

LOR-113-10.06

ELYRIA TOWNSHIP
LORAIN COUNTY

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

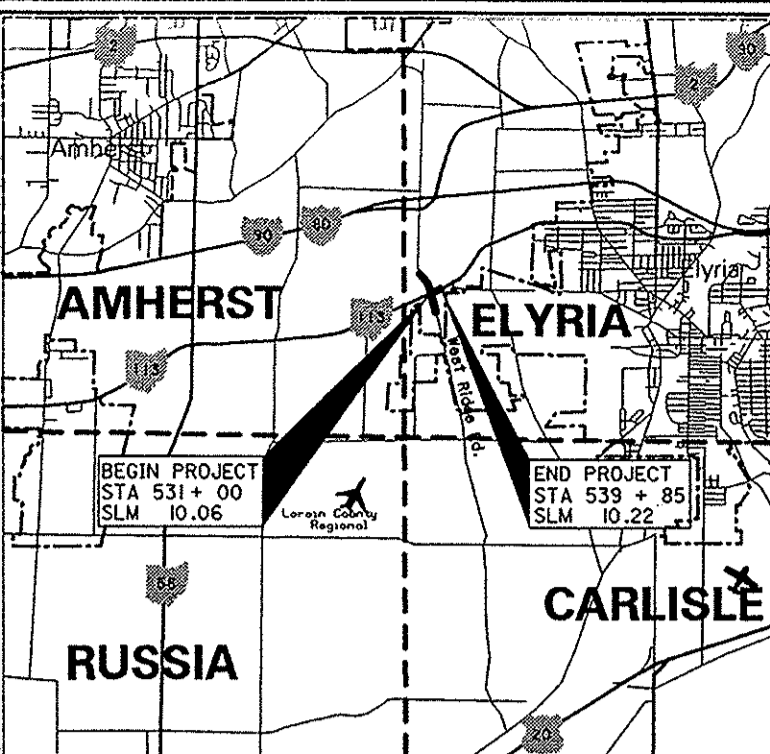
APPROVED _____
DATE 1-21-02
BY J. HATFIELD
DIRECTOR, DEPARTMENT OF TRANSPORTATION

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 O.S. 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.

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LOCATION MAP
LATITUDE: N 42° 30' LONGITUDE: W 82° 09' 41"
SCALE IN MILES

PORTION TO BE IMPROVED:
STATE & FEDERAL ROUTES
OTHER ROADS

DESIGN DESIGNATION

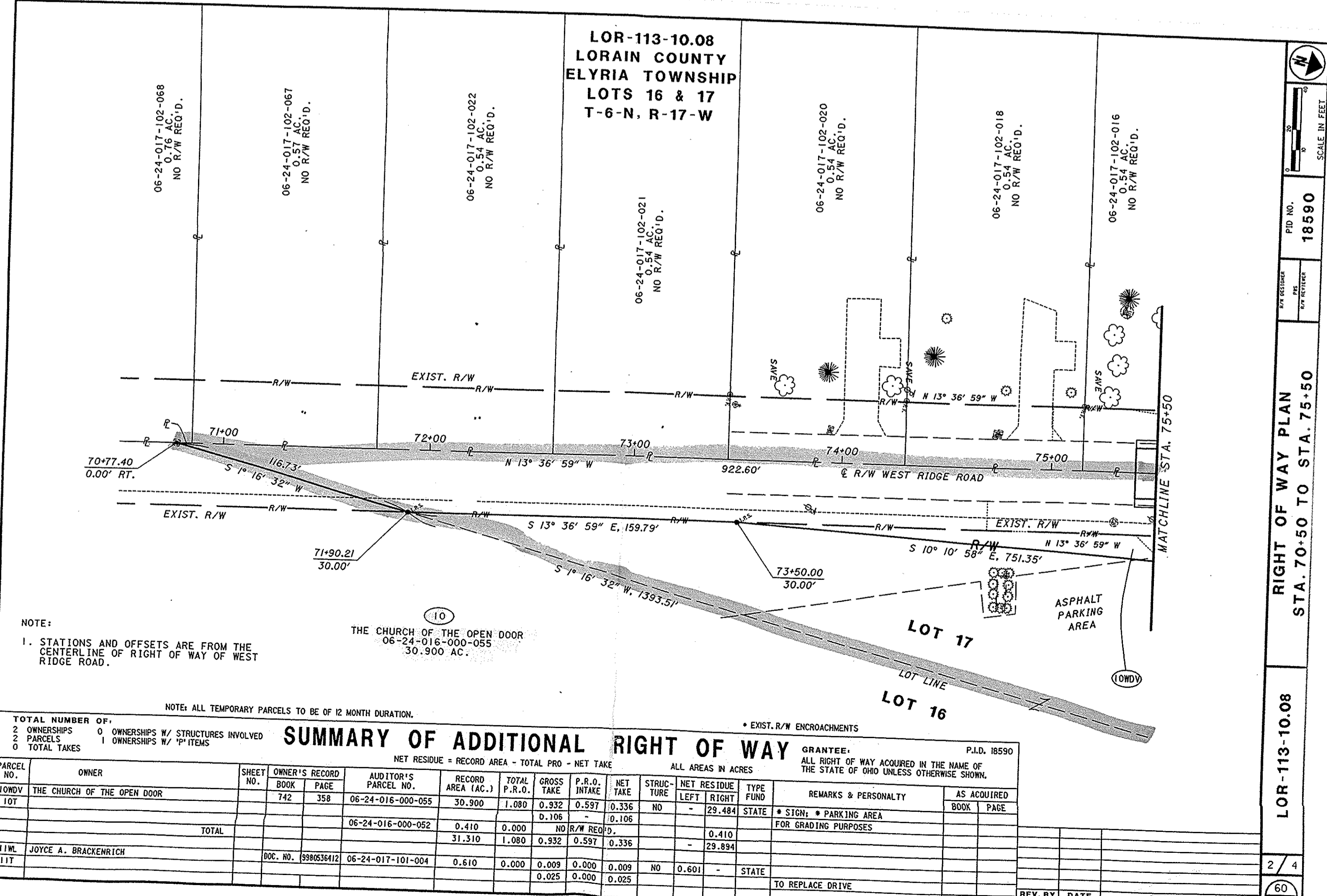
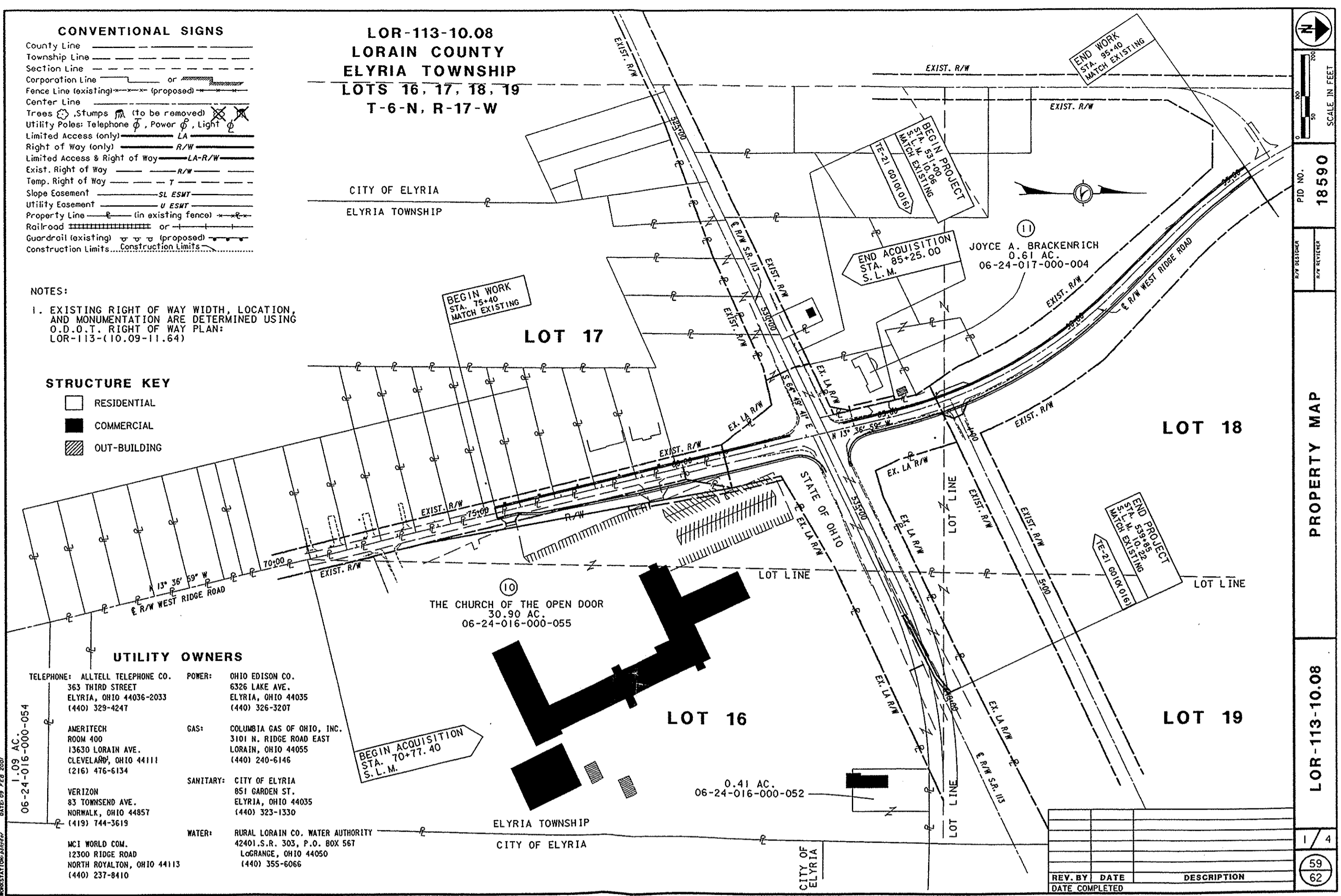
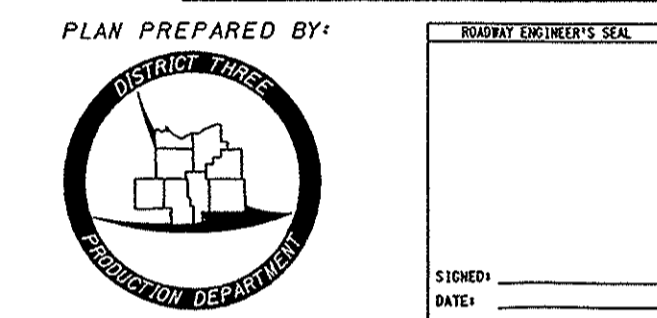
SR-113	CR - 53	
CURRENT ADT (2002)	17500	9800
DESIGN YEAR ADT (2022)	23600	13200
DESIGN HOURLY VOLUME (2022)	2360	1320
DIRECTIONAL DISTRIBUTION	51%	51%
TRUCKS (24 HOUR B&C)	3%	1%
DESIGN SPEED	55 MPH	55 MPH
LEGAL SPEED	55 MPH	55 MPH
DESIGN FUNCTIONAL CLASSIFICATION	URBAN MINOR ARTERIAL, SR-113	URBAN LOCAL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

STANDARD CONSTRUCTION DRAWINGS

BP-3J	7-28-00	CB-11W	7-12-95	TC-16.20W	2-1-94	MT-35.10W	1-30-95	814	6-02-99
BP-4J	7-28-00	RM-1J	4-29-99	TC-21.80W	12-10-95	MT-35.10W	1-30-95	870	8-10-99
GR-11W	10-21-97	DM-11W	10-21-97	TC-21.80W	3-12-97	MT-35.10W	4-28-94	877	4-15-99
GR-15W	11-30-94	DM-4.3	4-29-99	TC-41.20W	7-01-94	MT-37.10W	4-28-94	905	4-1-98
GR-13W	11-30-94	DM-4.4	4-29-99	TC-41.20W	7-01-94	MT-39.10W	4-28-94	906	5-5-98
GR-21W	4-14-98			TC-42.00W	3-31-94	MT-39.20W	1-30-95	907	10-29-98
GR-4.2W	10-21-97	F-1J	7-28-00	TC-42.00W	3-31-94	MT-102.50W	4-28-94	908	3-28-00
GR-4.3W	10-21-97	F-3.4	7-28-00	TC-52.00W	7-29-94	MT-105.50W	4-28-94	932	10-2-96
GR-5.1W	4-30-95			TC-52.00W	7-29-94	MT-105.50W	4-28-94		
GR-5.2W	11-30-94			TC-52.00W	11-01-95				
HL-50.1J	3-31-95			TC-55.10W	10-01-95				
				TC-71.00W	9-01-93				



SUMMARY OF ADDITIONAL RIGHT OF WAY

PARCEL NO.	OWNER	SHEET NO.	OWNER'S RECORD BOOK NO.	OWNER'S RECORD PAGE NO.	ADJUTOR'S PARCEL NO.	RECORD AREA (AC.)	TOTAL P.R.O.	GROSS TAKE	NET TAKE	STRUCTURE	NET RESIDUE LEFT	NET RESIDUE RIGHT	TYPE	REMARKS & PERSONALITY	AS ACQUIRED
TOT	THE CHURCH OF THE OPEN DOOR	742	358	06-24-016-000-055	30.900	1.080	0.597	0.336	0.336	NO	29.484	STATE	FOR GRADING PURPOSES	BOOK PAGE	
T11	JOYCE A. BRACKENRICH	DOC. NO.	898036412	06-24-017-101-004	0.510	0.000	0.009	0.000	0.009	NO	0.501	STATE	TO REPLACE DRIVE		

