

MODEL: SQQ-3 [Sheet]
FILE NAME: c:\pwworking\illinois\115925-ahh-SQQ.dgn

SUMMARY OF QUANTITIES					TYPE CODE					
					URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
					ROADWAY	ROADWAY	TRAFFIC			
					80% FED 20% STATE	100% STATE	80% FED 20% STATE			
	Code No.	Item	Unit	Total Quantity	0005	0005	0021			
	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	933	933					
	78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	203	203					
*	81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	410			410			
*	81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	75			75			
	81400100	HANDHOLE	EACH	1			1			
*	81400200	HEAVY-DUTY HANDHOLE	EACH	4			4			
*	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	7			7			
*	87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	5033			5033			
*	87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	615			615			
*	87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	654			654			
*	87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	412			412			
*	87900200	DRILL EXISTING HANDHOLE	EACH	21			21			
*	88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	18			18			
*	88600100	DETECTOR LOOP, TYPE I	FOOT	1892			1892			
*	89501250	RELOCATE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	4			4			
*	89502200	MODIFY EXISTING CONTROLLER	EACH	3			3			
*	89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	802			802			
*	89502350	REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT	FOOT	510			510			
*	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	3			3			
*	89502376	REBUILD EXISTING HANDHOLE	EACH	6			6			
*	89502380	REMOVE EXISTING HANDHOLE	EACH	4			4			
	X0320050	CONSTRUCTION LAYOUT (SPECIAL)	L SUM	1	1					

SUMMARY OF QUANTITIES					TYPE CODE					
					URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
					ROADWAY	ROADWAY	TRAFFIC			
					80% FED 20% STATE	100% STATE	80% FED 20% STATE			
	Code No.	Item	Unit	Total Quantity	0005	0005	0021			
	X1700021	BRICK PAVER REMOVAL AND REINSTALLATION, SPECIAL	SQ FT	5188	5188					
*	X1400367	PEDESTRIAN SIGNAL POST, 10 FT.	EACH	3			3			
*	X1400378	PEDESTRIAN SIGNAL POST, 5 FT.	EACH	17			17			
	X4060995	TEMPORARY RAMP (SPECIAL)	SQ YD	876	876					
	X4240430	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH (SPECIAL)	SQ FT	217	217					
	X4400100	PORTLAND CEMENT CONCRETE SURFACE REMOVAL (VARIABLE DEPTH)	SQ YD	3903	3903					
	X4400501	COMBINATION CURB AND GUTTER REMOVAL AND REPLACEMENT LESS THAN OR EQUAL TO 10 FEET	FOOT	180	180					
	X4400503	COMBINATION CURB AND GUTTER REMOVAL AND REPLACEMENT GREATER THAN 10 FEET	FOOT	8582	8582					
	44201789	CLASS D PATCHES, TYPE II, 12 INCH	SQ YD	1	1					
	X5537800	STORM SEWERS TO BE CLEANED 12"	FOOT	5160		5160				
	X6030310	FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)	EACH	223	223					
	X6700407	ENGINEER'S FIELD OFFICE, TYPEA (D1)	CAL MO	12	12					
	X7200061	TEMPORARY INFORMATION SIGNING	SQ FT	202.8	202.8					
*	X7800010	METHYL METHACRYLATE PAVEMENT COLORIZATION GREEN	SQ YD	12	12					
*	X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	36			36			
*	X8780012	CONCRETE FOUNDATION, TYPE A 12-INCH DIAMETER	FOOT	72			72			
*	X8860105	DETECTOR LOOP REPLACEMENT	FOOT	2968			2968			
	Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	344		344				
*	Z0033044	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 1	EACH	4			4			
	Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1					
Ø	Z0076600	TRAINEES	HOUR	500	500					
Ø	Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOUR	500	500					

USER NAME	= Rana.Kalo	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 1/23/2026	DATE	-	REVISED	-

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES U.S. ROUTE 12/45 (PROSPECT AVENUE TO ELK BOULEVARD)				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
					330	2025-2008-RS	COOK	106	6
					CONTRACT NO. 80B27				
	SCALE:		SHEET 3	OF 3	SHEETS	STA.		TO STA.	
ILLINOIS FED. AID PROJECT									

Ø 0042 * SPECIALTY ITEMS
REVISED SHEET 4/13/2026

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2025-2008-RS	COOK	108	1
ILLINOIS CONTRACT NO. 80B27				
* 106 + 2 = 108 TOTAL SHEETS				
** 108 + 2 = 110 TOTAL SHEETS				

D-91-159-25

FOR INDEX OF SHEETS, SEE SHEET NO. 2

THE PROJECT IS LOCATED IN:
THE CITY OF DES PLAINES

TRAFFIC DATA:

GRACELAND AVE, US 12, US 45, US 45 B
2025 - ADT: 1,950 - 17,600
SPEED LIMIT: (25 - 35) MPH
OTHER PRINCIPAL ARTERIAL

TOUHY AVENUE AT MANNHEIM ROAD
2025 - ADT: 23,200
SPEED LIMIT: 40 MPH
MINOR ARTERIAL

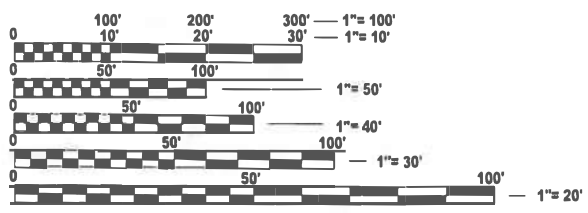
ALGONQUIN ROAD AT MOUNT PROSPECT ROAD
2025 - ADT: 8,100
SPEED LIMIT: 35 MPH
MAJOR COLLECTOR

PROPOSED
HIGHWAY PLANS

F.A.P ROUTE 330
LEE ST/ MANNHEIM RD, GRACELAND AVE, US 12, US 12 A, US 45, US 45 B
PROSPECT AVE TO ELK BLVD, AND AT TOUHY AVE
ALGONQUIN RD AT MOUNT PROSPECT RD
SECTION: 2025-2008-RS
PROJECT: NHPP-DTP1(164)
DESIGNED OVERLAY, SMART OVERLAY AND ADA IMPROVEMENTS
COOK COUNTY

C-91-263-25

RESURFACING OMISSIONS:
STA 89+65.65 TO STA 90+18.81 (GRACELAND AVE)
STA 114+32.22 TO STA 114+92.24 (GRACELAND AVE)
STA 15+ 57.31 TO STA 16+17.70 (LEE ST)
STA 45+35.89 TO STA 45+83.89 (LEE ST)



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD
ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT
CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS
ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

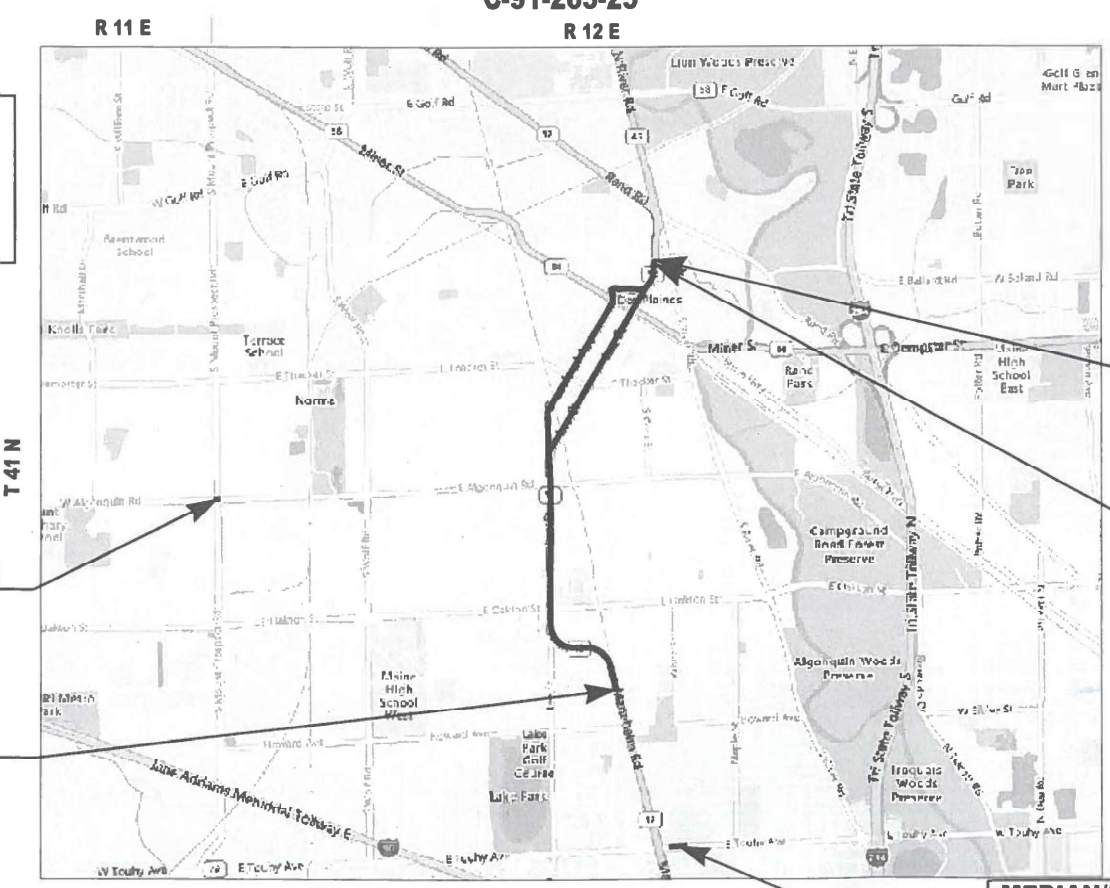
J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

PROJECT ENGINEER: DANIEL WILGREEN, P.E. (847) 705-4240
PROJECT MANAGER: J. ALAIN MIDY, P.E. (847) 221-3056

CONTRACT NO. 80B27

ADA/APS WORK ONLY
AT ALGONQUIN ROAD
AND
MOUNT PROSPECT
ROAD

PROJECT AND
RESURFACING
BEGINS
STA 18+19.13



MAINE AND ELK GROVE TOWNSHIP

GROSS LENGTH = 16,387.67 FT. = 3.104 MILES
NET LENGTH = 16,165.46 FT. = 3.062 MILE

MEDIAN/STORAGE LANE
LENGTH WORK ONLY
AT TOUHY AVENUE
AND US 12/45
(MANNHEIM RD)

PROJECT ENDS
STA 59+62.01

RESURFACING
ENDS
STA 59+26.97



LOCATION OF SECTION INDICATED THUS: -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED Jan 28th 2026
Jose R. Lopez REGIONAL ENGINEER

March 20th 2026
Scott A. Etkin ENGINEER OF DESIGN AND ENVIRONMENT

March 20th 2026
Charles J. Barry DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

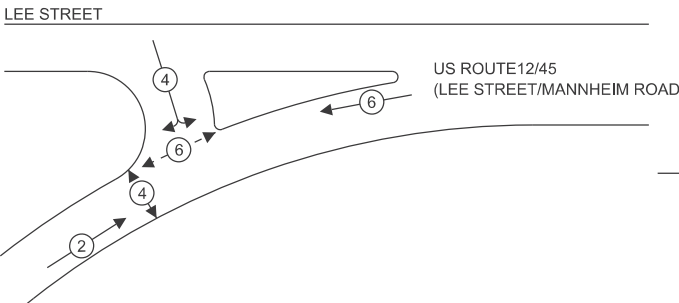
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OF THE STATE OF ILLINOIS

PROPOSED CONTROLLER SEQUENCE

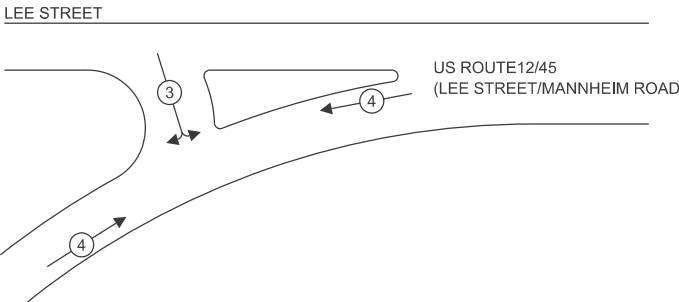


LEGEND:

- ← * → PROTECTED PHASE
- ← * → PROTECTED/PERMITTED PHASE
- ← * → PEDESTRIAN PHASE
- ↗ OL ↖ OVERLAP



PROPOSED EMERGENCY VEHICLE
PREEMPTION SEQUENCE



TRAFFIC SIGNAL ELECTRICAL
SERVICE REQUIREMENTS

EQUIPMENT TYPE	QUANTITY	UNIT WATTAGE	TOTAL WATTAGE
SIGNAL HEAD 1 OR 3-SECTION	11	11	121
4-SECTION	-	14	-
5-SECTION	-	13	-
PROGRAMMABLE 3-SECTION	-	22	-
4-SECTION	-	32	-
5-SECTION	-	28	-
PEDESTRIAN SIGNAL	4	15	60
CONTROLLER	1	150	150
MASTER CONTROLLER	-	100	-
UPS	1	25	25
DETECTION RADAR OR VIDEO	-	20	-
BLANK-OUT SIGN	-	25	-
NETWORK SWITCH II OR III	-	35	-
CELLULAR MODEM	-	15	-
TOTAL UPS SIZING			356
UPS CHARGING	1	225	225
BATTERY HEATER MAT	1	180	180
CABINET HEATER	1	200	200
FLASHER	-	15	-
LED STREET NAME SIGN	-	120	-
LUMINAIRE	-	240	-
TOTAL SERVICE WIRE SIZING			961

ENERGY COSTS TO:
CITY OF DES PLAINES
1420 MINER STREET
DES PLAINES, IL 60016
ENERGY SUPPLY: CONTACT: NEW BUSINESS DEPT.
PHONE: (888) 639-3532
COMPANY: COMED
ACCOUNT NUMBER: XXX-XXX
METER NUMBER: ---

LEE STREET

US ROUTE 12/45 (MANNHEIM ROAD)

US ROUTE 12/45 (MANNHEIM ROAD)

CABLE PLAN
(NOT TO SCALE)

SCHEDULE OF QUANTITIES

ITEM DESCRIPTION	UNITS	TOTAL QTY
UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	30
MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	344
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	362
ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	40
DRILL EXISTING HANDHOLE	EACH	2
PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	4
DETECTOR LOOP, TYPE 1	FOOT	140
MODIFY EXISTING CONTROLLER	EACH	1
PEDESTRIAN SIGNAL POST, 10 FT	EACH	1
PEDESTRIAN SIGNAL POST, 5 FT.	EACH	1
ACCESSIBLE PEDESTRIAN SIGNALS	EACH	4
CONCRETE FOUNDATION, TYPE A, 12-INCH DIAMETER	FOOT	8
RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 1	EACH	1

TS SHT NO. 09

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SINGH
SINGH & ASSOCIATES, INC.
CONSULTING ENGINEERS

USER NAME = kcas
PLOT DATE = 4/03/2026

DESIGNED - SSA
DRAWN - SSA
CHECKED - GJG
DATE - 02/27/2026
REVISED - 4/06/2026
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CABLE PLAN, PHASE DESIGNATION DIAGRAM,
AND EMERGENCY VEHICLE PREEMPTION SEQUENCE
US RTE 12 (MANNHEIM ROAD) AT LEE STREET

SCALE: NTS SHEET OF SHEETS STA. TO STA.

1 REVISED SHEET 4/09/2026

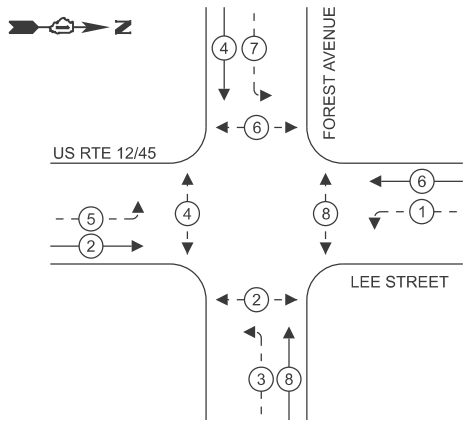
TS 11245
EAGLE 8N

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2025-2008-RS	COOK	106	72
CONTRACT NO. 80B27				
ILLINOIS FED. AID PROJECT				

TS SHT NO. 11

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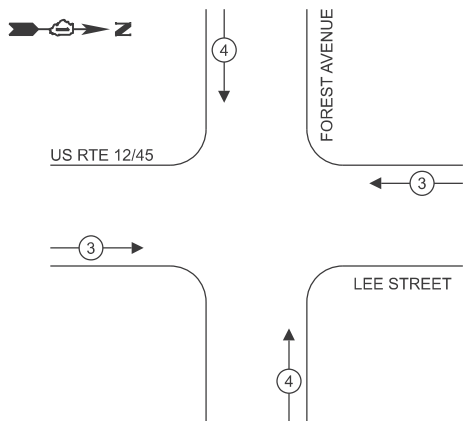
EXISTING/PROPOSED CONTROLLER SEQUENCE



LEGEND:

- ← (⊙) → PROTECTED PHASE
- ← (⊙) → PROTECTED/PERMITTED PHASE
- ← (⊙) → PEDESTRIAN PHASE
- ← (⊙) OL OVERLAP

EXISTING/PROPOSED EMERGENCY VEHICLE
PREEMPTION SEQUENCE



TRAFFIC SIGNAL ELECTRICAL
SERVICE REQUIREMENTS

EQUIPMENT TYPE	QUANTITY	UNIT WATTAGE	TOTAL WATTAGE
SIGNAL HEAD 1 OR 3-SECTION	6	11	66
4-SECTION	-	14	-
5-SECTION	8	13	104
PROGRAMMABLE 3-SECTION	-	22	-
4-SECTION	-	32	-
5-SECTION	-	28	-
PEDESTRIAN SIGNAL	8	15	120
CONTROLLER	1	150	150
MASTER CONTROLLER	-	100	-
UPS	1	25	25
DETECTION RADAR OR VIDEO	-	20	-
BLANK-OUT SIGN	-	25	-
NETWORK SWITCH II OR III	-	35	-
CELLULAR MODEM	-	15	-
TOTAL UPS SIZING			465
UPS CHARGING	1	225	225
BATTERY HEATER MAT	1	180	180
CABINET HEATER	1	200	200
FLASHER	-	15	-
LED STREET NAME SIGN	-	120	-
LUMINAIRE	-	240	-
TOTAL SERVICE WIRE SIZING			1,070

ENERGY COSTS TO:

CITY OF DES PLAINES
1420 MINER STREET
DES PLAINES, IL 60016

ENERGY SUPPLY: CONTACT: NEW BUSINESS DEPT.

PHONE: (888) 639-3532

COMPANY: COMED

ACCOUNT NUMBER: XXX-XXX

METER NUMBER: ---

SINGH
SINGH & ASSOCIATES, INC.
CONSULTING ENGINEERS

USER NAME = kcas
PLOT DATE = 4/03/2026

DESIGNED - SSA	REVISED - 1 4/06/2026
DRAWN - SSA	REVISED -
CHECKED - GJG	REVISED -
DATE - 02/27/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CABLE PLAN, PHASE DESIGNATION DIAGRAM,
AND EMERGENCY VEHICLE PREEMPTION SEQUENCE
US RTE 12 (LEE STREET) AT FOREST AVENUE

SCALE: NTS SHEET OF SHEETS STA. TO STA.

1 REVISED SHEET 4/09/2026

TS 13003
EAGLE 8N

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2025-2008-RS	COOK	106	74
CONTRACT NO. 80B27				
ILLINOIS FED. AID PROJECT				

SCHEDULE OF QUANTITIES

ITEM DESCRIPTION	UNITS	TOTAL QTY
UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	20
MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	54
ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	25
DRILL EXISTING HANDHOLE	EACH	1
DETECTOR LOOP, TYPE 1	FOOT	735
REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	52
REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
PEDESTRIAN SIGNAL POST, 5 FT.	EACH	1
ACCESSIBLE PEDESTRIAN SIGNALS	EACH	8
CONCRETE FOUNDATION, TYPE A, 12-INCH DIAMETER	FOOT	4
RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 1	EACH	1

NOTES:

1. THIS PLAN IS FOR THE REPLACEMENT OF LOOP DETECTORS WITHIN THE RESURFACING LIMITS AS SHOWN.



USER NAME = kcasillo	DESIGNED - SSA	REVISED - 1 4/06/2026
	DRAWN - SSA	REVISED -
	CHECKED - GJG	REVISED -
PLOT DATE = 4/03/2026	DATE - 02/27/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

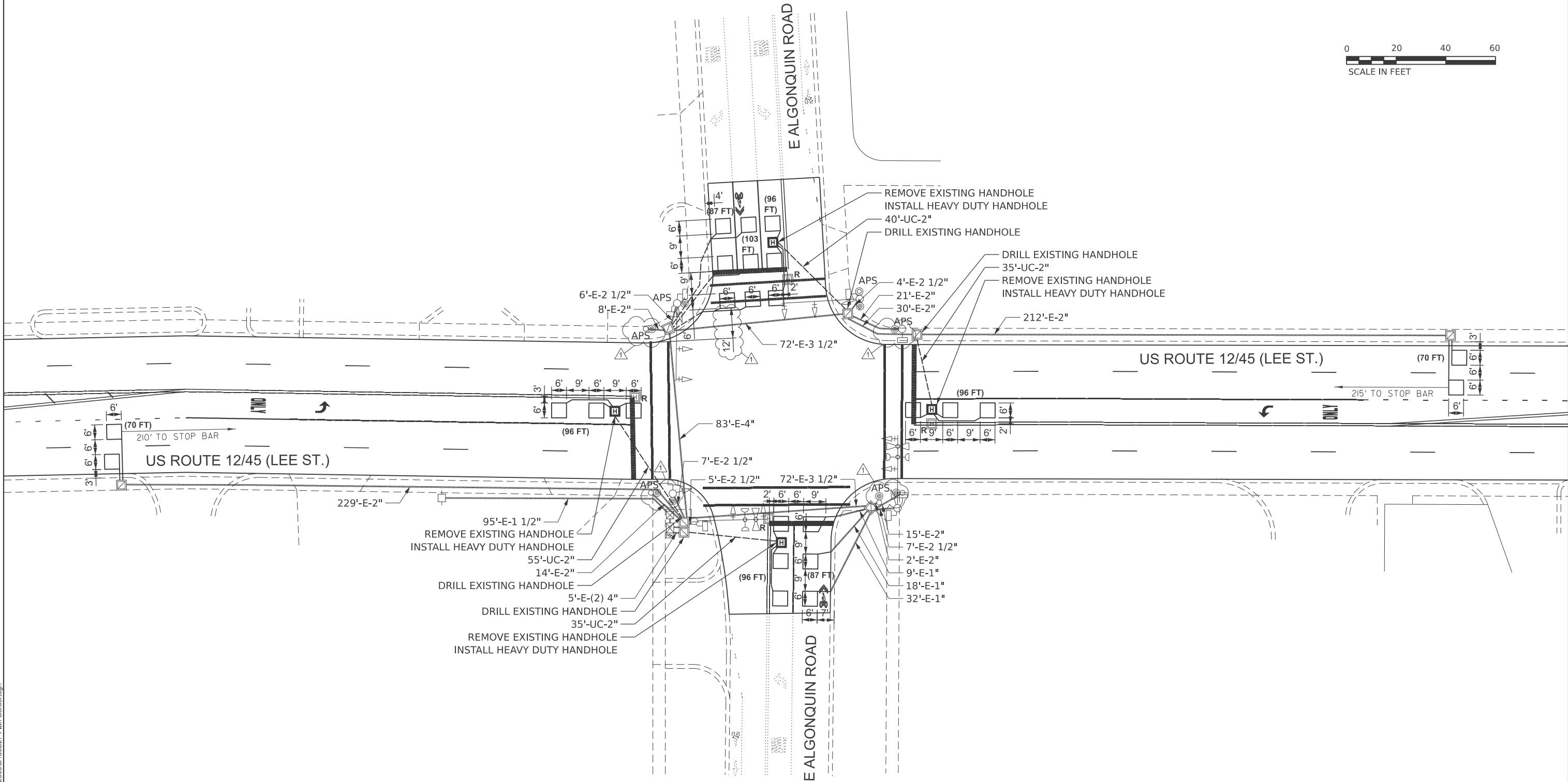
TRAFFIC SIGNAL MODIFICATION PLAN
US 12 (LEE ST) AT E ALGONQUIN RD

SCALE: 1"=20' SHEET OF SHEETS STA. TO STA.

1 REVISED SHEET 4/09/2026

TS 13000
EAGLE 8N

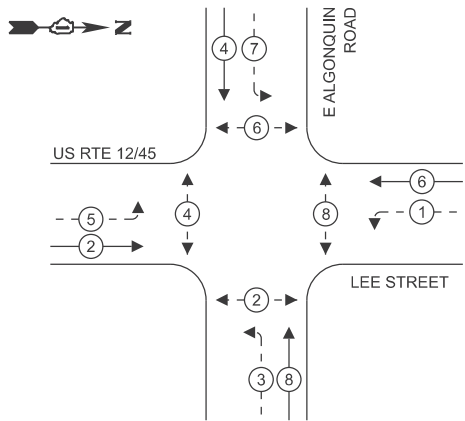
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2025-2008-RS	COOK	106	75
CONTRACT NO. 80B27				
ILLINOIS FED. AID PROJECT				



TS SHT NO. 13

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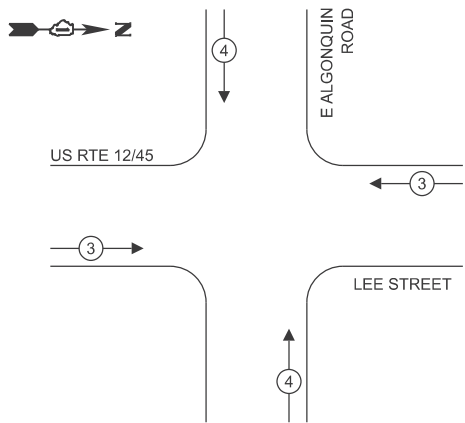
EXISTING/PROPOSED CONTROLLER SEQUENCE



LEGEND:

- ← (⊙) — PROTECTED PHASE
- ← (⊙) — PROTECTED/PERMITTED PHASE
- ← (⊙) — PEDESTRIAN PHASE
- ← (⊙) OL — OVERLAP

EXISTING/PROPOSED EMERGENCY VEHICLE
PREEMPTION SEQUENCE



TRAFFIC SIGNAL ELECTRICAL
SERVICE REQUIREMENTS

EQUIPMENT TYPE	QUANTITY	UNIT WATTAGE	TOTAL WATTAGE
SIGNAL HEAD 1 OR 3-SECTION	4	11	44
4-SECTION	-	14	-
5-SECTION	8	13	104
PROGRAMMABLE 3-SECTION	-	22	-
4-SECTION	-	32	-
5-SECTION	-	28	-
PEDESTRIAN SIGNAL	8	15	120
CONTROLLER	1	150	150
MASTER CONTROLLER	-	100	-
UPS	1	25	25
DETECTION RADAR OR VIDEO	-	20	-
BLANK-OUT SIGN	-	25	-
NETWORK SWITCH II OR III	-	35	-
CELLULAR MODEM	-	15	-
TOTAL UPS SIZING			443
UPS CHARGING	1	225	225
BATTERY HEATER MAT	1	180	180
CABINET HEATER	1	200	200
FLASHER	-	15	-
LED STREET NAME SIGN	-	120	-
LUMINAIRE	-	240	-
TOTAL SERVICE WIRE SIZING			1,048

ENERGY COSTS TO:

CITY OF DES PLAINES
1420 MINER STREET
DES PLAINES, IL 60016

ENERGY SUPPLY: CONTACT: NEW BUSINESS DEPT.

PHONE: (888) 639-3532

COMPANY: COMED

ACCOUNT NUMBER: XXX-XXX

METER NUMBER: ---

SINGH
SINGH & ASSOCIATES, INC.
CONSULTING ENGINEERS

USER NAME	= kcas\mlo
DESIGNED	- SSA
DRAWN	- SSA
CHECKED	- GJG
PLOT DATE	= 4/03/2026

DESIGNED	- SSA
DRAWN	- SSA
CHECKED	- GJG
DATE	- 02/27/2026

REVISED	- 1 4/06/2026
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CABLE PLAN, PHASE DESIGNATION DIAGRAM,
AND EMERGENCY VEHICLE PREEMPTION SEQUENCE
US RTE 12 (LEE STREET) AT E ALGONQUIN ROAD

SCALE: NTS SHEET OF SHEETS STA. TO STA.

1 REVISED SHEET 4/09/2026

TS 13000
EAGLE 8N

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2025-2008-RS	COOK	106	76
CONTRACT NO. 80B27				
ILLINOIS FED. AID PROJECT				

SCHEDULE OF QUANTITIES

ITEM DESCRIPTION	UNITS	TOTAL QTY
UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	165
HEAVY DUTY HANDHOLE	EACH	4
MAINTAINANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1
ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	654
DRILL EXISTING HANDHOLE	EACH	4
DETECTOR LOOP, TYPE 1	FOOT	801
REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	750
REMOVE EXISTING HANDHOLE	EACH	4

NOTES:

1. APS SHALL BE PLACED PARALLEL TO THE CORRESPONDING CROSSWALKS.
2. ALL PUSHBUTTONS SHALL BE APS.
3. THE CONTRACTOR SHALL CONFIRM THE FINAL LOCATION OF THE PEDESTRIAN EQUIPMENT BEFORE INSTALLATION, WITH THE TRAFFIC SIGNAL ENGINEER.



USER NAME	= kcastillo	DESIGNED	- SSA	REVISED	- 1 4/06/2026
		DRAWN	- SSA	REVISED	-
		CHECKED	- GJG	REVISED	-
PLOT DATE	= 4/03/2026	DATE	- 02/27/2026	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

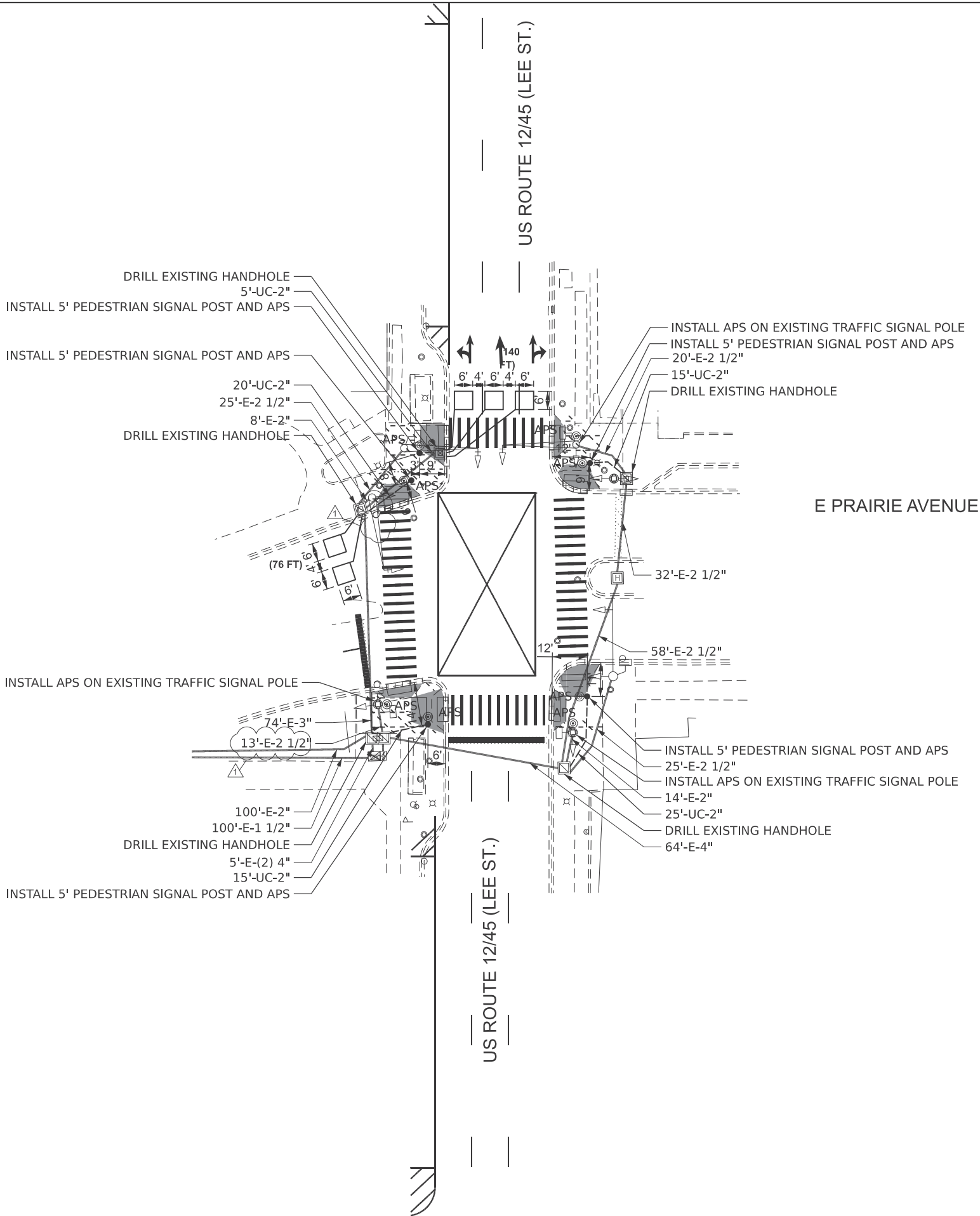
TRAFFIC SIGNAL MODIFICATION PLAN
US 12 (LEE ST) AT E PRAIRIE AVENUE

SCALE: 1"=20' SHEET OF SHEETS STA. TO STA.

1 REVISED SHEET 4/09/2026

TS 13025
ECON 87

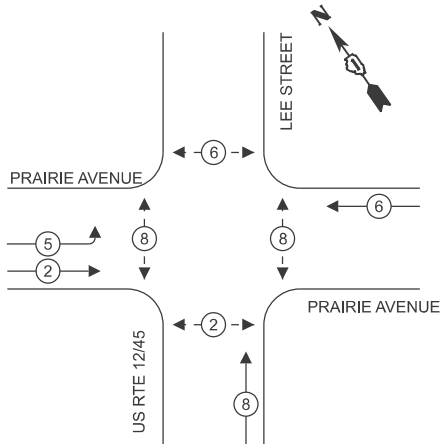
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2025-2008-RS	COOK	106	77
CONTRACT NO. 80B27				
		ILLINOIS	FED. AID PROJECT	



TS SHT NO. 15

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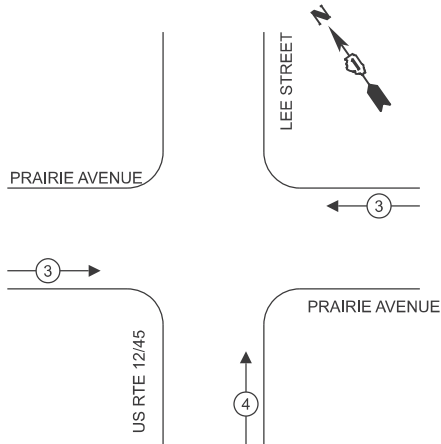
EXISTING CONTROLLER SEQUENCE



LEGEND:

- ← (⊙) → PROTECTED PHASE
- ← (⊙) → PROTECTED/PERMITTED PHASE
- ← (⊙) → PEDESTRIAN PHASE
- ← (⊙) OL OVERLAP

EXISTING EMERGENCY VEHICLE
PREEMPTION SEQUENCE



TRAFFIC SIGNAL ELECTRICAL
SERVICE REQUIREMENTS

EQUIPMENT TYPE	QUANTITY	UNIT WATTAGE	TOTAL WATTAGE
SIGNAL HEAD 1 OR 3-SECTION	9	11	99
4-SECTION	-	14	-
5-SECTION	2	13	26
PROGRAMMABLE 3-SECTION	-	22	-
4-SECTION	-	32	-
5-SECTION	-	28	-
PEDESTRIAN SIGNAL	8	15	120
CONTROLLER	1	150	150
MASTER CONTROLLER	-	100	-
UPS	1	25	25
DETECTION RADAR OR VIDEO	-	20	-
BLANK-OUT SIGN	-	25	-
NETWORK SWITCH II OR III	-	35	-
CELLULAR MODEM	-	15	-
TOTAL UPS SIZING		420	
UPS CHARGING	1	225	225
BATTERY HEATER MAT	1	180	180
CABINET HEATER	1	200	200
FLASHER	-	15	-
LED STREET NAME SIGN	-	120	-
LUMINAIRE	-	240	-
TOTAL SERVICE WIRE SIZING		1,025	

ENERGY COSTS TO:

CITY OF DES PLAINES
1420 MINER STREET
DES PLAINES, IL 60016

ENERGY SUPPLY: CONTACT: NEW BUSINESS DEPT.

PHONE: (888) 639-3532

COMPANY: COMED

ACCOUNT NUMBER: XXX-XXX

METER NUMBER: ---

SINGH
SINGH & ASSOCIATES, INC.
CONSULTING ENGINEERS

USER NAME	= kcas
DESIGNED	- SSA
DRAWN	- SSA
CHECKED	- GJG
DATE	- 02/27/2026
PLOT DATE	= 4/03/2026

DESIGNED	- SSA
DRAWN	- SSA
CHECKED	- GJG
DATE	- 02/27/2026

REVISED	- 4/06/2026
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CABLE PLAN, PHASE DESIGNATION DIAGRAM,
AND EMERGENCY VEHICLE PREEMPTION SEQUENCE
US RTE 12 (LEE STREET) AT E PRAIRIE AVENUE

SCALE: NTS SHEET OF SHEETS STA. TO STA.

REVISED SHEET 4/09/2026

TS 13025
ECON 87

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2025-2008-RS	COOK	106	78
CONTRACT NO. 80B27				
ILLINOIS FED. AID PROJECT				

SCHEDULE OF QUANTITIES

ITEM DESCRIPTION	UNITS	TOTAL QTY
UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	80
MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	1,077
ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	105
DRILL EXISTING HANDHOLE	EACH	5
DETECTOR LOOP, TYPE 1	FOOT	216
PEDESTRIAN SIGNAL POST, 5 FT.	EACH	5
ACCESSIBLE PEDESTRIAN SIGNALS	EACH	8
CONCRETE FOUNDATION ,TYPE A, 12-INCH DIAMETER	FOOT	20
RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 1	EACH	1
MODIFY EXISTING CONTROLLER	EACH	1

E PRAIRIE AVENUE

US ROUTE 12/45
(LEE STREET)

E PRAIRIE AVENUE

ONE WAY

US ROUTE 12/45
(LEE STREET)

REMOVAL NOTES:

THE FOLLOWING ITEMS SHALL BE REMOVED BY THE CONTRACTOR AND BE DISPOSED OF BY THEM OUTSIDE THE RIGHT-OF-WAY AT THEIR EXPENSE. THIS WORK SHALL BE PAID UNDER THE PAY ITEM "REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT"

14 EACH PEDESTRIAN SIGNAL HEAD

NOTES:

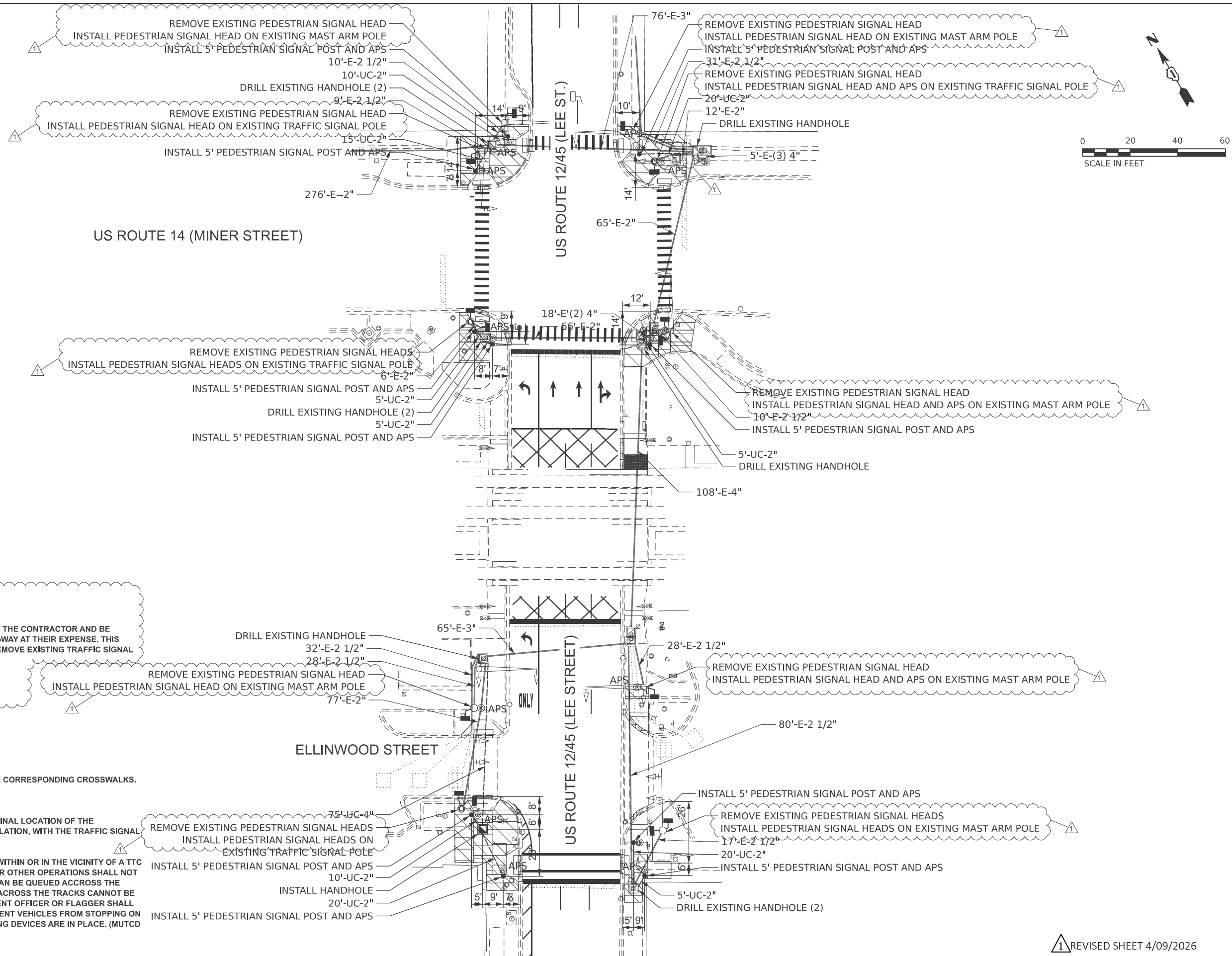
- APS SHALL BE PLACED PARALLEL TO THE CORRESPONDING CROSSWALKS.
- ALL PUSHBUTTONS SHALL BE APS.
- THE CONTRACTOR SHALL CONFIRM THE FINAL LOCATION OF THE PEDESTRIAN EQUIPMENT BEFORE INSTALLATION, WITH THE TRAFFIC SIGNAL ENGINEER.
- WHEN GRADE CROSSINGS EXIST EITHER WITHIN OR IN THE VICINITY OF A TTC ZONE, LANE RESTRICTIONS, FLAGGING, OR OTHER OPERATIONS SHALL NOT CREATE CONDITIONS WHERE VEHICLES CAN BE QUEUED ACROSS THE TRACKS. IF THE QUEUEING OF VEHICLES ACROSS THE TRACKS CANNOT BE AVOIDED, A UNIFORMED LAW ENFORCEMENT OFFICER OR FLAGGER SHALL BE PROVIDED AT THE CROSSING TO PREVENT VEHICLES FROM STOPPING ON THE TRACKS, EVEN IF AUTOMATIC WARNING DEVICES ARE IN PLACE. (MUTCD SECTION 6G.18)

SINGH
SINGH & ASSOCIATES, INC.
CONSULTING ENGINEERSUSER NAME = kcasillo
PLOT DATE = 4/03/2026DESIGNED - SSA
DRAWN - SSA
CHECKED - G.J.G.
DATE - 02/27/2026REVISED - 4/06/2026
REVISED -
REVISED -
REVISED -STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATIONTRAFFIC SIGNAL MODIFICATION PLAN
US RTE 12 (LEE STREET) AT US RTE 14 (MINER STREET) AND ELLINWOOD STREET

SCALE: 1"=20' SHEET OF SHEETS STA. TO STA.

REVIS¹ED SHEET 4/09/2026TS 13035
ECON 87

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2025-2008-RS	COOK	106	79
CONTRACT NO. 80B27				
ILLINOIS FED. AID PROJECT				



SCHEDULE OF QUANTITIES

ITEM DESCRIPTION	UNITS	TOTAL QTY
UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	115
UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	75
HANDHOLE	EACH	1
MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	3,315
ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	242
DRILL EXISTING HANDHOLE	EACH	9
PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	14
REMOVE TRAFFIC SIGNAL EQUIPMENT	EACH	1
PEDESTRIAN SIGNAL POST, 5 FT.	EACH	10
ACCESSIBLE PEDESTRIAN SIGNALS	EACH	14
CONCRETE FOUNDATION ,TYPE A, 12-INCH DIAMETER	FOOT	40
RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 1	EACH	1
MODIFY EXISTING CONTROLLER	EACH	1

TRAFFIC SIGNAL ELECTRICAL SERVICE REQUIREMENTS

EQUIPMENT TYPE	QUANTITY	UNIT WATTAGE	TOTAL WATTAGE
SIGNAL HEAD 1 OR 3-SECTION	17	11	187
4-SECTION	-	14	-
5-SECTION	2	13	26
PROGRAMMABLE 3-SECTION	-	22	-
4-SECTION	-	32	-
5-SECTION	-	28	-
PEDESTRIAN SIGNAL	14	15	210
CONTROLLER	1	150	150
MASTER CONTROLLER	-	100	-
UPS	1	25	25
DETECTION RADAR OR VIDEO	-	20	-
BLANK-OUT SIGN	4	25	100
NETWORK SWITCH II OR III	-	35	-
CELLULAR MODEM	-	15	-
TOTAL UPS SIZING			698
UPS CHARGING	1	225	225
BATTERY HEATER MAT	1	180	180
CABINET HEATER	1	200	200
FLASHER	-	15	-
LED STREET NAME SIGN	-	120	-
LUMINAIRE	-	240	-
TOTAL SERVICE WIRE SIZING			1,303

ENERGY COSTS TO:

CITY OF DES PLAINES
1420 MINER STREET
DES PLAINES, IL 60016

ENERGY SUPPLY: CONTACT: NEW BUSINESS DEPT.

PHONE: (888) 639-3532

COMPANY: COMED

ACCOUNT NUMBER: XXX-XXX

METER NUMBER: --

SINGH
SINGH & ASSOCIATES, INC.
CONSULTING ENGINEERSUSER NAME = kcastillo
PLOT DATE = 4/03/2026

DESIGNED - SSA	REVISED - 4/06/2026
DRAWN - SSA	REVISED -
CHECKED - GJG	REVISED -
DATE - 02/27/2026	REVISED -

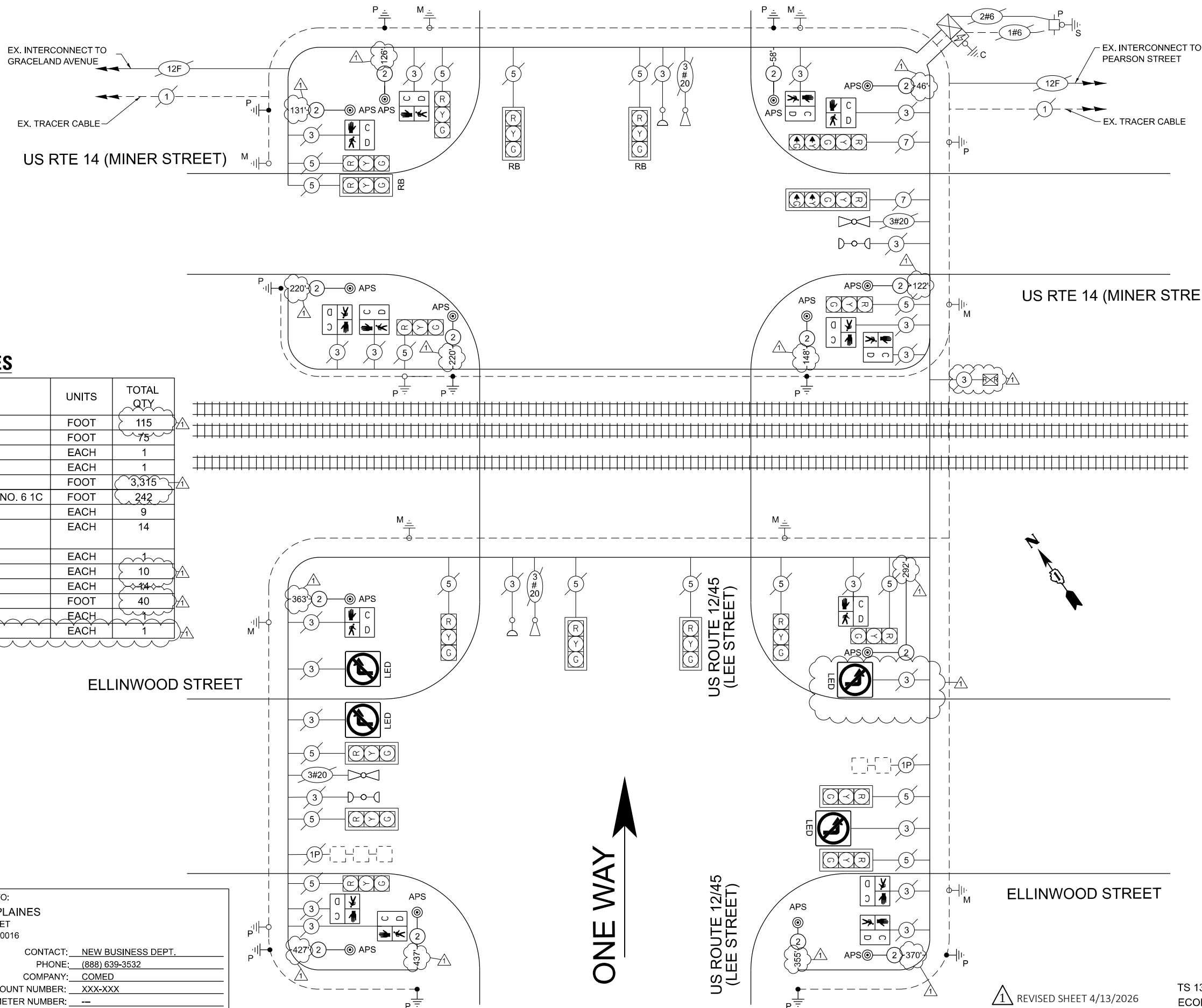
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATIONCABLE PLAN
US RTE 12 (LEE STREET) AT US RTE 14 (MINER STREET) AND ELLINWOOD STREET

SCALE: NTS SHEET OF SHEETS STA. TO STA.

1 REVISED SHEET 4/13/2026

TS 13035
ECON 87

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2025-2008-RS	COOK	106	80
CONTRACT NO. 80B27				
ILLINOIS FED. AID PROJECT				



FOR INFORMATION ONLY

EXISTING RAILROAD PREEMPTION SEQUENCE OF OPERATIONS

CHANGE FROM NORMAL SEQUENCE OF OPERATION INTERVAL NUMBER	PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER										PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER					PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER					
	1	3	6	5										2	3	4	5				
CHANGE FROM EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER											2	3	4								
RAILROAD PREEMPTION SEQUENCE OF OPERATIONS INTERVAL NUMBER	1A	1B	1C	1D	1E	1F	1G	1H	1J	1K	1L	1M	1N	1O	2	3	4	5	CLEAR TO NORMAL SEQUENCE		
CHANGE TO RAILROAD PREEMPTION SEQUENCE OF OPERATIONS INTERVAL NUMBER	1B	2	1D	2	1F	2	1H	2	1K	2	1M	2	1O	2	3	4	5				
U.S. 14 (MINER ST.) EASTBOUND FAR RIGHT SIGNAL	Y	R	Y	R	R	R	R	Y	R	R	R	R	R	R	R	R	R	G	▲		
U.S. 14 (MINER ST.) EASTBOUND END MAST ARM AND FAR LEFT SIGNALS	Y	R	Y	R	R	R	R	Y	R	R	R	R	R	R	R	R	R	G	▲		
U.S. 14 (MINER ST.) WESTBOUND ALL SIGNALS	R	R	Y	R	R	R	R	Y	R	R	R	R	R	R	R	R	R	G	▲		
ELLINWOOD ST. EASTBOUND ALL SIGNALS	R	R	R	R	R	R	Y	R	R	R	R	R	Y	R	R	R	R	G	▲		
ELLINWOOD ST. WESTBOUND ALL SIGNALS	R	R	R	R	R	R	Y	R	R	R	R	R	Y	R	R	R	R	G	▲		
U.S. 12-45 (LEE ST.) AT ELLINWOOD ST. NORTHBOUND ALL SIGNALS	R	R	R	R	Y	R	R	R	R	R	Y	R	R	R	R	R	R	R	▲		
U.S. 12-45 (LEE ST.) AT U.S. 14 (MINER ST.) NORTHBOUND ALL SIGNALS	R	R	R	R	G	G	G	R	R	G	G	G	G	G	G	Y	R	R	▲		
PEDESTRIAN SIGNAL CROSSING U.S. 12-45 ON NORTH SIDE OF U.S. 14 (MINER ST.)	DW	DW	FL	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	▲		
PEDESTRIAN SIGNAL CROSSING U.S. 12-45 ON SOUTH SIDE OF U.S. 14 (MINER ST.)	FL	DW	FL	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	▲		
PEDESTRIAN SIGNAL CROSSING U.S. 14 ON EAST AND WEST SIDE OF U.S. 12-45	DW	DW	DW	DW	FL	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	▲		
PEDESTRIAN SIGNAL CROSSING ELLINWOOD ON EAST AND WEST SIDE OF U.S. 12-45	DW	DW	DW	DW	FL	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	▲		
PEDESTRIAN SIGNAL CROSSING U.S. 12-45 ON NORTH AND SOUTH SIDE OF ELLINWOOD	FL	DW	FL	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	▲		

FOLD

EXISTING EMERGENCY VEHICLE PREEMTION SEQUENCE OF OPERATIONS

CHANGE FROM NORMAL SEQUENCE OF OPERATION INTERVAL NUMBER	1	1	3	3	6	6	6	10	10	PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER										2	3	4	CLEAR TO NORMAL SEQUENCE		
EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER	1A	1B	1C	1D	1E	1F	1G	1H	1J	1K	1L	1M	1N	1O	1P	1Q	1R	1S	1T	1U	1V	2	3	4	
CHANGE TO EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATIONS INTERVAL NUMBER	1B	2	1D	1E	3 OR 4	2	1H	1J	3 OR 4	1L	1M	1N	1O	2	3	1R	1S	4	1U	2 OR 3	4				◆
U.S. 14 (MINER ST.) EASTBOUND FAR RIGHT SIGNAL	G	G	G	Y	R	G	G	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	G	R	R	◆
U.S. 14 (MINER ST.) EASTBOUND END MAST ARM AND FAR LEFT SIGNALS	G	G	G	Y	R	G	G	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	G	R	R	◆
U.S. 14 (MINER ST.) WESTBOUND ALL SIGNALS	R	R	R	R	R	G	G	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	G	R	R	◆
ELLINWOOD ST. EASTBOUND ALL SIGNALS	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	Y	R	G	R	R	G	◆
ELLINWOOD ST. WESTBOUND ALL SIGNALS	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	Y	R	G	R	R	G	◆
U.S. 12-45 (LEE ST.) AT ELLINWOOD ST. NORTHBOUND ALL SIGNALS	R	R	R	R	R	R	R	R	R	G	Y	R	R	R	G	G	Y	R	R	R	R	R	G	R	◆
U.S. 12-45 (LEE ST.) AT U.S. 14 (MINER ST.) NORTHBOUND ALL SIGNALS	R	R	R	R	R	R	R	R	R	G	G	G	Y	R	G	G	G	Y	R	G	R	G	G	G	◆
PEDESTRIAN SIGNAL CROSSING U.S. 12-45 ON NORTH SIDE OF U.S. 14 (MINER ST.)	DW	DW	DW	DW	DW	FL	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	◆
PEDESTRIAN SIGNAL CROSSING U.S. 12-45 ON SOUTH SIDE OF U.S. 14 (MINER ST.)	FL	DW	FL	DW	DW	FL	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	◆
PEDESTRIAN SIGNAL CROSSING U.S. 14 ON EAST AND WEST SIDE OF U.S. 12-45	DW	DW	DW	DW	DW	DW	DW	DW	DW	FL	DW	DW	DW	DW	FL	DW	FL	DW	DW	DW	DW	DW	DW	DW	◆
PEDESTRIAN SIGNAL CROSSING ELLINWOOD ON EAST AND WEST SIDE OF U.S. 12-45	DW	DW	DW	DW	DW	DW	DW	DW	DW	FL	DW	DW	DW	DW	FL	DW	FL	DW	DW	DW	DW	DW	DW	DW	◆
PEDESTRIAN SIGNAL CROSSING U.S. 12-45 ON NORTH AND SOUTH SIDE OF ELLINWOOD	FL	DW	FL	DW	DW	FL	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	◆

TS SHT NO. 18

MODEL: Sheet View
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USER NAME = kcas
PLOT DATE = 4/03/2026

DESIGNED - SSA
DRAWN - SSA
CHECKED - GJG
DATE - 02/27/2026

REVISED - 4/06/2026
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RAILROAD AND EMERGENCY VEHICLE PREEMPTION SEQUENCE
US RTE 12 (LEE STREET) AT US RTE 14 (MINER STREET) AND ELLINWOOD STREET

SCALE: NTS SHEET OF SHEETS STA. TO STA.

ADDED ENTIRE SHEET 4/9/2026

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2025-2008-RS	COOK	106	80A
CONTRACT NO. 80B27				
ILLINOIS FED. AID PROJECT				

TS SHT NO. 19
MODEL: Sheet View
FILE NAME: c:\working\dr\stata\source\name\drme22606\180B27-Plan-Border.dgn

FOR INFORMATION ONLY

EXISTING SEQUENCE OF OPERATIONS

MOVEMENT																					
PHASE	2 + 5		2 + 6		3		4														
INTERVAL	1	2	3	4	5A	5B	6	7	8A	8B	8C	8D	9A	9B	10	11A	11B	11C	11D	FLASH	
CHANGE TO					3				2 + 5		4				2 + 5						
STREET																					
U.S. 14 (MINER ST.) EASTBOUND FAR RIGHT SIGNAL	G	G	G	G	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
U.S. 14 (MINER ST.) EASTBOUND END MAST ARM AND FAR LEFT SIGNALS	G -G	G -Y	G	G	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
U.S. 14 (MINER ST.) WESTBOUND ALL SIGNALS	R	R	G	G	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
ELLINWOOD AVE. EASTBOUND ALL SIGNALS	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	Y	R	R	R	R	
ELLINWOOD AVE. WESTBOUND ALL SIGNALS	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	Y	R	R	R	R	
U.S. 12-45 (LEE ST.) AT ELLINWOOD AVE NORTHBOUND ALL SIGNALS	R	R	R	R	R	R	G	G	Y	R	R	R	Y	R	R	R	R	R	R	R	
U.S. 12-45 (LEE ST.) AT U.S. 14 (MINER ST.) NORTHBOUND ALL SIGNALS	R	R	R	R	R	R	G	G	G	G	Y	R	G	G	G	G	Y	R	R	R	
PEDESTRIAN SIGNAL CROSSING U.S.12-45 ON NORTH SIDE OF U.S. 14 (MINER ST.)	DW	DW	W	FL DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	D	
PEDESTRIAN SIGNAL CROSSING U.S.12-45 ON SOUTH SIDE OF U.S. 14 (MINER ST.)	W	W	W	FL DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	A	
PEDESTRIAN SIGNAL CROSSING U.S. 14 ON EAST AND WEST SIDE OF U.S. 12-45	DW	DW	DW	DW	DW	DW	W	FL DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	R	
PEDESTRIAN SIGNAL CROSSING ELLINWOOD AVE ON EAST AND WEST SIDE OF U.S. 12-45	DW	DW	DW	DW	DW	DW	W	FL DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	R	
PEDESTRIAN SIGNAL CROSSING U.S.12-45 ON NORTH AND SOUTH SIDE OF ELLINWOOD	W	W	W	FL DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	K	

NOTES:

1) PEDESTRIAN WALK (W) SHALL APPEAR ONLY UPON PUSHBUTTON ACTUATION

2) PEDESTRIAN FLASHING DON'T WALK (FL DW) SHALL TERMINATE AT THE COMPLETION OF THE PEDESTRIAN INTERVAL CLEARANCE

1

1 ADDED ENTIRE SHEET 4/9/2026

SINGH SINGH & ASSOCIATES, INC. CONSULTING ENGINEERS	USER NAME = kcasillo	DESIGNED - SSA	REVISED - 4/06/2026	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RAILROAD AND EMERGENCY VEHICLE PREEMPTION SEQUENCE US RTE 12 (LEE STREET) AT US RTE 14 (MINER STREET) AND ELLINWOOD STREET				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - SSA	REVISED -						330	2025-2008-RS	COOK	106	80B
		CHECKED - GJG	REVISED -						CONTRACT NO. 80B27				
	PLOT DATE = 4/03/2026	DATE - 02/27/2026	REVISED -						ILLINOIS FED. AID PROJECT				
				SCALE: NTS	SHEET	OF	SHEETS	STA.	TO STA.				