



**Lockport-Batavia Line #112
Rebuild Project**

Appendix X

Traffic Management Plans

Part 1 of 7



**Lockport-Batavia Line #112
Rebuild Project**

Appendix X

Traffic Management Plans


<u>SHEET NUMBER</u>	<u>TITLE</u>
TC-01	COVER SHEET
IN-01-02	INDEX TABLES
GN-01-02	LEGEND NOTES
IM-01-02	INDEX MAP SHEETS CONSTRUCTION ENTRANCES
TCP-101-132	TRAFFIC CONTROL PLANS CONSTRUCTION ENTRANCES
IM-03-04	INDEX MAP SHEETS CONDUCTOR CROSSING
TCP-201-226	TRAFFIC CONTROL PLANS CONDUCTOR CROSSING

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Dwg.No.	Description	Road Crossing	Route No.	Jurisdiction	Posted Speed limit	Sheet	Total
C-1	Cover Page	N/A		N/A		1	67
IN-1	Index and Abbreviations	N/A		N/A		2	67
IN-2	Index and Abbreviations	N/A		N/A		3	67
GN-1	General Notes	N/A		N/A		4	67
GN-2	General Notes	N/A		N/A		5	67
IM-01	Index Map (TCP-100s - Driveway Entrance Construction TCP Plans)	N/A	N/A	N/A	N/A	6	67
IM-02	Index Map (TCP-100s - Driveway Entrance Construction TCP Plans)	N/A	N/A	N/A	N/A	7	67
TCP-101	Traffic Control Plan	Lockport Bypass SW	NY 93	NYS DOT	55	8	67
TCP-102	Traffic Control Plan	Lockport Bypass SW	NY 93	NYS DOT	55	9	67
TCP-103	Traffic Control Plan	Londonnaire Drive	N/A	Lockport (T)*	35	10	67
TCP-104	Traffic Control Plan	Londonnaire Drive	N/A	Lockport (T)*	35	11	67
TCP-105	Traffic Control Plan	Snyder Drive	N/A	Lockport (T)*	35	12	67
TCP-106	Traffic Control Plan	Locust Street Ext	N/A	Lockport (T)*	35	13	67
TCP-107	Traffic Control Plan	Beattie Ave	N/A	Lockport (T)*	35	14	67
TCP-108	Traffic Control Plan	Bowmiller Rd	N/A	Lockport (T)*	55	15	67
TCP-109	Traffic Control Plan	Wynkoop Rd	N/A	Lockport (T)*	45	16	67
TCP-110	Traffic Control Plan	Oak Lane	N/A	Lockport (T)*	not posted	17	67
TCP-111	Traffic Control Plan	Akron	N/A	Royalton (T)*	55	18	67
TCP-112	Traffic Control Plan	Singer Rd	N/A	Royalton (T)*	55	19	67
TCP-113	Traffic Control Plan	Singer Rd	N/A	Royalton (T)*	55	20	67
TCP-114	Traffic Control Plan	Gasport Rd	CR 10	Niagara County	55	21	67
TCP-115	Traffic Control Plan	Ward Rd	N/A	Royalton (T)*	not posted	22	67
TCP-116	Traffic Control Plan	Royalton Center Rd	CR 55	Niagara County	not posted	23	67
TCP-117	Traffic Control Plan	Arnold Rd	N/A	Royalton (T)*	not posted	24	67
TCP-118	Traffic Control Plan	Lewiston Rd	NY 77	NYS DOT	55	25	67
TCP-119	Traffic Control Plan	Johnson Rd	N/A	Royalton (T)*	not posted	26	67
TCP-120	Traffic Control Plan	Griswold St	CR 905	Niagara County	not posted	27	67
TCP-121	Traffic Control Plan	Lewiston Rd	NY 77	NYS DOT	55	28	67
TCP-122	Traffic Control Plan	Meadville Rd	N/A	Alabama (T)*	not posted	29	67
TCP-123	Traffic Control Plan	Meadville Rd	N/A	Alabama (T)*	not posted	30	67
TCP-124	Traffic Control Plan	Lewiston Rd	NY 77	NYS DOT	55	31	67
TCP-125	Traffic Control Plan	Lewiston Rd	NY 77	NYS DOT	55	32	67
TCP-126	Traffic Control Plan	Lewiston Rd	NY 77	NYS DOT	55	33	67
TCP-127	Traffic Control Plan	Stamp Rd	N/A	Alabama (T)*	not posted	34	67
TCP-128	Traffic Control Plan	Alleghany Rd	NY 77/63	NYS DOT	55	35	67
TCP-129	Traffic Control Plan	Judge Rd	NY 63	NYS DOT	55	36	67
TCP-130	Traffic Control Plan	Kenyon Rd	N/A	Alabama (T)*	not posted	37	67
TCP-131	Traffic Control Plan	Kenyon Rd	N/A	Alabama (T)*	not posted	38	67
TCP-132	Traffic Control Plan	Wight Rd	N/A	Alabama (T)*	not posted	39	67

NOTE: TRAFFIC CONTROL DESIGN FOR ROADWAYS WITHOUT POSTED SPEED LIMITS WERE DESIGNED WITH AN ASSUMED SPEED LIMIT OF 55 MPH.


TRAFFIC CONTROL PLAN LEGEND




CONE




TEMPORARY CONSTRUCTION SIGN



WORK VEHICLE WITH TRUCK MOUNTED ATTENUATOR



WORK AREA








FLAGGER

*(T) REPRESENTS TOWN ROADS

Index of Sheets							
Dwg.No.	Description	Road Crossing	Route No.	Jurisdiction	Posted Speed limit	Sheet	Total
IM-03	Index Map (TCP-200s - Transmission line Installation TCP Plans)	N/A	N/A	N/A	N/A	40	67
IM-04	Index Map (TCP-200s - Transmission line Installation TCP Plans)	N/A	N/A	N/A	N/A	41	67
TCP-201	Traffic Control Plan	Bear Ridge Road	N/A	Lockport (T)*	45	42	67
TCP-202	Traffic Control Plan	Lockport Bypass SW	NY 93	NYSDOT	55	43	67
TCP-203	Traffic Control Plan	Londonnaire Drive	N/A	Lockport (T)*	35	44	67
TCP-204	Traffic Control Plan	South Transit Road	NY 78	NYSDOT	45	45	67
TCP-205	Traffic Control Plan	Snyder Drive	N/A	Lockport (T)*	35	46	67
TCP-206	Traffic Control Plan	Locust Street Ext	N/A	Lockport (T)*	35	47	67
TCP-207	Traffic Control Plan	Beattie Ave	N/A	Lockport (T)*	35	48	67
TCP-208	Traffic Control Plan	Bowmiller Rd	N/A	Lockport (T)*	55	49	67
TCP-209	Traffic Control Plan	Wynkoop Rd	N/A	Lockport (T)*	45	50	67
TCP-210	Traffic Control Plan	Oak Lane	N/A	Lockport (T)*	not posted	51	67
TCP-211	Traffic Control Plan	Akron	N/A	Royalton (T)*	55	52	67
TCP-212	Traffic Control Plan	Singer Rd	N/A	Royalton (T)*	55	53	67
TCP-213	Traffic Control Plan	Gasport Rd	CR 10	Niagara County	55	54	67
TCP-214	Traffic Control Plan	Ward Rd	N/A	Royalton (T)*	not posted	55	67
TCP-215	Traffic Control Plan	Royalton Center Rd	CR 55	Niagara County	not posted	56	67
TCP-216	Traffic Control Plan	Arnold Rd	N/A	Royalton (T)*	not posted	57	67
TCP-217	Traffic Control Plan	Lewiston Rd	NY 77	NYSDOT	55	58	67
TCP-218	Traffic Control Plan	Griswold St	CR 905	Niagara County	not posted	59	67
TCP-219	Traffic Control Plan	Lewiston Rd	NY 77	NYSDOT	55	60	67
TCP-220	Traffic Control Plan	Meadville Rd	N/A	Alabama (T)*	not posted	61	67
TCP-221	Traffic Control Plan	Stamp Rd	N/A	Alabama (T)*	not posted	62	67
TCP-222	Traffic Control Plan	Alleghany Rd	NY 77/63	NYSDOT	55	63	67
TCP-223	Traffic Control Plan	Judge Rd	NY 63	NYSDOT	55	64	67
TCP-224	Traffic Control Plan	Kenyon Rd	N/A	Alabama (T)*	not posted	65	67
TCP-225	Traffic Control Plan	Wight Rd	N/A	Alabama (T)*	not posted	66	67
TCP-226	Traffic Control Plan	Ledge Rd	N/A	Alabama (T)	not posted	67	67

NOTE: TRAFFIC CONTROL DESIGN FOR ROADWAYS WITHOUT POSTED SPEED LIMITS WERE DESIGNED WITH AN ASSUMED SPEED LIMIT OF 55 MPH.

TRAFFIC CONTROL PLAN LEGEND

- CONE
- TEMPORARY CONSTRUCTION SIGN
- WORK VEHICLE WITH TRUCK MOUNTED ATTENUATOR
- WORK AREA
- FLAGGER

*(T) REPRESENTS TOWN ROADS

A. GENERAL NOTES

- ## B. ACTIVITY AREA

- ### C. SIGNS

- #### D. CHANNELIZING DEVICES

- ## E. PUBLIC ACCESS

1. PROPERTY OWNERS WHOSE DRIVEWAYS WILL BE MADE INACCESSIBLE SHALL BE NOTIFIED BY THE CONTRACTOR AT LEAST 24 HOURS PRIOR TO RESTRICTING USE OF THE DRIVEWAY. FOR MULTIPLE ACCESS PROPERTIES, AT LEAST ONE DRIVEWAY SHALL BE OPEN AT ALL TIMES. ACCESS SHALL BE RESTORED TO ALL DRIVEWAYS AS SOON AS POSSIBLE.
2. SUITABLE RAMPS SHALL BE INSTALLED TO MAINTAIN SMOOTH TRANSITIONS FROM RESIDENTIAL AND COMMERCIAL DRIVEWAYS TO AND FROM THE WORK AREA.

F. LANE CLOSURES

1. THE CONTRACTOR SHALL LOCATE LANE CLOSURES TO PROVIDE OPTIMUM VISIBILITY, I.E. BEFORE CURVES AND CRESTS, TO THE EXTENT CONDITIONS PERMIT.
2. THE ENGINEER MAY REQUIRE THAT ALL LANES BE RE-OPENED AT ANY TIME IF THE ROUTE IS NEEDED FOR EMERGENCY PURPOSES. THIS COULD INCLUDE INCIDENTS AT LOCATIONS OUTSIDE THE CONTRACT LIMITS.

G. LANE WIDTHS

1. UNLESS AUTHORIZED BY THE ENGINEER, THE MINIMUM LANE WIDTHS FOR WORK ZONE TRAVEL LANES SHALL BE AS FOLLOWS: FREEWAYS AND/OR EXPRESSWAYS IS 11'. THE MINIMUM LANE WIDTH FOR ALL OTHER TYPES OF ROADWAYS IS 10'.
2. THE CONTRACTOR SHALL PROVIDE A WRITTEN NOTICE TO THE ENGINEER, A MINIMUM OF 21 CALENDAR DAYS IN ADVANCE OF PERFORMING ANY WORK THAT RESULTS IN THE REDUCED WIDTH OF AN EXISTING ROADWAY, SO THAT THE ENGINEER MAY NOTIFY THE REGIONAL PERMIT ENGINEER IN A TIMELY MANNER.

1. BARRIER AND SHADOW VEHICLES SHALL BE REQUIRED AS PER STANDARD SHEET TITLED "WORK ZONE TRAFFIC CONTROL LEGEND AND TABLES".
2. NO WORK ACTIVITY, EQUIPMENT, VEHICLES AND/OR MATERIALS SHALL BE LOCATED BETWEEN THE BARRIER OR SHADOW VEHICLE AND THE ACTIVE WORK AREA (ROLL AHEAD DISTANCE).
3. THE CONTRACTOR MAY BE REQUIRED TO PROVIDE A BARRIER VEHICLE IN CONJUNCTION WITH POLICE PRESENCE IN THE WORK ZONE, TO BE INCLUDED IN THE UNIT BID PRICE FOR BASIC WORK ZONE TRAFFIC CONTROL.

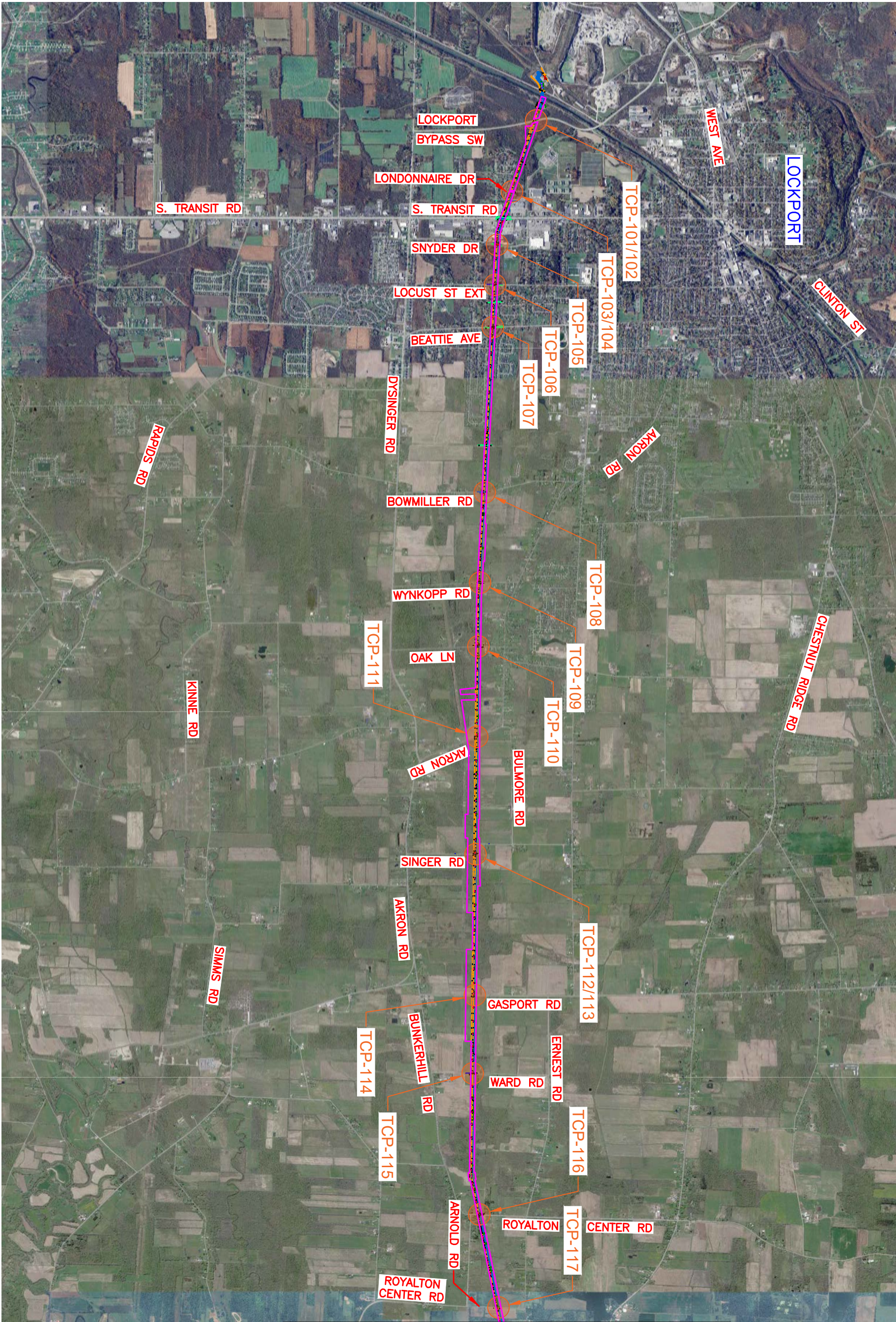
THE CONTRACTOR'S ATTENTION IS DIRECTED TO THE FACT THAT THE FOLLOWING HOLIDAY WORK RESTRICTIONS ARE APPLICABLE TO THIS PROJECT. DURING THESE HOLIDAY PERIODS, THE CONTRACTOR WILL NOT BE ALLOWED TO PERFORM ANY WORK THAT WILL BE DISRUPTIVE TO TRAFFIC, INCLUDING, BUT NOT LIMITED TO, LANE CLOSURES. LANE CLOSURES WILL NOT BE PERMITTED DURING THE FOLLOWING HOLIDAY PERIODS: EASTER WEEKEND; MEMORIAL DAY WEEKEND; JULY 4TH; LABOR DAY; COLUMBUS DAY; THANKSGIVING; CHRISTMAS AND NEW YEAR'S DAY. IF THE HOLIDAY IS A MONDAY, NO LANE CLOSURES WILL BE PERMITTED FROM 12 NOON, FRIDAY TO 10 A.M., TUESDAY. IF THE HOLIDAY IS A TUESDAY, NO LANE CLOSURES WILL BE PERMITTED FROM 12 NOON, FRIDAY TO 10 A.M, WEDNESDAY. IF THE HOLIDAY IS A WEDNESDAY, NO LANE CLOSURES WILL BE PERMITTED FROM 12 NOON, TUESDAY TO 10 A.M., THURSDAY. IF THE HOLIDAY IS A THURSDAY OR FRIDAY, NO LANE CLOSURES WILL BE PERMITTED FROM 12 NOON, THE DAY BEFORE THE HOLIDAY, TO 10 A.M., MONDAY. IF THE HOLIDAY IS A WEEKEND DAY, NO LANE CLOSURES WILL BE PERMITTED FROM 12 NOON ON FRIDAY TO 10 A.M., MONDAY.

THE NEW YORK STATE DEPARTMENT MAY GRANT A WAIVER FROM THESE RESTRICTIONS, UPON A TIMELY RECEIPT OF A REQUEST FOR SAID WAIVER FROM THE CONTRACTOR. A MINIMUM OF FIVE (5) WORKING DAYS FOR THE REVIEW OF THE CONTRACTOR'S REQUEST WILL BE REQUIRED.

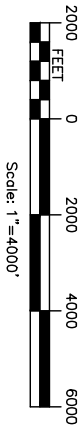
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IT WILL BE NECESSARY TO TEMPORARILY CLOSE TRAVEL LANES IN ORDER TO PERFORM THE CONTRACT WORK. THE FOLLOWING RESTRICTIONS SHALL APPLY TO LANE CLOSURES:

- SYMBOLS SHOWN HERE MAY
BE LARGER OR SMALLER THEN
REPRESENTED ON DETAILED
DRAWING.



MATCHLINE TO SHEET IM-02



								DES. APPROVED TW	<div>PREPARED BY</div> <div></div>	TRAFFIC MANAGEMENT PLAN	ORIGINAL ISSUE DATE	6/06/2025
								DR. APPROVED FISHER		LOCKPORT-BATAVIA 112	FILE INDEX	6.1-L10-M5
								CK. APPROVED TL		REBUILD PROJECT	DRAWING NUMBER	L1-41568
NO.	DATE	DESCRIPTION OF ISSUE OR REVISION				DR.	CK.	APP.		ACCOUNT NUMBER	ENTRANCE INDEX MAP (1 OF 2)	SHEET NUMBER

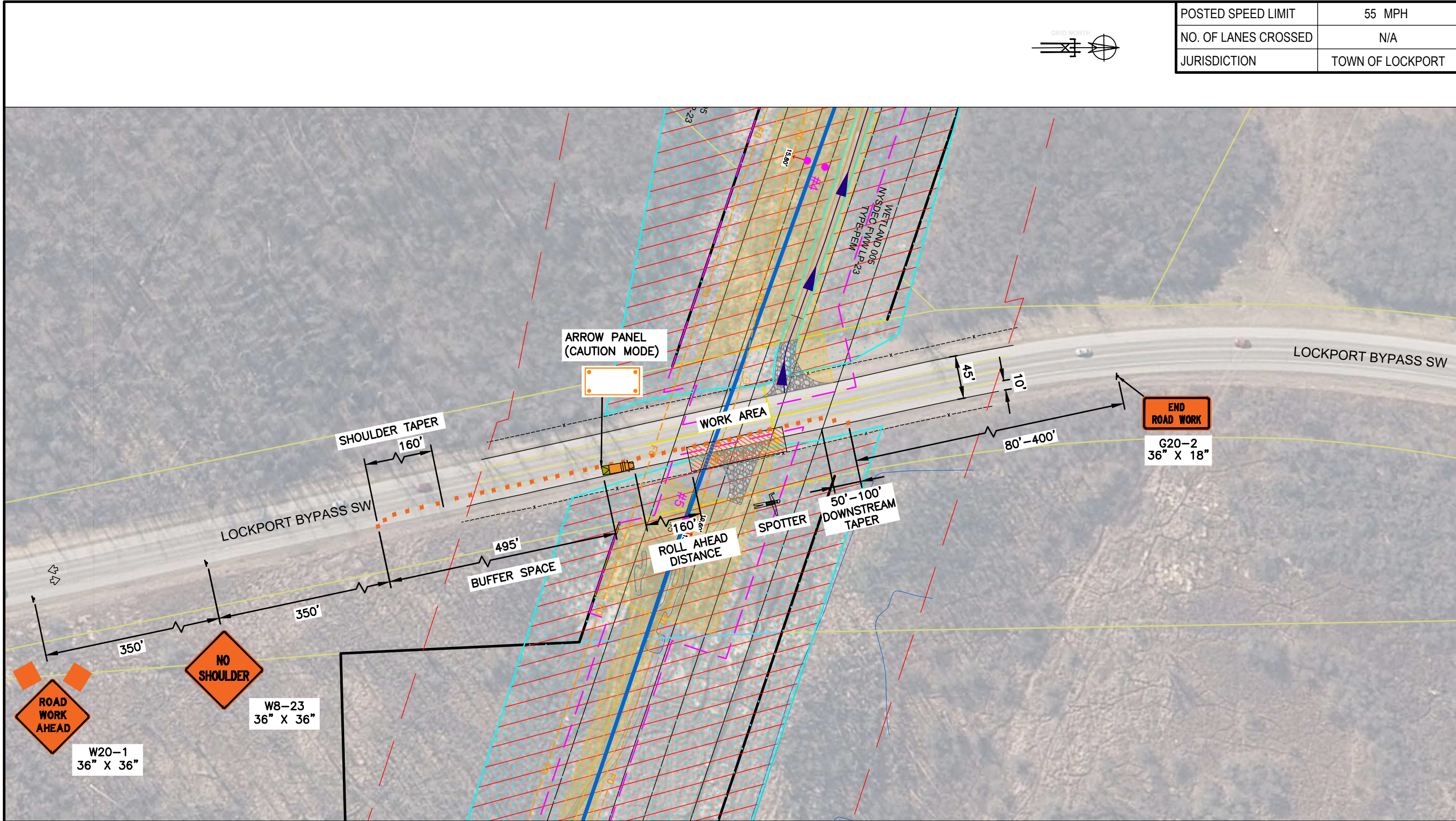
MATCHLINE TO SHEET IM-01



TRAFFIC MANAGEMENT PLAN				6/06/2025			
LOCKPORT-BATAVIA 112				6.1-L10-M5			
REBUILD PROJECT				L1-41568			
ENTRANCE (2 OF 2)				IM-02			
nationalgrid				ACCOUNT NUMBER			
PREPARED BY				APPROVED			
TW				FISHER			
APPROVED				APPROVED			
DR				TL			
CK				SM			
DISCUSSION OF ISSUE OR REVISION				APPROVED			
NO				DATE			
DR				CK			
APP				APPROVED			

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NORTHBOUND LANE CLOSURE - LOCKPORT BYPASS SW NY 93

POSTED SPEED LIMIT	55 MPH
NO. OF LANES CROSSED	N/A
JURISDICTION	TOWN OF LOCKPORT

ISSUE	APPROVED	TW	PREPARED BY	TRAFFIC MANAGEMENT PLAN	ISSUE DATE	6/06/2025
DR	APPROVED	FISHER	LOCKPORT-BATAVIA 112	LOCKPORT-BATAVIA 112	FILE	6.1-L10-M5
CK	APPROVED	TL	REBUILD PROJECT	REBUILD PROJECT	DRAWING NUMBER	L1-41568
DR	APPROVED	SM	TCP PLAN - LOCKPORT BYPASS SW	TCP PLAN - LOCKPORT BYPASS SW	SUPER	TCP-101
NO	DATE	DESCRIPTION OF ISSUE OR REVISION	ACCOUNT NUMBER			



POSTED SPEED LIMIT	55 MPH
NO. OF LANES CROSSED	N/A
JURISDICTION	TOWN OF LOCKPORT

W20-1
36" X 36"

ROAD
WORK
AHEAD

350'

LOCKPORT BYPASS SW

50 0 50 100 150
FEET
Scale: 1"=100'

