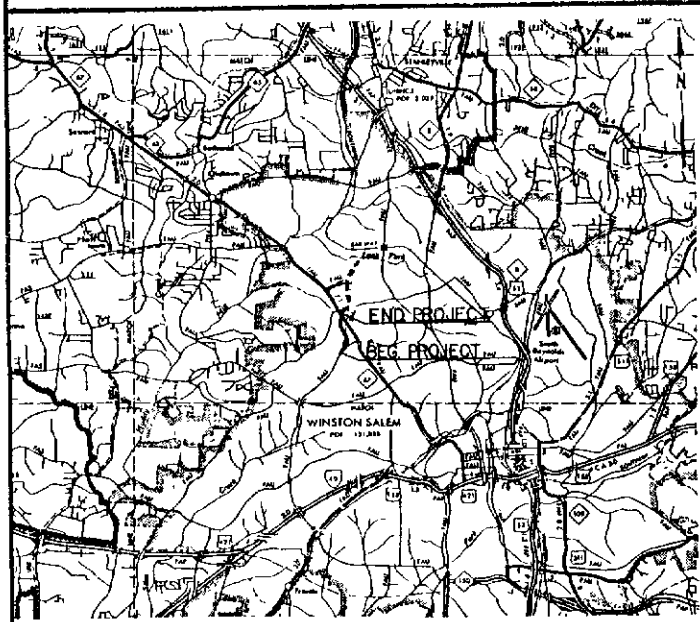


PROJECT:

VICINITY MAP



PROJECT NO.

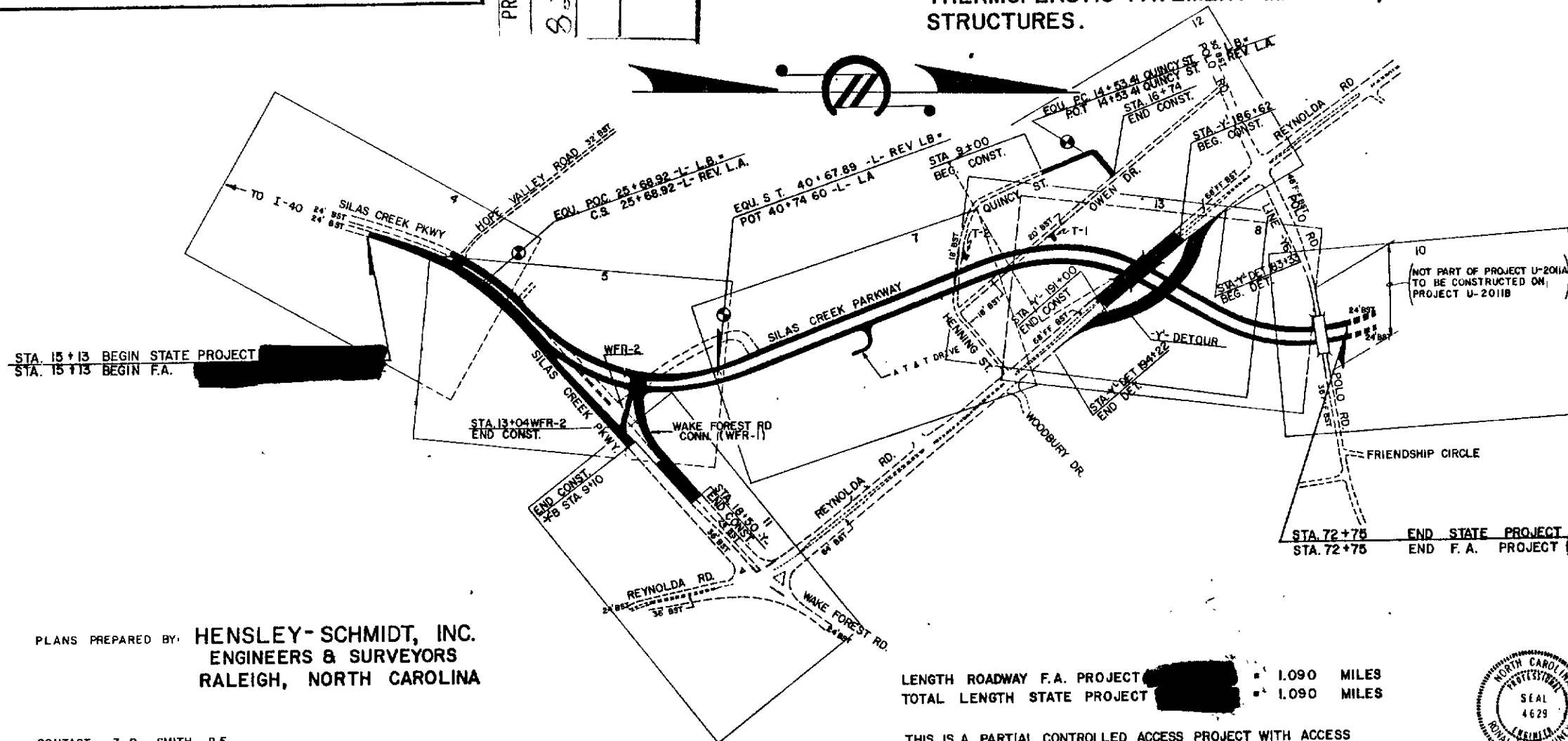
ROAD NUMBER

SILAS CREEK PARKWAY, ST CLAIR ROAD
HOPE VALLEY RD, YENNING DRIVE, AT ST CLAIR
CROWN DR, QUINCY, ST. INDIAN, RY DR,
(FARM ROAD) POLS. RD
NCT GREYNADA RD, WAKE FOREST
ROAD CONNECTS FRIENDSHIP CIRCLE

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

LOCATION: WINSTON SALEM - SILAS CREEK PARKWAY FROM
HOPE VALLEY RD. NORTH TO NORTH OF
POLO RD.

TYPE OF WORK: GRADING, DRAINAGE, PAVING, R.C. BOX CULVERT EXT.,
THERMOPLASTIC PAVEMENT MARKINGS, AND
STRUCTURES.



PLANS PREPARED BY: HENSLEY-SCHMIDT, INC.
ENGINEERS & SURVEYORS
RALEIGH, NORTH CAROLINA

CONTACT: Z. R. SMITH, P. E.
ENGINEERING COORDINATOR, NCDOT

LENGTH ROADWAY F.A. PROJECT	1.090	MILES
TOTAL LENGTH STATE PROJECT	1.090	MILES

THIS IS A PARTIAL CONTROLLED ACCESS PROJECT WITH ACCESS
BEING LIMITED TO AT-GRADE INTERSECTIONS AND DRIVE
CONNECTIONS SHOWN ON PLANS.

LETTING DATE JUNE 20, 1989

1984 STANDARD SPECIFICATIONS

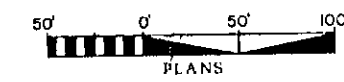
1-17-80
DATE

[illegible]

CONVENTIONAL SYMBOLS

County Line	
City or Town Line	
Exist. Right of Way Line Marker	
Prop Right of Way Line Marker (By Others)	
Prop Right of Way Line Marker (By Contract)	
Exist. Control of Access Line	
Prop Control of Access Line	
Property Line	
Easement Line	
Slope Stake Line	
Exist. Fence	
Prop Woven Wire Fence	
Prop Chain Link Fence	
Exist. Road	
Prop Road	
Guardrail	
Survey Line	
Denotes Line Equality	
Bridge	
Culvert	
Railroad	
Woods	
Exist Telephone Pole	
Prop Telephone Pole	
Tower Pole and Line	
Exist. Power Power	
Prop Power Pole	
Sanitary Sewer Line	
Water Line	
Gas Line	
Prop Wheelchair Ramp	
Ditch Block	

GRAPHIC SCALES



PROFILE (HORIZONTAL)



DESIGN DATA

1987 ADI	17,000 - 17,600
2007 ADI	28,300 - 29,800
DHV	10%
D	50%
T	8%
V	50 MPH

DIVISION OF HIGHWAYS STATE OF NORTH CAROLINA	
APPROVED	<i>J. J. Powell Jr.</i> PE
STATE HIGHWAY ENGINEER - DESIGN	
APPROVED	<i>R. M. E. H.</i> PE
CHIEF ENGINEER	
DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION	
APPROVED.	
<i>Ray C. Shelton</i> FOR	5-9-69 DATE
DIVISION ADMINISTRATOR	

SEP 5 10 43 AM '89

"STATE OF NORTH CAROLINA COUNTY OF WAKE"
Taulene Wright
 of Plan Sheet _____, do hereby certify, that this is a true and correct copy
 of the plans for Project 32616 identified as
 _____, submitted to the Wake County
 _____, on _____, 20____. I have hereunto set
 my hand and seal of office this _____ day of _____, 20____.

DEPARTMENT OF TRANSPORTATION

Walter W. King, Jr.
Custodian of Minutes of Board of Transportation

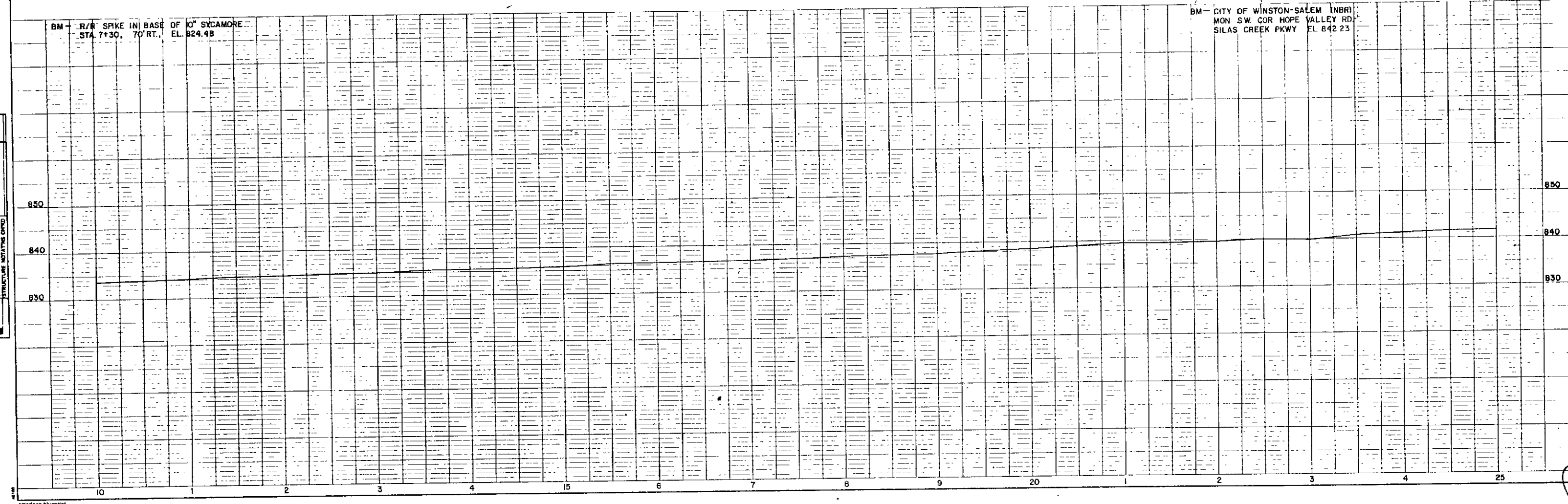
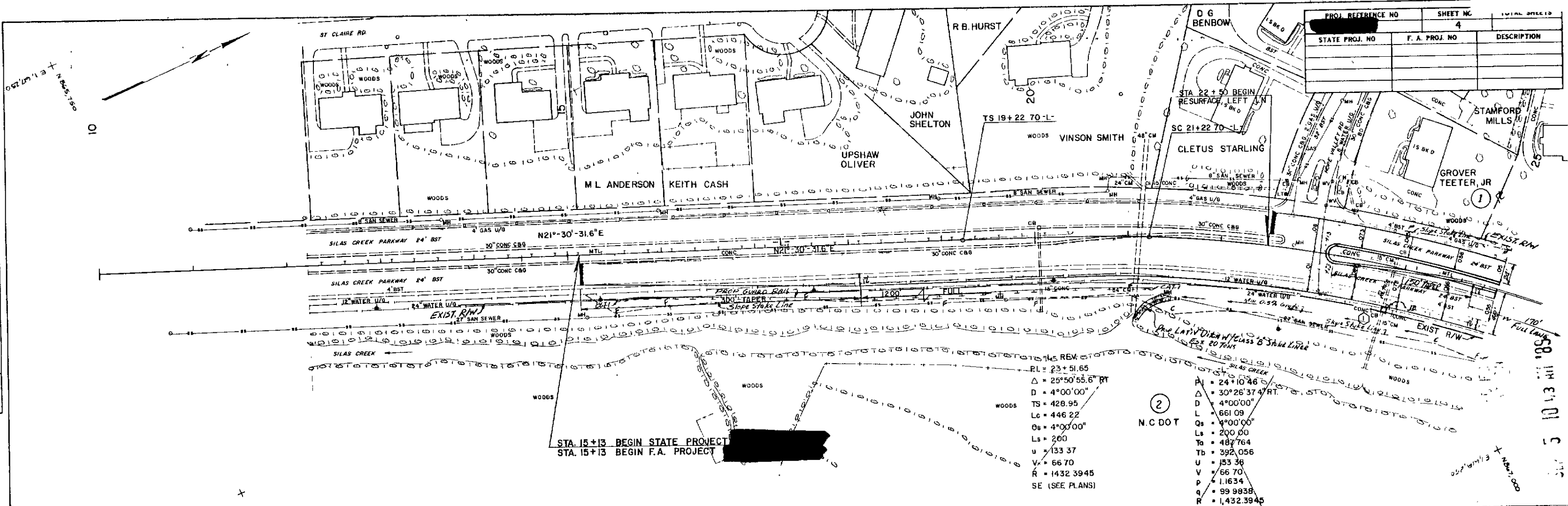
372

U-2011A -L-

PROJ. REFERENCE NO.	SHEET NO.	TOTAL SHEETS
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION

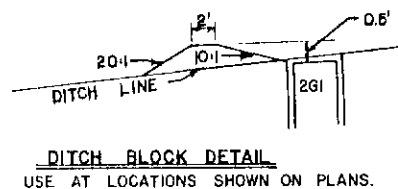
PLAN	DATE
DESIGNED	
PLOTTED	
ALIGNMENT CHECKED	
BY	

PROFILE	DATE
DESIGNED	
PLOTTED	
VERTICAL CHECKED	
BY	

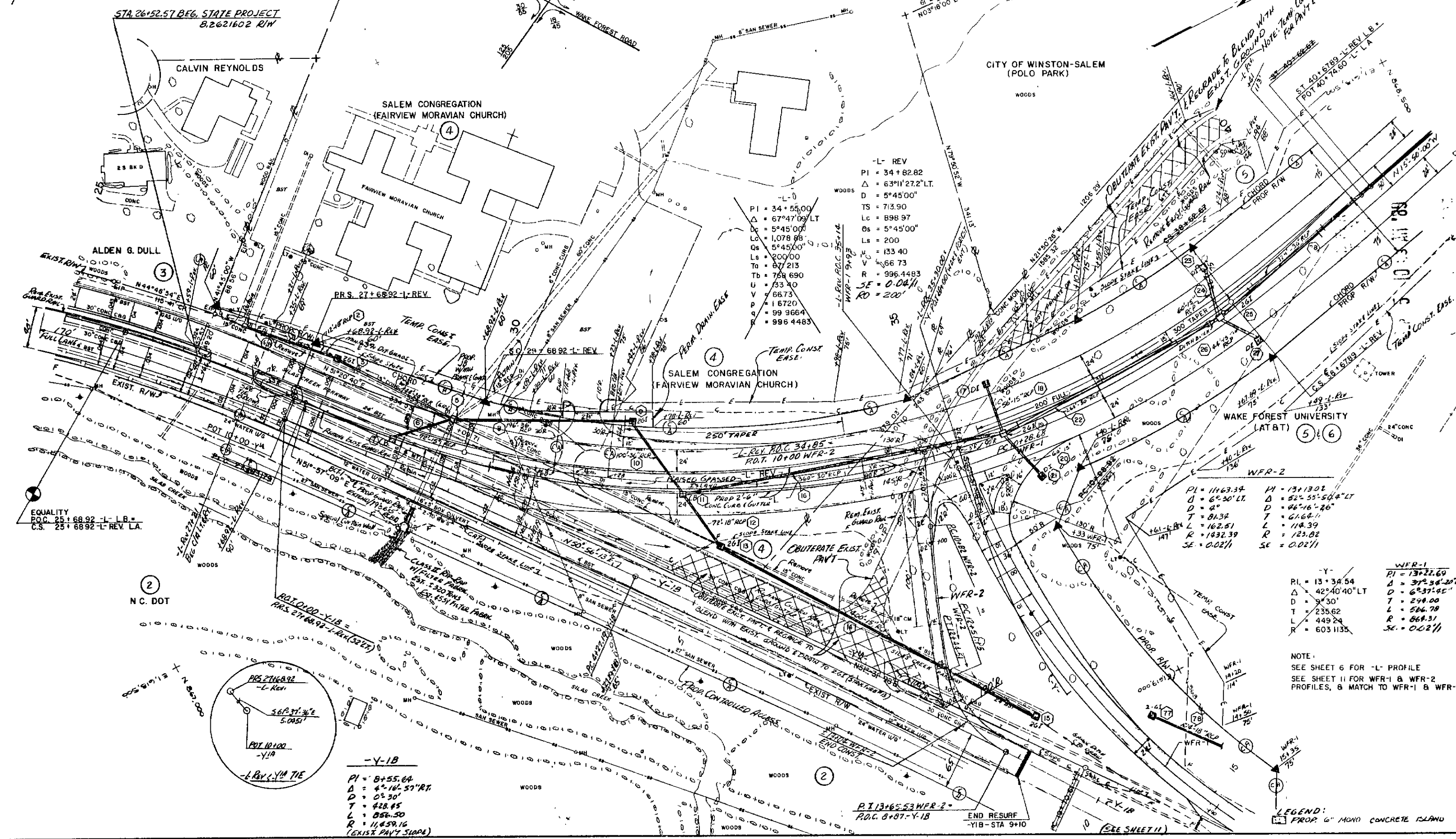


DEPARTMENT OF TRANSPORTATION
Pauline Wang
I hereby certify that this is a true and correct copy of the original as shown to me by the engineer on the 7 day of July, 1922.
I have this the 7 day of July, 1922.
Plan Sheet 4
Dendum
By, Board of Transportation, acting in TESTIMONY WHEREOF, I have hereunto set my hand and the seal of the Department of Transportation, this 7 day of July, 1922.

PROJ. REFERENCE NO.	SHEET NO.
STATE PROJ. NO.	5
F.A. PROJ. NO.	DESCRIPTION



- L- REV.**
- PI = 24+10.46
 - Δ = 30°26'37" RT.
 - D = 4°00'00"
 - L = 661.09
 - TS = 24+10.46
 - LC = 200.00
 - TE = 24+10.46
 - UB = 24+10.46
 - U = 153.38
 - V = 66.70
 - P = 1.1634
 - Q = 99.9838
 - R = 1,432.3945
- L- REV.**
- PI = 23+51.65
 - Δ = 25°50'56.6" RT.
 - D = 4°00'00"
 - TS = 23+51.65
 - LC = 446.22
 - TE = 23+51.65
 - UB = 23+51.65
 - U = 200.00
 - V = 133.37
 - P = 66.70
 - Q = 1432.3945
 - R = 1,432.3945
- SE (SEE PLAN)



NOTE:
SEE SHEET 6 FOR -L- PROFILE
SEE SHEET 11 FOR WFR-1 & WFR-2
PROFILES, & MATCH TO WFR-1 & WFR-2.

LEGEND:
PROP. 6" MONO CONCRETE ISLAND

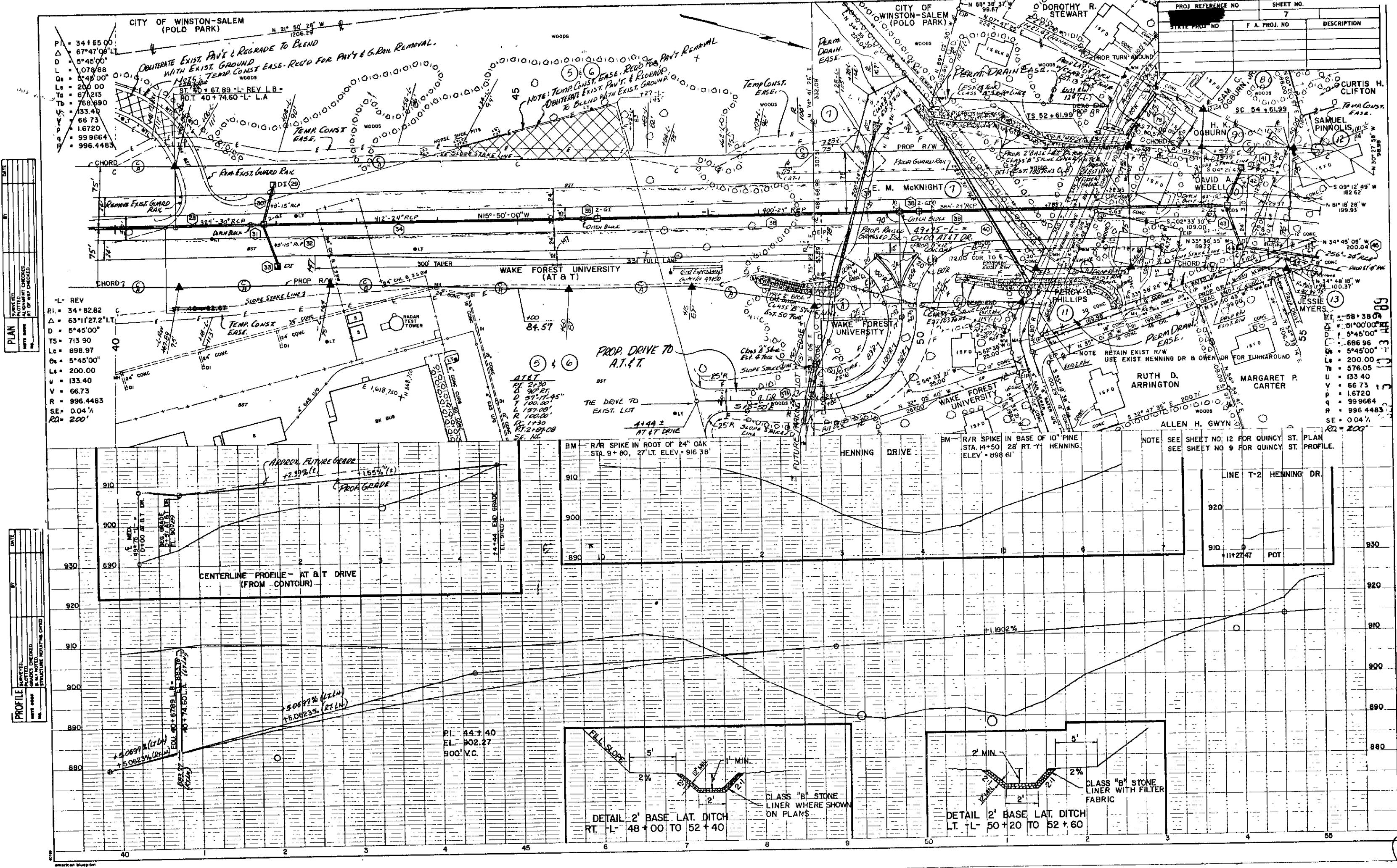
STATE OF NORTH CAROLINA - COUNTY OF WAKE

I, *Pauline W. Hight*, do hereby certify that this is a true and correct copy of Plan Sheet 5, and plans for Project 8, 206-216-00, identified as 19-05, as shown on file in my office of the 7 day of 19 95, before of the State of North Carolina, in TESTIMONY WHEREOF, I have hereunto set my hand this the 17 day of 19 95.

DEPARTMENT OF TRANSPORTATION

Pauline W. Hight
Secretary of Board of Transportation

B. # 500 p



"STATE OF NORTH CAROLINA - COUNTY OF WAKE"

_____, do hereby certify that this is a true and correct copy of the _____ final plans for Project 3263163, identified as _____ of Plan Sheet 7 _____.

Adopted: _____
 Approved: _____
 IN TESTIMONY WHEREOF, I have hereunto set
 my hand and the seal of the Board of Transportation
 this _____ day of _____, 19____.

[illegible]

PROJECT NO.	SHEET NO.
U-2011A	8
STATE PROJ. NO.	F.A. PROJ. NO.
DESCRIPTION	

PI = 70+46.53
Δ = 50°11'52" LT
D = 5°45'00"
L = 673.000
Qa = 5°45'00"
La = 200.00
Ts = 567.50
U = 133.40
V = 66.73
P = 1.6720
q = 99.9664
R = 996.4483
SE = 0.0411
RO = 2.00

NOTE: 1'-6" CONC CURBING & GRASSED ISLAND ON -Y- 1951.70+ TO 1971.25 TO BE RECONSTRUCTED IF NECESSARY, DURING CONSTRUCTION, TO PROPERLY ALIGN WITH MONOLITHIC CONCRETE ISLAND ON STRUCTURE, TO BE AS DIRECTED BY THE ENGINEER.

EXIST. TEMP. DRAIN. EASE. (U-2011B)

EXIST. TEMP. CONST. EASE (U-2011B)

NOTE: SEE SHEET NO. 9 FOR -L-, -Y-, & QUINCY ST. PROFILE
SEE SHEET NO. 12 FOR QUINCY ST. PLAN
SEE SHEET NO. 13 FOR -Y- DETOUR PLAN & PROFILE.

SKETCH SHOWING BRIDGE WIDTH IN RELATION TO ROAD WIDTH

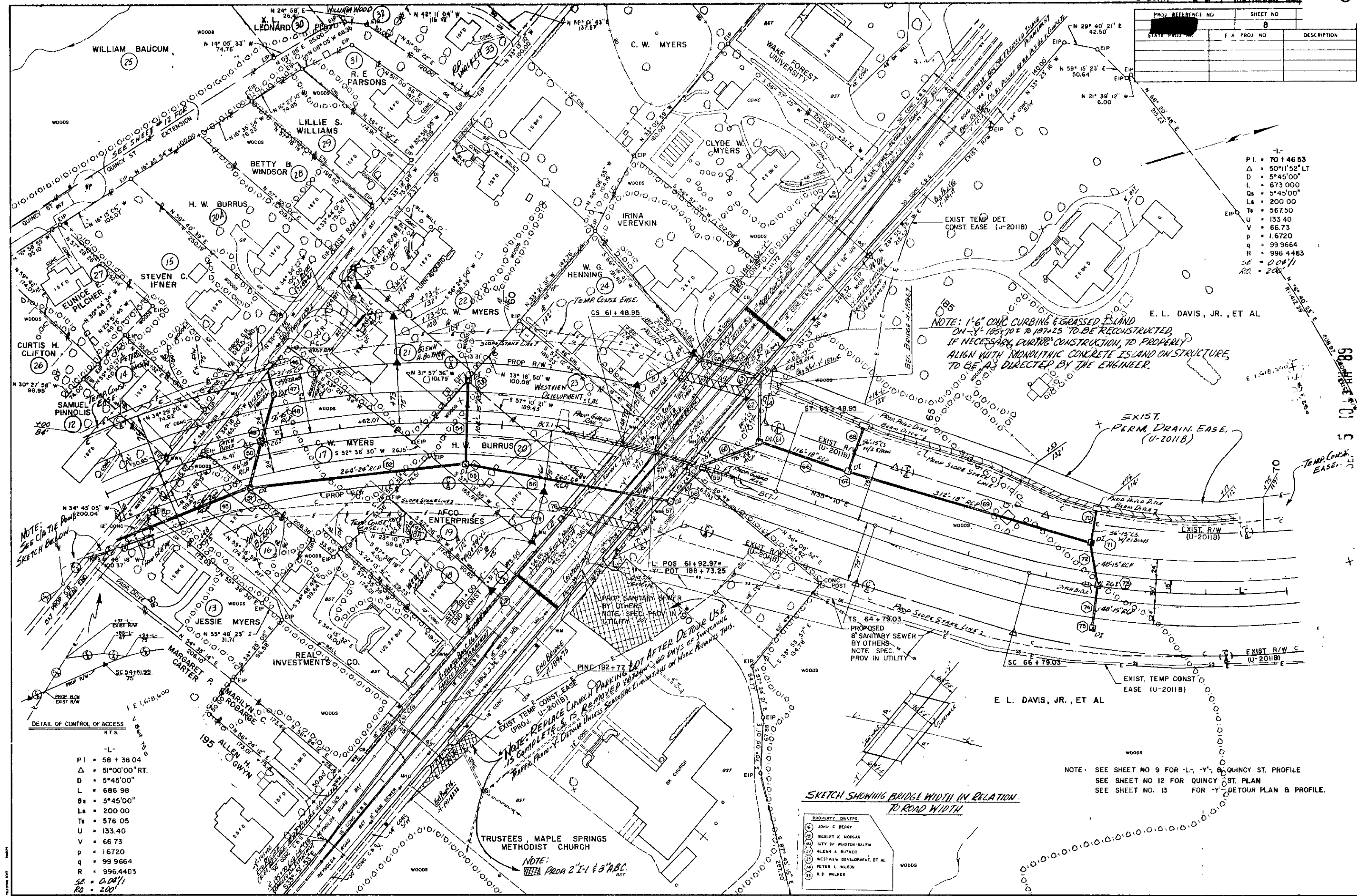
PROPERTY OWNERS
JOHN C. BERRY
WESLEY K. MORGAN
CITY OF WHITTON-BALEN
GLENN A. BUTNER
WESTVIEW DEVELOPMENT, ET AL
PETER L. WILSON
R.D. WALKER

NOTE: REPLACE CHURCH PARKING LOT AFTER DETOUR USE IS COMPLETE & IS REMOVED WITHIN 60 DAYS OF SWITCHING TRAFFIC FROM -Y- DETOUR JONES SCHOOLING LANE ON WALK RIVERS THIS.

NOTE: PROA 2'-1" & 3'-8"

PI = 58+38.04
Δ = 51°00'00" RT.
D = 5°45'00"
L = 686.98
Qa = 5°45'00"
La = 200.00
Ts = 576.05
U = 133.40
V = 66.73
P = 1.6720
q = 99.9664
R = 996.4483
SE = 0.0411
RO = 2.00

DETAIL OF CONTROL OF ACCESS



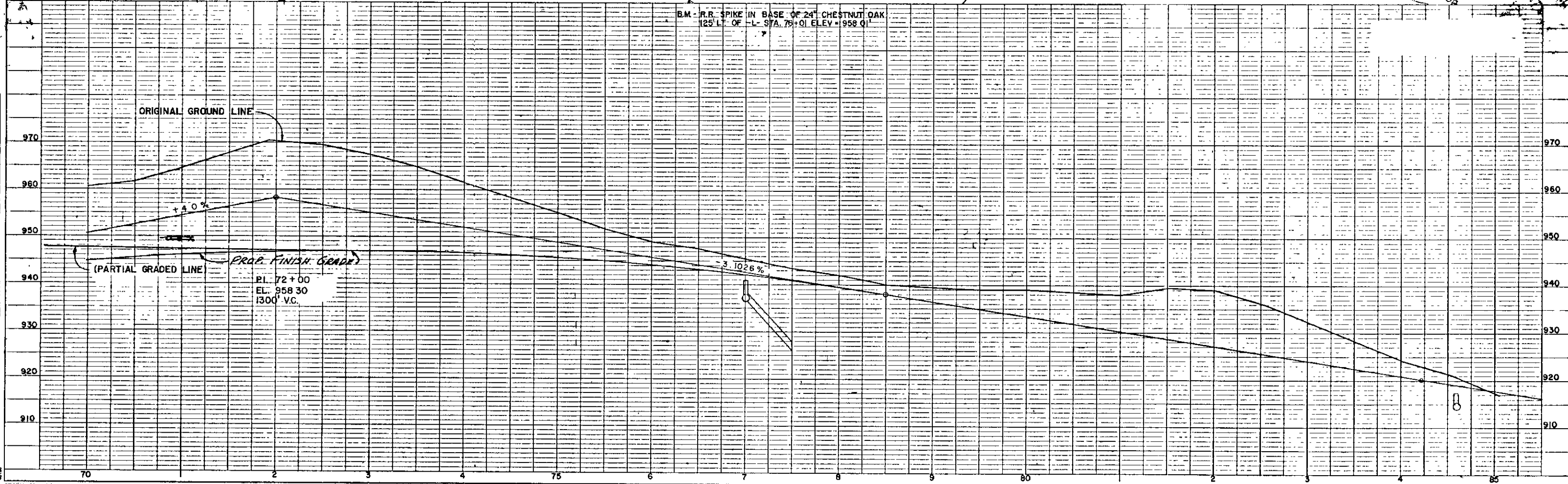
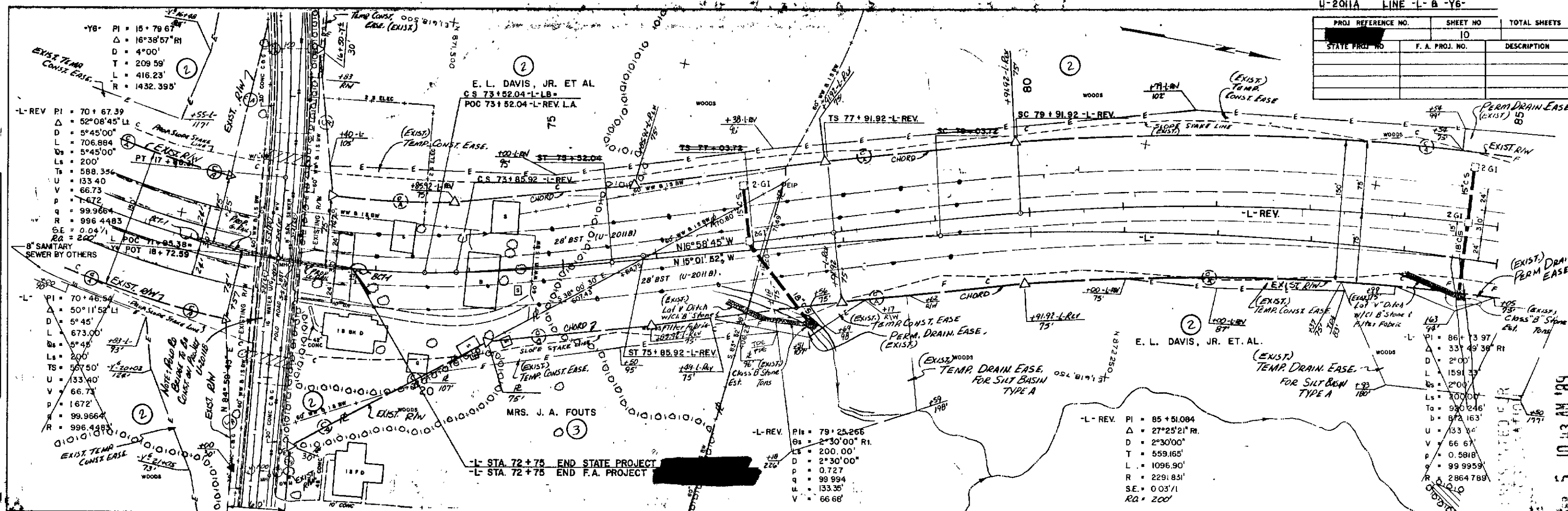
STATE OF NORTH CAROLINA - COUNTY OF WAKE

I, *Pauline Mayfield*, do hereby certify that this is a true and correct copy of Plan Sheet *3-26-16-3*, identified as *U-2011A*, and that I am in my office of the *17* day of *July*, 19 *2011*, Board of Traffic and Transportation, IN TESTIMONY WHEREOF, I have hereunto set my hand this the *17* day of *July*, 19 *2011*.

DEPARTMENT OF TRANSPORTATION

Pauline Mayfield
#5,000.00

PROJ. REFERENCE NO.		SHEET NO	TOTAL SHEETS
[REDACTED]		10	
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION	



STATE OF NORTH CAROLINA - COUNTY OF WAKE"

I, Shirley Wing, do hereby certify that this is a true and correct copy of the final plans for Project 206316, identified as Plan Sheet 1C to be used on file in my office of the 7 day of 3-4-79.
Addendum 1C to be used on file in my office of the 7 day of 3-4-79.
I, Shirley Wing, Board of Transportation, IN TESTIMONY WHEREOF, I have hereunto set my hand this the 7 day of 3-4-79 19 79.

~~DEPARTMENT OF TRANSPORTATION~~

Student Minutes of Board of Transportation

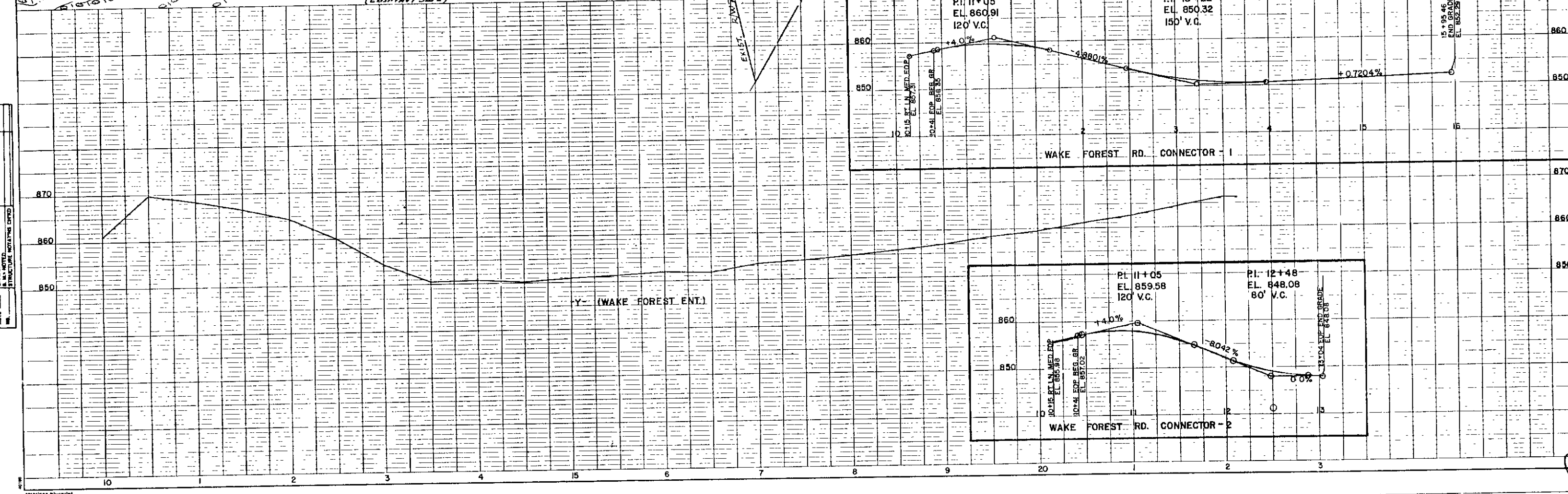
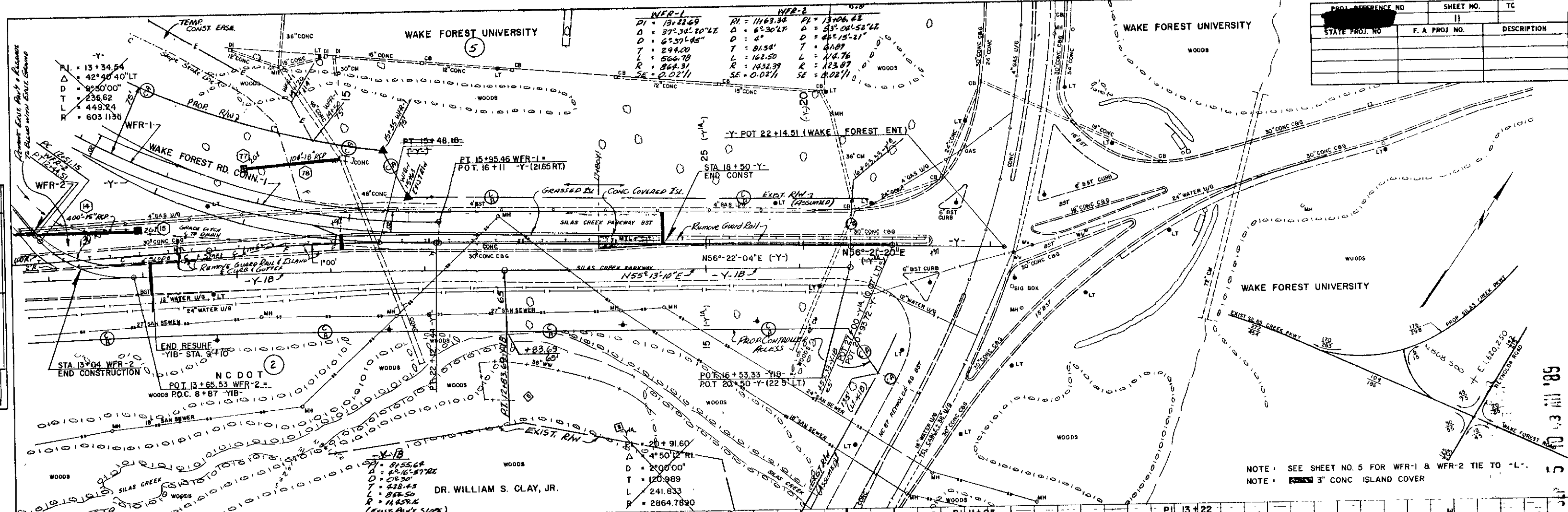
unto set
\$ 5.00

PROJ. REFERENCE NO.	SHEET NO.	TC
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION

WFR-1	WFR-2	WFR-3
PI = 13+34.54 Δ = 42°40'40"LT D = 236.62 T = 449.24 L = 603.1136	PI = 1463.34 Δ = 6°30'12"LT D = 6137.45 T = 294.00 L = 566.79 R = 864.31 SE = 0.0211	PI = 13+06.62 Δ = 33°04'58"LT D = 482.15-21 T = 61.89 L = 110.76 R = 123.87 SE = 0.0211

PLAN
DATE
BY
CHECKED
APPROVED

PROFILE
DATE
BY
CHECKED
APPROVED

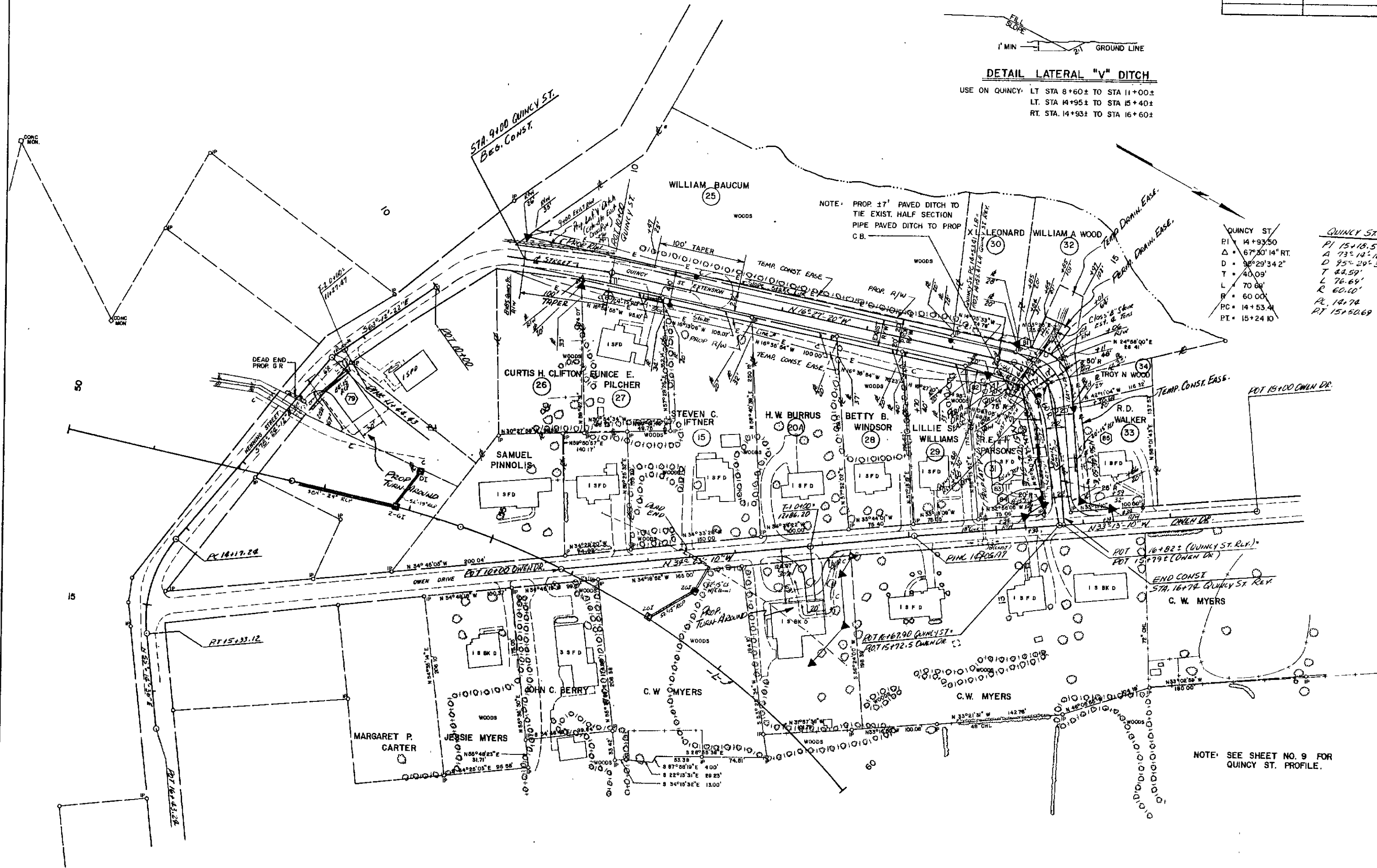


STATE OF NORTH CAROLINA - COUNTY OF WAKE

William S. Clay, Jr.
Custodian of Minutes of Board of Transportation

1996, Board of Transportation meeting, IN TESTIMONY WHEREOF, I have hereunto set my hand this 17 day of July, 1996.

PROJ. REFERENCE NO.	SHEET NO.	T
	12	
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION



DETAIL LATERAL "V" DITCH
USE ON QUINCY: LT STA 8+60± TO STA 11+00±
LT STA 14+95± TO STA 15+40±
RT STA 14+93± TO STA 16+60±

QUINCY ST
PI 14+93.50
Δ = 67°30'14" RT
D = 95°29'34.2"
T = 40.09'
L = 70.00'
R = 60.00'
PC = 14+53.41
PT = 15+24.10

QUINCY ST REVISED
PI 15+18.59±
Δ = 73°12'10" RT
D = 95°29'34.2"
T = 42.59'
L = 76.64'
R = 60.10'
PC = 14+74
PT = 15+50.69

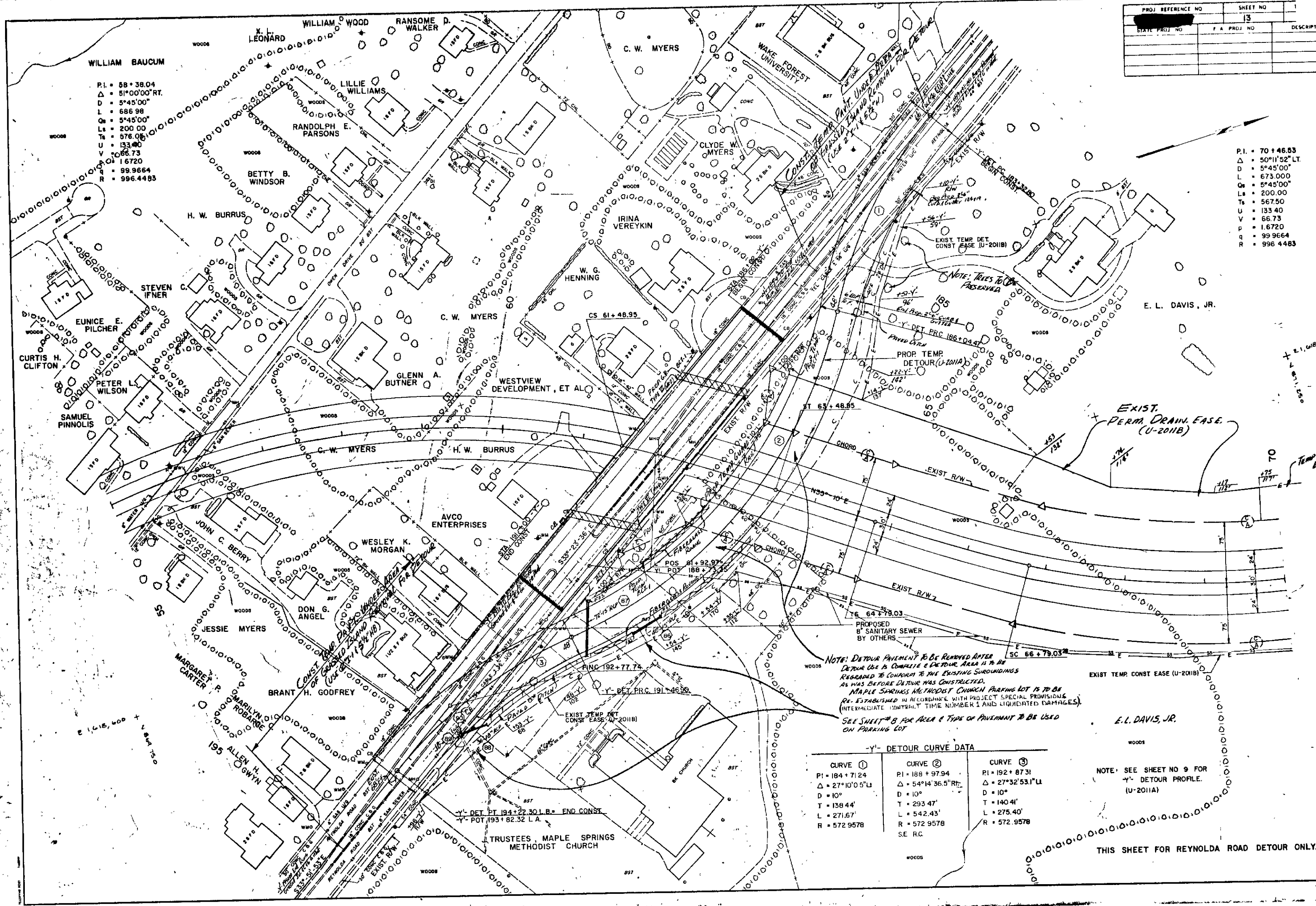
SEP 5 10 43 AM '89

"STATE OF NORTH CAROLINA COUNTY OF WAKE"
I, Pauline W. Myers, do hereby certify that this is a true and correct copy
of the final plans for Project 8-26-16-3, identified as
Quincy St. Improvements, on file in my office of the
Board of Transportation on the 17th day of September, 1989.
I have hereunto set my hand and seal this 17th day of September, 1989.

DEPARTMENT OF TRANSPORTATION
Pauline W. Myers
Custodian of Minutes of Board of Transportation

NOTE: SEE SHEET NO. 9 FOR
QUINCY ST. PROFILE.

PROJ. REFERENCE NO.	SHEET NO.
U-2011A	13
STATE PROJ. NO.	F.A. PROJ. NO.
DESCRIPTION	



P.I. = 58+38.04
Δ = 51°00'00" RT.
D = 5°45'00"
L = 686.98
Q = 5°45'00"
L = 200.00
T = 576.06
U = 133.40
V = 66.73
P = 1.6720
q = 99.9664
R = 996.4483

P.I. = 70+48.53
Δ = 50°11'52" LT.
D = 5°45'00"
L = 673.000
Q = 5°45'00"
L = 200.00
T = 567.50
U = 133.40
V = 66.73
P = 1.6720
q = 99.9664
R = 996.4483

NOTE: DETOUR PAVEMENT TO BE REMOVED AFTER DETOUR USE IS COMPLETE & DETOUR AREA IS TO BE REGRADED TO CONFORM TO THE EXISTING SURROUNDINGS AS WAS BEFORE DETOUR WAS CONSTRUCTED.
MAPLE SPRINGS METHODIST CHURCH PARKING LOT IS TO BE RE-ESTABLISHED IN ACCORDANCE WITH PROJECT SPECIAL PROVISIONS (INTERMEDIATE CONTRACT TIME NUMBER 1 AND LIQUIDATED DAMAGES).
SEE SHEET # 8 FOR AREA & TYPE OF PAVEMENT TO BE USED ON PARKING LOT

-Y- DETOUR CURVE DATA		
CURVE ①	CURVE ②	CURVE ③
P.I. = 184+71.24	P.I. = 188+97.94	P.I. = 192+87.31
Δ = 27°10'05" LT.	Δ = 54°14'36.5" RT.	Δ = 27°32'53.1" LT.
D = 10°	D = 10°	D = 10°
T = 138.44'	T = 293.47'	T = 140.41'
L = 271.67'	L = 542.43'	L = 275.40'
R = 572.9578	R = 572.9578	R = 572.9578
	S.E. R.C.	

NOTE: SEE SHEET NO 9 FOR -Y- DETOUR PROFILE. (U-2011A)

THIS SHEET FOR REYNOLDA ROAD DETOUR ONLY.

DEPARTMENT OF TRANSPORTATION
Caroline Wright
I, the undersigned, do hereby certify that this is a true and correct copy of the plans for Project 32024, identified as "Reynolda Road Detour", as shown in the file in my office of the 7th day of November, 1964. W. HECKOF, I have hereunto set my hand and the seal of the Department of Transportation at Raleigh, North Carolina, this 7th day of November, 1964.