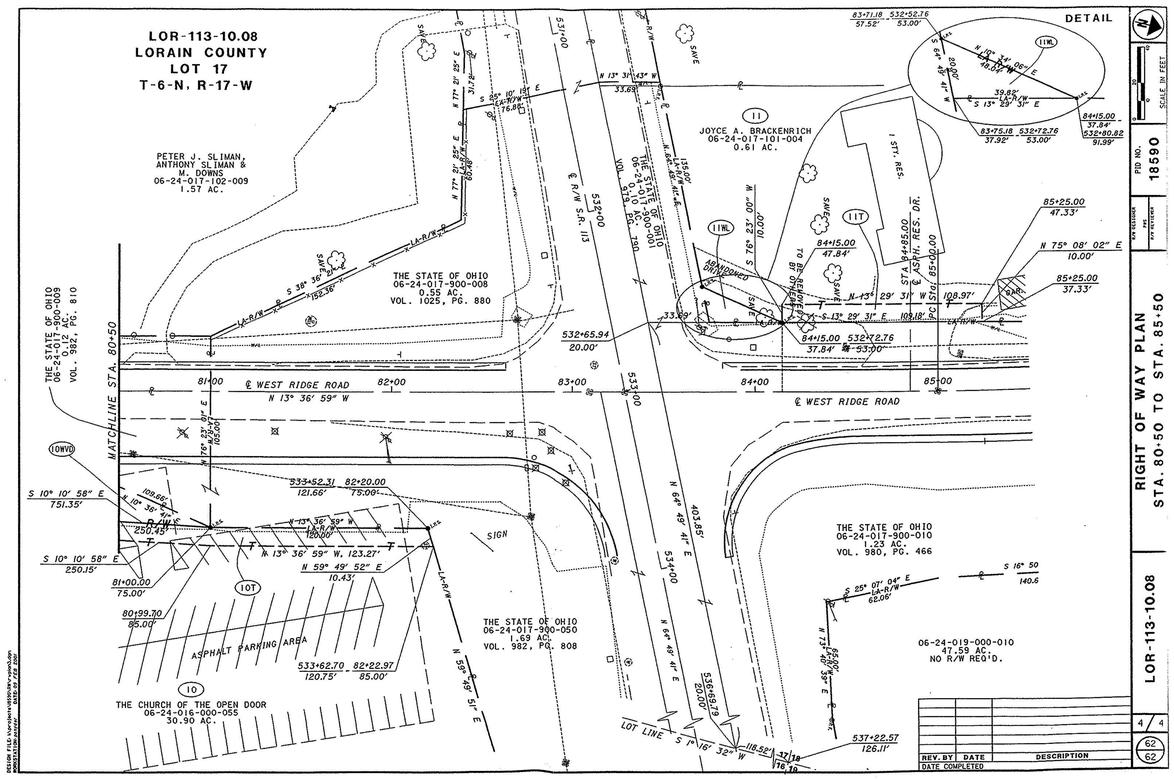
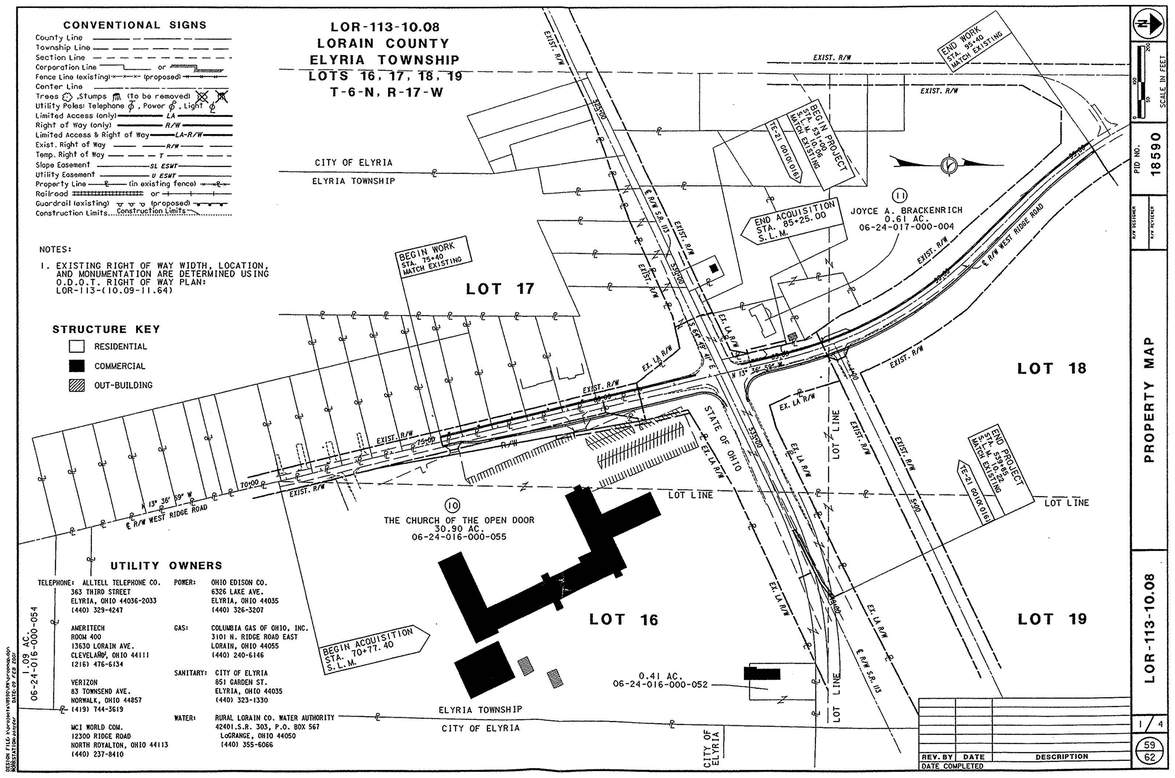
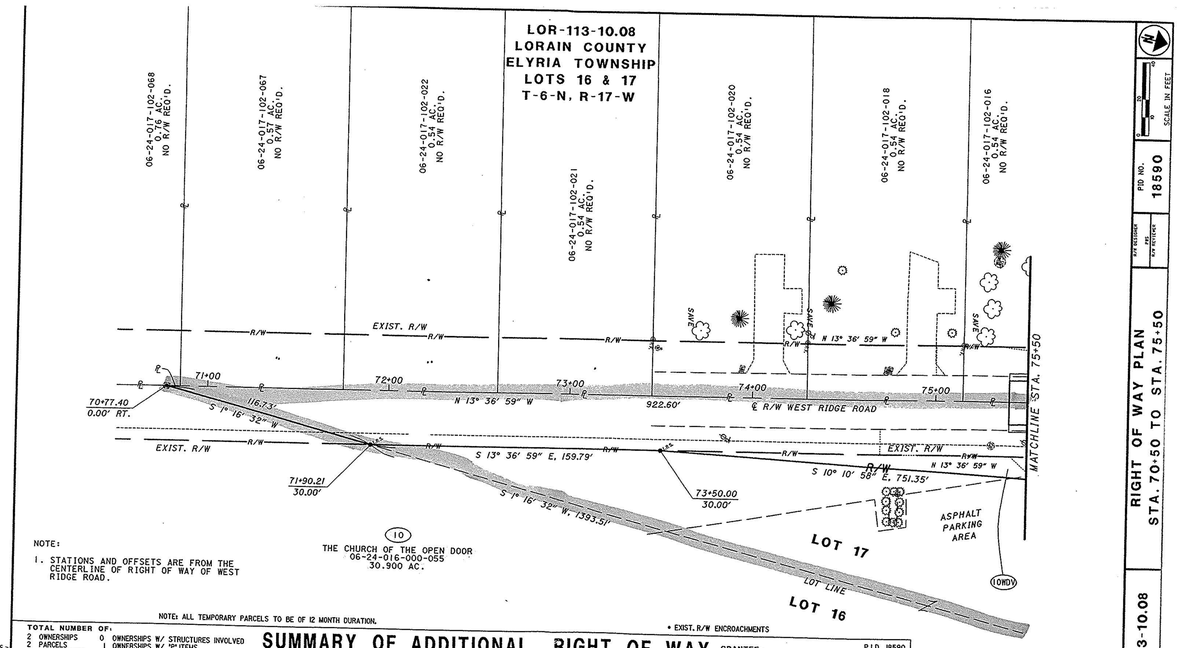






NOTE: ALL TEMPORARY PARCELS TO BE OF 12 MONTH DURATION.

* EXIST. R/W ENCROACHMENTS

TOTAL NUMBER OF:
2 OWNERSHIPS
2 PARCELS
0 TOTAL TAXES
0 OWNERSHIPS W/ STRUCTURES INVOLVED
1 OWNERSHIPS W/ "P" ITEMS

SUMMARY OF ADDITIONAL RIGHT OF WAY

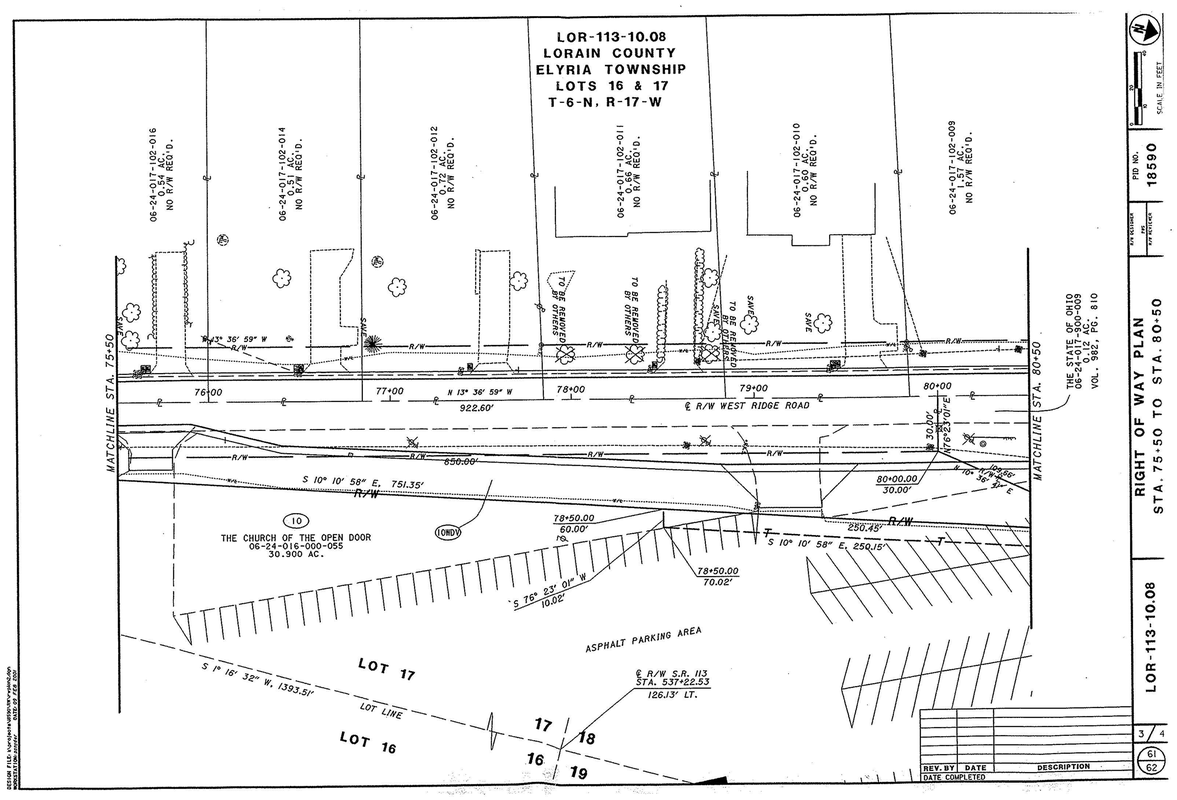
NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE — ALL AREAS IN ACRES

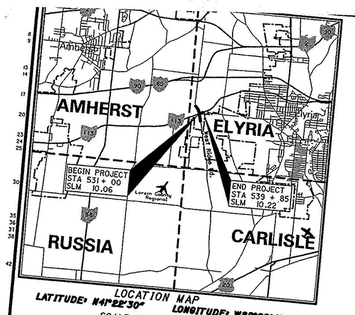
GRANTEE: ALL RIGHT OF WAY ACQUIRED IN THE NAME OF THE STATE OF OHIO UNLESS OTHERWISE SHOWN. P.I.D. 18590

PARCEL NO.	OWNER	SHEET NO.	OWNER'S RECORD BOOK	OWNER'S RECORD PAGE	AUDITOR'S PARCEL NO.	RECORD AREA (AC.)	TOTAL P.R.O.	GROSS TAKE	P.R.O. INTAKE	NET TAKE	STRUCTURE	NET RESIDUE LEFT	NET RESIDUE RIGHT	TYPE FUND	REMARKS & PERSONALTY	AS ACQUIRED BOOK	AS ACQUIRED PAGE
10WDV	THE CHURCH OF THE OPEN DOOR		742	358	06-24-016-000-055	30.900	1.080	0.932	0.597	0.336	NO	-	29.484	STATE	* SIGN; * PARKING AREA		
10T								0.106	-	0.106					FOR GRADING PURPOSES		
					06-24-016-000-052	0.410	0.000	NO R/W REQ'D.					0.410				
	TOTAL					31.310	1.080	0.932	0.597	0.336		-	29.894				
11WL	JOYCE A. BRACKENRICH		DOC. NO.	199806364412	06-24-017-101-004	0.610	0.000	0.009	0.000	0.009	NO	0.601	-	STATE			
11T								0.025	0.000	0.025					TO REPLACE DRIVE		

REV. BY / DATE / DATE COMPLETED / DESCRIPTION

2 / 4 — 60 / 62





STATE OF OHIO
DEPARTMENT OF TRANSPORTATION

P.P.N 06-24-016-000-055

LOR-113-10.06

ELYRIA TOWNSHIP
LORAIN COUNTY

DESIGN DESIGNATION

	SR-113	CR - 53
CURRENT ADT (2002)	17500	9800
DESIGN YEAR ADT (2022)	23600	13200
DESIGN HOURLY VOLUME (2022)	2360	1320
DIRECTIONAL DISTRIBUTION	51%	51%
TRUCKS (24 HOUR B&C)	3%	1%
DESIGN SPEED	55 MPH	55 MPH
LEGAL SPEED	55 MPH	55 MPH

DESIGN FUNCTIONAL CLASSIFICATION - URBAN MINOR ARTERIAL, SR-113
URBAN LOCAL ROAD, CR-53 (WEST RIDGE RD.)

DESIGN EXCEPTION - SUPERELEVATION

UNDERGROUND UTILITIES
TWO WORKING DAYS
BEFORE YOU DIG
CALL 1-800-362-2764 (TOLL FREE)
OHIO UTILITIES PROTECTION SERVICE
NON-MEMBERS MUST BE CALLED DIRECTLY

PLAN PREPARED BY:
DISTRICT THREE
TRANSPORTATION DEPARTMENT

DISTRICT ENGINEER'S SEAL
SIGNED:
DATE:

INDEX OF SHEETS:

TITLE SHEET	1
SCHEMATIC PLAN	2
TYPICAL SECTIONS	3-8
GENERAL NOTES	9-11
MAINTENANCE OF TRAFFIC GENERAL NOTES	12
MAINTENANCE OF TRAFFIC PHASES 2-A, 2-B, & 3	13-15
MAINTENANCE OF TRAFFIC PHASE 4	16-17
GENERAL SUMMARY	18-19
CALCULATIONS	20-23
ROADWAY SUB-SUMMARY	24-25
INTERSECTION DETAIL	26
GRADING DETAIL	27
LANE DEVELOPMENT PLAN	28
SUPERELEVATION TABLE	29
PLAN & PROFILE - WEST RIDGE RD.	30-34
CROSS SECTIONS - WEST RIDGE RD.	35-47
DRIVE DETAILS	48
PAVEMENT MARKING SUB-SUMMARY	49
SIGNING SUB-SUMMARY	50
SIGNING/PAVEMENT MARKING PLAN	51-55
OVERHEAD SIGN SUPPORT DETAIL	56
DROPOFFS IN WORK ZONES	57
FLAGGER CLOSING 1 LANE OF A 2 LANE HIGHWAY FOR PAVING OPERATIONS	58
RIGHT OF WAY PLANS	59-62

PROJECT DESCRIPTION

LENGTHEN LEFT TURN LANE ON SR 113 EAST APPROACH TO INTERSECTION WITH CR-53 (WEST RIDGE RD.). INSTALL LEFT TURN LANES ON CR-53 FOR BOTH APPROACHES TO INTERSECTION WITH STATE ROUTE 113. INSTALL RIGHT TURN LANE ON CR-53 FOR THE SOUTH APPROACH OF INTERSECTION WITH S.R. 113. WIDEN INTERSECTION TURNING RADIUS ON S.R. 113 EAST APPROACH.

1997 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.

APPROVED _____
DATE _____ DISTRICT DEPUTY DIRECTOR

APPROVED _____
DATE _____ DIRECTOR, DEPARTMENT OF TRANSPORTATION

APPROVED LORAIN CO. MAP DEPT
DATE 1-21-02
PAGE 6-91
BY J HATFIELD
02-009168

STANDARD CONSTRUCTION DRAWINGS

BP-3.1	7-28-00	CB-1.1M	7-18-95	TC-16.20M	2-1-94	MT-35.10M	1-30-95	806	9-9-97
BP-4.1	7-28-00	BK-1.1	4-29-99	TC-82.60M	10-10-96	MT-35.11M	1-30-95	814	6-05-98
GR-1.1M	10-21-97	DW-1.1M	10-21-97	TC-28.20M	5-13-97	MT-95.10M	4-25-94	870	8-10-99
GR-1.2M	1-03-96	DW-4.3	4-29-99	TC-41.20M	7-01-94	MT-97.10M	4-25-94	877	4-13-99
GR-1.3M	11-30-94	DW-4.4	4-29-99	TC-41.30M	7-01-94	MT-99.10M	4-25-94	905	4-1-98
GR-5.1M	4-14-98			TC-42.10M	3-31-94	MT-99.20M	1-30-95	906	5-5-96
GR-4.2M	10-21-97	F-1.1	7-28-00	TC-42.20M	3-31-94	MT-102.20M	1-30-95	907	10-21-98
GR-4.3M	10-21-97	F-3.4	7-28-00	TC-52.10M	7-29-94	MT-105.10M	1-30-95	908	5-28-99
GR-5.1M	4-21-95			TC-55.10M	7-29-94	MT-105.11M	4-25-94	932	10-5-96
GR-5.2M	11-30-94			TC-65.10M	11-01-95				
		HL-50.11	3-31-95	TC-65.11M	11-01-95				
				TC-65.12M	11-01-95				
				TC-71.10M	9-01-93				

SUPPLEMENTAL SPECIFICATIONS

CONVERSION OF METRIC STANDARD DRAWINGS

THE METRIC STANDARD DRAWINGS REFERENCED IN THIS PLAN SHALL BE CONVERTED TO ENGLISH UNITS USING THE SI (METRIC) TO ENGLISH CONVERSION FACTORS PROVIDED IN SECTION 109.011 OF THE CMS. THE APPENDIX OF ASTM E 380 SHALL BE UTILIZED FOR ANY ADDITIONAL CONVERSION FACTORS REQUIRED. CONVERSIONS SHALL BE APPROXIMATELY PRECISE AND SHALL REFLECT STANDARD INDUSTRY ENGLISH VALUES WHERE SUITABLE.

FEDERAL PROJECT NO. TE21-G010(16)
PID NO. 18590
CONSTRUCTION PROJECT NO.
RAILROAD INVOLVEMENT NONE
LOR-113-10.06
1 / XX