July 2014

IOWA DEPARTMENT OF TRANSPORTATION Preconstruction Agreement For Primary Road Project

County	Woodbury
Project No.	NHSX-020-1(117)3H-97
Iowa DOT	
Agreement No.	2016-C-017
Staff Action No.	5-2016-0227

This Agreement, is entered into by and between the Iowa Department of Transportation, hereinafter designated the "DOT", and Woodbury County, Iowa, a Local Public Agency, hereafter designated the "LPA" in accordance with Iowa Code Chapters 28E, 306, 306A and 313.4 as applicable;

The DOT proposes to establish or make improvements to U.S. 20 within Woodbury County, Iowa; and

The DOT and the LPA are willing to jointly participate in said project, in the manner hereinafter provided; and

The DOT and the LPA previously entered into the following agreement(s) for the above referenced project: Agreement No. 2013-1-091 for right of way acquisition was executed by the DOT and LPA on December 14, 2012 and December 4, 2012 respectively; Agreement 2014-C-222 for reconstruction of U.S. 20 from east of Moville east to west of Minnesota Avenue executed by the DOT and the LPA on March 20, 2014 and March 18, 2014 respectively; and

This Agreement reflects the current concept of this project which is subject to modification by mutual agreement between the LPA and the DOT; and

Therefore, it is agreed as follows:

1. Project Information

a. The DOT will design, let, and inspect construction of the following described project in accordance with the project plans and DOT standard specifications:

Portland Cement Concrete (PCC) grade and new on U.S. 20 from Moville east to Minnesota Avenue.

- b. Upon completion of construction, the LPA agrees to accept ownership and jurisdiction of the following referenced improvements. The LPA shall also assume responsibility for all future maintenance operations associated therewith, all at no additional expense or obligation to the DOT:
 - i. Lee Avenue will be reconstructed from the north edge of U.S. 20 north approximately 246 feet. A 24-foot wide paved roadway with 6-foot wide granular shoulders will be constructed.
 - ii. Paved fillets will be constructed at the following locations (see Exhibit A):
 - (a) Jasper Avenue (north side of U.S. 20)
 - (b) Jewell Avenue (north side of U.S. 20)
 - (c) Knox Avenue (north side of U.S. 20)
 - (d) Kossuth Avenue (north side of U.S. 20)
 - (e) Lee Avenue (north side of U.S. 20)
 - (f) Lucas Avenue (north side of U.S. 20)

- (g) Lenox Avenue (north side of U.S. 20)
- c. Paving of granular secondary road approaches beyond 10 feet from the edge of the primary road pavement shall be 100% LPA cost based on the estimated quantities as shown on Exhibit B.

2. Project Costs

- a. The LPA shall reimburse the DOT for its share of the project costs estimated at \$90,649.90, as shown in Exhibit B. The amount paid by the LPA upon completion of construction and proper billing by the DOT will be determined by the actual quantities in place and the accepted bid at the contract letting.
- b. The DOT will bear all costs except those allocated to the LPA under other terms of this Agreement.

3. Traffic Control

- a. U.S. 20 through-traffic will be maintained during the construction.
- b. If it becomes necessary to temporarily close LPA side roads during construction, the DOT will furnish and install the required barricades and signing for the closure at project cost and shall remove same upon completion of the project also at no expense or obligation to the LPA. The DOT will work in close cooperation with the LPA and the contractor to accommodate emergency services and local access across the project during construction. Any detours which may be necessary for project related LPA road closures will be the responsibility of the LPA all at no expense or obligation to the DOT.
- c. If this project causes the temporary closure of a road during construction, the DOT shall meet with the LPA to determine whether said closure(s) will cause increased traffic on other LPA roads. The DOT and the LPA shall determine a plan, and the costs thereof, for the LPA to perform dust control on said LPA roads with increased traffic, should dust control become necessary. In that event, the LPA shall inform the DOT prior to performing said dust control. The DOT shall reimburse the LPA for the cost of said dust control measures following the receipt of a bill for the agreed upon costs (see lowa Code section 313.4 subsection 1.b.).

4. Right of Way and Permits

 The DOT will be responsible for the coordination of utility facility adjustments for the primary road project.

5. Construction & Maintenance

- Upon completion of the project, no changes in the physical features thereof will be undertaken or permitted without the prior written approval of the DOT.
- Future maintenance of the primary highway within the project area will be carried out in accordance with the terms and conditions contained in Instructional Memorandum 2.110.
- c. If necessary, the DOT will relocate at project cost all existing LPA-owned destination lights, and signs which require adjustment as part of this project (if any). If the LPA chooses to perform relocation of the LPA-owned lighting and signing, the DOT will reimburse the LPA for said relocations upon receipt of a properly documented billing from the LPA. Any destination lights which require adjustment as part of this project which are owned by a utility company and rented to the LPA will be relocated by the utility company at no cost to the project.

6. General Provisions

- a. If the LPA has completed a Flood Insurance Study (FIS) for an area which is affected by the proposed Primary Highway project and the FIS is modified, amended or revised in an area affected by the project after the date of this Agreement, the LPA shall promptly provide notice of the modification, amendment or revision to the DOT. If the LPA does not have a detailed Flood Insurance Study (FIS) for an area which is affected by the proposed Primary Highway project and the LPA does adopt an FIS in an area affected by the project after the date of this Agreement, the LPA shall promptly provide notice of the FIS to the DOT.
- b. The LPA will comply with all provisions of the equal employment opportunity requirements prohibiting discrimination and requiring affirmative action to assure equal employment opportunity as required by lowa Code Chapter 216. No person will, on the grounds of age, race, creed, color, sex, sexual orientation, gender identity, national origin, religion, pregnancy, or disability, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity for which State funds are used.
- c. It is the intent of both (all) parties that no third party beneficiaries be created by this Agreement.
- d. If any section, provision, or part of this Agreement shall be found to be invalid or unconstitutional, such finding shall not affect the validity of the Agreement as a whole or any section, provision, or part thereof not found to be invalid or unconstitutional, except to the extent that the original intent of the Agreement cannot be fulfilled.
- e. This Agreement may be executed in (two) counterparts, each of which so executed will be deemed to be an original.
- f. This Agreement, as well as the unaffected provisions of any previous agreement(s), addendum(s), and/or amendment(s); represents the entire Agreement between the LPA and DOT regarding this project. All previously executed agreements will remain in effect except as amended herein. Any subsequent change or modification to the terms of this Agreement will be in the form of a duly executed amendment to this document.

July 2014

IN WITNESS WHEREOF, each of the parties hereto has executed Agreement No. 2016-C-017 as of the date shown opposite its signature below.

BOARD OF SUPERVISORS OF WOODBURY COUNTY:

By:	Marky	Mouso	Date	Sep lember	8	. 2015
(Chairperson			5.7		

ATTEST:

IOWA DEPARTMENT OF TRANSPORTATION:

By: Tor paymonic Date Sept 25, 20/5

Tony Lazarowicz // District Engineer

County Auditor

District 3

EXHIBIT A



Estimated Costs and Quantities Paved Side Road Connections NHSX-020-1(117)--3H-97

Side Road	Begin Grading Sta.	End Grading Sta.	Sideroad 10" PCC Paving Quantities/Costs									
			Pvt. Width	Pvt. Length	Pvt. Area SY	\$/SY	Amount for PCC	Granular Subbase SY	\$/SY	Amount for Subbase	Total \$	County Share \$
Jasper Ave.	116+69.36	120+50.00	24.0	50.0	403.3	\$30.00	\$12,099.00	453.8	\$6.50	\$2,949.70	\$15,048.70	\$15,048.70
Jewell Ave.	212+00.00	215+40.00	24.0	50.0	406.4	\$30.00	\$12,192.00	456.9	\$6.50	\$2,969.85	\$15,161.85	\$15,161.85
Knox Ave.	312+84.00	317+00.00	24.0	50.0	408.3	\$30.00	\$12,249.00	458.8	\$6.50	\$2,982.20	\$15,231.20	\$15,231.20
Kossuth Ave.	412+87.49	416+75.00	24.0	50.0	405.4	\$30.00	\$12,162.00	455.9	\$6.50	\$2,963.35	\$15,125.35	\$15,125.35
Lee Ave.	513+04.29	515+50.00	24.0	245.7	1389.8	\$30.00	\$41,694.00	1553.6	\$6.50	\$10,098.40	\$51,792.40	\$0.00
Lucas Ave.	611+15.05	614+75.00	24.0	50.0	402.2	\$30.00	\$12,066.00	452.7	\$6.50	\$2,942.55	\$15,008.55	\$15,008.55
Lenox Ave.	711+28.61	715+50.00	24.0	50.0	404.0	\$30.00	\$12,120.00	454.5	\$6.50	\$2,954.25	\$15,074.25	\$15,074.25
Total					3819.4		\$114,582.00	4286.2		\$27,860.30	\$142,442.30	\$90,649.90

EXHIBIT B

Estimated Costs and Quantities Paved Side Road Connections NHSX-020-1(133)--3H-97

				Sideroad Paving Quantities/Costs								
Side Road	Begin Grading Sta.	End Grading Sta.	Pvt. Width	Pvt. Length	10" PCC Pvt. SY	\$/SY	Amount for PCC	Granular Subbase SY	\$/SY	Amount for Subbase	Total \$	County Share \$
Minnesota Ave.	804+00.00	813+75.23	24	975.2	3340.0	\$30.00	\$100,200.00	3990.2	\$6.50	\$25,936.30	\$126,136.30	\$0.00
Minnesota Ave.	815+09.24	824+25.00	24	915.8	3172.5	\$30.00	\$95,175.00	3783.0	\$6.50	\$24,589.50	\$119,764.50	\$0.00
Mason Ave.	901+64.15	914+50	24	50.0	402.6	\$30.00	\$12,078.00	441.5	\$6.50	\$2,869.75	\$14,947.75	\$14,947.75
Total		A			6915.1		\$207,453.00	8214.7		\$53,395.55	\$260,848.55	\$14,947.75