FAP Route 330 (LaGrange Road)

US Route 45

State Section: 103R-5

Cook County

Job No. : C-91-146-11

Agreement No.: JN-112-008

Contract No.: 60M62

AGREEMENT

This Agreement entered into this _____ day of ______, 2013 A.D., by and between the STATE OF ILLINOIS, acting by and through its DEPARTMENT OF TRANSPORTATION hereinafter called the STATE, and the VILLAGE OF ORLAND PARK of the State of Illinois, hereinafter called the VILLAGE.

WITNESSETH:

WHEREAS, the STATE in order to facilitate the free flow of traffic and insure safety to the motoring public, is desirous of improving approximately 8,701lineal feet (1.65 miles) of US Route 45, (FAP Route 330 – LaGrange Road), STATE Section 103R-5, State Job Number: C-91- 146-11, from north of Creek Road southerly to north of 143rd Street as follows:

Roadway widening and reconstruction to provide three (3) lanes in each direction separated by a twenty-eight (28) foot landscaped median. The Village is supplementing the STATE'S landscaping with its own design and construction contract. The median varies in width and becomes a solid PCC median with various brick paver enhancements per the VILLAGE's enhancement plan where separate left-turn lanes are provided at intersections. The through travel lanes will be comprised of two (2) at 11' inside lanes, and one (1) at 12' outside lane. New traffic signals will be installed at the US 45/Creek Road intersection. Intersection channelization and traffic signal modernization will occur at US-45/131st Street, US-45/Southmoor Drive/Carl Sandburg High School, US-45/135th Street and 131st Street at Carl Sandburg High School

intersections. Dual left turn lanes, (2 at 11'), will be provided at 131st Street (each direction), and 135th Street (Southbound only). Work also includes the installation of a 10' bike/multi-use path on the west side of the roadway, new sidewalks, new street lighting, aesthetic form liner retaining walls with ornamental railings, colored and stamped concrete street crosswalks at locations shown on the plans, illuminated street name signs, conduit for a future fiber optic run, median electrical, irrigation and underdrain installation, emergency vehicle pre-emption equipment (EVP) installed as part of the traffic signal work, utility adjustments, reconstruction of portions of 135th Street, 131st Street, and Creek Road, storm sewers, water main, and by performing all other work necessary to complete the improvement in accordance with the approved plans and specifications; and

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

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

- The STATE agrees to make the surveys, obtain all necessary rights of way,
 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 the approved plans, specifications and contract.
- The STATE agrees to pay for all right of way, construction and engineering costs, subject to reimbursement by the VILLAGE as hereinafter stipulated.
- 3. It is mutually agreed by and between the parties hereto that the estimated cost and cost proration for this improvement is as shown on Exhibit A.

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

The VILLAGE further agrees that upon award of the contract for this improvement, and receipt of an invoice, the Village will pay within forty-five (45) days of receipt of invoice, its first annual installment to the STATE in a lump sum from any funds allotted to the Village, an amount equal to \$764,485 (or 33%) of its financial obligation incurred under this AGREEMENT. On or before August 1, 2014, the Village will pay its second annual installment to the STATE in a lump sum from any funds allotted to the Village, an amount equal to \$764,485 (or 33%) of its financial obligation incurred under this AGREEMENT. Upon receipt of a final invoice, and not before August 1, 2015. the Village will pay to the STATE in a lump sum from any funds allotted to the Village, an amount equal to the Village's remaining financial obligation for construction and engineering costs incurred by the STATE. The aforementioned final invoice will be based upon actual final quantities multiplied by the actual contract unit bid prices plus engineering costs for all construction items in which the Village has agreed to be financially responsible under the terms of this AGREEMENT.

5. The VILLAGE has adopted and will put into effect an appropriate ordinance, or shall continue to enforce an existing ordinance, requiring that parking be restricted within the limits of this improvement, a copy of which is attached hereto as "Exhibit C", and will in the future prohibit parking at such locations on or immediately adjacent to this improvement as may be determined necessary by the STATE from traffic capacity studies.

- 6. The VILLAGE has adopted and will put into effect an appropriate ordinance, or shall continue to enforce an existing ordinance, prohibiting the discharge of sanitary sewage and industrial waste water into any storm sewers constructed as a part of this improvement, a copy of which is attached hereto as "Exhibit D".
- The disposition of non-STATE approved encroachments onto STATE Right Of Way will be cooperatively resolved with representatives from the VILLAGE and the STATE.

The VILLAGE has adopted and will put into effect an appropriate ordinance, or shall continue to enforce an existing ordinance, relative to the disposition of encroachments and prohibiting in the future, any new encroachments within the limits of the improvements, a copy of which is attached as "Exhibit E".

- The VILLAGE has adopted a resolution, will send a letter, or sign the Plan Approval page which is part of this document, approving the plans and specifications as prepared.
- The VILLAGE agrees not to permit driveway entrance openings to be made in the curb, as constructed, or the construction of additional entrances, private or commercial, along US Route 45 without the consent of the STATE.
- 10. The VILLAGE 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.

- 11. All VILLAGE owned utilities, on STATE right of way within the limits of this improvement, which are to be relocated/adjusted under the terms of this Agreement, will be relocated/adjusted in accordance with the applicable portions of the "Accommodation of Utilities of Right of Way of the Illinois State Highway System." (92 III. Adm. Code 530).
- 12. The VILLAGE agrees to obtain from the STATE an approved permit for the facility, and to abide by all conditions set forth therein.
- 13. Upon final field inspection of the improvement and so long as US Route 45 is used as a STATE Highway, the STATE agrees to maintain or cause to be maintained the structural components of the median, the through traffic lanes lying on either side of the median and the left-turn turn lanes and right turn lanes, each lane being 11 or 12 foot and variable in width and the curb and gutter stabilized shoulders and ditches adjacent to those traffic lanes and turn lanes.

Upon final field inspection of the improvement, the VILLAGE agrees to maintain or cause to be maintained those portions of the improvement which are not maintained by the STATE (within the VILLAGE municipal limits), including sidewalks, multi-use paths, parkways, crosswalk and stop-line markings, VILLAGE owned utilities including appurtenances thereto, highway lighting including furnishing the electrical energy thereof, lighted street signs, ornamental railing associated with retaining walls, VILLAGE requested median electric, irrigation and drainage, median landscape and aesthetic

improvements and conduit for future fiber run. Combination traffic signal and light poles shall be maintained by the STATE. The maintenance, repair and/or reconstruction of storm sewers constructed as part of this improvement beyond the aforedescribed responsibilities shall be that of the STATE. The VILLAGE shall also be responsible for the coloring and stamped aspect of the colored and stamped crosswalks.

14. The VILLAGE further agrees to continue its existing maintenance responsibilities on all side road approaches under its jurisdiction, including all left and right turn lanes on said side road approaches, up to the through edge of pavement of US Route 45 (LaGrange Road). Drainage facilities, if any, at the aforementioned side roads located within the STATE right-of-way shall be the maintenance responsibility of the STATE unless there is an agreement or permit specifying different responsibilities. The VILLAGE agrees to assume responsibility for the reconstruction and maintenance of the bike/multi-use path located within the limits of the VILLAGE on the east side of the roadway in its entirety. The VILLAGE agrees to indemnify and hold the STATE and its employees harmless from all claims for death, injuries and damages to persons or property relating to the use, maintenance or reconstruction of the bike path.

If in the future, the STATE adopts a roadway or traffic signal improvement on FAP 330, US Route 45 which requires modification, relocation or reconstruction to said bike/multi-use path, then the VILLAGE hereby agrees to be financially responsible for its proportionate share of cost to modify, relocate or reconstruct said bike/multi-use path in conjunction with the STATE's proposed improvement

15. Upon acceptance by the STATE of the traffic signal modernization included herein, the financial responsibility for the maintenance and electrical energy charges shall continue to be as outlined in the Master Agreement executed by the STATE and the VILLAGE on September 9, 2011.

It is the STATE's policy to install traffic signal hardware which requires little or no maintenance (i.e., galvanized signal posts, mast arms, polycarbonate traffic signal heads). The additional costs for the installation and future maintenance of the additional hardware items requested by the VILLAGE such as specific colored paint will be the entire cost responsibility of the VILLAGE. Upon mutual agreement, the STATE may require the STATE's contractor to perform the additional work, and the STATE will invoice the VILLAGE for all such additional costs of installation and maintenance. The VILLAGE shall supply the STATE's contractor with all specific colored paints.

Obligations of the STATE and VILLAGE 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.

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.

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

	VILLAGE OR ORLAND PARK
	By:(Signature)
Attest:	By:(Print or Type)
Village Clerk	Title:
(SEAL)	Date:
	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
	By: Omer A. Osman, P.E. Director of Highways/Chief Engineer
	Date:

Job No. : C-91-146-11 Agreement No.: JN-112-008

PLAN APPROVAL

WHEREAS, in order to facilitate the improvement of US Route 45, (FAP Route 330 – LaGrange Road), STATE Section 103R-5, State Job Number: C-91- 146-11, from north of Creek Road southerly to north of 143rd Street, the VILLAGE agrees to that portion of the plans and specifications relative to the VILLAGE's financial and maintenance obligations described herein.,

Approved_			
Title _	 		
Date			

Exhibit A Estimate of Cost and Participation

ITEMS	FEDERAL		STATE	STATE VILLAG ORLAND				ALOS ORLAND PROTECTIO				S FIRE TION DIST.	TOTAL
Type of work	\$	%	S	%	S	%	S	%	S	%	\$	%	
All roadway and bridge work excluding the following:	\$28,000,000	80%	\$7,000,000	20%									\$35,000,000
TRAFFIC SIGNALS													
US 45 @ Creek Road	\$176,000	80%	\$28,600	13%			\$15,400	7%					\$220,000
Emergency Vehicle Preemption											\$6,000	100%	\$6,000
US 45 @ Southmoor Drive/Carl Sandburg High School					\$280,000	100%							\$280,000
Emergency Vehicle Preemption											\$6,000	100%	\$6,000
US-45 @ 135th Street	\$176,000	80%	\$44,000	20%									\$220,000
Emergency Vehicle Preemption									\$6,000	100%			\$6,000
US-45 @ 131st Street	\$176,000	80%	\$33,000	20%									\$220,000
Emergency Vehicle Preemption											\$6,000	100%	\$6,000
131st Street @ Carl Sandburg High School (Temp Signal)	\$52,000	80%	\$13,000	20%									\$65,000
Other Work		-											
Rem & Repl Sidewalks Due To Project	\$30,400	80%	\$7,600	20%									\$38,000
New Sidewalk Palos Park	\$36,800	80%					\$9,200	20%					\$46,000
New Sidewalk Orland Park	\$156,000	80%			\$39,000	20%	00,200	2070					\$195,000
New HMA Sidewalk Orland Park	\$240,000	80%	\$60,000	20%	000,000	2070							\$300,000
New 10' Bike/Multi-Use Path (west side) Orland Park	\$136,800	80%	300,000	2070	\$34,200	20%							\$171,000
New 10' Bike/Multi-Use Path (west side) Palos Park	\$41,600	80%					\$10,400	20%					\$52,000
Segmental Block Retaining Wall for Path	\$240,000	80%					\$60,000	20%					\$300,000
New Street Lighting (Includes Temporary Lighintg and Temp Curb)					\$1,730,000	100%							\$1,730,000
Stamped Colored Concrete Crosswalks (Delta Cost)					\$31,400	100%	\$10,600	100%					\$42,000
Lighted Street Name Signs					\$60,000	100%				_			\$60,000
Painted Traffic Signal Poles and Mast		_			300,000								1,7,7,4,1,1,17,17,11
Arms					\$21,000	100%							\$21,000
Ornamental Railing on Retaining Wall (delta cost) within Orland Park					\$185,000	100%							\$185,000
Median electric and irrigation for Palos Park							\$20,000	100%					\$20,000
Orland Park Median Electric and Irrigation (Crossings Only)					\$50,000	100%							\$50,000
Orland Park Watermain & Appurtenances					\$285,000	11.00							\$285,000
Conduit for Future Fiber Run					\$200,000	100%							\$200,000
Construction Engineering for Watermain and Conduit for Future Fiber Run(10%)					\$48,500	100%							\$48,500
P&C Engineering (15%)	\$4,419,240		\$1,077,930		\$364,590		\$18,840		\$900		\$2,700		\$5,885,850
Credit for Orland Park Landscaping				-	-\$996,000	100%				-			
Credit for Orland Park Candscaping Credit for Orland Park Sidewalk (Sta													
336+47 to Southmor-east side)					-\$39,000	100%							
Credit for Landscape design (5%)					-\$49,800	100%							
TOTAL	\$33,880,840		\$8,264,130		\$2,293,690		\$144,440		\$6,900		\$20,700		\$45,658,350

NOTE: The Local Agency's participation shall be predicated upon the percentages shown above for the specified work. The Local Agency's cost shall be determined by mulitplying the final quantities times contract unit price plus 15% for construction and preliminary engineering.

"Exhibit B"

FUNDING RESOLUTION – LAGRANGE ROAD 143rd STREET TO 131st STREET Resolution No.

WHEREAS, the VILLAGE of ORLAND PARK has entered into an AGREEMENT with the STATE OF ILLINOIS for the improvement of US Route 45, (FAP Route 330 – LaGrange Road), STATE Section 103R-5, State Job Number: C-91- 146-11, from north of Creek Road southerly to north of 143rd Street, and

WHEREAS, in compliance with the aforementioned AGREEMENT, it is necessary for the VILLAGE 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 TWO MILLION TWO HUNDRED NINITY THREE THOUSAND SIX HUNDRED NINETY dollars (\$2,293,690)or so much thereof as may be necessary, from any money now or hereinafter allotted to the VILLAGE 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, and receipt of an invoice, the Village will pay within forty-five (45) days of receipt of invoice, its first annual installment to the STATE in a lump sum from any funds allotted to the Village, an amount equal to \$764,485 (33%) of its financial obligation incurred under this AGREEMENT. On or before August 1, 2014, the Village will pay its second annual installment to the STATE in a lump sum from any funds allotted to the Village, an amount equal to \$764,485 (or 33%) of its financial obligation incurred under this AGREEMENT. Upon receipt of a final invoice, and not before August 1, 2015, the

Village will pay to the STATE in a lump sum from any funds allotted to the Village, an amount equal to the Village's remaining financial obligation for construction and engineering costs incurred by the STATE. The aforementioned final invoice will be based upon actual final quantities multiplied by the actual contract unit bid prices plus engineering costs for all construction items in which the Village has agreed to be financially responsible under the terms of this AGREEMENT.

STATE OF ILLINOIS COUNTY OF COOK		
l,	, VILLAGE Clerk in and for the	VILLAGE OF ORLAND
PARK hereby certify the	e foregoing to be a true perfect and	complete copy of the
resolution adopted by th	ne VILLAGE BOARD at a meeting o	n,
20A.D.		
IN TESTIMONY WHER 20	EOF, I have hereunto set my hand s	seal this day of
		Village Clerk

(SEAL)

EXHIBIT C

ORDINANCE NO. _____AN ORDINANCE RESTRICTING PARKING ALONG US Route 45 WITHIN THE VILLAGE OF ORLAND PARK

WHEREAS, the State of Illinois acting by and through its Department of Transportation is desirous of improving of US Route 45, (FAP Route 330 – LaGrange Road), STATE Section 103R-5, State Job Number: C-91-146-11, from north of Creek Road southerly to north of 143rd Street in the Village of Orland Park; and

WHEREAS, a portion of this project runs through the Village of Orland Park; and

WHEREAS, in order to facilitate the free flow of traffic and ensure safety to the motoring public, the Village of Orland Park determines that the parking along US Route 45 – LaGrange Road Highway shall be prohibited.

BE IT ORDAINED BY THE VILLAGE BOARD OF THE VILLAGE OF ORLAND PARK, COUNTY OF COOK, STATE OF ILLINOIS, as follows:

Section 1. That parking shall be prohibited along US Route 45, (FAP Route 330 – LaGrange Road), STATE Section 103R-5, State Job Number: C-91- 146-11, from north of Creek Road southerly to north of 143rd Street within the Village limits of the Village of Orland Park;

Section 2. That the Village Board of the Village of Orland Park will prohibit future parking at such locations on or immediately adjacent to US Route 45 as may be determined and directed by the State of Illinois to be necessary to ensure the free flow of traffic and safety to the motoring public.

Section 3. The Village Clerk is hereby authorized and Ordinance to the agreement dated, 20 by and the Village of Orland Park.	
and the vinage of ortaine rain.	
Section 4. This Ordinance shall be in full force and e approval according to law.	ffect from and after its passage and
ADOPTED BY THE VILLAGE BOARD OF THE V	ILLAGE OF ORLAND PARK,
COUNTY OF COOK, STATE OF ILLINOIS, this	_day of20
VOTE:	
AYES:	
NAYES:	
ABSENT:	
AP	PROVED BY ME THIS
DA	Y OF, 20
ATTECT.	Mayor

VILLAGE CLERK

EXHIBIT D

ORDINANCE PROHIBITING THE DISCHARGE OF SANITARY AND INDUSTRIAL WASTE INTO ANY STORM SEWER OR DRAINAGE FACILITY

CONSTRUCTED AS A PART OF THE FAP 330 (LaGrange Road) - US Route 45 IMPROVEMENT

WHEREAS, the State of Illinois acting by and through its Department of Transportation, is desirous of improving of US Route 45, (FAP Route 330 – LaGrange Road), STATE Section 103R-5, State Job Number: C-91- 146-11, from north of Creek Road southerly to north of 143rd Street within the Village limits of the Village of Orland Park; and

WHEREAS, said project includes the installation of storm sewers, sanitary sewers, and drainage facilities; and

WHEREAS, a portion of the project runs through the Village of Orland Park including the installation of storm drains and drainage facilities;

BE IT ORDAINED BY THE VILLAGE BOARD OF THE VILLAGE OF ORLAND PARK, COUNTY OF COOK, STATE OF ILLINOIS, as follows:

Section 1. No person, firm, corporation or other entity shall discharge any sanitary waste or industrial waste water into any storm sewer or drainage facility constructed as part of the US Route 45, (FAP Route 330 – LaGrange Road), STATE Section 103R-5, State Job Number: C-91-146-11, from north of Creek Road southerly to north of 143rd Street highway improvement, said limits of improvement which passes through the Village of Orland Park.

Section 2. The Village Clerk of the Village of Cattach a copy of this Ordinance to the agreement dated between the State of Illinois and the Village of Orland P	, 20	, by and
Section 3. This Ordinance shall be in full force approval according to law.	and effect from and after	its passage and
ADOPTED BY THE VILLAGE BOARD OF T	HE VILLAGE OF ORLA	ND PARK,
COUNTY OF COOK, STATE OF ILLINOIS, this	day of,	20.
VOTE:		
AYES:		
NAYES:		
ABSENT:		
	APPROVED BY ME T	
	DAY OF	20

Mayor

VILLAGE CLERK

ATTEST:

EXHIBIT E

ORDINANCE NO.

AN ORDINANCE PROHIBITING ENCROACHMENTS WITHIN THE STATE OF ILLINOIS RIGHT OF WAY ALONG FAP 330 (LaGrange Road) - US Route 45

WHEREAS, the State of Illinois acting by and through its Department of Transportation, is desirous of improving US Route 45, (FAP Route 330 – LaGrange Road), STATE Section 103R-5, State Job Number: C-91- 146-11, from north of Creek Road southerly to north of 143rd Street in the VILLAGE of ORLAND PARK; and

WHEREAS, said project is being constructed in order to facilitate the free flow of traffic and ensure safety to the motoring public; and

WHEREAS, a portion of said project passes through the VILLAGE of ORLAND PARK.

BE IT ORDAINED BY THE VILLAGE BOARD OF THE VILLAGE OF ORLAND PARK, COUNTY OF COOK, STATE OF ILLINOIS, as follows:

Section 1. That no person, firm, corporation or other entity shall install, place, maintain or construct any structure that encroaches upon the State of Illinois right of way on US Route 45, (FAP Route 330 – LaGrange Road), STATE Section 103R-5, State Job Number: C-91- 146-11, from north of Creek Road southerly to north of 143rd Street within the limits of the VILLAGE of ORLAND PARK.

Section 2. The VILLAGE Clerk of the VILLAGE of ORLAND PARK is hereby authorized and directed to attach a copy of this Ordinance to the agreement dated, 20, by and between the State of Illinois and the VILLAGE of ORLAND PARK relative to the improvement of FAP 330 (LaGrange Road) US Route 45.
Section 3. This Ordinance shall be in full force and effect from and after its passage and approval according to law.
ADOPTED BY THE VILLAGE BOARD OF THE VILLAGE OF ORLAND PARK,
COUNTY OF COOK, STATE OF ILLINOIS, thisday of, 20.
VOTE:
AYES:
NAYES:
ABSENT:
APPROVED BY ME THIS

DAY OF

MAYOR

ATTEST:

VILLAGE CLERK