

PURCHASE ORDER

NOTE: NO CLAIMS WILL BE APPROVED FOR PAYMENT UNLESS ORIGINAL COPY OF THIS ORDER OR THE P.O. NUMBER IS MADE A PART OF THE VOUCHER.

P.O. 10332

This Number Must be on Invoice, Voucher and Delivery Memos.

DATE 7-4-13

REQ. _____

IN ACCORDANCE WITH BID AND CONTRACT DATED _____

If subject to discount please indicate on Invoice.

TO ADDRESS
CITY
SHIP TO
SHIP VIA

Grady Brothers, Inc.
915 S. Somerset Ave.
Indianapolis, IN 46242

CHARGE TO APPROPRIATION FOR LRS / Street Alley Improvement APPROPRIATION NUMBER 202900390.920 *

QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	AMOUNT
		(20,052.75) 606900441000 (TADD AUSTIN SBOA) O.K. DOCUMENTATION TO SUPPORT WORK FOR STORM SEWERS		
		Beech Grove 2013 Paving Project.		397,212 63
		202900310.021		
		30611.36		
		202900390.920		
		376548.52		

28663

TOTAL AMOUNT OF ORDER 397,212 63

I HEREBY CERTIFY THAT THERE IS AN UNOBLIGATED BALANCE IN THIS APPROPRIATION SUFFICIENT TO PAY FOR THE ABOVE ORDER.

BILLING ON THIS ORDER MUST BE ACCORDING TO PRICES SHOWN ABOVE.

ORDERED BY [Signature]

Dir. Director

TITLE

FEDERAL EXCISE TAX EXEMPT

STATE RETAIL TAX EXEMPT
CERTIFICATE NO. _____

PURCHASE ORDER

NOTE: NO CLAIMS WILL BE APPROVED FOR PAYMENT UNLESS ORIGINAL COPY OF THIS ORDER OR THE P.O. NUMBER IS MADE A PART OF THE VOUCHER.

P.O. 10352

This Number Must be on Invoice, Voucher and Delivery Memos.

DATE 7-1-13

REQ. _____

IN ACCORDANCE WITH BID AND CONTRACT DATED _____

If subject to discount please indicate on Invoice.

TO ADDRESS
CITY
SHIP TO
SHIP VIA

Handy Brothers, Inc.
415 S. Somerset Ave.
Indianapolis, IN 46242

CHARGE TO APPROPRIATION FOR LRS / Street Alley Improvement APPROPRIATION NUMBER 202900390.920

QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	AMOUNT
		<u>(30,052.75)</u> <u>606900441000</u> <u>(TODD HUSTON SBOA)</u> <u>O.K. DOCUMENTATION</u> <u>TO SUPPORT WORK FOR</u> <u>STORM SEWERS</u>		
		<u>Beech Grove 2013 Paving Project.</u>		<u>317,212 63</u>
		<u>202900310.021</u>		
		<u>30611 36</u>		
		<u>202900390.920</u>		
		<u>346548.52</u>		

TOTAL AMOUNT OF ORDER

\$ 317,212 63

I HEREBY CERTIFY THAT THERE IS AN UNOBLIGATED BALANCE IN THIS APPROPRIATION SUFFICIENT TO PAY FOR THE ABOVE ORDER.

BILLING ON THIS ORDER MUST BE ACCORDING TO PRICES SHOWN ABOVE.

ORDERED BY [Signature]

[Signature]

TITLE

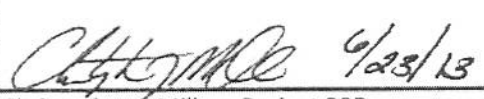
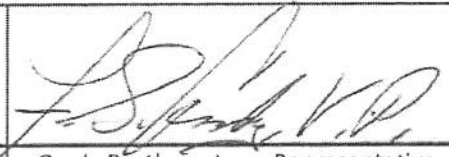
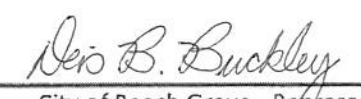
I HEREBY CERTIFY THAT THE ABOVE ITEMS HAVE BEEN RECEIVED IN GOOD CONDITION, EXCEPT AS NOTED.

DATE _____

FOR THE DEPT. _____

Beech Grove Resurface Contract #2 642

ITEM NO.	DESCRIPTION	PLAN QNTY	UNITS	UNIT PRICE	BID COST	PLACED	AMOUNT OWED
1	MOBILIZATION AND DEMOBILIZATION	1	LS	5,000.00	5,000.00	1.00	5,000.00
2	CONSTRUCTION ENGINEERING	1	LS	3,000.00	3,000.00	1.00	3,000.00
3	CLEARING RIGHT-OF-WAY	1	LS	2,400.00	2,400.00	1.00	2,400.00
4	SUBGRADE TREATMENT, TYPE IIIA	33	SYS	30.00	990.00	33.00	990.00
5	MILLING, ASPHALT, 1.5 IN.	22,765	SYS	0.96	21,854.40	22,675.00	21,768.00
6	HMA SURFACE, TYPE B	1,997	TON	61.00	121,817.00	1,964.28	119,821.08
7	HMA BASE, 25.0MM FOR BASE REPAIR	2,139	TON	85.00	181,815.00	2,153.74	183,067.90
8	HMA FOR APPROACHES, TYPE B	76	TON	75.00	5,700.00	65.04	4,878.00
9	PCCP FOR APPROACHES, 9 IN.	33	SYS	102.00	3,366.00	33.00	3,366.00
10	MAINTENANCE OF TRAFFIC	1	LS	5,500.00	5,500.00	1.00	5,500.00
11	LINE, THERMOPLASTIC, SOLID, YELLOW, 4 IN.	7,062	LFT	0.58	4,095.96	5,024.00	2,913.92
12	TRANSVERSE MARKING, THERMOPLASTIC, CROSSWALK LINE, 4 IN.	1,192	LFT	0.77	917.84	987.90	760.68
13	TRANSVERSE MARKING, THERMOPLASTIC, STOP LINE, 24 IN	413	LFT	4.60	1,899.80	403.10	1,854.26
14	SNOWPLOWABLE RAISED PAVEMENT MARKER (BLUE)	10	EACH	90.00	900.00	11.00	990.00
15	#53 Stone for Base	50	TON	55.00	0.00	20.11	1,106.05
16	HMA Intermediate, 12.5mm, 3 inch For Base Repair	342	TON	78.29	0.00	341.79	26,758.74
17	10th and Detroit Base and Surface Repair	1	LS	1,500	0.00	1.00	\$1,500.00
18	Speed Humps	4	EACH	750.00	0.00	4.00	\$3,000.00
19	HMA Approach @ 402 13th Street	1	LS	1,758.00	0.00	1.00	\$1,758.00
20	PCCP FOR APPROACHES, 6 IN, Remove & Replace	1	LS	6,780.00	0.00	1.00	\$6,780.00
TOTAL AMOUNT					\$359,256.00		\$397,212.63

 Christopher J. Miller - Project RPR	 Grady Brothers, Inc. - Representative	 City of Beech Grove - Representative
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2/20/13



Fwd: Beech Grove Resurface Contract

Brad Meriwether <brad.meriwether@beechgrove.com>

Mon, Jul 15, 2013 at 7:09 AM

To: Dennis Buckley <dennis.buckley@beechgrove.com>, Dan Mcmillan <dan.mcmillan@beechgrove.com>

Gentleman,

Below is Chris Miller's documented statement that at least \$20,000 of the paving project was drainage and sewer related. Let me know if you need anything else to help validate the transfer of money out of the utility.

Thanks,

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Brad Meriwether | Director of Public Works

City of Beech Grove | Phone: 317.803.9091 | Email: brad.meriwether@beechgrove.com

----- Forwarded message -----

From: **Miller, Chris** <chrism@ucindy.com>

Date: Sun, Jul 14, 2013 at 8:54 PM

Subject: Beech Grove Resurface Contract

To: "brad.meriwether@beechgrove.com" <brad.meriwether@beechgrove.com>

Cc: "Miller, Brian N." <BrianM@ucindy.com>

Brad,

In answering your question as to how much of the contract cost was allocated to storm water drainage issues, I would say at least \$20,000 of the budget.

Specific examples of adjustments in the field include; the change to a full depth reconstruction of 23rd Street from Detroit to Southern Ave. Milling the existing surface and resurfacing as planned was not an option due to the curb height (or lack there of). By changing to a full depth pavement section, the old pavement was removed re-exposing the existing curbs. The Contractor was able to then re-crown the road appropriately allowing for improved drainage. All Storm water is now easily diverted into the curb lines and carried to the repaired storm water inlet and pipe crossing which was also addressed per a separate change order.

Additionally, the approaches at 12th and 14th were in need of repair as they held storm water causing issues that was directly related to Ponding water. Repairing these approaches diverted the storm water to its appropriate runoff areas allowing the water to drain.

If you need additional examples of areas where additional work was required to appropriately address storm water issues, please let me know, I will be happy to elaborate on those areas.

Sincerely,

Christopher J. Miller

Construction Manager/Project RPR

United Consulting

1625 N Post Rd

Indianapolis, IN 46219

317.500.2245 (Mobile)