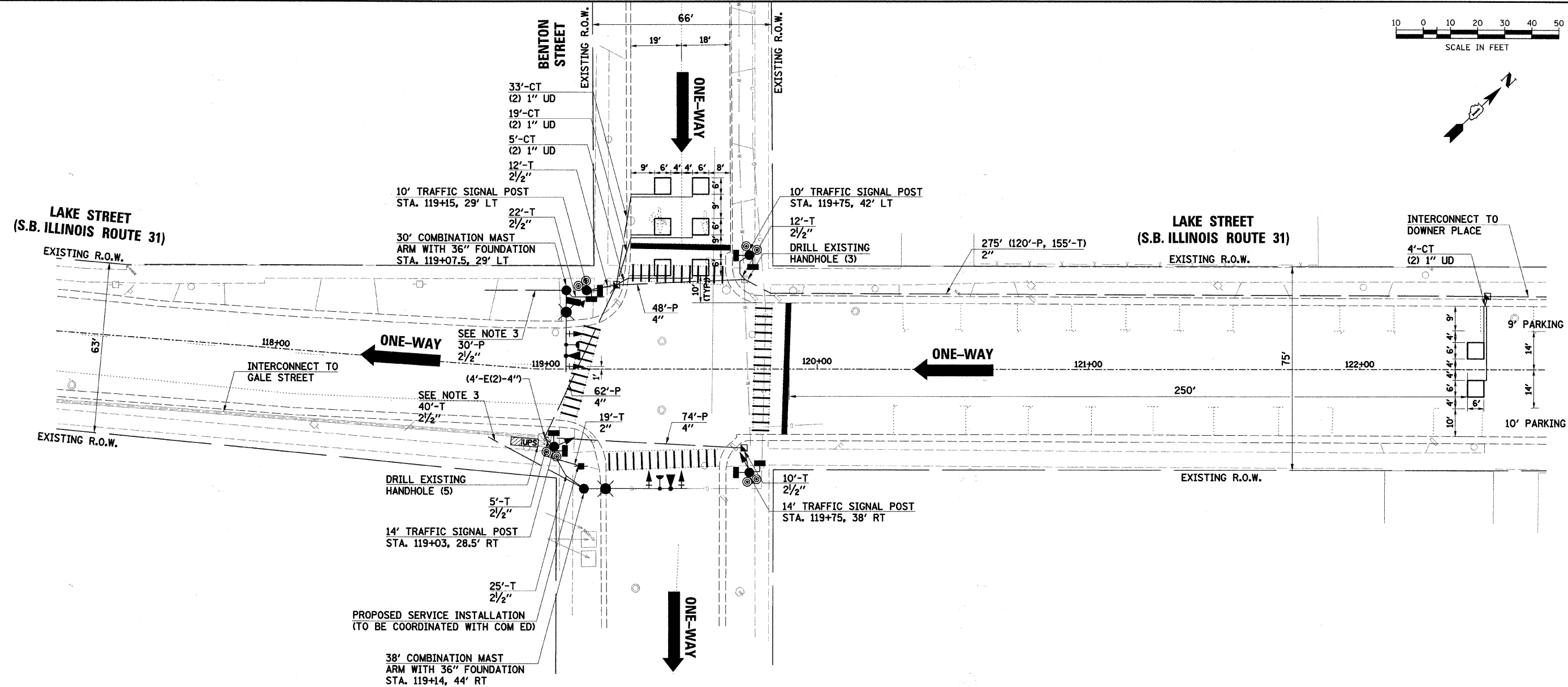
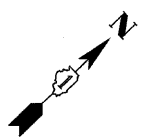
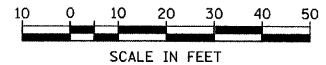


PLAN	SURVEYED	DATE
	ALIGNED	
	CHECKED	
	PT. OF WAY CHECKED	
	PAID FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO.	



PROPOSED TRAFFIC SIGNS

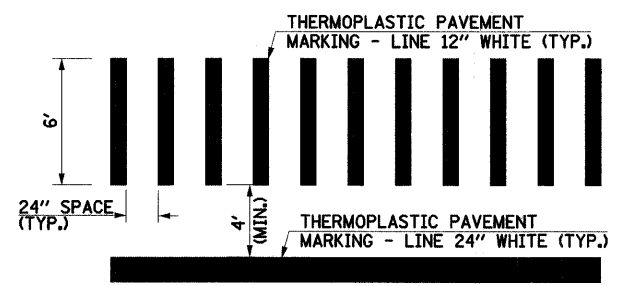
- LOCATION: TRAFFIC SIGNAL POST IN SOUTHEAST CORNER FACING NORTH.
SIGN DETAIL: BLACK LETTERING (HISTORIC ROUTE) ON WHITE BACKGROUND.
- LOGO DETAIL: SOLID RED BAR (TOP), SOLID BLUE BAR (BOTTOM), BLUE LETTERING ON WHITE BACKGROUND (CENTER).
- LOCATIONS:
1. EASTBOUND MAST ARM POLE FACING WEST.
2. TRAFFIC SIGNAL POST IN NORTHWEST CORNER FACING WEST.
- LOCATIONS:
1. SOUTHBOUND MAST ARM, 3' WEST OF THE OUTER 3-SECTION SIGNAL HEAD.
2. TRAFFIC SIGNAL POST IN NORTHEAST CORNER FACING NORTH.

- NOTES:**
- A MINIMUM OF ONE EAST-WEST AND ONE NORTH-SOUTH CROSSWALK SHALL REMAIN OPEN AT ALL TIMES IN ORDER TO MAINTAIN PEDESTRIAN ACCESS.
 - THE PAN/TILT/ZOOM CAMERA SHALL BE MOUNTED ON THE COMBINATION MAST ARM POLE IN THE SOUTHWEST CORNER BETWEEN THE MAST AND LUMINAIRE ARMS.
 - ONE CONDUIT STUB SHALL BE PROVIDED FOR FUTURE CONNECTION AT EACH COMBINATION MAST ARM ASSEMBLY AND POLE. THE CONDUIT SHALL BE OF THE LENGTH AND SIZE SPECIFIED ON THE PLAN.

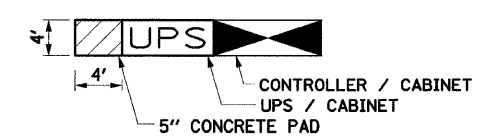
THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM.

THE EMERGENCY VEHICLE PREEMPTION EQUIPMENT FOR THIS PROJECT SHALL BE OPTICOM AS REQUIRED BY THE CITY OF AURORA.

RESTORATION OF WORK AREA:
RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIANS, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SOD, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.



TYPICAL STRIPING DETAIL AT CROSSWALKS



CONCRETE PAD INSTALLATION DETAIL

NOTE:
THE CONTRACTOR SHALL INSTALL A 5" CONCRETE MAINTENANCE PAD ADJACENT TO THE PROPOSED TYPE C FOUNDATION (STANDARD 878001). THE COST OF THE PAD WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE COST OF THE UPS.

FILE NAME = ...690_2.sis02b-benton.dgn	USER NAME = .USER.	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC SIGNAL MODIFICATION PLAN BENTON STREET	F.A.U. RTE. 3902	SECTION 05-00258-00-TL	COUNTY KANE	TOTAL SHEETS 61	SHEET NO. 15	
PLOT SCALE = #SCALE#	CHECKED <i>JRS</i>	REVISOR -	REVISOR -			SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	CONTRACT NO. 63251		
PLOT DATE = 3/11/2010	DATE -	REVISOR -	REVISOR -					FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			