

8016

STATE OF OHIO

DEPARTMENT OF TRANSPORTATION

W00-20-1.00

WOOD COUNTY, CITY OF PERRYSBURG

Fed. Rd. Division	State	Project
5	Ohio	STATE

1
27

W00-20-1.00

ISSUE 1

I, the duly authorized Contractual Officer of the City of Perrysburg, do hereby approve these plans and certify that the necessary Right of way is available. I do hereby agree, for and in behalf of said City, to maintain the project in a manner satisfactory to the Director of Transportation, State of Ohio, or his duly authorized representatives and will make ample provisions each year for such maintenance and repair. Done under authority of sections 703.01, 5557.02 and 5591.02 et seq. of the revised Code of Ohio

DATE 5-22-74

CITY OF PERRYSBURG
Lloyd H. Wickham
MAYOR

DATE 5-22-74

Charles Polina
SERVICE SAFETY DIRECTOR

DESIGN DESIGNATION

Current A.D.T.	(1973)	16600 (9500 E.B. & 7100 S.B.)
Design Year A.D.T.	(1995)	24900 (14250 E.B. & 10650 S.B.)
D.H.V.		2490
D. (directional distribution)	70%	
T. (percent B&C trucks)	5%	
V. (design speed)	35 m.p.h.	

INDEX OF SHEETS

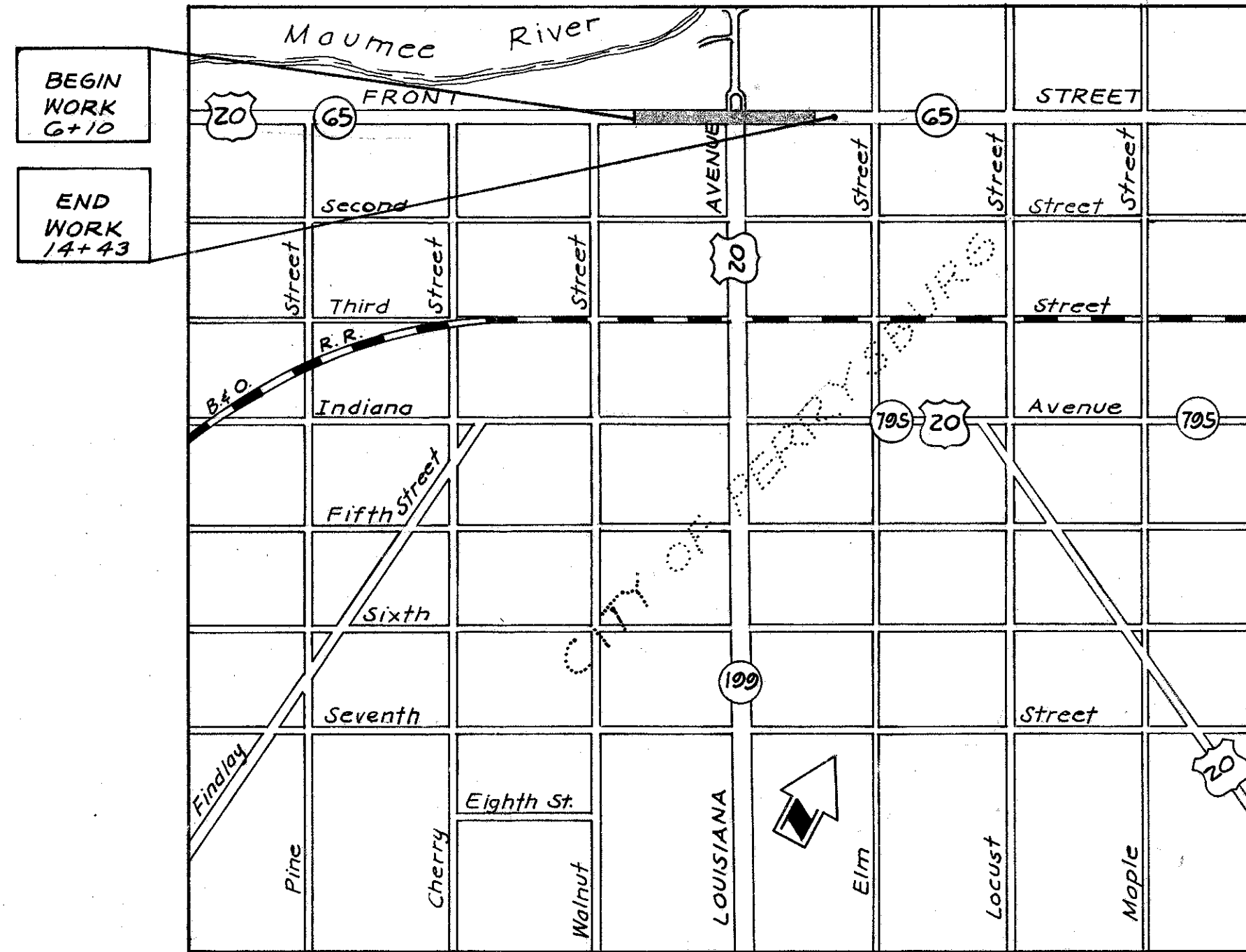
Title Sheet	1
Typical Sections	2
General Notes	3
Sub-Summary	4
General Summary	5
Plan and Profile	6-8
Cross Sections	9
Traffic Control	10-27

CONVENTIONAL SIGNS

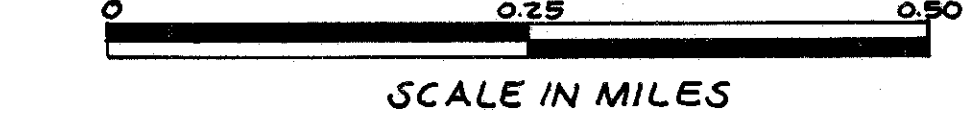
Centerline	_____
Existing Trees, Stumps to be removed	_____
Telephone Poles	_____
Power Poles	_____
Light Poles	_____
Property Line	_____
Property Line in Existing Fence	_____
Existing Right-of-Way	_____

LINE DATA

Project Length	0.00 lin. ft. or 0.000 mile
Begin Work	sta. 6+10
End Work (Signs)	sta. 14+43
Length of Work	833 lin. ft. or 0.157 mile



LOCATION MAP



Portion to be Improved
Federal Roads
State Roads

SCALES

Plan	_____
Profile-Horizontal	_____
Profile-Vertical	_____
Cross-Sections	_____

Standard Construction Drawings			
Dwg. No.	Date	Dwg. No.	Date
BP-5	6-1-72	MC-3	6-1-73
BP-6	6-1-65	MC-4	6-13-69
BP-7	1-1-66		
CB-3A	6-1-65		
L-1	6-1-73		
MC-2	6-1-65		

Supplemental Specifications	
Dwg. No.	Date
815	9-20-72
816	9-20-72
1001	9-20-72
5625	1-11-74
5713	1-11-74

1973 SPECIFICATIONS

The Standard Specifications of the State of Ohio, Department of Transportation, including changes and supplemental specifications listed in the proposal shall govern this improvement.

I hereby approve these plans and declare that the making of this improvement will not require the closing of the highway to traffic and that provisions for the maintenance and safety of traffic will be as set forth in these plans and estimates.

APPROVED _____
DATE 6-5-74
DISTRICT DEPUTY DIRECTOR OF TRANSPORTATION

APPROVED _____
DATE _____
ENGINEER, BUREAU OF BRIDGES

APPROVED _____
DATE 10-23-74
ENGINEER, BUREAU OF ROADWAY DESIGN

APPROVED _____
DATE _____
ASSISTANT DEPUTY DIRECTOR FOR HIGHWAY DESIGN

APPROVED _____
DATE 10-23-74
ASSISTANT DEPUTY DIRECTOR FOR REAL ESTATE

APPROVED _____
DATE 10-23-74
ASSISTANT DEPUTY DIRECTOR FOR PROGRAM DEVELOPMENT

APPROVED _____
DATE _____
CHIEF ENGINEER, DIVISION OF HIGHWAYS

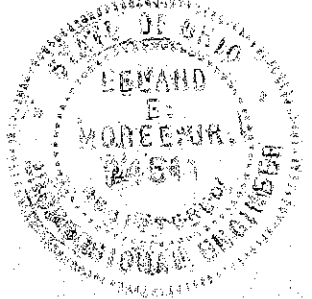
APPROVED _____
DATE 10-23-74
DEPUTY DIRECTOR, DIVISION OF HIGHWAYS

APPROVED _____
DATE 10-23-74
ASSISTANT DIRECTOR, DEPARTMENT OF TRANSPORTATION

APPROVED _____
DATE 10-23-74
DIRECTOR, DEPARTMENT OF TRANSPORTATION

FILE NO. WOOD COUNTY W00-20-1.00
DATE OF LETTING
CONTRACT NO.

Prepared By:
MOREE ASSOCIATES, INC.
CONSULTING CIVIL ENGINEERS
TOLEDO, OHIO
By *C. L. Moree, Jr.* Date 5-22-74

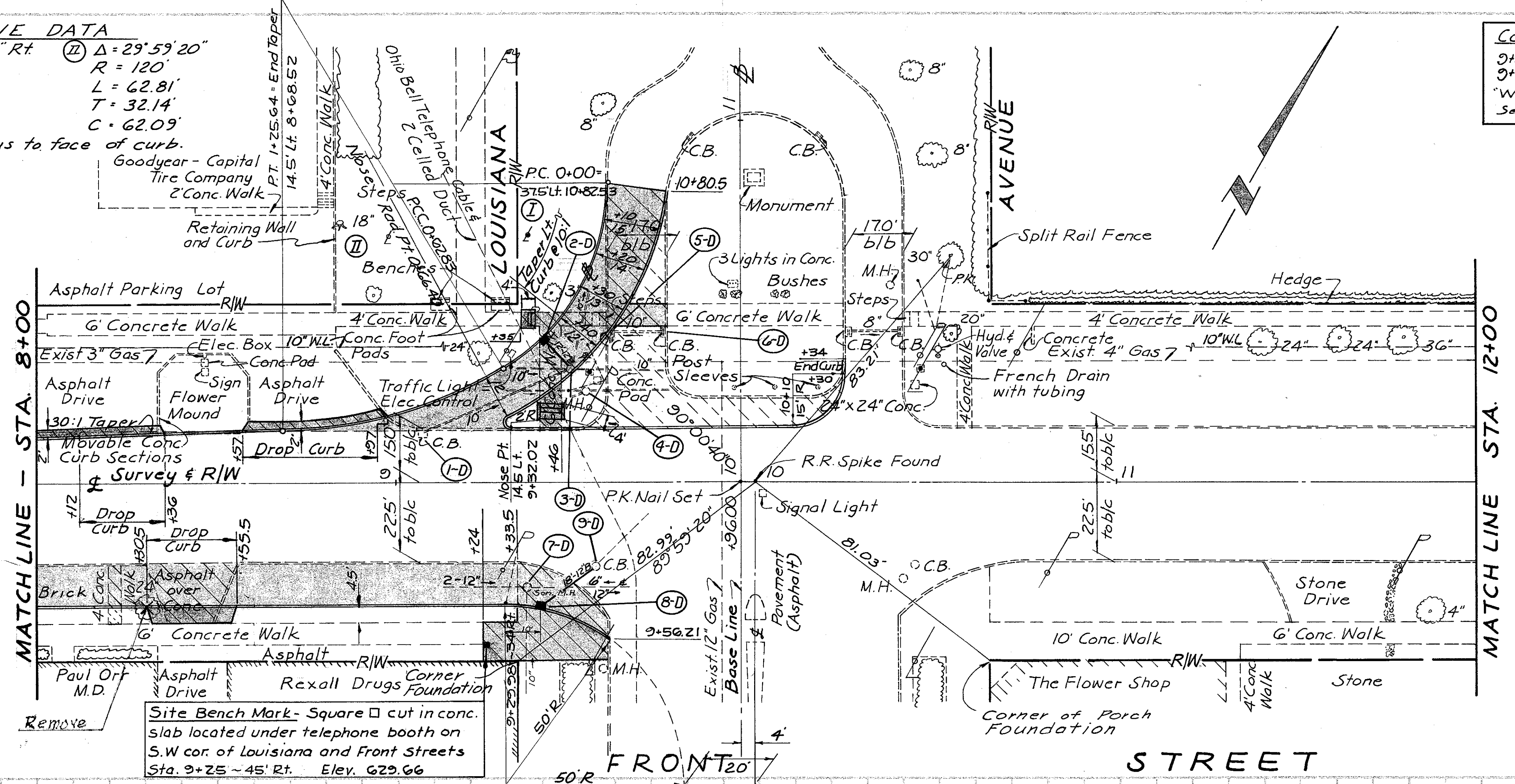


CURVE DATA
 (I) $\Delta = 60^{\circ}00'00''$ Rt. $R = 60'$
 $L = 62.83'$ $T = 34.64'$ $C = 60.00'$
 (II) $\Delta = 29^{\circ}59'20''$ $R = 120'$
 $L = 62.81'$ $T = 32.14'$ $C = 62.09'$
 Note: All radius to face of curb.

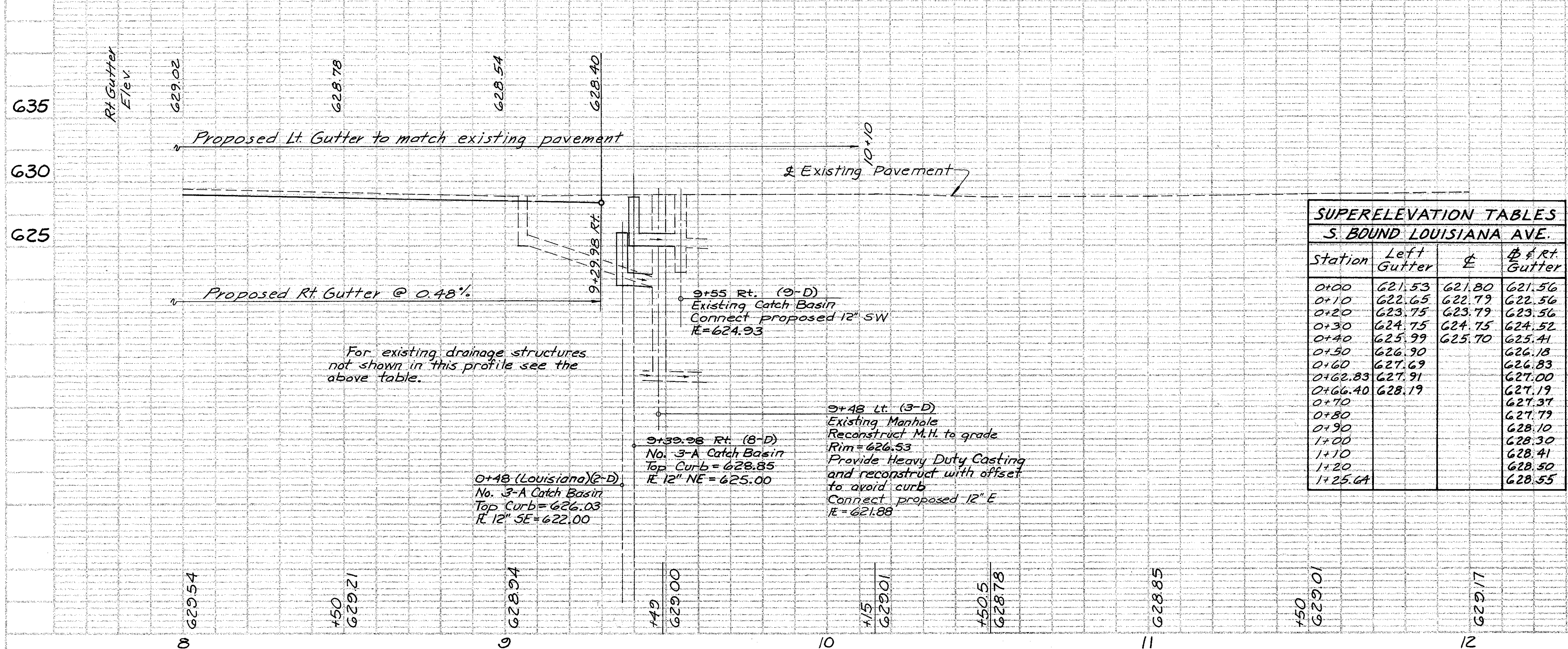
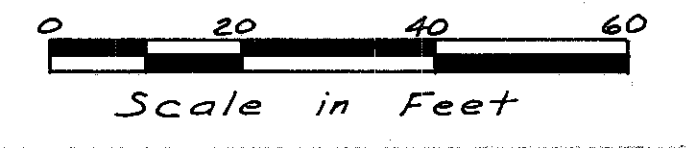
Concrete Step Dimensions
 9+35 Lt. W=4', T=12", R=2@ 6"
 9+43 Lt. W=6', T=12", R=2@ 7"
 "W" = width f/f of 6 inch wall
 See Std. Dwg. MC-2 for details

Fed. Rd. Division	State	Project	
	Ohio		

W00-20-100

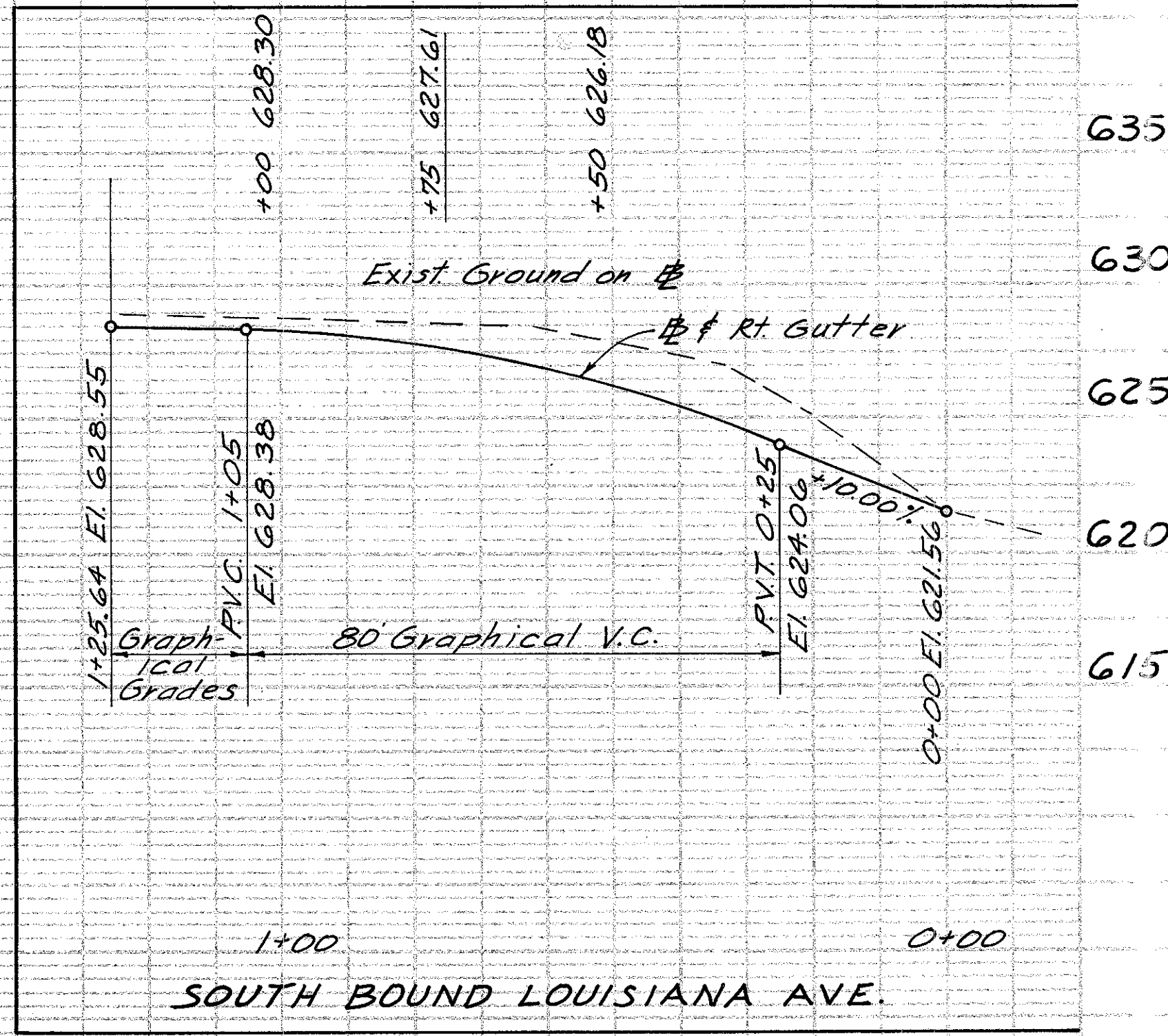


Ref. No.	Station	Out	Existing Structure	Remarks
1-D	9+07	15' Lt	Catch Basin	Abandon existing Catch Basin and plug all pipes.
4-D	9+52	25' Lt	Manhole	Reconstruct Manhole to grade. Rim = 627.5±
5-D	9+59	41' Lt	Catch Basin	Remove existing Catch Basin and plug all pipes.
6-D	9+74	41' Lt	Catch Basin	Abandon existing Catch Basin and plug all pipes.
7-D	9+32	29' Rt	Sanitary M.H.	Reconstruct Manhole to grade and abandon upper 12" line from SW. (R=626.72) Rim=628.50



SUPERELEVATION TABLES
S BOUND LOUISIANA AVE.

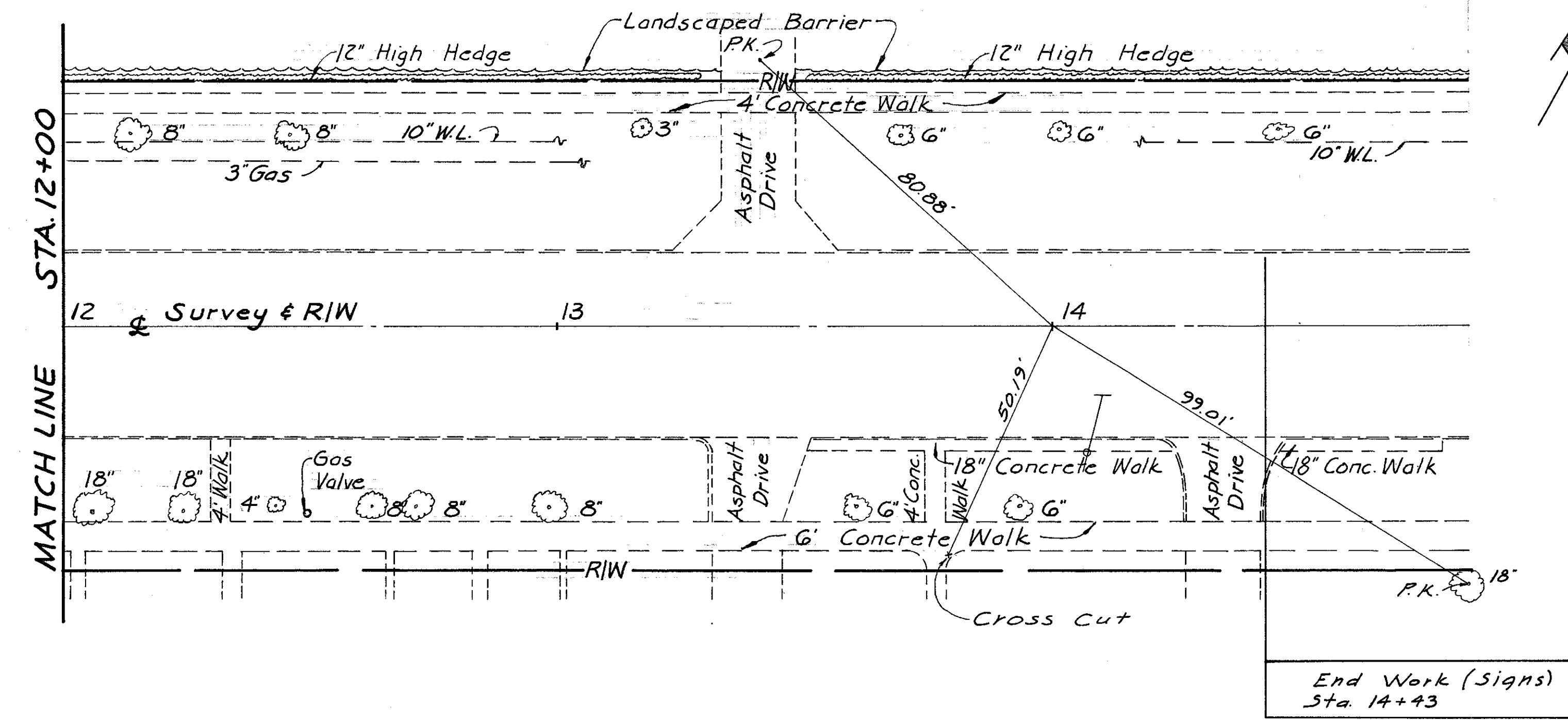
Station	Left Gutter	±	± Rt Gutter
0+00	621.53	621.80	621.56
0+10	622.65	622.79	622.56
0+20	623.75	623.79	623.56
0+30	624.75	624.75	624.52
0+40	625.99	625.70	625.41
0+50	626.90		626.18
0+60	627.69		626.83
0+62.83	627.91		627.00
0+66.40	628.19		627.19
0+70			627.37
0+80			627.79
0+90			628.10
1+00			628.30
1+10			628.41
1+20			628.50
1+25.64			628.55



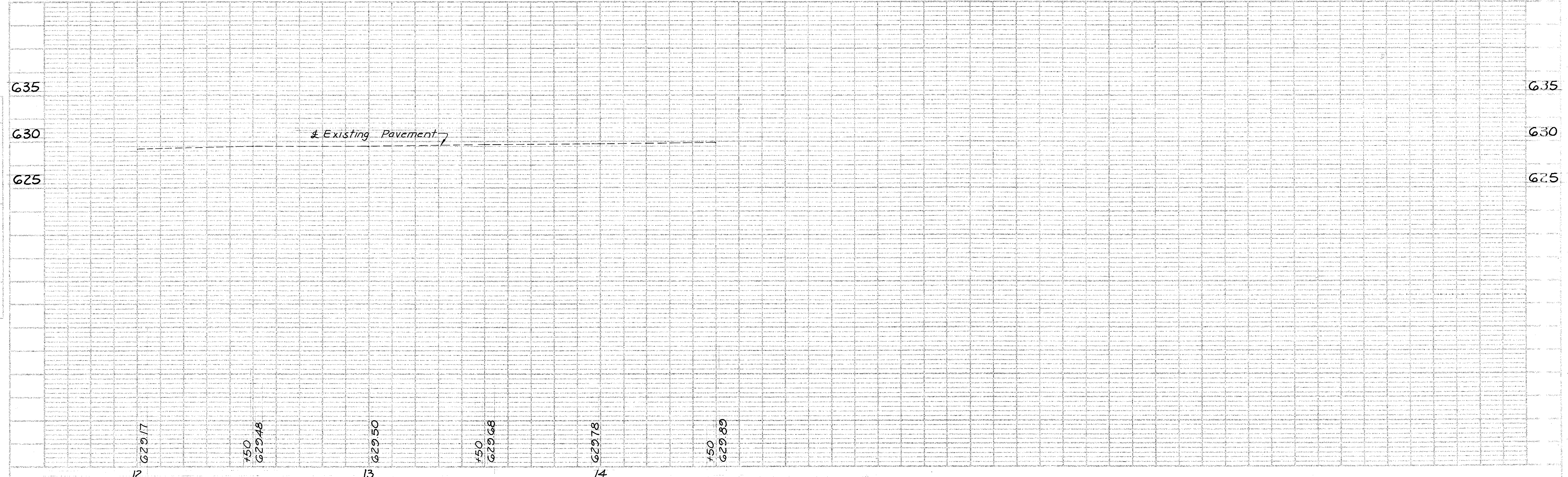
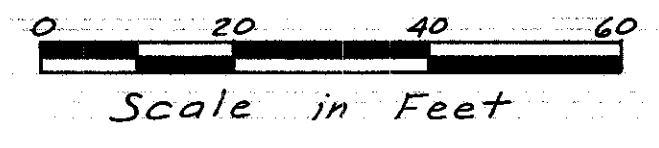
STA. 8+00 to STA. 12+00

Fed. Rd. Division	State	Project	
	Ohio		

W00-20-1.00



FRONT STREET



STA. 12+00 to STA. 14+85

DATE	
BY	
CHECKED	
DESIGNED	
IN CHARGE	
PROJECT	
NO.	

DATE	
BY	
CHECKED	
DESIGNED	
IN CHARGE	
PROJECT	
NO.	