FAP Route 330 (LaGrange Road)

US Route 45

State Section: 103R-4

Cook County

Job No. : C-91-145-11

Agreement No.: JN-113-055 Contract No.: 60M61

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 9,552 lineal feet (1.81 miles) of US Route 45, (FAP Route 330 – LaGrange Road), STATE Section 103R-4, State Job Number: C-91-145-11, from south of 143rd Street southerly to north of 159th 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. 147th Place will be provided with one 12' through and one 12 left turn lane in each direction. 147th Street will be provided with two 12' through and one 12' left turn lane in each direction. 149th street will be provided will be provided with two 12' through and one 12' left turn lane in each direction. 151st Street will be provided

with two 12' through traffic lanes and one 12' left turn lane in each direction. Eastbound 153rd Street will be provided with two 12' through and one 12' left turn lane. Westbound 153rd Street will be provided with one 12' through and one 12' right turn lane. 156th Street will be provided with one 12' through, one 12' left and one 12' right turn lane. Intersection channelization and traffic signal modernization will occur at US-45/144th Place, US-45/147th Street, US 45/149th Street, US 45/151st Street, US 45/153rd Street, and US 45/156th Street intersections. A new traffic signal will be installed at 154th Place. Work also includes the installation of new sidewalks, new street lighting, aesthetic form liner retaining walls with ornamental railings, stamped colored concrete cross walks 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 (EVP) equipment installed as part of the traffic signal work, utility adjustments, reconstruction of portions of 153rd Street, 151st Street, 149th Street, 147th Street, and 144th Place, storm sewers, new 12" and 8"ater mains, and by performing all other work necessary to complete the improvement in accordance with the approved plans and specifications; and The VILLAGE and STATE will continue to consider additional lane configurations per the IDS's submitted by the VILLAGE, once approved, in addition to the westbound RT lane at 151st and La Grange Road.

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.
- 2. 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 \$1,003,760 (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 \$1,003,760 (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.

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.

14. 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 OF 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 Enginee
	Date:

Job No. : C-91-145-11 Agreement No.: JN-113-055

PLAN APPROVAL

WHEREAS, in order to facilitate the improvement of US Route 45, (FAP Route 330 – LaGrange Road), STATE Section 103R-4, State Job Number: C-91-145-11, from south of 143rd Street southerly to north of 159th Street, the VILLAGE agrees to that portion of the plans and specifications relative to the VILLAGE's financial and maintenance obligations described herein..

Appro	ved
Title	(
Date	

Exhibit A (Contract 60M61)	FEDERAL		STATE		Village of Orland Park		Orland Park Fire Protection District		TOTAL
Type of work	\$	%	\$	%	\$	%	\$	%	
All roadway and bridge work excluding the following	\$23,200,000	80%	\$5,800,000	20%					\$29,000,000
TRAFFIC SIGNALS									
US-45 @ 144th pl	\$224,000	80%	\$28,000	10%	\$28,000	10%			\$280,000
Emergency Vehicle Pre-emption							\$6,000	100%	\$6,000
US 45 @ 147th St.	\$224,000	80%	\$28,000	10%	\$28,000	10%			\$280,000
Emergency Vehicle Pre-emption							\$6,000	100%	\$6,000
US 45 @ 149th St.	\$224,000	80%	\$28,000	10%	\$28,000	10%			\$280,000
Emergency Vehicle Pre-emption							\$6,000	100%	\$6,000
US 45 @ 151st St.	\$224,000	80%	\$28,000	10%	\$28,000	10%			\$280,000
Emergency Vehicle Pre-emption							\$6,000	100%	\$6,000
US 45 @ 153rd. St.	\$224,000	80%	\$28,000	10%	\$28,000	10%			\$280,000
Emergency Vehicle Pre-emption							\$6,000	100%	\$6,000
US 45 @ 156th. St.	\$224,000	80%	\$28,000	10%	\$28,000	10%			\$280,000
Emergency Vehicle Pre-emption							\$6,000	100%	\$6,000
Ravinia @ 151st St. (Temp Signal)					\$60,000	100%			\$60,000
US 45 @ 158th St. (Temp Signal)					\$80,000	100%			\$80,000
US 45 @ 154th Place					\$280,000	100%			\$280,000
Emergency Vehicle Pre-emption							\$6,000	100%	\$6,000
Other Work			2000000						
Rem & Repl Sidewalks Due to Project	\$640,000	80%	\$160,000	20%		2227			\$800,000
New Sidewalk	\$96,000	80%			\$24,000	20%			\$120,000
New HMA Sidewalk Orland Park	\$80,000	80%	20000	20%					\$100,000
New Street Lighting (Including Temporary Lighting and Temp Curb)					\$1,960,000	100%			\$1,960,000
Stamped Colored Concrete Crosswalk (Delta Cost)					\$87,900	100%			\$87,900
Lighted Street Name Signs					\$144,000	100%			\$144,000
Painted Traffic Signal Poles and Mast Arms					\$49,000	100%			\$49,000
Ornamental Railing on Retaining Wall (Delta Cost)					\$226,000	100%			\$226,000
Orland Park Median Electric and Irrigation (Crossings Only)					\$75,000	100%			\$75,000
Village owned Watermain and Appurtenances					\$1,400,000	100%			\$1,400,000
Conduit for Future Fiber Run					\$276,000	100%			\$276,000
Construction Engineering for Watermain and Conduit for Future Fiber Run(10%)					\$167,600				\$167,000
P & C Engineering (15%)	\$3,804,000		\$922,200		\$473,085		\$6,300		\$5,415,585
Re-design Engineering Cost to move storm sewer to median for VOP watermain, 159th Street to north of 156th Street					\$24,000	100%			\$24,000
Credit for Landscaping					-\$1,564,800				
Credit for Sidewalk					-\$840,000		-	-	
Credit for Landscape Design (5%)					-\$78,200				
TOTAL	\$29,164,0	00	\$7,070,2	00	\$3,011,5	85	\$48.	300	\$41,986,485

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-4, State Job Number: C-91-145-11, from south of 143rd Street southerly to north of 159th 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 THREE MILLION ELEVEN THOUSAND FIVE HUNDRED EIGHTY FIVE DOLLARS (\$3,011,585), 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 \$1,003,760 (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 \$1,003,760 (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)					
I,, VILLAG	GE CLERK in and for the VILLAGE OF ORLAND				
PARK hereby certify the foregoing to be a true perfect and complete copy of the					
resolution adopted by the VILLAGE B	OARD at a meeting on,				
20A.D.					
IN TESTIMONY WHEREOF, I have h	ereunto set my hand 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-4, State Job Number: C-91-145-11, from south of 143rd Street southerly to north of 159th 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 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-4, State Job Number: C-91-145-11, from south of 143rd Street southerly to north of 159th 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 h	ereby authoriz	zed and directed to attach a copy of this
Ordinance to the agree	ment dated	, 20	by and between the State of Illinois
and the Village of Orla	nd Park.		

Section 4. This Ordinance shall be in full force and effect from and after its passage and

approval according to law.	assessed in security of the contract and the contract of the c	
ADOPTED BY THE VILLAGE BOARD OF T	HE VILLAGE OF ORLAND P	ARK,
COUNTY OF COOK, STATE OF ILLINOIS, this	day of20	
VOTE:		
AYES:		
NAYES:		
ABSENT:	APPROVED BY ME THIS DAY OF, 2	20
ATTEST:	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-4, State Job Number: C-91- 145-11, from south of 143rd Street southerly to north of 159th 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-4, State Job Number: C-91-145-11, from south of 143rd Street southerly to north of 159th Street highway improvement, said limits of improvement which passes through the Village of Orland Park.

Section 2. The Village Clerk of the Village of Orland Park is 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.
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:

	APPROVED BY	APPROVED BY ME THIS		
	DAY OF	20		
ATTEST:	MA	YOR		
VILLAGE CLERK				

ABSENT:

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-4, State Job Number: C-91- 145-11, from south of 143rd Street southerly to north of 159th 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-4, State Job Number: C-91- 145-11, from south of 143rd Street southerly to north of 159th Street within the limits of the VILLAGE of ORLAND PARK.

ORLAND Prints.		
Section 2. The VILLAGE Clerk of the VIL authorized and directed to attach a copy of this Ordi, by and between the Stat PARK relative to the improvement of FAP 330 (Lac	nance to the agreemer e of Illinois and the V	nt dated ILLAGE of ORLAND
Section 3. This Ordinance shall be in full for approval according to law.	orce and effect from a	nd after its passage and
ADOPTED BY THE VILLAGE BOARD C	F THE VILLAGE O	F ORLAND PARK,
COUNTY OF COOK, STATE OF ILLINOIS, this _	day of	, 20.
VOTE:		
AYES:		
NAYES:		
ABSENT:		
		Y ME THIS
	DAY OF	20
ATTEST:	N	MAYOR

VILLAGE CLERK