



MEMORANDUM

TO: Mayor Pruy and Village Trustees
FROM: Carie Anne Ergo, Village Administrator
DATE: July 15, 2021
SUBJECT: Final Village Cost Participation Transmittal of Elgin O'Hare Western Access (EOWA) Illinois Tollway Construction Contracts I-13-4601, Illinois Route 390 from Meacham Road/Medinah Road to Rohlwing Road (Illinois Route 53), I-13-4607, Illinois Route 390 at the I-290 Interchange, and I-13-4621, Hamilton Lakes Drive, Park Boulevard, East Pierce Road and Ketter Drive Improvements

DISCUSSION

The Village has received a letter of understanding on June 7, 2019, from the Tollway regarding the Village's final costs related to the projects above. At that time, the costs were reviewed by both Village Staff and HR Green and found to be acceptable.

Concerns regarding the interpretation of a related Intergovernmental agreement resulted in the delay of these approvals. The issues of concern were able to be resolved without a change to the Intergovernmental Agreements and thus staff is submitting this letter for concurrence with payment to follow.

FISCAL IMPACT

The Tollway will credit the Village is \$8,507.67 toward other improvements.

STAFF RECOMMENDATION

Everything appears to be in order. I recommend this item be forwarded to the Committee of the Whole agenda on the July 20, 2021, agenda for discussion and approval.

ATTACHMENTS

Illinois Tollway Cost Participation Transmittal



June 7, 2019

Jeff Pruyn
Mayor
Village of Itasca
550 West Irving Park Road
Itasca, IL 60143

Attention: Carie Anne Ergo, Village Administrator

**Re: Illinois Tollway Construction Contracts I-13-4601, Illinois Route 390 from Meacham Road/Medinah Road to Rohlwing Road (Illinois Route 53), I-13-4607, Illinois Route 390 at the I-290 Interchange, and I-13-4621, Hamilton Lakes Drive, Park Boulevard, East Pierce Road and Ketter Drive Improvements
Elgin O'Hare Western Access (EOWA) – Final Village Cost Participation Transmittal**

Dear Ms. Ergo:

The Illinois Tollway (Tollway) has completed work associated with the above referenced contracts, which include work requested by the Village of Itasca (Village). An Intergovernmental Agreement (IGA) between the Village, Tollway, the Illinois Department of Transportation (IDOT), Cook County and DuPage County for Tollway Contracts I-13-4601, I-13-4607 and I-13-4621 was executed August 8, 2017.

Based upon final measurements and actual costs, the cost for Village requested work associated with Tollway Contracts I-13-4607 and I-13-4621 is \$231,193.33 as described on the attached cost summary sheets. The Village is credited \$215,000 for Parcel EO-1B-12-904 and the Tollway also sent a letter to the Village on October 27, 2017 requesting additional Village owned right of way (Parcel EO-1B-904.1), valued at \$24,700, be acquired and credited to the Village.

As described in the above referenced IGA, the cost of the Village requested work is to be offset by the Village's parcel credit. The resulting total credit to the Village is \$8,507.67. This value will be carried forward to offset additional upgrades requested by the Village as part of Tollway construction contract I-13-4629.

Village of Itasca
I-13-4607 and I-13-4621, Final Cost Participation
June 7, 2019

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Please advise if you concur with the final Village cost responsibilities associated with Contracts I-13-4607 and I-13-4621 by June 28, 2019. If you have any questions or need further information, please contact the Tollway's Project Manager, Manar Nashif, at (630)241-6800 ext. 3841 or via email at mnashif@getipass.com.

Sincerely,



Paul D. Kovacs, P.E.
Chief Engineering Officer

PDK/mon

Enclosures: Contracts I-13-4607 and I-13-4621 Cost Participation Summary Sheets

cc: Rocco Zuccherro, Manar Nashif, Scott Marquardt – HR Green

02.4601.07.03

02.4607.07.03

02.4621.07.03

LT_Tollway_PDK_4601-UpdatedFinalCostParticipation-Itasca_06072019

Elgin O'Hare Western Access
 Village of Itasca Cost Participation Summary for Contracts I-13-4607 and I-13-4621

Intergovernmental Agreement (IGA) with Tollway, IDOT, the Village of Itasca, Cook County and DuPage County for Tollway Contracts I-13-4601, I-13-4607 and I-13-4621

		IGA Estimated Amount	Final Actual Costs	Difference Between IGA and Actual
CONTRACT I-13-4621				
	Construction	\$172,099.00	\$185,413.53	
	Design Eng (5%)	\$8,604.95	\$9,270.68	
	Const Eng (10%)	\$17,209.90	\$18,541.35	
	Total	\$197,913.85	\$213,225.56	\$15,311.71
CONTRACT I-13-4607				
	Construction	\$57,954.00	\$15,624.15	
	Design Eng (5%)	\$2,897.70	\$781.21	
	Const Eng (10%)	\$5,795.40	\$1,562.42	
	Total	\$66,647.10	\$17,967.77	-\$48,679.33
TOTAL VILLAGE RESPONSIBILITY				
	Construction	\$230,053.00	\$201,037.68	
	Design Eng (5%)	\$11,502.65	\$10,051.88	
	Const Eng (10%)	\$23,005.30	\$20,103.77	
	Total	\$264,560.95	\$231,193.33	-\$33,367.62

CREDIT FOR LAND ACQUISITION		Parcel	Tollway Credit to Village
		Parcel EO-1B-12-904	\$215,000.00
		Parcel EO-1B-12-904.01	\$24,700.00
		Total	\$239,700.00

TOTAL VILLAGE OF ITASCA COST RESPONSIBILITY		-\$8,506.67
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Elgin O'Hare Western Access: Contract I-13-4621, Park Boulevard, Pierce Road, and Ketter Drive
IGA Executed Agreement with
Village of Itasca

Estimated Design Costs *	\$8,605	Estimated Construction Costs	\$172,099
Final Design Costs	\$9,271	Final Construction Costs	\$185,414
Estimated Const Engr Costs **	\$17,210	Original Total Estimate	\$197,914
Final Const Engr Costs	\$18,541	Anticipated Total Costs	\$213,226

* Design Engineering Costs are calculated at 5% of Actual Construction Costs
** Construction Engineering Costs are calculated at 10% of Actual Construction Costs

Park Boulevard, Pierce Road, and Ketter Drive Improvements

PAY ITEM (Construction)	DESCRIPTION	UNIT	ORIGINAL VILLAGE PLAN QUANTITY	FINAL ACTUAL VILLAGE QUANTITY	BID UNIT PRICE	ORIGINAL PLAN VILLAGE COST PARTICIPATION	FINAL VILLAGE COST PARTICIPATION
Shared Use Path							
35101800	AGGREGATE BASE COURSE, TYPE B 6" (for Multi-Use Path)	SQ YD	1292	1363.10	\$ 13.70	\$ 17,700.40	\$ 18,674.47
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, NS0 (for Multi-Use Path)	TON	167	173.36	\$ 105.79	\$ 17,666.93	\$ 18,339.75
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", NS0 (for Multi-Use Path)	TON	134	137.58	\$ 111.28	\$ 14,911.52	\$ 15,309.90
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH (for Multi-Use Path @ Park Blvd / Ham. Lks. Dr. Int.)	SQ FT	959	1784.00	\$ 10.00	\$ 9,590.00	\$ 17,840.00
TOTAL						\$ 59,869.00	\$ 70,164.13
LED Signage							
XX005937	LED INTERNALLY ILLUMINATED STREET NAME SIGN	EACH	6	0.00	\$ 3,900.00	\$ 23,400.00	\$ -
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1205	1245.80	\$ 1.00	\$ 1,205.00	\$ 1,245.80
XT230001	LED INTERNALLY ILLUMINATED STREET NAME SIGN (RESIZED)	EACH	0	6.00	\$ 3,900.00	\$ -	\$ 23,400.00
TOTAL						\$ 24,605.00	\$ 24,645.80
Water Main (12")							
20800150	TRENCH BACKFILL	CU YD	74	195	\$ 33.00	\$ 2,442.00	\$ 6,421.80
56103300	DUCTILE IRON WATER MAIN 12"	FOOT	546	561.4	\$ 130.00	\$ 70,980.00	\$ 72,982.00
60248900	VALVE VAULTS, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2	2	\$ 2,450.00	\$ 4,900.00	\$ 4,900.00
J1213004	EXPLORATION TRENCH, UTILITIES (HAND EXCAVATION)	FOOT	25	4	\$ 62.79	\$ 1,569.75	\$ 251.16
J1213006	EXPLORATION TRENCH, UTILITIES (VACUUM EXCAVATION)	FOOT	25	0	\$ 88.52	\$ 2,213.00	\$ -
56105200	WATER VALVES 12	EACH	2	2	\$ 2,760.00	\$ 5,520.00	\$ 5,520.00
TOTAL						\$ 87,625.00	\$ 90,074.96
Extra Work							
FRC01001	INSTALL 8X6 DUCTILE IRON TEE	UNIT	0	528.64	\$ 1.00	\$ -	\$ 528.64
TOTAL						\$ -	\$ 528.64
SUBTOTAL						\$172,099.00	\$185,413.53

Construction Subtotal	\$172,099.00	\$185,413.53
Design Engr Subtotal (5% of Constr)	\$8,604.95	\$9,270.68
Constr Engr Subtotal (10% of Constr)	\$17,209.90	\$18,541.35

Total Village of Itasca Cost Responsibility \$197,913.85 \$213,225.56



Elgin O'Hare Western Access: Contract I-13-4607, IL 390/I-290 System Interchange
IGA Executed Agreement with
Village of Itasca

Estimated Design Costs *	\$2,898	Estimated Construction Costs	\$ 57,954.00
Final Design Costs	\$781	Final Construction Costs	\$ 15,624.15
Estimated Const Engr Costs **	\$5,795	Original Total Estimate	\$ 66,647.10
Final Const Engr Costs	\$1,562	Final Total Costs	\$ 17,967.77

* Design Engineering Costs are calculated at 5% of Actual Construction Costs
** Construction Engineering Costs are calculated at 10% of Actual Construction Costs

PAY ITEM (Construction)	DESCRIPTION	UNIT	ORIGINAL VILLAGE PLAN QUANTITY	FINAL ACTUAL VILLAGE QUANTITY	TOLLWAY STANDARD UNIT PRICE	FINAL BID UNIT PRICE	VILLAGE RESPONSIBLE UNIT PRICE	ORIGINAL PLAN VILLAGE COST PARTICIPATION	FINAL VILLAGE COST PARTICIPATION
Lined Sanitary									
JT900418	CURED-IN-PLACE PIPE LINER, 18"	FOOT	303	0	na	\$ 160.00	\$ 160.00	\$ 48,480.00	\$ -
Total								\$ 48,480.00	\$ -
Black Access Control Fence									
J1664390	RIGHT OF WAY FENCE, TYPE 1, FUSED - BONDED VINYL COATING	LF	1427	1460	\$ 14.42	\$ 22.79	\$ 8.37	\$ 11,943.99	\$ 12,220.20
Black Access Control Fence Standard Cost Differential									
J1664310	CORNER POST, RIGHT-OF-WAY FENCE, TYPE1	EACH	4	4	na	\$ 290.00	\$ 290.00	\$ (1,160.00)	\$ (1,160.00)
J1664315	PULL POST, RIGHT-OF-WAY FENCE, TYPE 1	EACH	3	3	na	\$ 290.00	\$ 290.00	\$ (870.00)	\$ (870.00)
J1664320	END POST, RIGHT-OF-WAY FENCE, TYPE 1	EACH	2	2	na	\$ 220.00	\$ 220.00	\$ (440.00)	\$ (440.00)
Total								\$ 9,474.00	\$ 9,750.20
Modified/Additional Requested Work									
ATP 192									
J1664398	Single Vehicle Gate, Right-of-way Fence, Type 1, Fuse-Bonded Vinyl Coating	EACH	na	1	na	na	\$ 2,433.95	na	\$ 2,433.95
Total								na	\$ 2,433.95
ATP 199									
FRC16600	Clean and video Itasca 18" Sanitary Sewer	FOOT	na	172	na	na	\$ 20.00	na	\$ 3,440.00
Total								na	\$ 3,440.00

Construction Subtotal	\$ 57,954.00	\$ 15,624.15
Design Engr Subtotal (5% of Constr)	\$ 2,897.70	\$ 781.21
Constr Engr Subtotal (10% of Constr)	\$ 5,795.40	\$ 1,562.42
Total Village of Itasca Cost Responsibility	\$ 66,647.10	\$ 17,967.77