



HISTORIC  
FRANKLIN  
TENNESSEE

ITEM #29  
BOMA 01/12/10

## MEMORANDUM

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December 30, 2009

TO: Board of Mayor and Aldermen

From: Eric Stuckey, City Administrator  
Brad Wilson, Facilities Project Manager

Subject: Plaza Street restoration and fill associated with the Police Facility project

### **Purpose**

The purpose of this memorandum is to provide information to the Board of Mayor and Aldermen (BOMA) regarding work on Plaza Street adjacent to the Police Facility.

### **Background**

With the construction of the Police Facility, improvements were needed for both Ninth Avenue and Plaza Street adjacent to the new Police Facility. During construction of Plaza Street following the removal of old asphalt material, tests were performed by the contractor and verified the City Streets Department. The road failed these tests due to unstable soil and other materials within the subsoil of the roadway. To repair this condition undercutting and additional fill was needed for the entire length of Plaza Street adjacent to the new Police Facility. Ninth Avenue has since been tested and no bad areas of roadway have been detected. Due to the need to restore the roadway, work has proceeded with this project and pavement has been laid.

### **Financial Impact**

A total of 1006 cubic yards of material was hauled out and the same returned and placed for a total of \$34,204. This additional cost will be absorbed through the project contingency which is currently at approximately \$783,572.65. In addition, the owner's contingency is at \$145,313.22

### **Recommendations**

Approval of the additional road work funded through the Police Facility project contingency is recommended.

**RGA** ANDERSON COMPANY, INC.  
CONTRACTORS ENGINEERS

December 2, 2009

James Kennon  
Kennon Architects  
4307 Lealand Lane  
Nashville, TN. 37204

Re: CITY OF FRANKLIN POLICE HEADQUARTERS

Dear Mr. Kennon,

Enclosed with this letter, is our documentation of cost for undercut areas, as our COR No.49.

If the attached proposal is in order, please issue a change order in the amount of \$34,204.00.

Also, we are not requesting any additional days for this work.

Sincerely,

The R.G. Anderson Company, Inc.



Ralph Lee  
Project Manager



1801 WEST END AVENUE • SUITE 1800 • NASHVILLE, TENNESSEE 37203  
(615) 329-1789 • FAX (615) 321-4555



12/02/2009

RGA 42 - COR 49

R. G. ANDERSON FILE NO.

CITY OF FRANKLIN  
POLICE HEADQUARTERS  
FRANKLIN, TENNESSEE

KENNON ARCHITECTS, PLLLC  
JKA PROJECT NO. 0506.00  
STANDARD PRICING COVER SHEET

ITEM OF WORK: UNDERCUTTING

REFERENCE DRAWINGS :

CLARIFICATIONS / EXCLUSIONS:

1 UNDERCUT AN AREA AT 9TH AVENUE	60 C/Y
2 UNDERCUT AT LOWER GARAGE ENRTRY	24 C/Y
3 UNDERCUT ALL OF PLAZA STREET	922 C/Y

TOTAL C/YDS	1,006.00
PER C/YRD	\$34.00

TOTAL COST

**\$34,204.00**

TIME EXTENSION ( IN CALENDAR DAYS)

**5**



# INVOICE

Materials Company and Affiliates  
 MIDSOUTH DIVISION, VULCAN CONSTRUCTION MATERIALS, LP  
 PO BOX 7 • KNOXVILLE, TN 37901-8001 • TELEPHONE (865) 577-2511 • FAX (865) 579-2989

CUSTOMER NO: 0015240

INVOICE DATE: 10/27/09

INVOICE NO: 227485

INVOICE AMT: \$11,388.62

PAYMENT DUE: 11/15/09

RECEIVED

OCT 30 2009

SHIP TO: POLICE HEADQUARTERS

FRANKLIN POLICE

SOLD TO:

THE R G ANDERSON COMPANY  
 1801 WEST END AVE  
 NASHVILLE TN 37203

BO MGR
SUPT.
JOB # 2004 RG ANDERSON CO. INC
PHONE CODE 02256
VENDOR # 298
POSTED
ENTERED NOV 11 2009

To ensure proper credit, please provide a remittance advice. In the absence of remittance advice, payments will be applied to the oldest invoice first. Please return top portion of invoice with payment to:  
 VULCAN MATERIALS COMPANY  
 P O BOX 15100  
 KNOXVILLE, TN 37901

Undercut  
 @ Royal Spd

PLEASE DETACH AND RETURN WITH REMITTANCE

TAX EXEMPT I.D.:

SALES REP: JONATHAN CLARKE (931-388-7254)

PLANT: FRANKLIN

INVOICE NO.	INVOICE DATE	PLANT NO.	CUSTOMER NO.	SALES ORDER NO.	SALES REP.	PURCHASE ORDER NUMBER	LADING	FREIGHT	
227485	10/27/09	517	0015240	534012	021	2004		P/DP	
DATE SHIPPED	TICKET	VEHICLE NO.	PROD. CODE	DESCRIPTION	UNIT	QUANTITY	PRICE	AMOUNT	
10/21/09	595339 1104 ✓ 595357 FB32 ✓ 595358 1104 ✓ 595366 FB16 ✓ 595367 FB34 ✓ 595370 ASML06 ✓		001	FILTER	TONS	20.60 22.12 21.45 23.56 22.60 22.77 691.42*	8.000 8.000 8.000 8.000 8.000 8.000	164.80 176.96 171.60 188.48 180.80 182.16 5531.36*	
10/21/09	256889 ASML06 ✓ 595267 ASML06 ✓ 595273 ASML06 ✓ 595280 ASML06 ✓ 595297 ASML06 ✓ 595313 ASML06 ✓ 595322 ASML06 ✓ 595349 ASML06 ✓ 595369 1104 ✓ 595373 1104 ✓		025	GR D BSE	TONS	20.80 21.80 21.81 22.11 21.93 22.04 22.09 21.76 21.38 21.75 217.47*	7.500 7.500 7.500 7.500 7.500 7.500 7.500 7.500 7.500 7.500	156.00 163.50 163.58 165.83 164.48 165.30 165.68 163.20 160.35 163.13 1631.05*	
10/21/09	256938 FB34 ✓ 595345 FB16 ✓		050	GRADE D BASE PUG	TONS	23.12 22.89 46.01*	7.500 7.500	173.40 171.68 345.08*	
10/22/09	595418 ASML06 ✓ 595426 1104 ✓		001	FILTER	TONS	22.19 19.92 42.11*	8.000 8.000	177.52 159.36 336.88*	
10/22/09	595399 ASML06 ✓ 595434 ASML06 ✓		025	GR D BSE	TONS	18.51 21.53 40.04*	7.500 7.500	138.83 161.48 300.31*	
							7.000% TN STATE-TAX = 729.71 2.250% 094 CNTY--TAX = 234.55		
TERMS: Payable in full by the 15th of each month following month of shipment. ( Net 15th prox ).							1322.01		\$11,388.62
Invoices not paid according to our credit terms will be assessed a service charge of 1 1/2% per month of the unpaid balance. Customer shall pay all cost of collection including, but not limited to attorney fees of 25% in collecting past due invoices.							TOTAL UNITS		TOTAL AMOUNT
									Page 2 of 2



Materials Company and Affiliates  
 MIDSOUTH DIVISION, VULCAN CONSTRUCTION MATERIALS, LP  
 PO BOX 7 • KNOXVILLE, TN 37901-6001 • TELEPHONE (865) 577-2511 • FAX (865) 579-2989

# INVOICE

CUSTOMER NO: 0015240  
 INVOICE DATE: 10/27/09  
 INVOICE NO: 227485  
 INVOICE AMT: \$11,388.62  
 PAYMENT DUE: 11/15/09

SHIP TO: POLICE HEADQUARTERS  
 FRANKLIN POLICE HQ

SOLD TO:

THE R G ANDERSON COMPANY  
 1801 WEST END AVE #1800  
 NASHVILLE TN 37203

RECEIVED

OCT 30 2009

RG ANDERSON CO. INC

To ensure proper credit, please provide a remittance advice. In the absence of remittance advice, payments will be applied to the oldest invoice first. Please return top portion of invoice with payment to:  
 VULCAN MATERIALS COMPANY  
 P O BOX 15100  
 KNOXVILLE, TN 37901

PLEASE DETACH AND RETURN WITH REMITTANCE TAX EXEMPT I.D.:

SALES REP: JONATHAN CLARKE (931-388-7254) PLANT: FRANKLIN

INVOICE NO.	INVOICE DATE	PLANT NO.	CUSTOMER NO	SALES ORDER NO	SALES REP.	PURCHASE ORDER NUMBER	LADING	FREIGHT
227485	10/27/09	517	0015240	534012	021	2004		P/UP
DATE SHIPPED	TICKET	VEHICLE NO.	PROD. CODE	DESCRIPTION	UNIT	QUANTITY	PRICE	AMOUNT
10/20/09	256854	ASM106 ✓	001	FILTER	TONS	21.91	8.000	175.28
	256855	ASM105 ✓				21.23	8.000	169.84
	256856	1104 ✓				20.12	8.000	160.96
	256862	ASM106 ✓				22.57	8.000	180.56
	256863	ASM105 ✓				22.96	8.000	183.68
	256865	1104 ✓				21.24	8.000	169.92
	256869	ASM106 ✓				21.39	8.000	171.12
	256870	ASM105 ✓				21.94	8.000	175.52
	256871	1104 ✓				21.93	8.000	175.44
	256872	ASM106 ✓				21.67	8.000	173.36
	256875	FB34 ✓				22.30	8.000	178.40
	595236	FB6 ✓				23.09	8.000	184.72
	595239	FB6 ✓				22.61	8.000	180.88
						284.96*		2279.68*
10/21/09	256886	ASM105 ✓	001	FILTER	TONS	21.94	8.000	175.52
	256887	1104 ✓				20.71	8.000	165.68
	256893	FB34 ✓				22.46	8.000	179.68
	256921	FB34 ✓				22.55	8.000	180.40
	256935	FB34 ✓				22.77	8.000	182.16
	595245	FB34 ✓				22.52	8.000	180.16
	595246	FB32 ✓				22.32	8.000	178.56
	595247	FB16 ✓				23.18	8.000	185.44
	595260	FB34 ✓				22.06	8.000	176.48
	595266	1104 ✓				20.61	8.000	164.88
	595269	FB32 ✓				21.69	8.000	173.52
	595270	FB16 ✓				23.30	8.000	186.40
	595274	1104 ✓				22.19	8.000	177.52
	595278	ASM105 ✓				21.11	8.000	168.88
	595290	FB32 ✓				21.83	8.000	174.64
	595291	FB16 ✓				24.10	8.000	192.80
	595292	FB34 ✓				23.01	8.000	184.08
	595294	1104 ✓				21.80	8.000	174.40
	595305	FB16 ✓				23.89	8.000	191.12
	595306	FB32 ✓				22.55	8.000	180.40
	595308	FB16 ✓				22.93	8.000	183.44
	595311	1104 ✓				20.78	8.000	166.24
	595327	FB32 ✓				22.46	8.000	179.68
	595335	FB16 ✓				23.82	8.000	190.56
	595337	FB32 ✓				21.74	8.000	173.92
TERMS: Payable in full by the 15th of each month following month of shipment. ( Net 15th prox ).								
							TOTAL UNITS	CONTINUED
Invoices not paid according to our credit terms will be assessed a service charge of 1 1/2% per month of the unpaid balance. Customer shall pay all cost of collection including, but not limited to attorney fees of 25% in collecting past due invoices.								TOTAL AMOUNT
								Page 1 of 2