

STATE OF OHIO
DEPARTMENT OF TRANSPORTATION

LAK - 84 - 5.04

CITY OF WILLOUGHBY
LAKE COUNTY

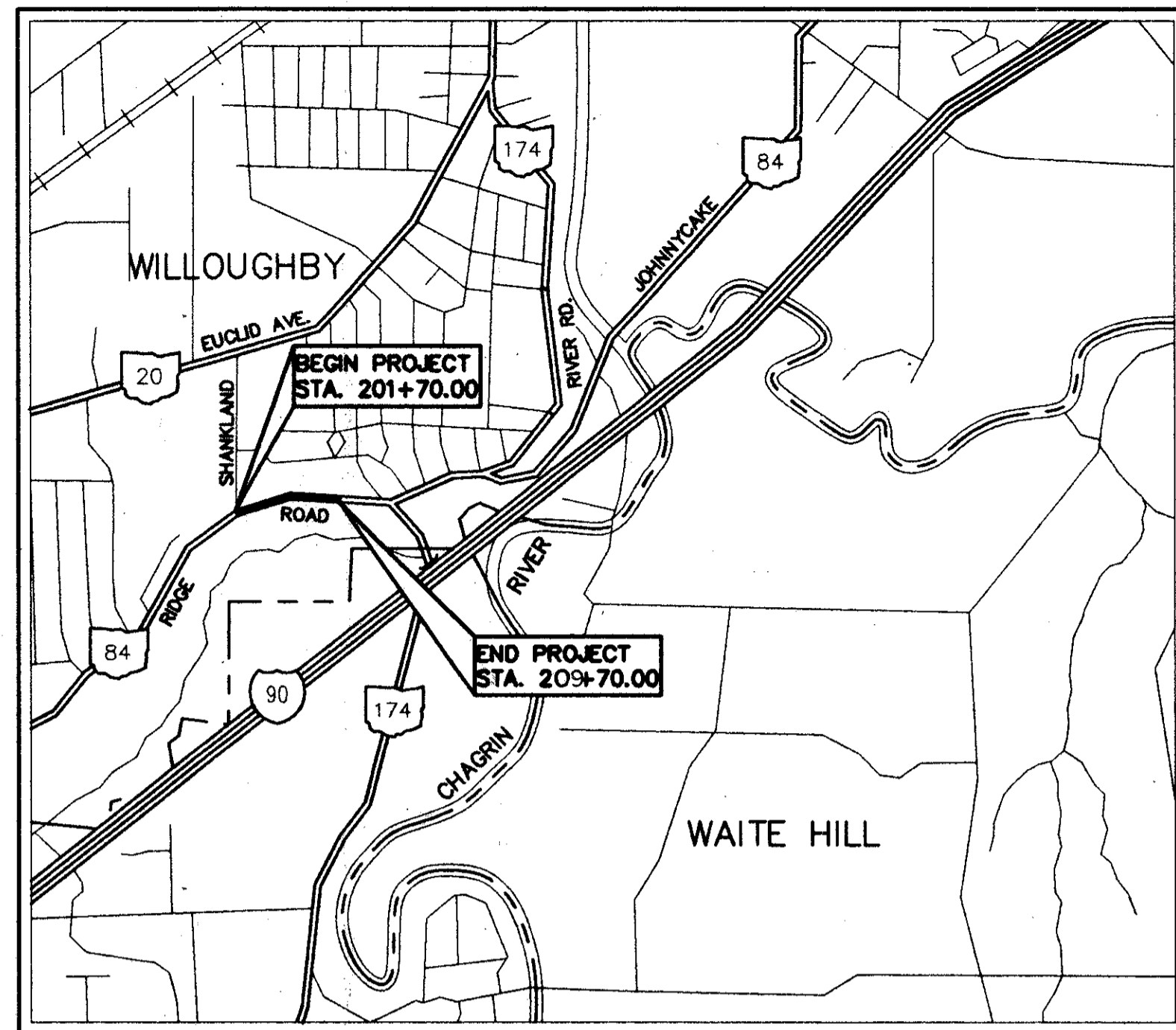
PROJECT DESCRIPTION

UPGRADING RETAINING WALLS ALONG THE
SOUTH SIDE OF STATE ROUTE 84 (RIDGE RD.).

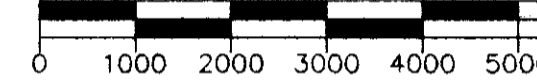
1995 SPECIFICATIONS

THE STANDARD SPECIFICATIONS OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION, INCLUDING CHANGES AND SUPPLEMENTAL SPECIFICATIONS LISTED IN THE PROPOSAL SHALL GOVERN THIS IMPROVEMENT.

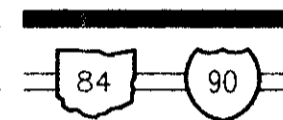
I HEREBY APPROVE THESE PLANS AND DECLARE THAT THE MAKING OF THIS IMPROVEMENT WILL NOT REQUIRE THE CLOSING TO TRAFFIC OF THE HIGHWAY AND THAT PROVISIONS FOR THE MAINTENANCE AND SAFETY OF TRAFFIC WILL BE AS SET FORTH ON THE PLANS AND ESTIMATES.



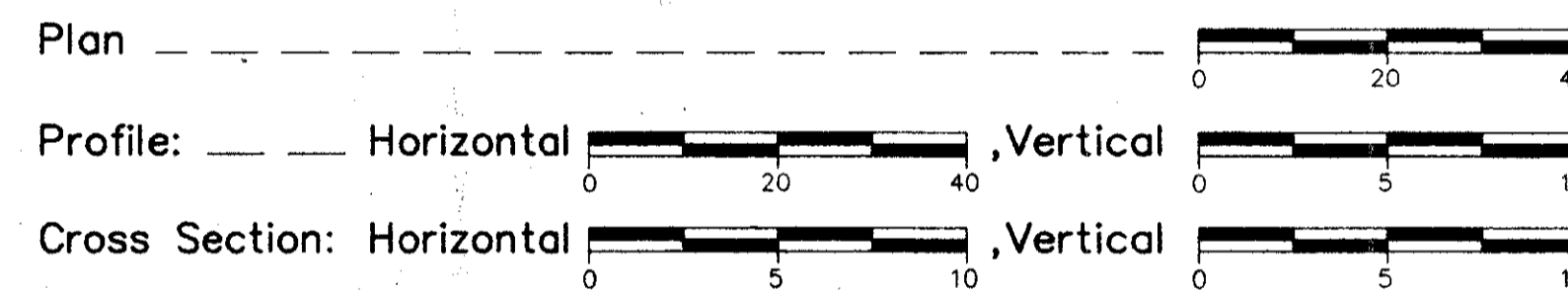
LATITUDE 41°37'30"N LOCATION MAP
LONGITUDE 81°26'30"W SCALE IN FEET



Portion to be improved
State & Federal Routes
Other Roads



SCALES



INDEX OF SHEETS

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DESIGN DESIGNATION

Current Year 1994 A.D.T.	12440
Design Year 2014 A.D.T.	16010
D.H.V.	1441
D	.55
T	.01
DESIGN SPEED	40 M.P.H.
LEGAL SPEED	35 M.P.H.
FUNCTIONAL CLASSIFICATION	URBAN ARTERIAL
DESIGN EXCEPTIONS	NONE

SPECIAL PROVISIONS FOR PERMANENT TIEBACK RETAINING WALLS DECEMBER 14, 1995

UNDERGROUND UTILITIES
TWO WORKING DAYS
BEFORE YOU DIG
CALL 800-362-2764 (TOLL FREE)
OHIO UTILITIES PROTECTION SERVICE
NON-MEMBERS MUST BE CALLED DIRECT

SUPPLEMENTAL PRINTS OF STANDARD CONSTRUCTION DRAWINGS						SUPPLEMENTAL SPECIFICATIONS	
	GR-1.1	5-6-91	TC-41.10	8-29-84		802	4-13-90
	GR-1.2	10-30-92	TC-41.20	6-21-94			
BP-3.1	2-21-92	GR-1.3	2-21-92	TC-52.10	4-3-79		
BP-5.1	10-28-94	GR-2.1	5-6-91	TC-52.20	4-3-79		
	MC-4	7-26-76					
	MC-9.2	5-6-91	PCB-91	4-24-92			
	MC-11	8-1-78	PCB-DD	4-24-92			
	MT-99.10	11-14-86					
	MT-105.10	7-1-92					
	MT-105.11	7-1-92					

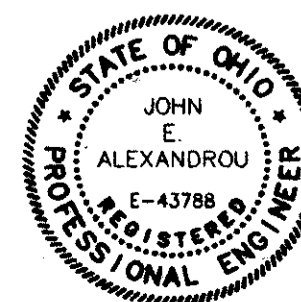
APPROVED *Stanley A. Williams*
DATE 11-26-96 DISTRICT DEPUTY DIRECTOR

APPROVED *John E. Alexander*
DATE 12-1-96 DIRECTOR, DEPARTMENT OF TRANSPORTATION

LAK-84-5.04
970166
44PGS
03-25-97
DIST. 12

DATE: 09-15-96 - TIME: 16:41 - H: CT \CT\91616\CAD\CAD\91616.DWG

Plan Prepared By:
CT Consultants, Inc.
Engineers - Architects - Planners
Willoughby - Mentor - Columbus - Lakota - North Canton - Youngstown
38000 Exeter Court - Willoughby, Ohio 44094
(216) 951-8000



FEDERAL PROJECT NO.
STP

PID NO.
PID 12176

CONSTRUCTION PROJECT NO.

RAILROAD INVOLVEMENT
NONE

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