

ADDENDUM NO. 1
TO THE
DRAWINGS AND SPECIFICATIONS
FOR THE
South College Mall Road Repaving Project

Issued From: The City of Bloomington
Planning and Transportation Department
Post Office Box 100
401 North Morton Street, Suite #130
Bloomington, Indiana 47402

Issue Date: July 29th, 2020

Letting Date: August 3rd, 2020

This Addendum No.1 to the drawings and specifications shall supplement, amend and become a part of the Bid documents, plans, and specifications for the South College Mall Road Repaving Project. All bids and construction contracts shall be based on these modifications to the original contract documents. Bidders shall acknowledge receipt of this Addendum on the Bid Form. Failure to do so may subject the Bidder to disqualification.

Item No. 1: Questions and Answers

(Q) Due to the time of year and current workload of pavement marking subcontractors it may be difficult to get the thermoplastic pavement markings installed this year, can an option be made available to complete the milling, HMA paving and thermoplastic pavement markings in the spring of 2021?

(A) The City has a desire to have the Project completed in the 2020 construction year. However, the City will grant any request from the successful bidder for a delayed start date up to April 1st, 2021. Any request for a delayed start date must be submitted prior to the award of the contract.

(Q) Please explain where the following items are used

- 6 - Excavation, Common
- 7 - Subgrade Treatment, Type 1C

(A) Item #6, Excavation, Common, shall not be used on this project. All cost associated with excavation shall be included in the cost of other items. An updated Unit Price Sheet is included in this addendum. Item #7, Subgrade Treatment, Type 1C (12 in. course aggregate #53) shall be used as needed in the areas of pavement patching to replace unsuitable subgrade.

(Q) In the Summary of Work, 1. Clearing of Right of Way, Clearing of Right of Way shall include ... common excavation. This conflicts with item #6, please clarify.

(A) Item #6, Common Excavation has been removed as a pay item. All cost associated with excavation shall be included in Clearing of Right of Way or in the cost of other items.

(Q) Please provide information, specification, etc on what is required for Item 31 Pedestrian Push Button, Retrofit.

(A) The item Pedestrian Push Button, Retrofit shall be used to adjust the locations of existing push buttons on existing poles in order to bring them into compliance with ADA and PROWAG guidelines. This work may include raising or lowering the existing buttons, or extending the button assembly out to meet minimum reach standards. Standard Specification Drawing E-805-PPBA-01 is being provided as a part of this addendum.

	<p>CERTIFIED BY: </p> <p>NEIL KOPPER INTERIM TRANSPORTATION & TRAFFIC ENGINEER CITY OF BLOOMINGTON, IN</p>
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Acknowledge receipt of the addendum by representing it on the Bid Form in Section B and submitting a signed copy with your bid proposal.

RECEIVED BY: CONTRACTOR (FIRM AND ADDRESS)

SIGNATURE: _____

DATE: _____

PRINTED NAME: _____

TITLE: _____



Project Title : COLLEGE MALL ROAD REPAVING PROJECT

LINE	ITEM	DESCRIPTION	Approximate Quantity and Units	UNITS	UNIT PRICE	BID AMOUNT
001	105-06845	CONSTRUCTION ENGINEERING	1	LS	-	-
002	109-08359	LIQUIDATED DAMAGES	1	DOL	\$1.00	\$1.00
003	110-01001	MOBILIZATION AND DEMOBILIZATION	1	LS	-	-
004	201-52370	CLEARING RIGHT OF WAY	1	LS	-	-
005	202-52710	SIDEWALK, CONCRETE, REMOVE	235	SYS	-	-
006	203-02000	EXCAVATION, COMMON	0	CYS	\$0.00	\$0.00
007	207-09935	SUBGRADE TREATMENT, TYPE IC	17	SYS	-	-
008	304-07491	HMA PATCHING, TYPE C	6	TON	-	-
009	306-08034	MILLING, ASPHALT, 1 1/2 IN	34735	SYS	-	-
010	401-07321	HMA, 2, 64, SURFACE, 9.5 mm (TYPE B)	2866	TON	-	-
011	401-10258	JOINT ADHESIVE, SURFACE	24051	LFT	-	-
012	402-07452	HMA WEDGE AND LEVEL, TYPE C	12	TON	-	-
013	406-05521	ASPHALT FOR TACK COAT	34735	SYS	-	-
014	604-06070	SIDEWALK, CONCRETE	102	SYS	-	-
015	604-07092	BED COURSE MATERIAL	15	TON	-	-
016	604-08086	CURB RAMP, CONCRETE	121	SYS	-	-
017	604-12083	DETECTABLE WARNING SURFACES, CAST IRON	27	SYS	-	-
018	605-01870	CURB, CONCRETE, A	56	LFT	-	-
019	605-06144	CURB AND GUTTER, A, CONCRETE	92	LFT	-	-
020	621-06560	MULCHED SEEDING, U	75	SYS	-	-
021	702-90915	CONCRETE, CLASS A	5	CYS	-	-
022	703-06029	REINFORCING BARS, EPOXY COATED	22	LBS	-	-
023	720-44000	CASTING, ADJUST TO GRADE	2	EACH	-	-
024	720-94840	CASTING, WATER VALVE, ADJUST TO GRADE	4	EACH	-	-
025	801-06775	MAINTAINING TRAFFIC	1	LS	-	-
026	801-11642	PORTABLE CHANGEABLE MESSAGE SIGN	2	EACH	-	-
027	802-05702	SIGN POST, SQUARE, TYPE 2, REINFORCED ANCHOR BASE	48	LFT	-	-
028	802-09840	SIGN, SHEET, WITH LEGEND 0.100 IN	15	SFT	-	-
029	805-78470	SIGNAL CABLE, ROADWAY LOOP, COPPER 1C/14GA	773	LFT	-	-

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Project Title : COLLEGE MALL ROAD REPAVING PROJECT

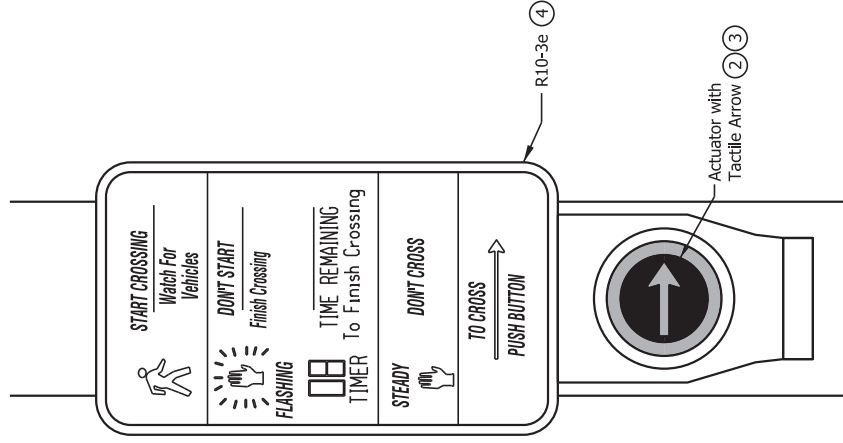
LINE	ITEM	DESCRIPTION	Approximate Quantity and Units	UNITS	UNIT PRICE	BID AMOUNT
030	805-78795	SAW CUT FOR ROADWAY LOOP AND SEALANT	773	LFT	-	-
031	805-96309	PEDESTRIAN PUSH BUTTON, RETROFIT	8	EACH	-	-
032	808-03439	TRANSVERSE MARKING THERMOPLASTIC CROSSWALK, WHITE 24"	1582	LFT	-	-
033	808-03775	PAVEMENT MESSAGE MARKING, THERMOPLASTIC, (BIKE)	11	EACH	-	-
034	808-06701	LINE, THERMOPLASTIC, BROKEN, WHITE, 4 IN	8536	LFT	-	-
035	808-06703	LINE, THERMOPLASTIC, SOLID, WHITE, 4 IN.	2654	LFT	-	-
036	808-75043	LINE, THERMOPLASTIC, SOLID, WHITE, 6 IN	5772	LFT	-	-
037	808-75240	LINE, THERMOPLASTIC, BROKEN, YELLOW, 4 IN	321	LFT	-	-
038	808-75245	LINE, THERMOPLASTIC, SOLID, YELLOW, 4 IN	5425	LFT	-	-
039	808-75260	TRANSVERSE MARKING, THERMOPLASTIC, CROSSHATCH LINE, WHITE, 12"	138	LFT	-	-
040	808-75278	TRANSVERSE MARKING, THERMOPLASTIC, CROSSHATCH LINE, YELLOW, 12"	242	LFT	-	-
041	808-75297	TRANSVERSE MARKING, THERMOPLASTIC, STOP LINE, 24 IN	507	LFT	-	-
042	808-75320	PAVEMENT MESSAGE MARKING, THERMOPLASTIC, LANE INDICATION ARROW	49	EACH	-	-
043	808-96075	LINE, THERMOPLASTIC, BROKEN, WHITE, 6 IN	225	LFT	-	-
TOTAL BID:					-	-

Bidder acknowledges that:

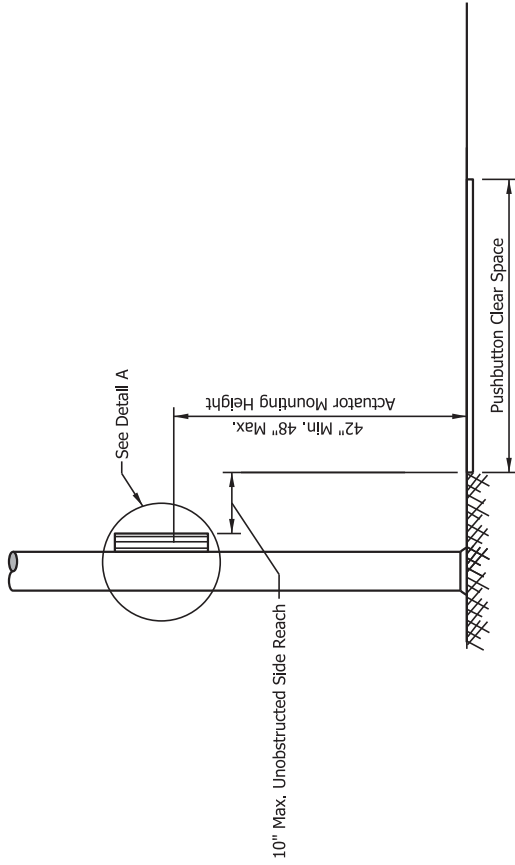
- each Bid Unit Price includes an amount considered by Bidder to be adequate to cover Contractor's overhead and profit for each separately identified item, and
- estimated quantities are not guaranteed, and are solely for the purpose of comparison of Bids, and final payment for all Unit Price Work will be based on actual quantities, determined as provided in the Contract Documents.

NOTES:

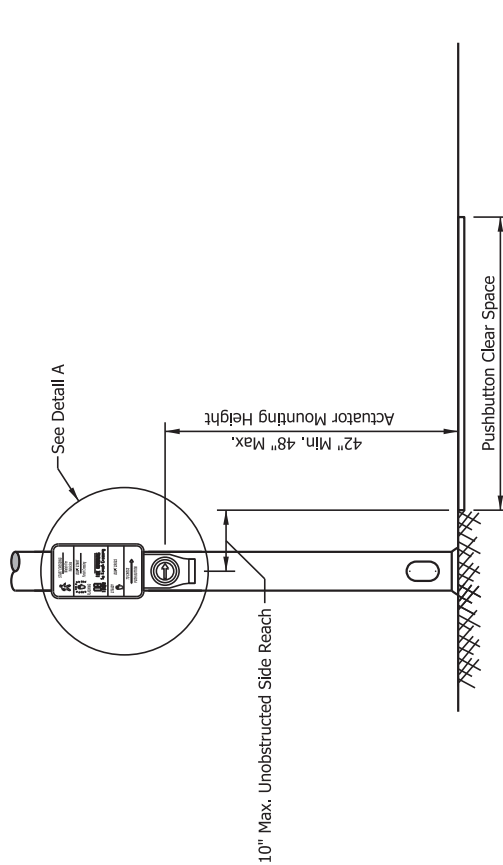
1. The face of a pedestrian pushbutton assembly shall be aligned parallel to the direction of pedestrian travel on the associated crosswalk.
2. The actuator shall be a 2-in. minimum diameter and the color shall contrast with the housing or mounting. The actuator for an accessible pedestrian signal shall vibrate during the walk interval.
3. For an accessible pedestrian signal, a tactile arrow shall be provided. The tactile arrow can be part of the actuator or can be directly above or below the actuator. The tactile arrow color shall contrast with the background.
4. Pedestrian signal signs applicable to pedestrian actuation shall be mounted immediately above or incorporated into the pedestrian pushbutton assembly. For an extended actuator press function, the R10-32P sign shall be mounted adjacent to or integral with the pedestrian pushbutton assembly.
5. Where pole placement is limited, a 6 in. or 12 in. pushbutton assembly extension may be used to meet the side reach requirements.
6. See Standard Drawing E 805-PPBA-02 and -03 for Typical Pedestrian Pushbutton Assembly Locations.



DETAIL A



APPROACH TO PEDESTRIAN PUSHBUTTON ASSEMBLY MOUNTING



APPROACH TO PEDESTRIAN PUSHBUTTON ASSEMBLY MOUNTING

INDIANA DEPARTMENT OF TRANSPORTATION	
PEDESTRIAN PUSHBUTTON ASSEMBLY DETAILS	
SEPTEMBER 2017	
STANDARD DRAWING NO. E 805-PPBA-01	
	<i>/s/ David H. Boruff</i> DESIGN STANDARDS ENGINEER DATE <u>10/26/16</u>
	<i>/s/ Mark A. Miller</i> CHIEF ENGINEER DATE <u>11/01/16</u>