## LOCAL/COUNTY AGREEMENT FOR A HIGHWAY IMPROVEMENT PROJECT

DATE: September 21, 2010

ID: 2355-05-15

HIGHWAY: East College Avenue (CTH "ZZ")

LIMITS: S. Howell Ave. to S. Pennsylvania Ave

THIS AGREEMENT is made and entered into and by between Milwaukee County, a body corporate, and the City of Milwaukee, a municipal corporation.

The portion of East College Avenue between South Howell Avenue and South Pennsylvania Avenue has been designated County Trunk Highway "ZZ" pursuant to Section 83.025 of the Wisconsin Statutes.

The County has budgeted funds for the improvement of CTH "ZZ" between South Howell Avenue and South Pennsylvania Avenue with completed plans to be submitted to advance to the construction contract bidding process, scheduled for March 2011, and construction to begin in April 2011.

The Milwaukee County Department of Transportation and Public Works, hereinafter called the County, through its undersigned duly authorized officers or officials, hereby requests the City of Milwaukee, hereinafter called the Municipality, to participate in the street improvements hereinafter described in the estimated cost summary.

The authority for the Municipality to enter into this agreement with the County is provided by Section 86.25(1), (2) and (3) of the Statutes.

### **NEEDS AND ESTIMATE SUMMARY:**

## **Existing Facility – Describe and give reason for request:**

East College Avenue is a two-lane rural type road with gravel shoulders and grass ditches. The pavement and shoulders are in poor condition. The ditches are inadequate to carry storm runoff. Development in the project area has increased and traffic volume has increased to a level that requires additional roadway capacity. The box culvert for a drainage ditch needs to be extended.

### Proposed Improvement - Nature of work:

The road is scheduled for a major reconstruction. The work consists of excavating the existing concrete pavement, a new concrete pavement, new curb and gutter, sidewalk and box culvert extension.

# **Estimated Cost Summary\***

Item	Est. Quantity	Unit	<b>Unit Cost</b>	Item Cost
Removing Pavement	1400	SY	\$5.64	\$ 7,899.56
Page Aggregate Dance 4.1/ Inch	1100	TON	¢45 00	¢46 500 00
Base Aggregate Dense 1 ¼ - Inch	1100	TON	\$15.00	\$16,500.00
Base Aggregate Open Graded	600	TON	\$20.00	\$12,000.00
Concrete Pavement 9 ½ - Inch	2300	SY	\$40.00	\$92,000.00
Incentive Strength Conc. Pavement	700	DOL	\$1.00	\$700.00
Concrete Driveway 7 - Inch	70	SY	\$35.00	\$ 2,450.00
Concrete Curb & Gutter 31 - Inch	1500	LF	\$18.56	\$27,842.04
Concrete Sidewalk 5 – Inch	29,500	SF	\$5.00	\$147,500.00
Topsoil	80	SY	\$7.09	\$567.20
Fertilizer Type A	0.04	CWT	\$50.00	\$2.00
Seeding Mixture No. 10	3.00	LB	\$10.00	\$30.00
Sod Lawn	80	SY	\$8.02	\$641.72
Cost of Non-Participating Items				\$308,132.52
<u>+15% E &amp; C</u>				<b>\$ 46,219.88</b>
Total Cost				\$354,352.40

<sup>\*</sup> The above costs reflect the County's best estimates to-date. The actual number of units installed may vary from this estimate depending on field conditions. The Municipality will be billed for each item at the actual construction cost.

This agreement is subject to the terms and conditions that follow and is executed by the undersigned under proper authority to execute such an agreement for the designated Municipality and upon acceptance by the County shall constitute an agreement between the Municipality and the County.

Signed for and on behalf of Milwau	ukee County:			
Signature	Director, Department of Transportation & Public Works Title	Date		
Jack H. Takerian Name (Written Clearly)				
Signed for and on behalf of the City of Milwaukee:				
Signature	Commissioner of Public Works Title	Date		
Jeffrey J. Mantes Name (Written Clearly)	Title	Date		

#### TERMS AND CONDITIONS

- 1. The initiation and accomplishment of the improvement will be subject to the applicable Federal and State regulations.
- 2. The Municipality will pay to the County such project related costs for items as outlined below and listed in the Estimated Cost Summary.
- 3. Funding of each project phase (preliminary engineering, real estate, construction, other) is subject to inclusion in an approved program. County financing will be limited to participation in the costs of the following items as specified in the estimate summary:
  - a. Preliminary engineering and review services (100%).
  - b. The grading, base, pavement, and curb and gutter of the roadway (100%).
  - c. Catch basins and inlets for surface water drainage of the improvement, with connections to the storm sewer main, if required (100%).
  - d. Construction engineering incidental to inspection and supervision of actual construction work of the roadway(100%).
  - e. Signing and pavement marking, including detour routes (100%).
  - f. Surfacing of private driveways due to change in grade of the improvement (100%).
- g. Replacement of any sidewalk removed as a result of a change in street grade (100%).
- 4. Work necessary to complete the improvement to be financed entirely by the Municipality or other utility or facility owner or other responsible party (not including the County) includes, but is not limited to, the following items:
  - a. New installations or alterations of sidewalks, sanitary sewers or connections, water, gas, electric, telephone, telegraph, fiber optic, fire or police alarm facilities, parking meters, pipelines, and similar utilities.
  - b. Repair of damages to roads and streets caused by reason of their use in hauling materials incidental to the improvement.
- 5. As the work progresses, the Municipality will be billed quarterly, for work completed as outlined above and as listed in the Estimated Cost Summary. Upon completion of the project, a final audit will be made to determine the final division of costs.
- 6. If the Municipality should withdraw from the project, it will reimburse the County its proportionate local share of all construction and construction engineering costs incurred by the County to complete the construction phase of the project (construction), up to the date the notification of withdrawal is received by Milwaukee County.
- 7. The work will be administered by the County or its designee and may include items not eligible for County participation. The County shall notify the Municipality of such items prior to inclusion of the work and get written authorization for their inclusion and cost participation by the Municipality.
- 8. The Municipality grants to the County the rights for ingress and egress to maintain the box culvert extension.

- 9. The Municipality at its own cost and expense and using its own labor forces and equipment will:
  - a. Prohibit angle parking.
  - b. Regulate parking at locations where and when the pavement area usually occupied by parked vehicles will be needed to carry active traffic in the street.
  - c. Regulate parking at all times in the vicinity of the proposed improvements during their construction.
  - d. Furnish TES manhole castings to the contractor where the City has indicated replacement is required.

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