

81-5

DESIGN DESIGNATION

	S.R. 84	U.S. 20
CURRENT A.D.T. (1992)	8270	12700
DESIGN YEAR A.D.T. (2002)	9510	14600
D.H.V. (2002)	951	1460
D	50%	50%
T	2%	2%
LEGAL SPEED	35	35
	MPH	MPH
FUNCTIONAL CLASSIFICATION:	ARTERIALS (URBAN)	
DESIGN EXCEPTIONS	NONE	

STATE OF OHIO
DEPARTMENT OF TRANSPORTATION
LAK-20/84-0.39/1.24
CITIES OF WICKLIFFE AND WILLOWICK
LAKE COUNTY

CALC. BY: _____	LAK-20/84-0.39/1.24	OHIO
DATE: _____		REGION 5
CHKD. BY: _____		FEDERAL PROJECT
DATE: _____		

1
46

SURFACE TRANSPORTATION PROGRAM
PID-6493

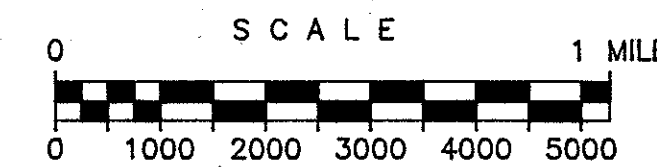
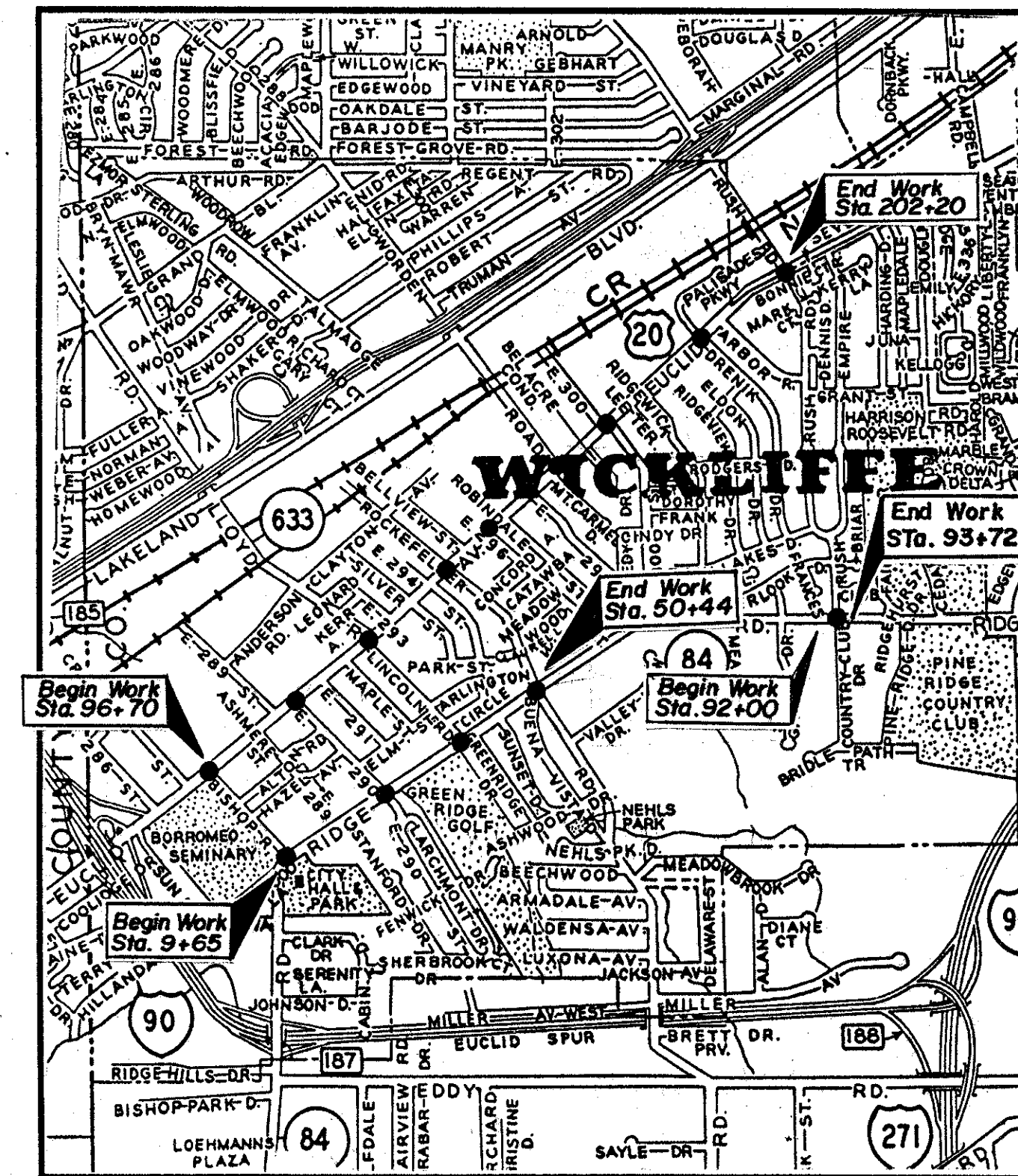
All references to Federal Numbers NH-69(91), STP-1D99(15) or STPG-1D99(15) appearing in these plans shall be considered to read SURFACE TRANSPORTATION PROGRAM.

CONVENTIONAL SYMBOLS

EXISTING RIGHT OF WAY LINE	—■—■—	MONUMENT BOXES	□
CENTERLINE	— — —	SERVICE POLE	○
CORPORATION LINE	— — —	LOOP DETECTORS	□
FENCE LINE	—x—x—	MAGNETOMETER DETECTORS	□
PROPERTY LINE	— — —	SPAN WIRE SUPPORT	○
PROPOSED RIGHT OF WAY LINE	— — —	CANTILEVER SUPPORT	○
SEWER	— — —	SIGN ON WIRE SUPPORT	○
MANHOLE	— — —	SIGN ON CANTILEVER SUPPORT	○
CATCH BASIN	— — —	SIGNAL HEAD, STD. 1-WAY	○
GAS	— — —	PEDESTRIAN SIGNAL	○
WATER	— — —	CONDUIT	— — —
UTILITY POLES	— — —	PULLBOX	□
		CONTROLLER CABINET	□

INDEX OF SHEETS

TITLE SHEET	1
SCHEMATIC PLAN	2
GENERAL NOTES	3-6, 6A
GENERAL SUMMARY	7-8
TRAFFIC CONTROL PLANS	9-36
INTERCONNECT PLANS	37-41
INTERCONNECT QUANTITIES	42-43
TIME-SPACE DIAGRAMS	44-45
SCHOOL FLASHER & CURB RAMP QUANTITIES	46



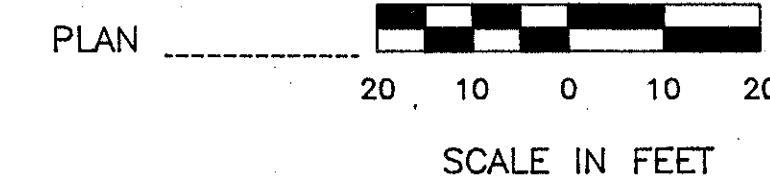
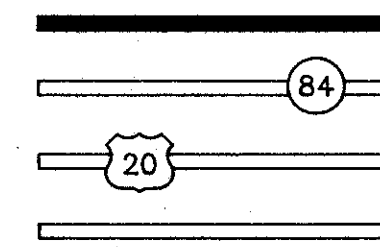
LINE DATA

PROJECT LENGTH: 0 LIN. FT. OR 0 MILES

LOCATION	BEGIN WORK	END WORK	STP-1D99(15)		NH-69(91)	
			WORK LENGTH	WORK LENGTH	WORK LENGTH	WORK LENGTH
U.S. 20 (BISHOP RD. TO RUSH RD./E. 305th ST.)	96+70	202+20			10550 LIN. FT.	
S.R.84 (BISHOP RD. TO ROCKEFELLER RD.)	9+65	50+44	4079 LIN. FT.			
S.R. 84 (AT RUSH RD./COUNTRY CLUB DR.)	92+00	93+72	172 LIN. FT.			
LENGTH OF WORK			4251 LIN. FT.	10550 LIN. FT.	14801 LIN. FT.	
			OR	0.805 MILES	1.998 MILES	2.803 MILES

PORTION TO BE IMPROVED

STATE ROADS
U.S. ROADS
OTHER ROADS



UNDERGROUND UTILITIES
2 WORKING DAYS
BEFORE YOU DIG
Call 800 362 2764 (Toll free)
OHIO UTILITIES PROTECTION SERVICE
NON-MEMBERS
MUST BE CALLED DIRECTLY

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

Approved: _____
Division Administrator _____ Date _____

STANDARD CONSTRUCTION DRAWINGS			
BP-12	10-1-87	TC-81.10	1-20-84
		TC-81.20	1-20-84
HL-20.11	5-1-87	TC-82.10	8-29-84
HL-20.13	5-1-87	TC-83.10	1-20-84
		TC-83.20	1-20-84
TC-16.20	1-20-84	TC-84.20	1-20-84
TC-21.20	1-20-84	TC-85.20	1-20-84
TC-41.41	8-2-79		

PROJECT DATE OF LETTING _____ 19____ CONTRACT N° _____

Plan Prepared By:
TRAFF-PRO CONSULTANTS
28917 EUCLID AVENUE
WICKLIFFE, OHIO 44092

000853