



CITY OF WASHINGTON, ILLINOIS

City Council Agenda Communication

Meeting Date: November 3, 2025

Prepared By: Dennis Carr, P.E. – Interim City Administrator/City Engineer

Agenda Item: Resolution Approving the Joint Funding Agreement for the US 24 Resurfacing Project

Explanation: The US 24 Resurfacing Project is an IDOT project that will be resurfacing US 24 from Cummings to Eureka. IDOT and the City have an agreement in place that we both share cost in the signals at the intersection of US 24 and Cummings Lane. Because the resurfacing requires signal work to be done, IDOT is requesting a joint funding agreement for the City to cover our share of the signal work. This is required by IDOT.

The project is slated for a January 2026 letting, so the work will be completed in calendar year 2026.

Fiscal Impact: There is adequate room in the general fund for the coverage of this project if it were to happen before May 1. Staff will look to budget for this project in the next budget if construction appears to be happening post May 1.

Recommendation Summary: Staff requests approval of the joint funding agreement with IDOT to fund the City portion of the signal work for the US 24 Resurfacing Project.

Action Requested: City Council to approve the Joint Funding Agreement Resolution.



**Illinois Department
of Transportation**

Agreement Funding Method Payment

Route: FAP 317 (US 24)

Agreement No.: JN-425-015

Section: 17(RS-6.TS-2);18(RS.TS)-2

Catalog No.: 036093-00D

County: Tazewell

Resolution No.: _____

**EXHIBIT "A"
FUNDING RESOLUTION**

WHEREAS, the CITY OF WASHINGTON (CITY) has entered into an AGREEMENT with the State of Illinois for the resurfacing of US 24 from West of Grosenbach Road to Cummings Lane in Washington, including traffic signal modernization at the intersection of US 24 and Cummings Lane; and

WHEREAS, in compliance with the aforementioned AGREEMENT, it is necessary for the CITY to appropriate sufficient funds to pay its share of the cost of said improvement.

NOW, THEREFORE, BE IT RESOLVED, that there is hereby appropriated the sum of sixty-six thousand three hundred and fifty-six Dollars (\$66,356), or so much thereof as may be necessary, from any money now or hereafter allotted to the CITY to pay its share of the cost of this improvement as provided in the AGREEMENT; and

BE IT FURTHER RESOLVED, that upon award of the contract for this improvement, the CITY will pay to the DEPARTMENT OF TRANSPORTATION of the STATE OF ILLINOIS in a lump sum from any funds allotted to the CITY, an amount equal to 80% of its obligation incurred under this AGREEMENT, and will pay to the said DEPARTMENT the remainder of the obligation in a lump sum, upon completion of the projected based on final costs.

BE IT FURTHER RESOLVED that the CITY agrees to pass a supplemental resolution to provide necessary funds for its share of the cost of this improvement if the amount appropriated herein proves to be insufficient to cover said cost.

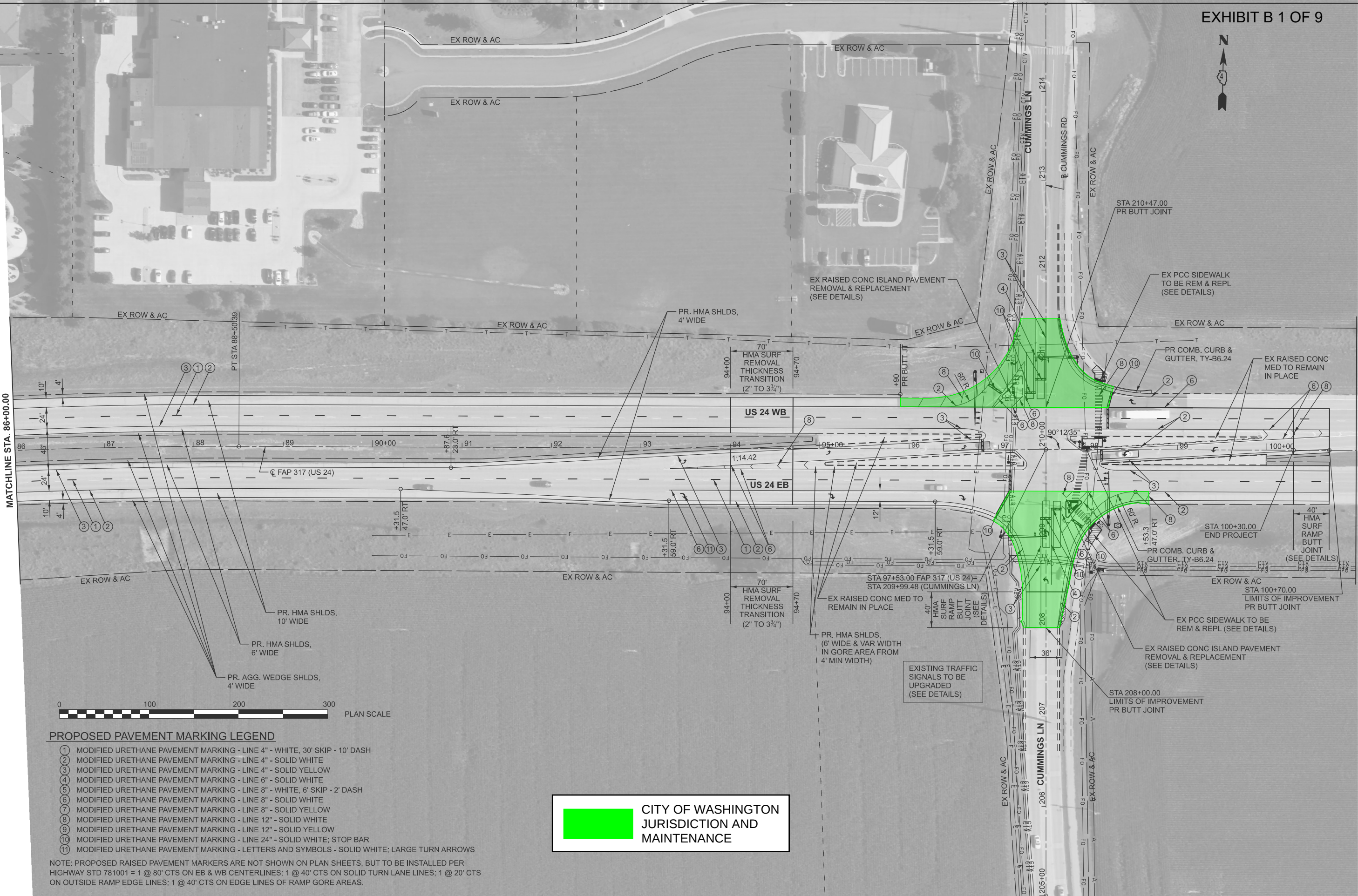
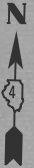
STATE OF ILLINOIS)
CITY OF WASHINGTON)

I, _____, City Clerk in and for the CITY OF WASHINGTON, State of Illinois, hereby certify the foregoing to be a true, perfect, and complete copy of the resolution adopted by the CITY at its meeting on _____, 2025.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this _____ day of _____ AD., 2025.

(SEAL)

Valeri L. Brod, City Clerk



PROPOSED PAVEMENT MARKING LEGEND

- ① MODIFIED URETHANE PAVEMENT MARKING - LINE 4" - WHITE, 30' SKIP - 10' DASH
- ② MODIFIED URETHANE PAVEMENT MARKING - LINE 4" - SOLID WHITE
- ③ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" - SOLID YELLOW
- ④ MODIFIED URETHANE PAVEMENT MARKING - LINE 6" - SOLID WHITE
- ⑤ MODIFIED URETHANE PAVEMENT MARKING - LINE 8" - WHITE, 6' SKIP - 2' DASH
- ⑥ MODIFIED URETHANE PAVEMENT MARKING - LINE 8" - SOLID WHITE
- ⑦ MODIFIED URETHANE PAVEMENT MARKING - LINE 8" - SOLID YELLOW
- ⑧ MODIFIED URETHANE PAVEMENT MARKING - LINE 12" - SOLID WHITE
- ⑨ MODIFIED URETHANE PAVEMENT MARKING - LINE 12" - SOLID YELLOW
- ⑩ MODIFIED URETHANE PAVEMENT MARKING - LINE 24" - SOLID WHITE; STOP BAR
- ⑪ MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS - SOLID WHITE; LARGE TURN ARROWS

NOTE: PROPOSED RAISED PAVEMENT MARKERS ARE NOT SHOWN ON PLAN SHEETS, BUT TO BE INSTALLED PER HIGHWAY STD 781001 = 1 @ 80' CTS ON EB & WB CENTERLINES; 1 @ 40' CTS ON SOLID TURN LANE LINES; 1 @ 20' CTS ON OUTSIDE RAMP EDGE LINES; 1 @ 40' CTS ON EDGE LINES OF RAMP GORE AREAS.

CITY OF WASHINGTON
JURISDICTION AND
MAINTENANCE

MODEL: US24 Plan 12
FILE NAME: p:\projects\2025\projects\2025\projects\2025\DOT D4 PTB 213-039\W046 US 24\2530\DOTCAD_Sheets\046892-shb-Plan.dgn



ENGINEERING
& CONSULTING

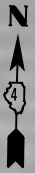
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		DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN
US 24

SCALE: 1"=50' SHEET 12 OF 13 SHEETS STA. 86+00.00 R2 TO STA. 101+00.00 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	17(R56,TS-2);18(R5,TS)-2	TAZEWELL	84	55
CONTRACT NO. 68F92				
ILLINOIS FED. AID PROJECT				



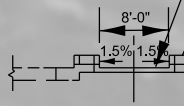
NOTE: EARTH EXCAVATION AND EMBANKMENT PLACED AS DIRECTED BY THE ENGINEER FOR PROPER DRAINAGE ALL INCLUDED IN CONTRACT BID PRICES FOR C&G AND SIDEWALKS

PR PCC SW 4" (SQ FT)

NOTE: CONC. CURBS & PCC MEDIAN SURF TO BE PAID FOR AS PR PCC SW 4" (SQ FT)

EX HMA SHLDS
EX C&G/DEPRESSED C&G

SECTION A-A



EX SIDEWALK REMOVAL;
PR PCC SIDEWALK, 4'
(STD 424001)

PR DEPRESSED CURB
PER STD

EX HMA SHLD TO REMAIN
IN PLACE (4.0' WIDE)
W/ PR RESURFACING

12'-0"
4'-0"

EX CONC C&G & PAVED
SHLD TO BE REMOVED;
PR COMB CONC C&G
TY B-6.24 (TRANS.
FROM EX C&G TYPE IN
10' OR AS DIRECTED
BY THE ENGINEER)

50' TRANSITION

210+00

97

99

MODEL: Intersection Details - Plan North
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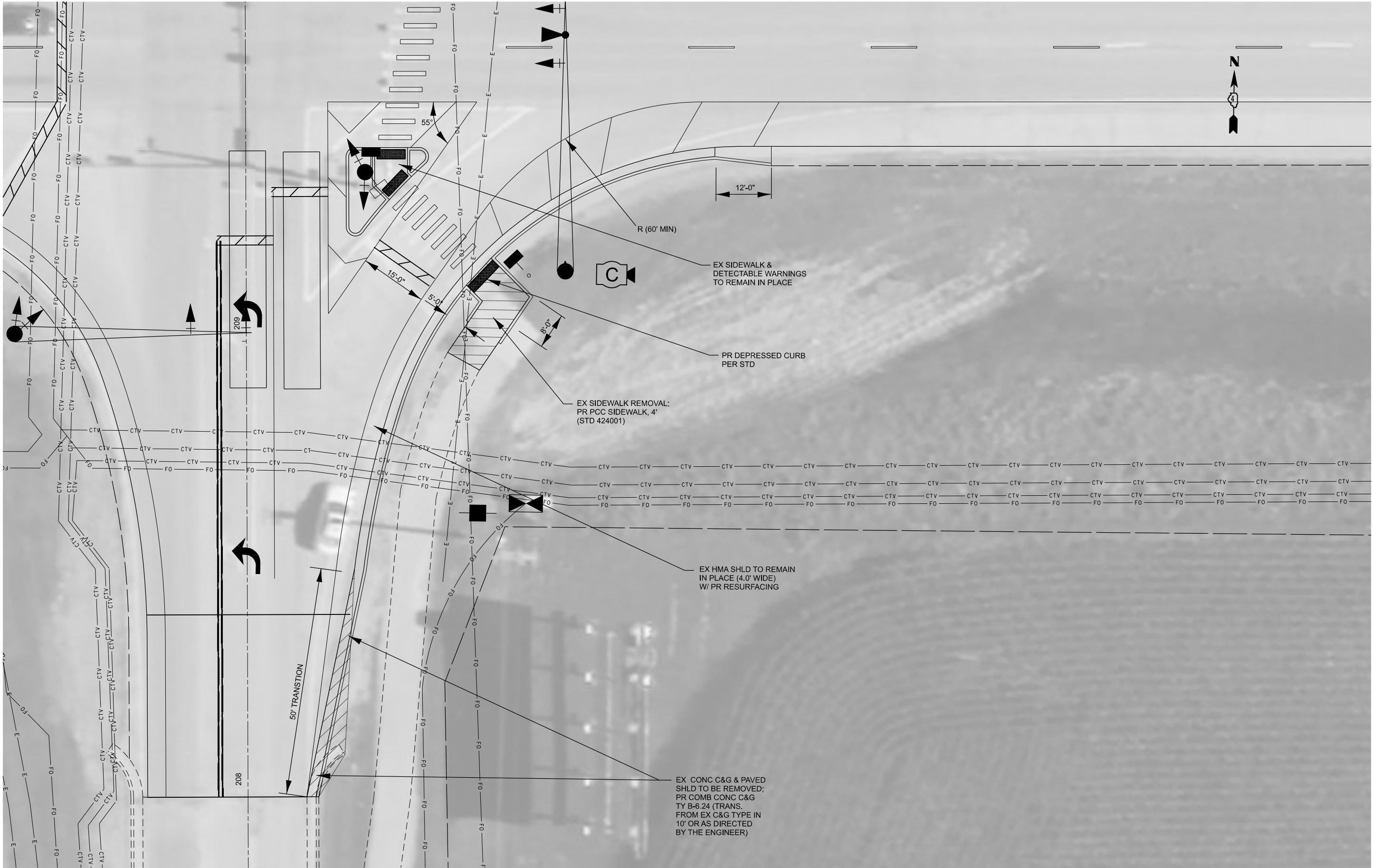
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PLOT DATE	= 10/7/2025	CHECKED	-	REVISED	-
		DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSECTION DETAIL
US 24

SCALE: 1"=10' SHEET 1 OF 2 SHEETS STA. 97+00.00 R2 TO STA. 100+00.00 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	17(RS6,TS-2);18(R5,TS)-2	TAZEWELL	84	57
CONTRACT NO. 68F92				
ILLINOIS FED. AID PROJECT				



MODEL: Intersection Details - Plan South
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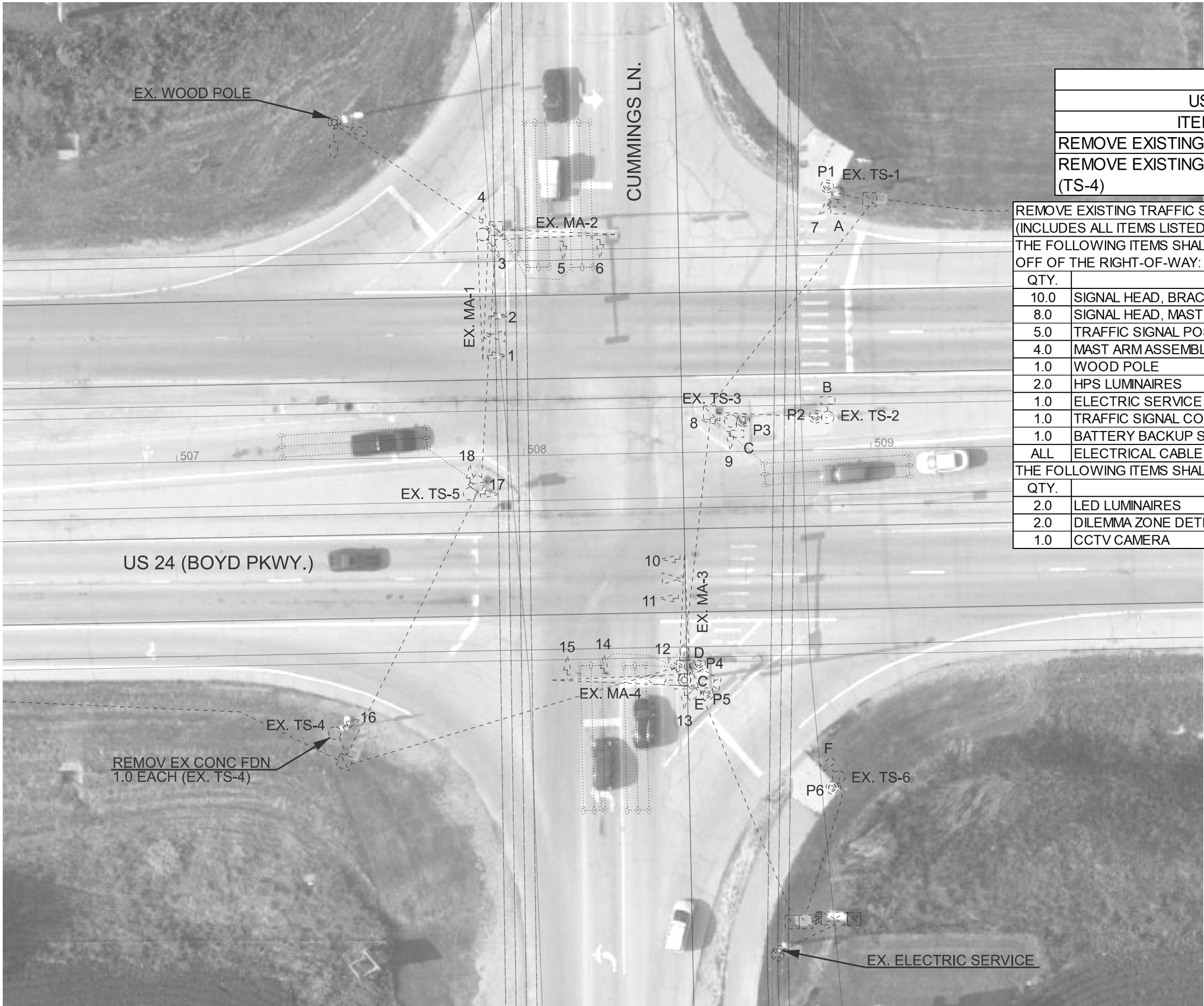
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PLOT DATE	= 10/7/2025	CHECKED	-	REVISED	-
		DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSECTION DETAIL
US 24

SCALE: 1"=10' SHEET 2 OF 2 SHEETS STA. 97+00.00 R2 TO STA. 100+00.00 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	17(RS6,TS-2);18(R5,TS)-2	TAZEWELL	84	58
CONTRACT NO. 68F92				
ILLINOIS FED. AID PROJECT				



BILL OF MATERIALS		
US 24 & CUMMINGS LN. - REMOVAL		
ITEM DESCRIPTION	UNIT	QTY.
REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1.0
REMOVE EXISTING CONCRETE FOUNDATION (TS-4)	EACH	1.0

REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT - QTY. 1.0 EACH (INCLUDES ALL ITEMS LISTED BELOW)	
THE FOLLOWING ITEMS SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR OFF OF THE RIGHT-OF-WAY:	
QTY.	ITEM DESCRIPTION
10.0	SIGNAL HEAD, BRACKET MOUNTED (SIGNAL HEADS 3, 4, 7, 8, 9, 12, 13, 16, 17, 18)
8.0	SIGNAL HEAD, MAST ARM MOUNTED (SIGNAL HEADS 1, 2, 5, 6, 10, 11, 14, 15)
5.0	TRAFFIC SIGNAL POST (TS-1, TS-2, TS-3, TS-4, TS-5)
4.0	MAST ARM ASSEMBLY AND POLE (MA-1, MA-2, MA-3, MA-4)
1.0	WOOD POLE
2.0	HPS LUMINAIRES
1.0	ELECTRIC SERVICE
1.0	TRAFFIC SIGNAL CONTROLLER CABINET
1.0	BATTERY BACKUP SYSTEM
ALL	ELECTRICAL CABLE NOT USED IN PROPOSED PLANS
THE FOLLOWING ITEMS SHALL BE REMOVED AND DELIVERED TO THE IDOT TRAFFIC	
QTY.	ITEM DESCRIPTION
2.0	LED LUMINAIRES
2.0	DILEMMA ZONE DETECTION SYSTEM (2 SENSORS AND ALL CABINET EQUIPMENT)
1.0	CCTV CAMERA

TRAFFIC SIGNALS LEGEND	
	EX. MAST ARM ASSEMBLY
	EX. TRAFFIC SIGNAL CONTROLLER
	EX. BATTERY BACKUP SYSTEM
	EX. ELECTRIC SERVICE INSTALLATION
	EX. HANDHOLE
	EX. DOUBLE HANDHOLE
	EX. WOOD POLE
	EX. TRAFFIC SIGNAL POST
	EX. SIGNAL HEAD WITH BACKPLATE
	EX. CCTV CAMERA
	EX. MICROWAVE VEHICLE DETECTOR
	EX. ROADWAY LUMINAIRE
	EX. QUADRAPOLE DETECTOR LOOP
	EX. CONDUIT
	EX. PEDESTRIAN SIGNAL HEAD
	EX. ACCESSIBLE PEDESTRIAN SIGNAL (APS)
	EX. AERIAL UTILITIES

NOT TO SCALE

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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 5/20/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING TRAFFIC SIGNAL PLANS & REMOVAL ITEMS
US 24 (BOYD PKWY.) & CUMMINGS LN.

SCALE: SHEET 12 OF 17 SHEETS STA. TO STA.

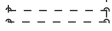
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	(17RS-6,18RS-2)	TAZEWELL	84	79
CONTRACT NO. 68F92				
ILLINOIS FED. AID PROJECT				

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The diagram illustrates the intersection of US 24 (Boyd Parkway) and Cummings Ln. A north arrow is located in the upper right corner. The intersection is divided into four quadrants by the roadways. The roadways are labeled 'US 24 (BOYD PARKWAY)' on the left and 'CUMMINGS LN.' on the right. The intersection is marked with a grid of dashed lines. The movements are categorized as follows:

- Protected Movements (indicated by 'PROTECTED ONLY' signs):**
 - Left turn from the northbound lane of Cummings Ln. (marked with a '4' in a circle).
 - Through and right turn from the southbound lane of Cummings Ln. (marked with a '7' in a circle).
 - Left turn from the westbound lane of US 24 (marked with a '5' in a circle).
 - Through and right turn from the eastbound lane of US 24 (marked with a '2' in a circle).
- Unprotected Movements (indicated by '8' in a circle):**
 - Through and right turn from the northbound lane of Cummings Ln. (marked with an '8' in a circle).
 - Left turn from the southbound lane of Cummings Ln. (marked with an '8' in a circle).
 - Left turn from the eastbound lane of US 24 (marked with a '3' in a circle).
 - Through and right turn from the westbound lane of US 24 (marked with an '8' in a circle).

Additional details include a 'FYA' (Facing Your Approach) sign at the top of Cummings Ln. and a 'PROTECTED ONLY' sign on the left side of the intersection. Pedestrian crossing symbols are shown at the intersection points.

- | TRAFFIC SIGNALS LEGEND | | | |
|---|---------------------------------------|--|--|
|  | EX. TRAFFIC SIGNAL CONTROLLER CABINET |  EX. 3 SEC. SIGNAL HEAD WITH BACKPLATE |  EX. 5/C NO. 14 SIGNAL CABLE |
|  | EX. BATTERY BACKUP SYSTEM |  EX. 3 SEC. SIGNAL HEAD WITHOUT BACKPLATE |  EX. 7/C NO. 14 SIGNAL CABLE |
|  | EX. ELECTRIC SERVICE |  EX. ROADWAY LUMINAIRE (RELOCATED) |  EX. 1/C NO. 6 CABLE |
|  | EX. GROUND/SAFETY BOND |  EX. CCTV CAMERA |  EX. CAT 5 ETHERNET CABLE |
|  | EX. QUADRAPOLE DETECTOR LOOP |  EX. MICROWAVE VEHICLE DETECTOR (RELOCATED) |  EX. MICROWAVE DETECTOR CABLE |
|  | EX. DETECTOR LOOP | | |

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	(17RS-6,18RS-2)	TAZEWELL	84	70
		CONTRACT NO. 68F92		
ILLINOIS		FED. AID PROJECT		



BILL OF MATERIALS		
US 24 & CUMMINGS LN. - PROPOSED (AT AND BELOW GRADE)		
ITEM DESCRIPTION	UNIT	QTY.
UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	80.0
UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	335.0
UNDERGROUND CONDUIT, PVC, 3 1/2" DIA.	FOOT	312.0
HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	1.0
ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	2165.0
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	130.5
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	5010.0
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	1158.0
ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 18 3 PAIR	FOOT	1414.0
ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	925.5
CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	28.0
CONCRETE FOUNDATION, TYPE E 42-INCH DIAMETER	FOOT	42.0
DRILL EXISTING FOUNDATION	EACH	1.0
DRILL EXISTING HANDHOLE	EACH	18.0
INDUCTION LOOP DETECTOR AMPLIFIER	EACH	6.0
DETECTOR LOOP, TYPE I	FOOT	1049.0
MODIFY EXISTING CONCRETE FOUNDATION	EACH	2.0
CAT 5 ETHERNET CABLE	FOOT	126.0
ISLAND PAVEMENT REMOVAL AND REPLACEMENT	SQ FT	80.0

NOTES:

1. THE CONTRACTOR SHALL COORDINATE WORK WITH IDOT CONTRACT 68H77.
2. THE PROPOSED TRAFFIC SIGNAL POST (TS-4) SHALL BE INSTALLED ON THE MODIFIED CONCRETE FOUNDATION ON THE SAME DAY THAT THE EXISTING MAST ARM MA-3/MA-4 IS REMOVED.

USER NAME = thevraabunson	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 5/20/2025	DATE -	REVISED -

SCALE:	SHEET 14	OF 17	SHEETS	STA.	TO STA.
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F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	(17RS-6,18RS-2)	TAZEWELL	84	73
		CONTRACT NO. 68F92		
ILLINOIS		FED. AID PROJECT		

BILL OF MATERIALS		
US 24 & CUMMINGS LN. - PROPOSED (ABOVE GRADE)		
ITEM DESCRIPTION	UNIT	QTY.
SIGN PANEL - TYPE 1	SQ FT	10.0
SIGN PANEL - TYPE 2	SQ FT	82.6
ELECTRIC SERVICE INSTALLATION	EACH	1.0
LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION H	EACH	4.0
CONTROLLER CABINET TYPE IV	EACH	1.0
TRAFFIC SIGNAL POST, GALVANIZED STEEL 12 FT.	EACH	1.0
TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	4.0
TRAFFIC SIGNAL POST, GALVANIZED STEEL 18 FT.	EACH	1.0
STEEL MAST ARM ASSEMBLY AND POLE, 52 FT.	EACH	1.0
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 48 FT.	EACH	1.0
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 58 FT.	EACH	1.0
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 60 FT.	EACH	1.0
SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	10.0
SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	6.0
SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED	EACH	2.0
SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	2.0
PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED	EACH	4.0
WITH COUNT DOWN TIMER	EACH	20.0
TRAFFIC SIGNAL BACKPLATE	EACH	1.0
RELOCATE EXISTING PEDESTRIAN SIGNAL HEAD	EACH	1.0
RELOCATE EXISTING ILLUMINATED SIGN	EACH	3.0
RELOCATE EXISTING PEDESTRIAN PUSH-BUTTON	EACH	1.0
CLOSED CIRCUIT TELEVISION DOME CAMERA, HD	EACH	2.0
DILEMMA ZONE DETECTION SYSTEM	EACH	1.0
TRAFFIC SIGNAL BATTERY BACKUP SYSTEM	EACH	1.0

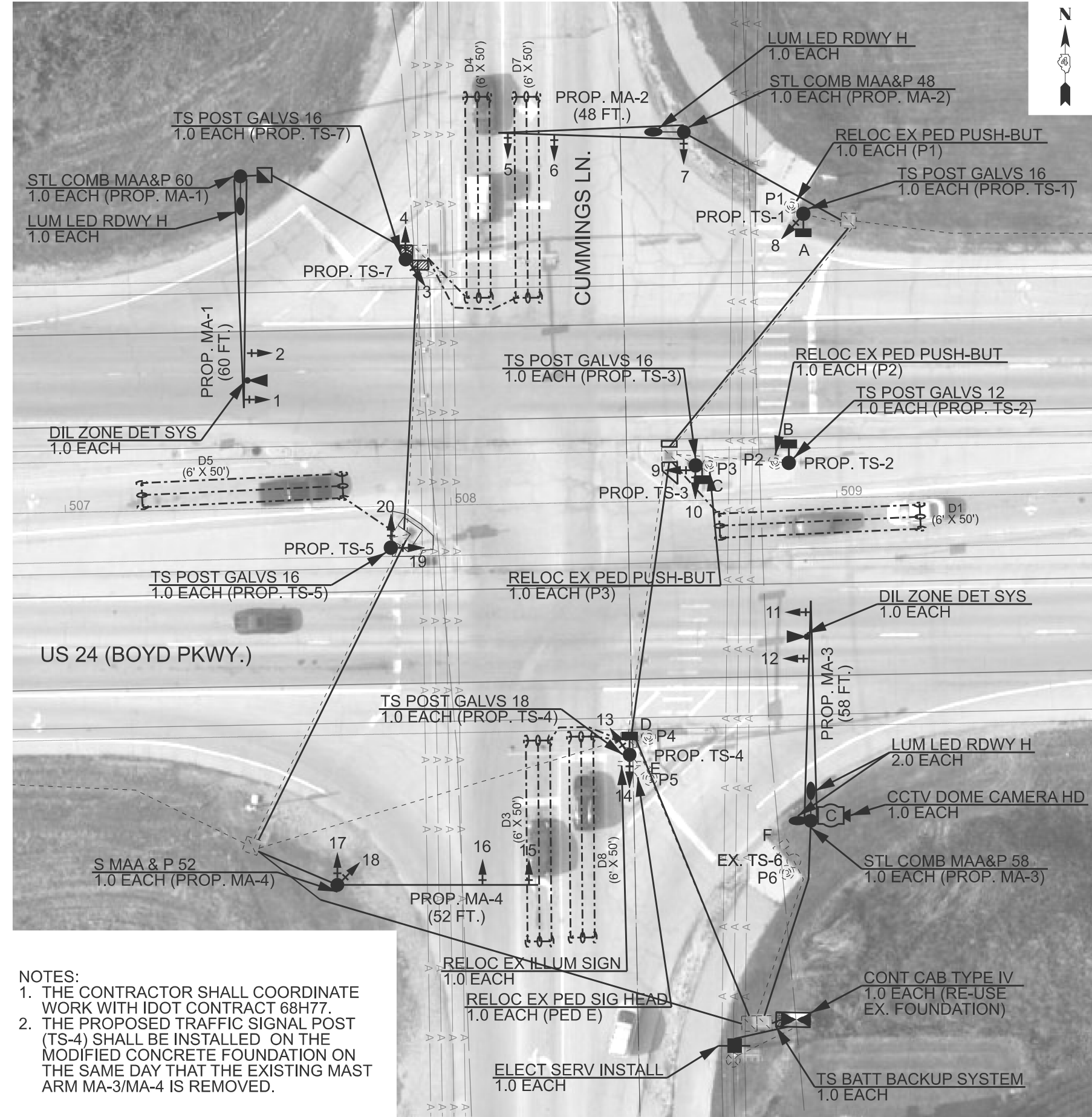
MAST ARM AND TRAFFIC SIGNAL POST SCHEDULE						
US 24 (BOYD PKWY.) & CUMMINGS LN.						
NAME	DESCRIPTION	LENGTH	FOUNDATION DETAILS			LOCATION
			DIAMETER	TYPE	DEPTH	
MA-1	COMB. MAA&P	60 FT.	42 IN.	E	21 FT.	NW QUAD
MA-2	COMB. MAA&P	48 FT.	36 IN.	E	13 FT.	NE QUAD
MA-3	COMB. MAA&P	58 FT.	42 IN.	E	21 FT.	SE QUAD
MA-4	MAA&P	52 FT.	36 IN.	E	15 FT.	SW QUAD
TS-1	TS POST	16 FT.	INSTALL ON EX. FOUNDATION			NE QUAD
TS-2	TS POST	12 FT.	INSTALL ON EX. FOUNDATION			MEDIAN EAST OF INTERSECTION
TS-3	TS POST	16 FT.	INSTALL ON EX. FOUNDATION			MEDIAN EAST OF INTERSECTION
TS-4	TS POST	18 FT.	INSTALL ON MODIFIED CONC. FOUNDATION			SE CORNER ISLAND
TS-5	TS POST	16 FT.	INSTALL ON EX. FOUNDATION			MEDIAN WEST OF INTERSECTION
TS-7	TS POST	16 FT.	INSTALL ON MODIFIED CONC. FOUNDATION			NW CORNER ISLAND

TRAFFIC SIGNAL HEAD SCHEDULE			
US 24 (BOYD PKWY.) & CUMMINGS LN.			
PROP. QTY.	UNIT	ITEM	LOCATION
10.0	EACH	SH P LED 1F 3S BM	4,7,8,9,10,14,17,18,19,20
6.0	EACH	SH P LED 1F 3S MAM	1,2,6,11,12,16
2.0	EACH	SH P LED 1F 4S BM	3,13
2.0	EACH	SH P LED 1F 4S MAM	5,15
4.0	EACH	PED SH P LED 1F BM CT	A,B,C,D
20.0	EACH	TS BACKPLATE	1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20

TRAFFIC SIGNALS LEGEND

	PROP. MAST ARM ASSEMBLY (COMBINATION)		PROP. SIGNAL HEAD WITH BACKPLATE
	PROP. MAST ARM ASSEMBLY		PROP. CCTV CAMERA
	PROP. TRAFFIC SIGNAL CONTROLLER CABINET		PROP. MICROWAVE VEHICLE DETECTOR
	PROP. BATTERY BACKUP SYSTEM		PROP. ROADWAY LUMINAIRE
	PROP. ELECTRIC SERVICE INSTALLATION		PROP. QUADRAPOLE DETECTOR LOOP
	EX. HANDHOLE		EX. CONDUIT
	EX. WOOD POLE		PROP. CONDUIT
	EX. TRAFFIC SIGNAL POST		EX. PEDESTRIAN SIGNAL HEAD
	PROP. TRAFFIC SIGNAL POST		PROP. PEDESTRIAN SIGNAL HEAD
	EX. SIGNAL HEAD WITH BACKPLATE		EX. ACCESSIBLE PEDESTRIAN SIGNAL (APS)
			EX. AERIAL UTILITIES

NOT TO SCALE



- NOTES:
1. THE CONTRACTOR SHALL COORDINATE WORK WITH IDOT CONTRACT 68H77.
 2. THE PROPOSED TRAFFIC SIGNAL POST (TS-4) SHALL BE INSTALLED ON THE MODIFIED CONCRETE FOUNDATION ON THE SAME DAY THAT THE EXISTING MAST ARM MA-3/MA-4 IS REMOVED.

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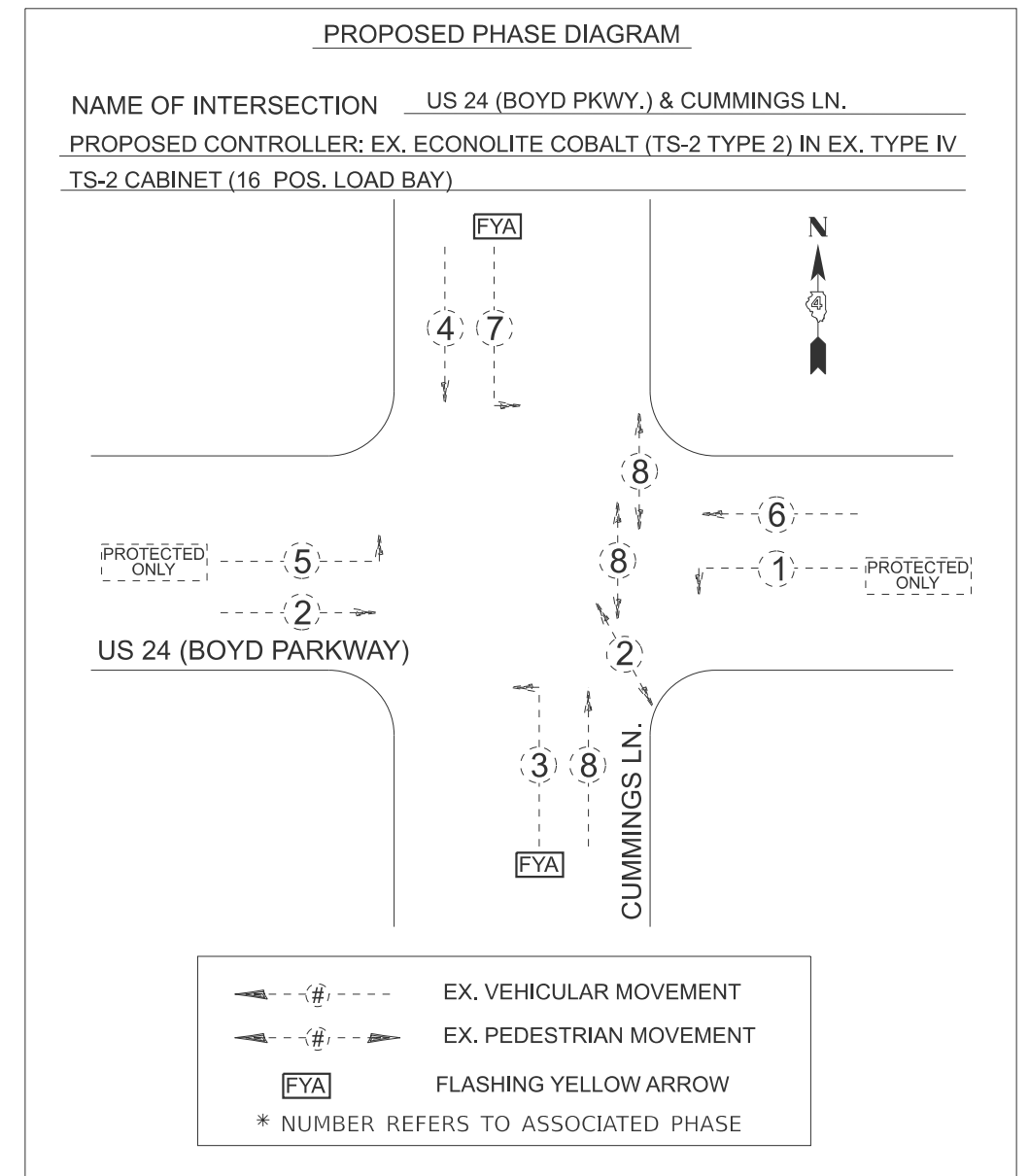
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	CHECKED -	REVISED -
PLOT DATE = 1/7/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TRAFFIC SIGNAL PLANS (ABOVE GRADE)
US 24 (BOYD PKWY.) & CUMMINGS LN.

SCALE: SHEET OF SHEETS STA. TO STA.

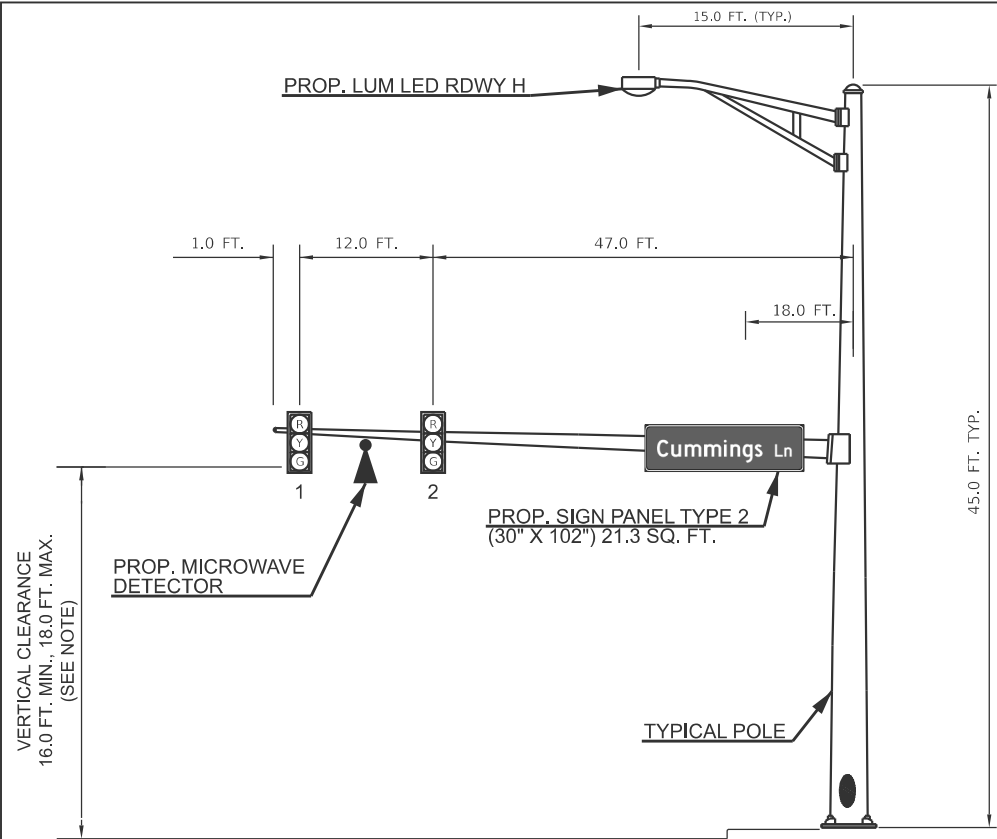
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			84	74
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				



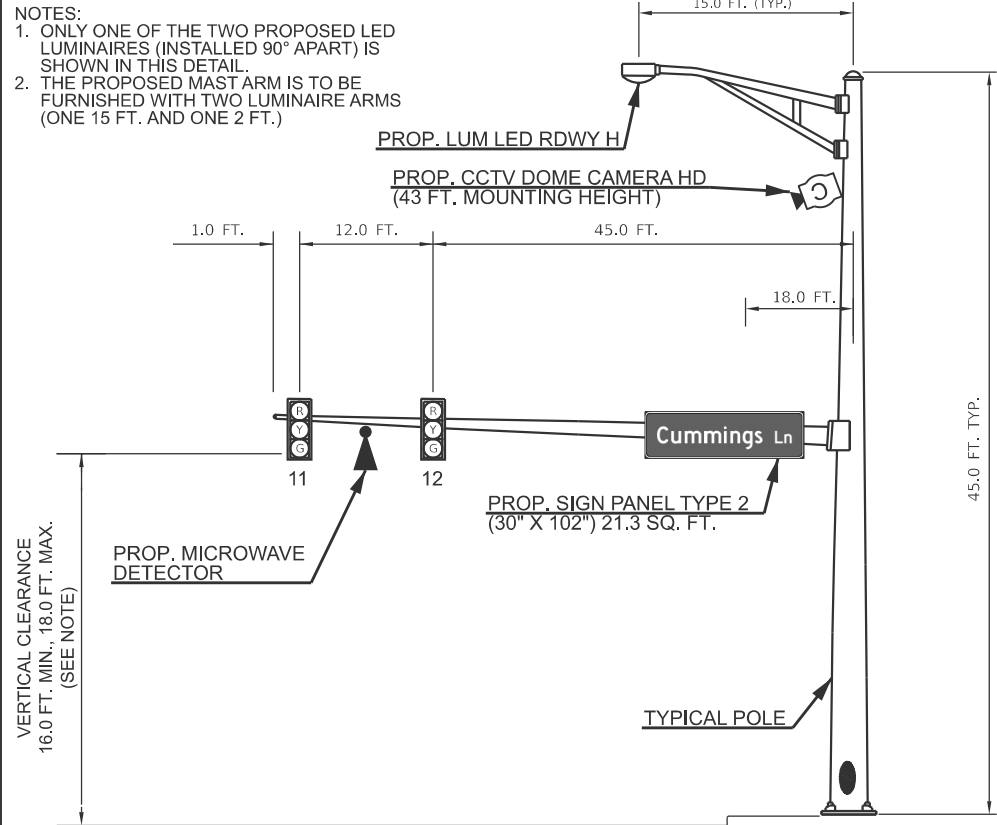
- NOT TO SCALE

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	DRAWN -	REVISED -						317	(17RS-6,18RS-2)	TAZEWELL	84	78
	CHECKED -	REVISED -						CONTRACT NO. 68F92				
PLOT DATE = 5/22/2025	DATE -	REVISED -		SCALE:	SHEET 16	OF 17	SHEETS	STA.	TO STA.			

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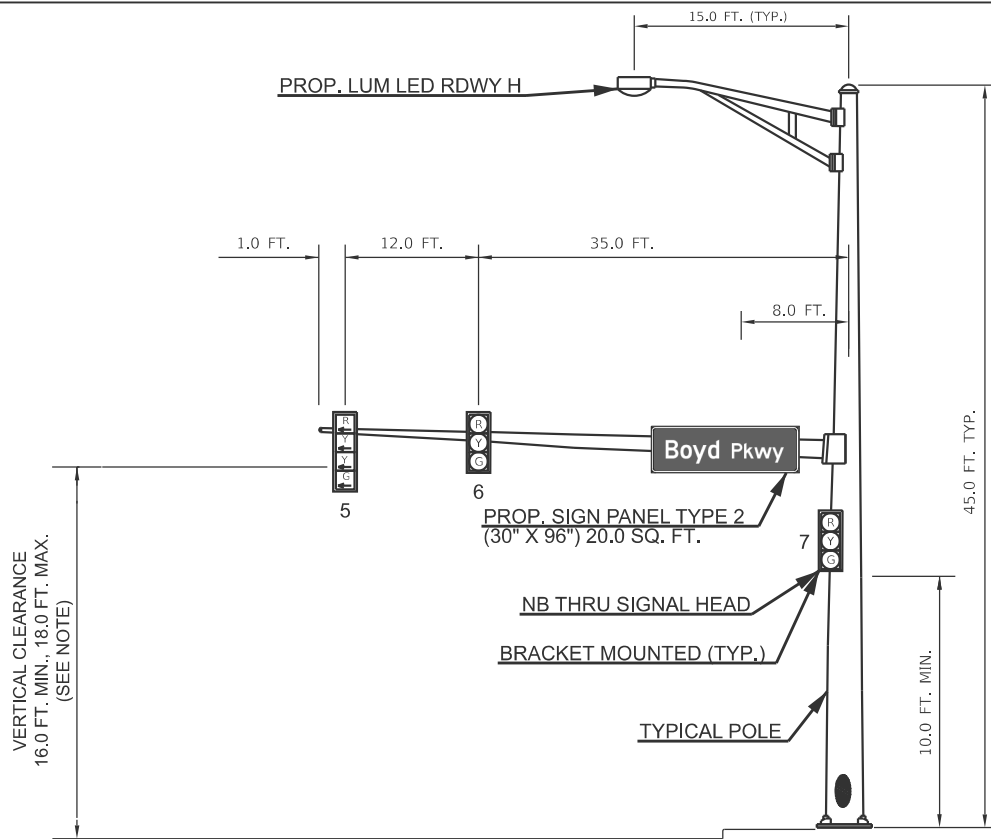


WESTBOUND TRAFFIC SIGNAL
PROP. MA-1 (60 FT.)
NORTHWEST QUADRANT

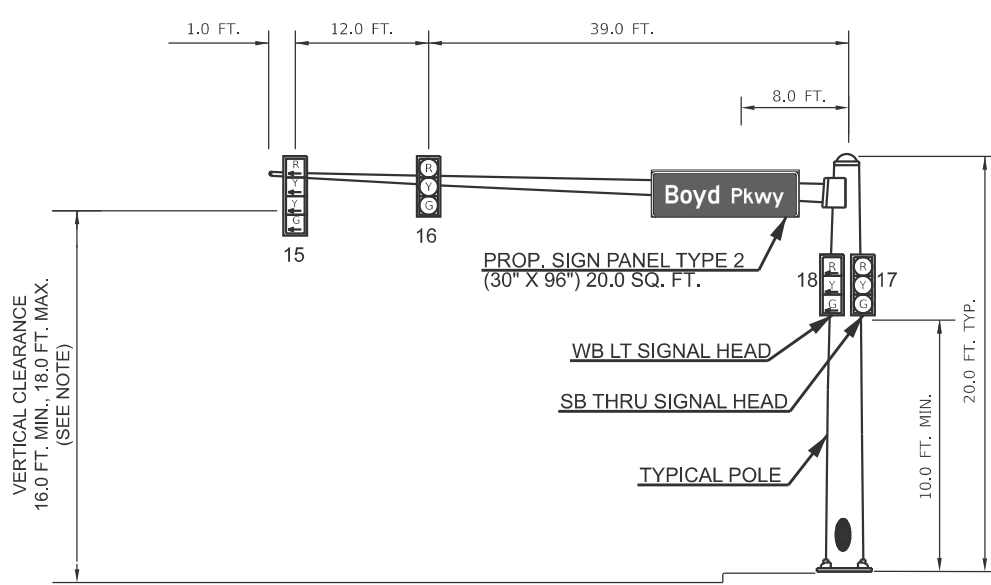


WESTBOUND TRAFFIC SIGNAL
PROP. MA-3 (58 FT.)
SOUTHEAST QUADRANT

- NOTES:
1. ONLY ONE OF THE TWO PROPOSED LED LUMINAIRES (INSTALLED 90° APART) IS SHOWN IN THIS DETAIL.
 2. THE PROPOSED MAST ARM IS TO BE FURNISHED WITH TWO LUMINAIRE ARMS (ONE 15 FT. AND ONE 2 FT.)

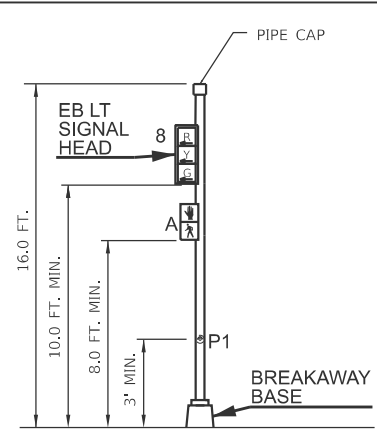


NORTHBOUND TRAFFIC SIGNAL
PROP. MA-2 (48 FT.)
NORTHEAST QUADRANT

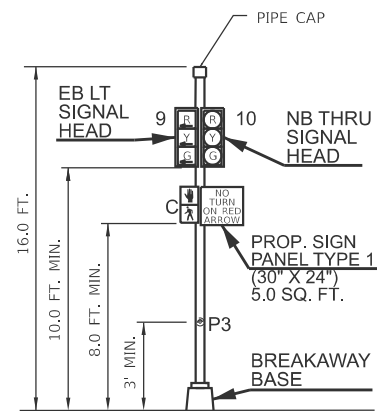


SOUTHBOUND TRAFFIC SIGNAL
PROP. MA-4 (52 FT.)
SOUTHWEST QUADRANT

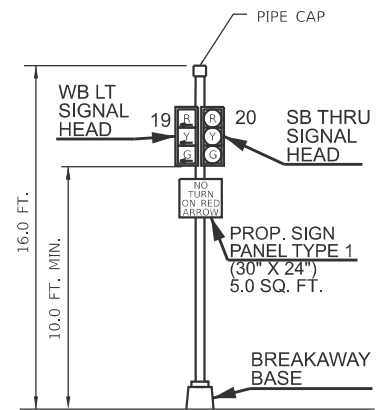
- NOTES:
1. THE VERTICAL CLEARANCE REQUIREMENTS BETWEEN THE BOTTOM OF THE LOWEST SIGNAL HEAD BACKPLATE AND THE HIGHEST POINT OF THE PAVEMENT ARE AS FOLLOWS: 16.0 FT. MINIMUM AND 18.0 FT. MAXIMUM.
 2. ALL TRAFFIC SIGNAL SECTIONS SHALL HAVE 12" SINGLE RED LENSES.
 3. THE RED SECTIONS OF THE SIGNAL HEADS SHARING THE SAME MAST ARM SHALL BE LEVEL WITH ONE ANOTHER.
 4. THE CONTRACTOR SHALL RELOCATE ALL OTHER EXISTING SIGNS FROM THE REMOVED MAST ARMS AND TRAFFIC SIGNAL POSTS TO THE PROPOSED MAST ARMS AND TRAFFIC SIGNAL POSTS. THIS WORK WILL NOT BE PAID FOR SEPERATELY, BUT SHALL BE INCLUDED IN THE COST OF THE PROPOSED ITEMS.
 5. THE CONTRACTOR SHALL FURNISH AND INSTALL TWO LUMINAIRE ARMS (ONE 15 FT. AND ONE 2 FT.) FOR THE PROPOSED MAST ARM MA-3. THE COST OF THE LUMINAIRE ARMS SHALL BE INCLUDED IN THE COST OF THE MAST ARM ASSEMBLY.
 6. THE CONTRACTOR SHALL COORDINATE WORK WITH IDOT CONTRACT 68H77.



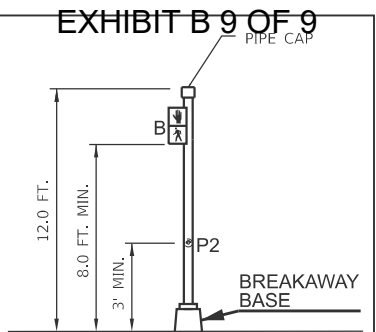
PROP. TS-1 (16 FT.)
INSTALL ON EX. FOUNDATION
NORTHEAST QUADRANT



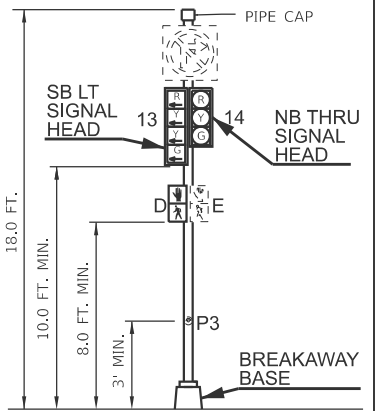
PROP. TS-3 (16 FT.)
INSTALL ON EX. FOUNDATION
MEDIAN EAST OF INTERSECTION



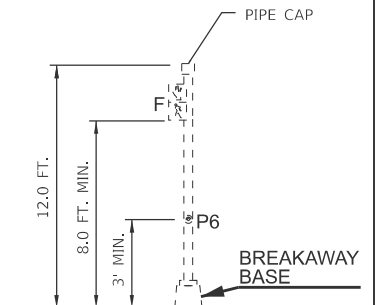
PROP. TS-5 (16 FT.)
INSTALL ON EX. FOUNDATION
MEDIAN WEST OF INTERSECTION



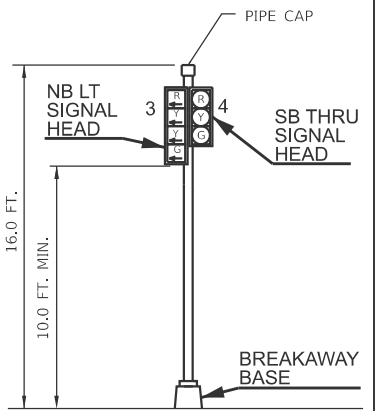
PROP. TS-2 (12 FT.)
INSTALL ON EX. FOUNDATION
MEDIAN EAST OF INTERSECTION



PROP. TS-4 (18 FT.)
INSTALL ON MOD. FOUNDATION
SOUTHEAST CORNER ISLAND



EX. TS-6 (12 FT.)
SOUTHEAST QUADRANT



PROP. TS-7 (16 FT.)
INSTALL ON MOD. FOUNDATION
NORTHWEST CORNER ISLAND

NOT TO SCALE

USER NAME = theroabson	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 5/20/08	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED MAST ARM AND TRAFFIC SIGNAL DETAILS
US 24 (BOYD PKWY.) & CUMMINGS LN.

SCALE: SHEET 17 OF 17 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	(17RS-6,18RS-2)	TAZEWELL	84	78
CONTRACT NO. 68F92				
ILLINOIS FED. AID PROJECT				



Illinois Department of Transportation

Office of Highways Project Implementation / Region 3 / District 4
401 Main Street / Peoria, Illinois 61602-1111

October 9, 2025

PROJECT SUPPORT
JOINT AGREEMENT
FAP Route 317 (US 24)
Section: 17(RS-6,TS-2);18(RS,TS)-2
Location: West of Grosenbach Road
to Cummings Lane in Washington
Tazewell County
Job No. C-94-115-20
Contract No. 68F92
Catalog No. 036093-00D
Agreement No. JN-425-015

Ms. Liliya Stevens
Mayor, City of Washington
301 Walnut Street
Washington, Illinois 61571

Dear Ms. Stevens:

Enclosed are three (3) copies of a Joint Agreement, which describes the above-captioned project for the resurfacing of US 24, including traffic signal modernization at the intersection of US 24 and Cummings Lane, and the degree to which the State and the City of Washington will be participating.

The Agreement has been reviewed by our Peoria office and is ready for signature. If you concur with the conditions set forth in the Agreement, please sign and return two (2) copies along with copies of all required ordinances and/or resolutions.

Also enclosed are applicable portions of the plans and a form for plan approval for your use, if so desired. We need this form, letter, or resolution of approval submitted with the Joint Agreement. This project is scheduled for our January 16, 2026 letting.

If you have questions or comments regarding this letter or if you wish to review a complete set of plans and specifications, please contact our Agreements Unit at (309) 671-3496 or email DOT.D4.ProjectSupport@illinois.gov.

Sincerely,

A handwritten signature in blue ink that reads "Kensil A. Garnett" followed by the initials "KSO".

Kensil A. Garnett, P.E.
Region Three Engineer

JS:wl:pjl\Progdev\Agreements\Letters\Joint\JN425015_68F92_US 24 Resurfacing_Washington.docx

Enclosure(s)

cc: Studies & Plans (D. Broviak, M. Wittkop) Programming (D. Lopez Paredes)
Agreements (J. Stanko) Operations (A. Ghidina, B. Tellefson)

FAP Route 317 (US 24)
Section: 17(RS-6,TS-2);18(RS,TS)-2
Location: West of Grosenbach Road to
Cummings Lane in Washington
Tazewell County
Job No. C-94-115-20
Contract No. 68F92
Catalog No. 036093-00D
Agreement No. JN-425-015

AGREEMENT

This Agreement, hereinafter referred to as AGREEMENT, entered into this ____ day of ____
A.D., 2025, by and between the STATE OF ILLINOIS, acting by and through its DEPARTMENT
OF TRANSPORTATION, hereinafter called the STATE, and the CITY OF WASHINGTON, of the
State of Illinois, hereinafter called the CITY.

WITNESSETH:

WHEREAS, the STATE in order to facilitate the free flow of traffic and ensure safety to the
motoring public, is desirous of improving approximately 3.14 miles of FAP Route 317 (US 24),
Section 17(RS-6, TS-2);18(RS,TS)-2, in Tazewell County by resurfacing the roadway from
west of Grosenbach Road to Cummings Lane in Washington, modernizing existing traffic
signal installations at the intersections of US 24 with Grange Road and Cummings Lane, and
performing all other work necessary to complete the improvement in accordance with the
approved plans and specifications; and

WHEREAS, the CITY is desirous of said improvement in that same will be of immediate
benefit to the CITY residents and permanent in nature;

NOW, THEREFORE, in consideration of the mutual covenants contained herein, the parties hereto agree as follows:

1. The STATE agrees to make the surveys, prepare plans and specifications, receive bids and award the contract, furnish engineering inspection during construction, and cause the improvement to be built in accordance with plans, specifications, and contract.

2. The STATE agrees to pay for all construction and engineering costs, subject to reimbursement by the CITY, as hereinafter stipulated.

3. It is mutually agreed by and between the parties hereto that the estimated cost proration for work with CITY participation for this improvement is as follows:

TYPE OF WORK	Federal Cost		State Cost		CITY Cost		Total Cost
Traffic Signals:							
US 24 at Cummings Lane	\$461,605	80%	\$57,701	10%	\$57,701	10%	\$577,007
Prelim. Eng. (5%)	\$23,081	80%	\$2,885	10%	\$2,885	10%	\$28,851
Const. Eng. (10%)	\$46,161	80%	\$5,770	10%	\$5,770	10%	\$57,701
TOTALS	\$530,847		\$66,356		\$66,356		\$663,559

Participation and reimbursement shall be predicated by the percentages shown above for the specified work. Costs shall be determined by multiplying the final quantities times contract unit prices plus 15% for construction and preliminary engineering. Participation toward the traffic signal work shown above shall not exceed \$82,945 which represents 125% of the estimated construction and engineering cost.

4. The CITY has passed a resolution appropriating sufficient funds to pay its share of the cost of this improvement, a copy of which is attached hereto as "Exhibit A" and made a part of hereof.

5. The CITY further agrees that, upon award of the contract for this improvement, the CITY will pay to the DEPARTMENT OF TRANSPORTATION of the STATE OF ILLINOIS in a lump sum from any funds allotted to the CITY, an amount equal to 80% of its obligation incurred under this AGREEMENT, and will pay to the said DEPARTMENT the remainder of the obligation (including any non-participating costs on FA Projects) in a lump sum, upon completion of the project based upon final costs. The CITY further agrees to pass a supplemental resolution to provide necessary funds for its share of the cost of this improvement if the amount appropriated in "Exhibit A" proves to be insufficient, to cover said cost.
6. The CITY shall exercise its franchise right to cause private utilities to be relocated, if required, at no expense to the STATE.
7. The CITY agrees to cause its utilities installed on right-of-way after said right-of-way was acquired by the STATE or installed within the limits of a roadway after the said roadway's jurisdiction was assumed by the STATE, to be relocated and/or adjusted, if required, at no expense to the STATE.
8. Upon final field inspection of the improvement and so long as US 24 is used as a State Highway, the STATE agrees to maintain or cause to be maintained the two through traffic lanes lying generally north-south on either side of the median, each lane being 11' - 12' and variable in width, and the curb and gutter or stabilized shoulders adjacent to those traffic lanes to be maintained by the STATE.
9. Upon final field inspection of the improvement, the CITY agrees to maintain or cause to be maintained those portions of the improvement which are not maintained by the STATE, including sidewalks, ADA curb ramps, parkways, crosswalks, and stop bars at

the intersection of US 24 and Cummings Lane, and CITY owned utilities including appurtenances thereto. The CITY shall also continue existing maintenance of drainage and appurtenances located within CITY limits.

10. The CITY further agrees to continue its existing maintenance responsibilities on all side road approaches under its jurisdiction, including snow and ice removal, up to the through edge of pavement of US 24, as shown in "Exhibit B".
11. Upon final field inspection of the improvement, the STATE and CITY will continue their respective maintenance and electrical energy responsibilities for the traffic signals at the intersection of US 24 and Cummings Lane in accordance with the existing master agreement executed by the STATE and the CITY on March 30, 2022, or in accordance with any such master agreement that may be executed between the parties in the future.
12. The CITY agrees to provide written approval of that portion of the plans and specifications relative to the CITY financial and maintenance obligations described herein, prior to the STATE's advertising for the aforescribed proposed improvement.
13. Obligations of the STATE and CITY will cease immediately without penalty or further payment being required if, in any fiscal year, the Illinois General Assembly or Federal funding source fails to appropriate or otherwise make available funds for this contract.
14. This AGREEMENT and the covenants contained herein shall be null and void in the event the contract covering the construction work contemplated herein is not awarded within three years subsequent to execution of the AGREEMENT.

15. The CITY certifies that its correct Federal Taxpayer Identification Number is 37-6002187 and the CITY is doing business as a municipality whose mailing address is 301 Walnut Street, Washington, Illinois 61571.

FAP Route 317 (US 24)
Section: 17(RS-6,TS-2);18(RS,TS)-2
Location: West of Grosenbach Road to
Cummings Lane in Washington
Tazewell County
Job No. C-94-115-20
Contract No. 68F92
Catalog No. 036093-00D
Agreement No. JN-425-015

This AGREEMENT shall be binding upon and to the benefit of the parties hereto, their successors
and assigns.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CITY OF WASHINGTON

By: _____
Kensil A. Garnett, P.E.
Region Three Engineer

By: _____
Lilija Stevens
Mayor, City of Washington

Date: _____

Date: _____

Attest: _____
Valeri L. Brod,
City Clerk, City of Washington

ATTACHMENT 1
TIN CERTIFICATION

The CITY certifies that:

1. The number shown on this form is the CITY's correct taxpayer identification number (or the CITY) is waiting for a number to be issued to them), and
2. The CITY is not subject to backup withholding because: (a) the CITY is exempt from backup withholding, or (b) the CITY has not been notified by the Internal Revenue Service (IRS) that the CITY is subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that the CITY is no longer subject to back-up withholding, and
3. The CITY's person with signatory authority for this AGREEMENT is a U.S. person (including a U.S. resident alien).

Taxpayer Identification Number: 37-6002187

Legal Status

- | | |
|---|---|
| ☐ Individual | ☒ Government |
| ☐ Sole Proprietor | ☐ Nonresident Alien |
| ☐ Partnership/Legal Corporation | ☐ Estate or Trust |
| ☐ Tax-exempt | ☐ Pharmacy (Non Corp.) |
| ☐ Corporation providing or billing medical and/or health care services | ☐ Pharmacy/Funeral home /Cemetery |
| ☐ Corporation NOT providing or billing medical and/or health care services | ☐ Limited Liability Company (select applicable tax classification) |
| ☐ Other _____ | ☐ D= Disregarded entity |
| | ☐ C= Corporation |
| | ☐ P= Partnership |

FAP Route 317 (US 24)
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Agreement No. JN-425-015

I approve the portions of the final plans for the above-captioned project that pertain to the maintenance obligations of the CITY of WASHINGTON.

Lilija Stevens – Mayor, City of Washington

Date