

STATE OF OHIO DEPARTMENT OF TRANSPORTATION

LUC-20-943

LIGHTING PLAN

SYLVANIA TOWNSHIP LUCAS COUNTY

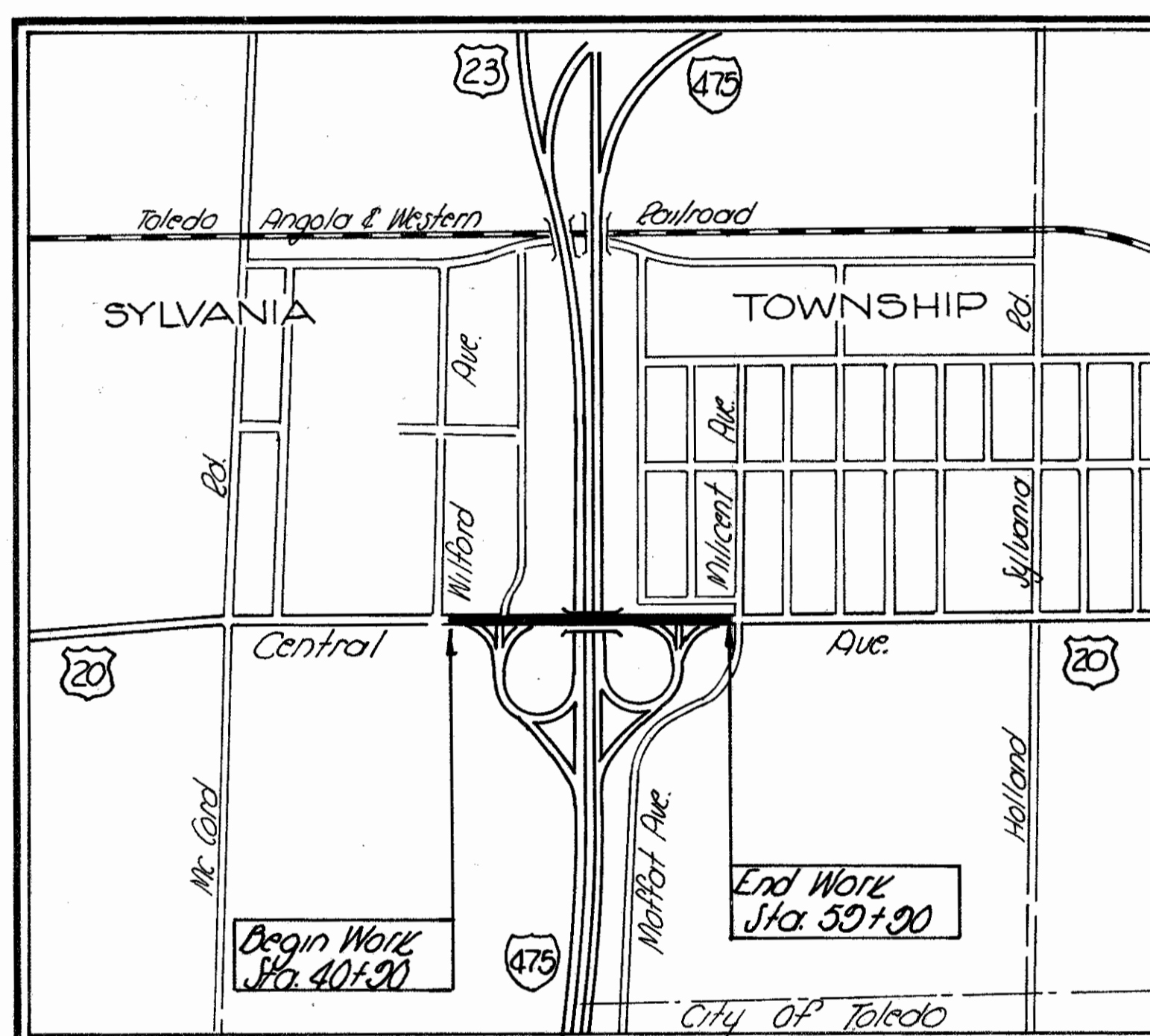
OHIO	1 12
FHWA REGION 5	
HHS-69(6) LUC-20-943	FEDERAL PROJECT

CONVENTIONAL SIGNS

County Line —————	Limited Access (only) ————— LA ———
Township Line —————	Right of Way (only) ————— RW ———
Section Line —————	Limited Access & Right of Way — LA & RW —
Corporation Line ————— or —————	Existing Right of Way —————
Fence Line (existing) — x — x — (proposed) — x — x —	Property Line — (in existing fence) — x — x —
Center Line ————— 352 ————— 353 —————	Railroad ————— or —————
Trees (to be removed) — (to be removed) —	Guardrail (existing) — a — a — (proposed) — a — a —
Utility Poles: Telephone φ, Power φ, Light φ.	

INDEX OF SHEETS

Title Sheet	1
Schematic Plan	2
General Notes	3
Sub-Summaries	4 & 5
General Summary	5
Plan Sheets	6 & 7
Structure Lighting Details	8
Lighting Unit & Traffic Control Component Details	9
Bridge Light Standard Mounting Bracket Details	10
Traffic Control	11 & 12



LOCATION MAP



Portion to be improved	—————
State & Federal Routes	—————
Other Roads	—————

SCALES

Plan	—————
Profile: Horizontal	—————
Vertical	—————
Cross Section: Horizontal	—————
Vertical	—————

SUPPLEMENTAL SPECIFICATIONS	
5625	1-11-74
5713	1-11-74
842	8-29-74
844	11-8-74
832	11-25-70

SUPPLEMENTAL PRINTS OF STANDARD CONSTRUCTION DRAWINGS			
HL-1	9-6-73	HL-16	4-6-73
HL-2	7-27-73		
HL-3	7-27-73	MC-3	6-1-73
		TC 83.10	9-5-75
HL-8	1-21-76		
HL-9	1-21-76		
HL-10	1-21-76		
HL-11	4-6-73		
HL-12	4-6-73		
HL-15	1-21-76		

1977 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.

The right of way for this improvement will be provided by the State of Ohio.

I hereby approve these plans and declare that the making of this improvement will not require the closing of the highway to traffic and that provisions for the maintenance and safety of traffic will be as set forth on these plans and estimates.

Approved Leonard E. Liss
Date 5/25/76 District Deputy Director of Transportation

Approved Robert B. Pfeifer
Date 10/20/76 Engineer of Bridges

Approved E. L. Zook
Date 2-28-77 Engineer of Maintenance

Approved Paul W. Appalito
Date 2/16/77 Engineer of Traffic

Approved George M. Medina
Date 2-28-77 Chief Engineer, Operations

Approved Howard E. Johnson
Date 3-1-77 Assist. Dep. Director Program Development

Approved _____
Date _____ Chief Engineer, Construction

Approved R. E. Guthrie
Date 3-1-77 Chief Engineer, Design

Approved Dennis R. Howard
Date 3-1-77 Assist. Director, Department of Transportation

Approved David L. Wain
Date 3-1-77 Director, Department of Transportation

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED:

DIVISION ADMINISTRATOR

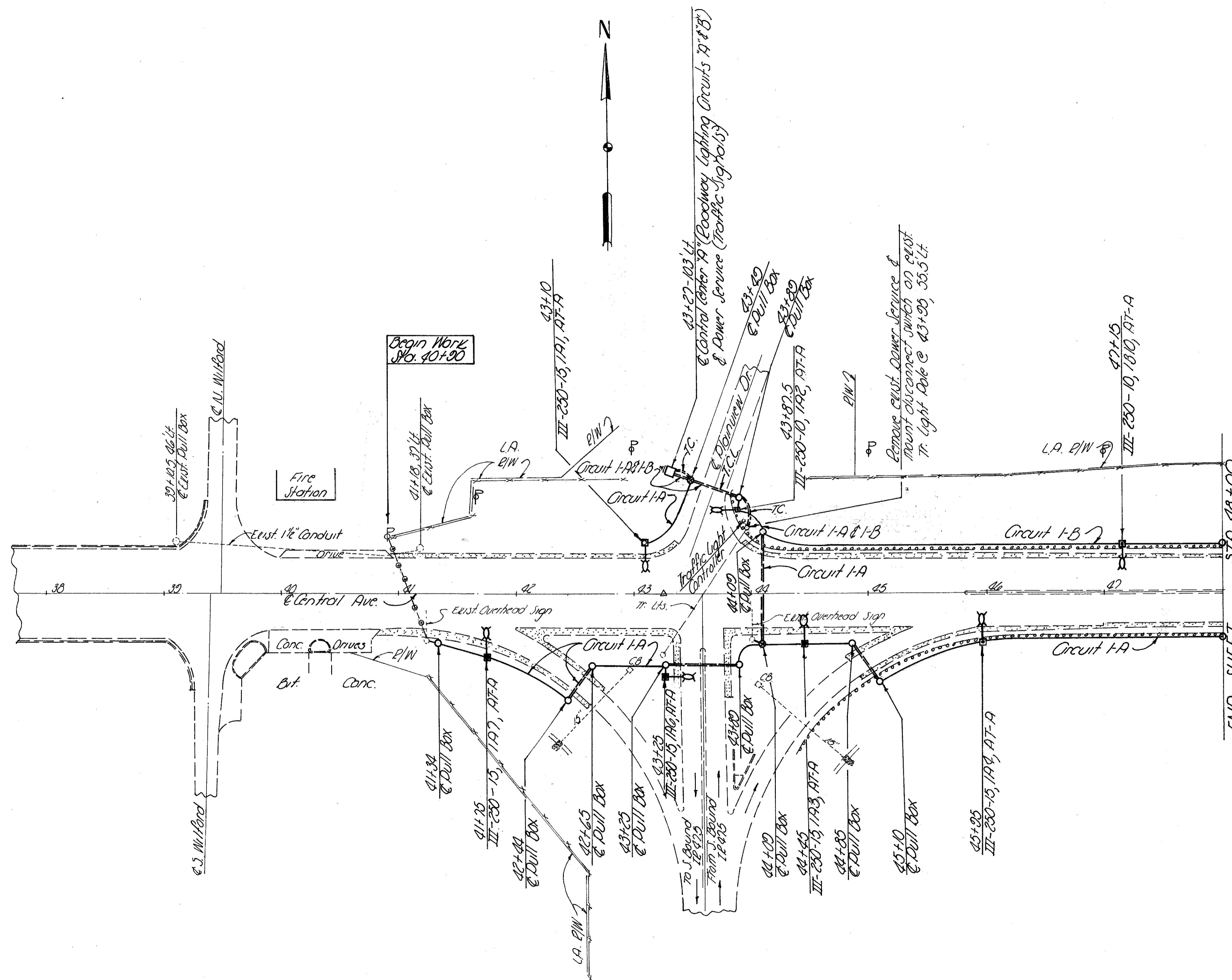
DATE

Project: _____
Date of Letting _____ 19____, Contract No. _____

FHWA REGION	STATE	PROJECT
5	OHIO	

6
12

LUC-20-243



- Notes:
- 1) All existing Guard Rail this sheet is Type 5
 - 2) All lighting circuitry shown on this sheet is included under Circuit 1-A
 - 3) TC indicates traffic control circuitry (only)
 - 4) T.C.L. indicates traffic control circuitry in combination with lighting circuitry

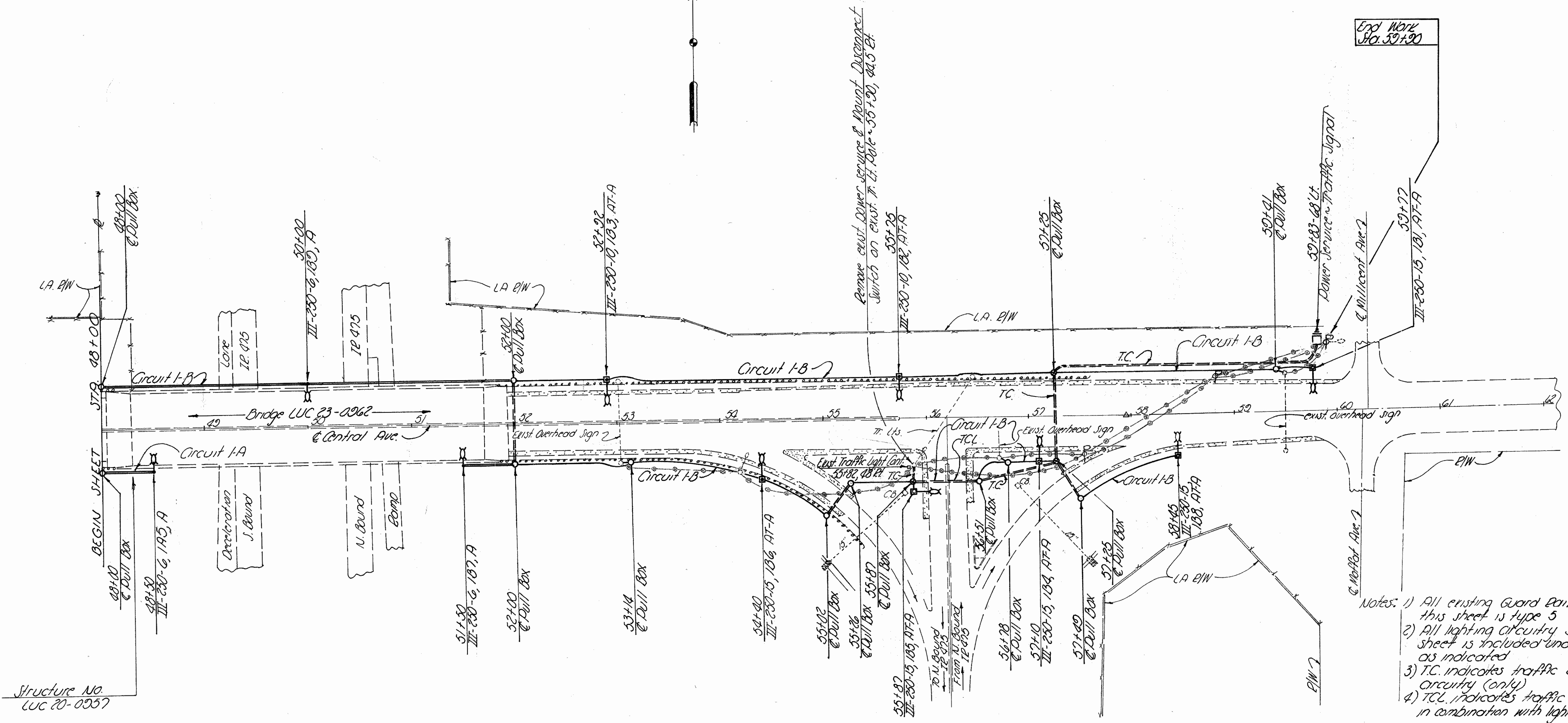
LEGEND ~ Sh. NO. 6 & 7 Only

- RT-A
- A (Bridge Mounted)
- 18" Pull Box
- 24" Pull Box
- Conduit - refer to Sub-Summary for size
- Existing overhead power cable to be removed ??

FHWA REGION	STATE	PROJECT
5	OHIO	

7
12

LUC-20-9.43



- Notes:
- 1) All existing Guard Rail this sheet is type 5
 - 2) All lighting circuitry shown on this sheet is included under 1-A or 1-B as indicated
 - 3) TC indicates traffic control circuitry (only)
 - 4) TCL indicates traffic control circuitry in combination with lighting circuitry

For legend refer to Sh. No. 6