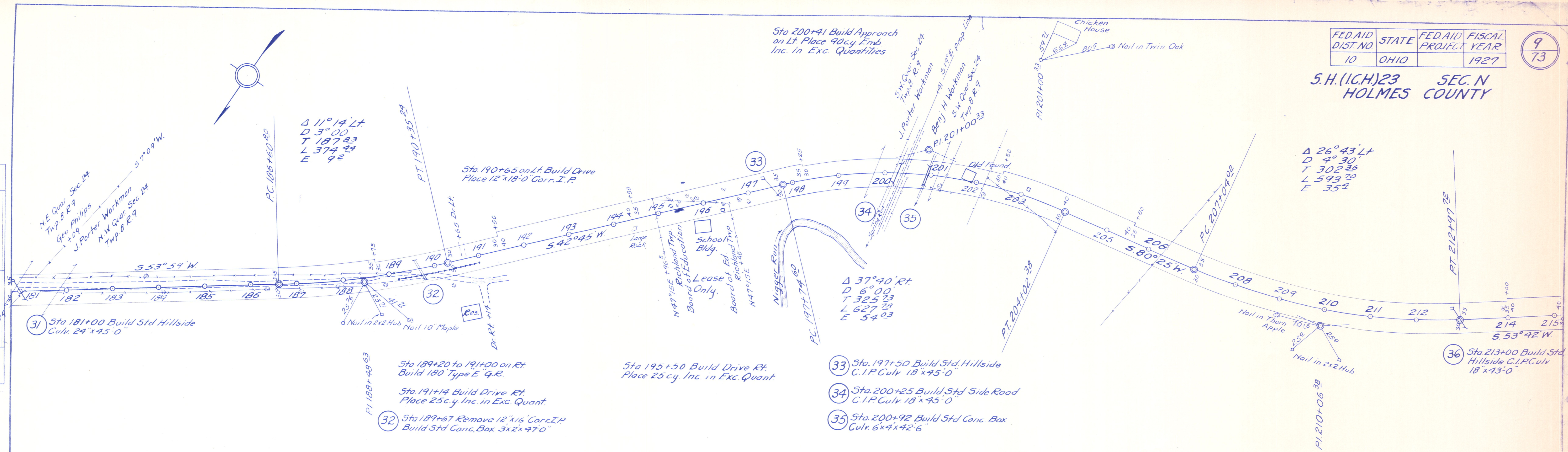
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DATE	
BY	
SURVEYED	
PLANNED	
NOTED	
NO.	

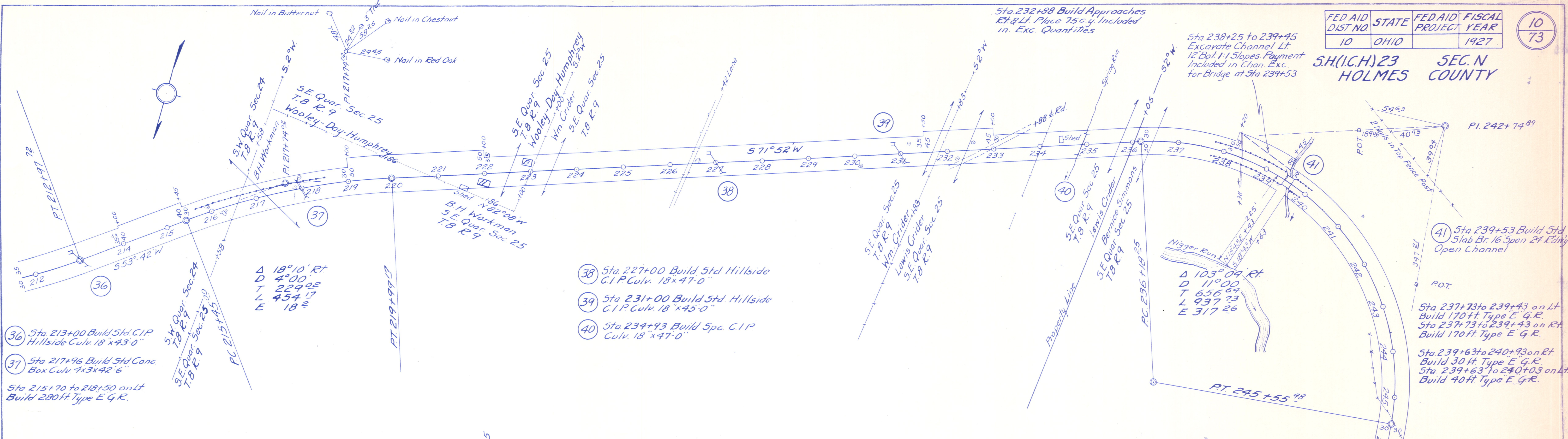
DATE	
BY	
SURVEYED	
PLANNED	
NOTED	
NO.	



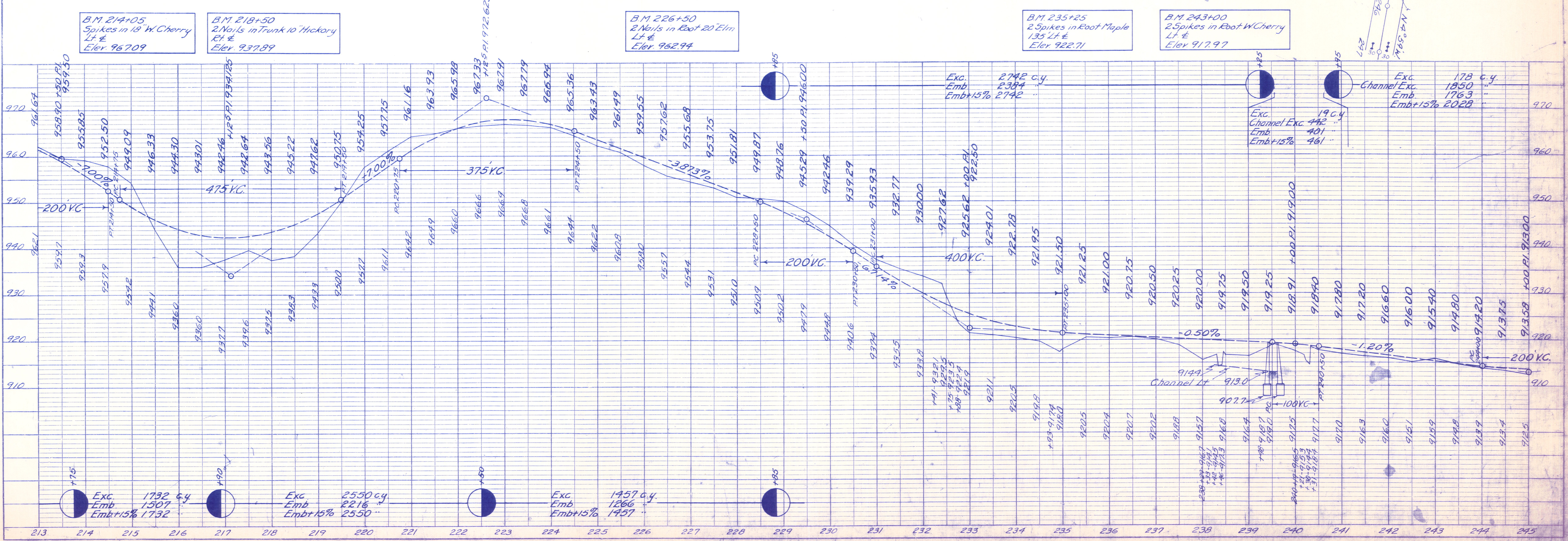
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PLAN SURVEYED BY DATE  
 NOTE BOOK: ALIGNED CHECKED  
 NO. RT. OR VIAL CHECKED



PROFILE SURVEYED BY DATE  
 NOTE BOOK: GRADES CHECKED  
 NO. STRUCTURE NOTING CHECKED



