

9-11

DESIGN	DESIGNATION
1980 A.D.T.	22, 177
2000 A.D.T.	31, 048
DESIGN SPEED	45 M.P.H.
% TRUCKS	3.4%
DIRECTIONAL DISTRIBUTION	50/50
D.H.V.	3105

STATE OF OHIO
DEPARTMENT OF TRANSPORTATION
LAK - 306 - 4.74
LAKE COUNTY
CITIES OF WILLOUGHBY & KIRTLAND

M-1A35(2)

FHWA REGION	STATE	PROJECT
5	OHIO	M-1A35(2)

1
73

LAKE COUNTY
LAK - 306 - 4.74

MICROFILMED
SEP 4 1991

CONVENTIONAL SIGNS

CENTERLINE	-----		
EXISTING RIGHT-OF-WAY	-----		
CORPORATION LINE	-----		
EXISTING PAVEMENT	-----		
PROPERTY LINE	-----		
PROPOSED RIGHT-OF-WAY	-----		
PROPOSED PAVEMENT	-----		
PROPOSED UNDERDRAINS	-----		
TEMPORARY WORK LIMITS	----- T -----	CONTROLLER	<input checked="" type="checkbox"/>
CONSTRUCTION LIMITS	----- C -----	PULL BOXES	<input type="checkbox"/>
TEMPORARY PAVEMENT	-----	STRAIN POLES	<input checked="" type="checkbox"/>
ELECTRICAL CONDUIT	----- Elect. -----		
GUARDRAIL	-----		
O.B.T. CABLE	----- O.B.T. Cable -----		
LEASE or EASEMENT LINE	-----		

1981 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 TO TRAFFIC OF THE HIGHWAY, EXCEPT AS SHOWN ON SHEET 11-A, AND THAT PROVISIONS FOR THE MAINTENANCE AND SAFETY OF TRAFFIC WILL BE AS SET FORTH ON THE PLANS AND ESTIMATES.

APPROVED *[Signature]* P.E.
DATE 11-10-81 LAKE COUNTY ENGINEER

APPROVED *[Signature]*
DATE 4-21-82 DISTRICT DEPUTY DIRECTOR OF TRANSPORTATION

APPROVED _____
DATE _____ ENGINEER, BUREAU OF BRIDGES and STRUCTURAL DESIGN

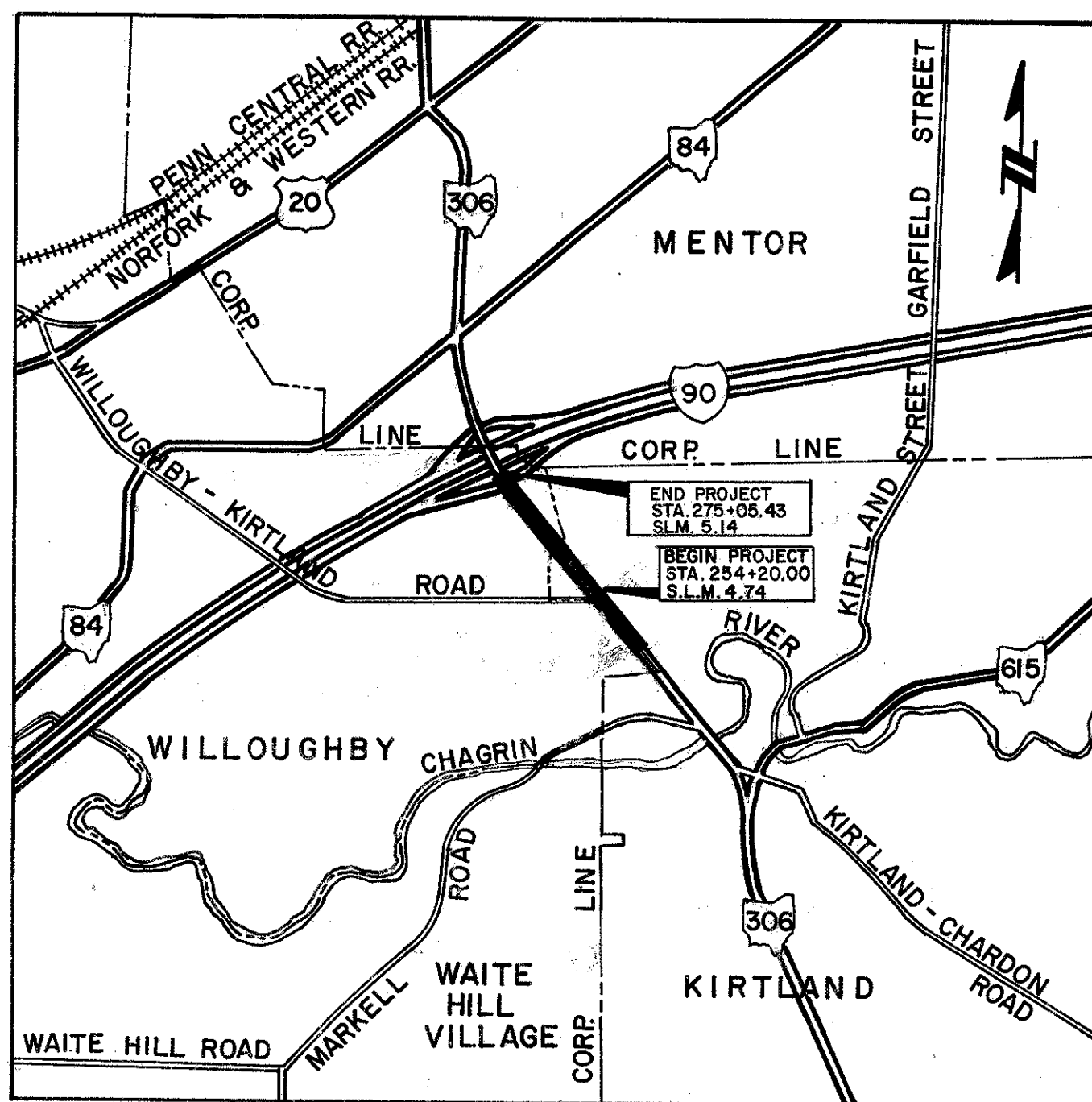
APPROVED *[Signature]*
DATE 11-18-82 CHIEF ENGINEER, PLANNING and DESIGN (ACTING)

APPROVED *[Signature]*
DATE 11-18-82 DIRECTOR, DEPARTMENT OF TRANSPORTATION

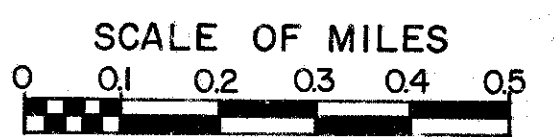
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SHEET 51 DELETED



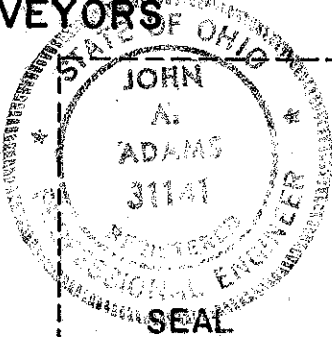
LOCATION MAP



LINE DATA

BEGIN PROJECT	STA. 254+20.00
END PROJECT	STA. 275+05.43
NET LENGTH OF PROJECT	2,085.43' or 0.395 mi.
BEGIN WORK	STA. 249+45.00
END WORK	STA. 279+65.00
NET LENGTH OF WORK	3,020.00' or 0.572 mi.
WILLOUGHBY-KIRTLAND ROAD	
BEGIN WORK	STA. 0+24.00
END WORK	STA. 4+00.00
NET LENGTH OF WORK	376.00' or 0.071 mi.
LAKELAND COLLEGE DRIVE	
BEGIN WORK	STA. 0+30.00
END WORK	STA. 3+90.00
NET LENGTH OF WORK	360.00' or 0.068 mi.
TOTAL LENGTH OF WORK	3,756.00' or 0.711 mi.

PLAN PREPARED BY:
COLPETZER-WOODS CONSULTANTS INC.
CONSULTING ENGINEERS & SURVEYORS
MENTOR, OHIO



PORTION TO BE IMPROVED	-----
STATE ROADS	=====
OTHER ROADS	-----

SCALES

PLAN	0 5 10 20 40
PROFILE: HORIZONTAL	0 5 10 20 40
PROFILE: VERTICAL	0 5 10
CROSS SECTIONS	0 5 10

SUPPLEMENTAL		PRINTS OF STANDARD		CONSTRUCTION		DRAWINGS	
BP-1	6-1-65	CB-2A&B	5-1-79	HW-4A	4-1-80	MH-1	6-12-75
BP-2	12-6-76	CB-5	5-1-79	HW-4B	4-1-80	MH-3	6-12-75
BP-3	12-6-76			I-2A	5-1-79	MH-5	6-12-75
BP-4	7-16-81			I-2	5-1-79		
BP-5	7-16-81			MC-1	6-13-69		
BP-6	6-1-65	GR-1	2-5-82	MC-3	6-1-73		
BP-7	12-6-76	GR-2B	2-5-82	MC-4	7-26-76		
BP-10	1-3-75	GR-4	2-5-82	MC-6	6-1-65		
		GR-5	2-5-82	MC-11	8-1-78		
		LA-1	6-1-79				

SUPPLEMENTAL SPECIFICATIONS	
NUMBER	DATE
1001	1-3-77
843	10-23-75
847	4-3-76
948	2-19-74

00455 R
DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
DIVISION ADMINISTRATOR _____ DATE _____

PROJECT: LAK-306-4.74
DATE OF LETTING: 19____, CONTRACT NO. _____