

**SUBMITTAL TO THE BOARD OF SUPERVISORS
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**

220 B



FROM: TLMA - Transportation Department

SUBMITTAL DATE:
June 15, 2009

SUBJECT: Notice of Completion - Van Buren Blvd. at State Route 60 East-Bound Off-Ramp

RECOMMENDED MOTION: That the Board execute and file the attached "Notice of Completion"

BACKGROUND: By Minute Order 3.46 of January 15, 2008, the Board entered into an agreement with Hillcrest Contracting, Inc. of Corona, CA for the construction of traffic signal and lighting and associated improvements at the intersection of Van Buren Blvd. and the SR 60 east-bound off-ramp in the Mira Loma area of Riverside County. The authorized amount of the contract was \$575,549. The total amended contract amount (including quantity adjustments) is \$609,996.26, which is 6.0% more than the originally authorized amount.

Juan C. Perez
Director of Transportation

Departmental Concurrence

dj
(Continued On Attached Page)

FINANCIAL DATA	Current F.Y. Total Cost:	\$609,996	In Current Year Budget:	Yes
	Current F.Y. Net County Cost:	\$ 0	Budget Adjustment:	No
	Annual Net County Cost:	\$ 0	For Fiscal Year:	2008/2009
SOURCE OF FUNDS: Signal Mitigation Program (Dist. 2) 100%				Positions To Be Deleted Per A-30 <input type="checkbox"/>
				Requires 4/5 Vote <input type="checkbox"/>

C.E.O. RECOMMENDATION:

APPROVE

BY:
Tina Grande

County Executive Office Signature

Policy
 Policy
 Consent
 Consent
 Dept't Recomm.:
 Per Exec. Ofc.:

Prev. Agn. Ref. 1/15/08, Item 3.46 | District: 2 | Agenda Number:

3.43

This work was completed in conformance with the plans and specifications on October 10, 2008. The work was inspected by the Construction Engineering Section of the Transportation Department. Work Order A2-1067.

Budget

Original Contract Amount		\$575,549.00
Tot. Chg Orders Authorized -	8.0%	\$45,987.72
Est. Pending Change Orders	0.0%	\$0.00
Amended Contract Amount		\$621,536.72
* Quantity Adjustments	-2.0%	(\$11,540.46)
+ CCO FA Adjustments	0.0%	\$0.00
Total Amended Contract Amount	106.0%	<u>\$609,996.26</u>

Expenditures

Total Progress Payments -	5	\$609,996.26
Estimated Pending Payments		
Total Expenditures		<u>\$609,996.26</u>

(Over)\Under Contract Amount \$0.00

+ Change Orders using the Force Account method of payment issued prior to the work being completed generally do not use the total authorized amount.

* CAL-Trans Standard Specifications 4-1.03B. Increases or decreases in the quantity of a contract item of work will be determined by comparing the total pay quantity of such item of work with the Engineer's Estimate. If the total pay quantity of any item of work required under the contract varies from the Engineers Estimate by 25 percent or less, payment will be made for the quantity of work of said item performed at contract unit price, unless eligible for adjustment pursuant to Section 4-1.03C, "Changes in Character of Work."

PLEASE COMPLETE THIS INFORMATION
RECORDING REQUESTED BY:

**KECIA HARPER-IHEM, CLERK OF THE BOARD
RIVERSIDE CO. CLERK OF THE BOARD
4080 LEMON STREET, 1ST FLOOR CAC
P O BOX 1147 – RIVERSIDE, CA 92502
MAIL STOP # 1010**

AND WHEN RECORDED MAIL TO:

**RETURN TO: STOP #1010
RIVERSIDE COUNTY CLERK OF THE BOARD
P. O. BOX 1147 – RIVERSIDE, CA 92502**

THIS SPACE FOR RECORDERS USE ONLY

NOTICE OF COMPLETION

To be recorded with County Recorder
within 10 days after completion.
No recording fee.

Notice is hereby given by the undersigned owner, a public entity of the State of California, that a public work of improvement has been completed, as follows:

Project title or description of work: Van Buren Blvd. at SR 60 Traffic Signal and Associated Improvements

Date of Completion: Date of this notice

Nature of owner: County of Riverside, public entity

Interest or estate of owner: Public Roadway

Address of owner: 4080 Lemon Street, 8th Floor, Riverside, CA 92501

Name of contractor: Hillcrest Contracting

Street or legal description of site: Van Buren Blvd. at State Route 60 East-Bound off-ramp

Dated: _____ Owner: County of Riverside
(Name of Public Entity)

By: _____
Jeff Stone, Chairman, Board of Supervisors

STATE OF CALIFORNIA)

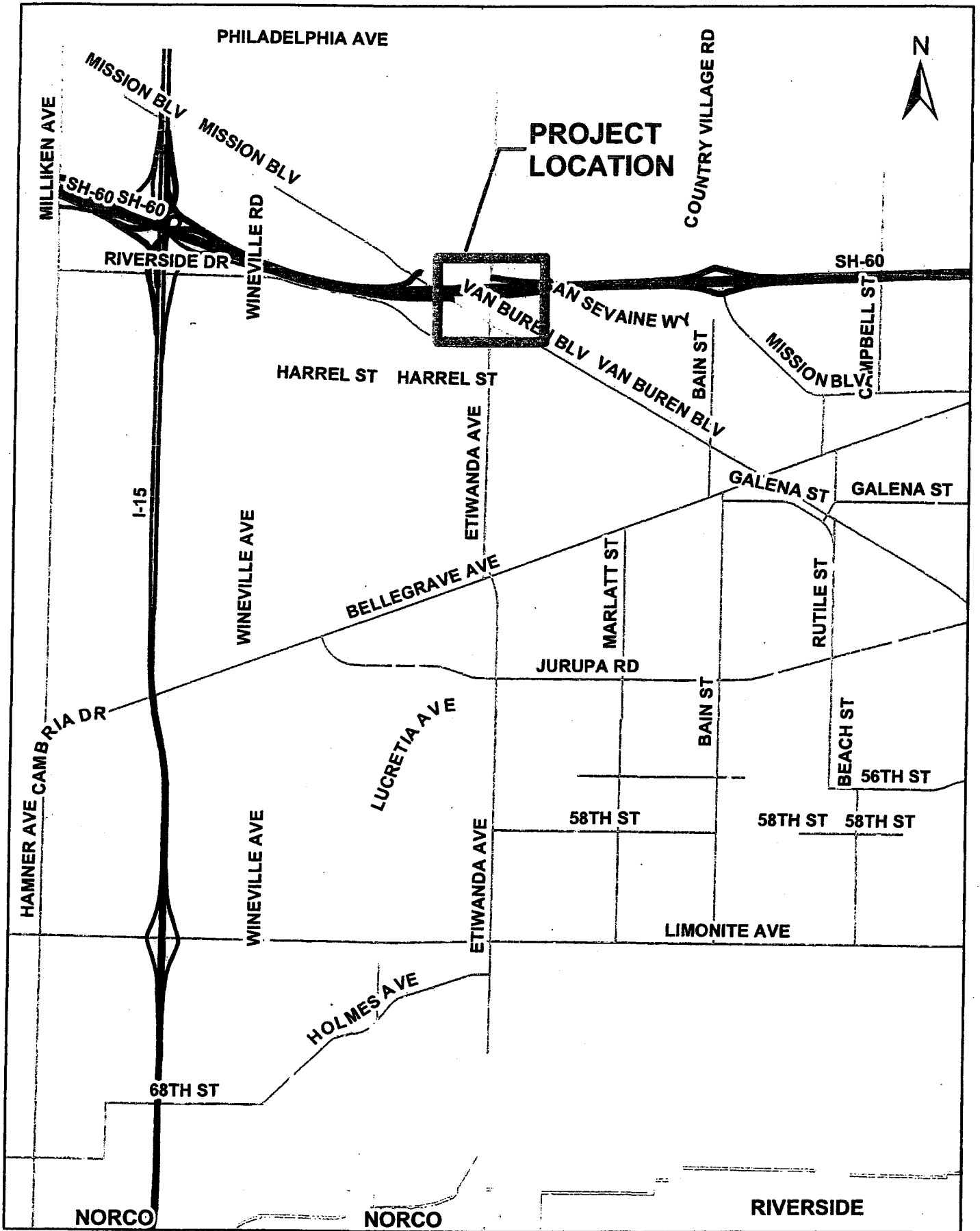
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COUNTY OF RIVERSIDE)

I am the Chairman of the governing board of the County of Riverside, the public entity which executed the foregoing notice and on whose behalf I make this verification; I have read this notice, know its contents, and the same is true. I certify under penalty of perjury that the foregoing is true and correct.

Executed at Riverside, California on _____ (Date)

_____, Jeff Stone, Chairman of the Board of Supervisors



**VAN BUREN BOULEVARD
SR-60 EASTBOUND EXIT RAMP IMPROVEMENTS**

Van Buren / SR 60 Ramp Improvements
Contract CCO History

Contract No. 07-12-006
Work Order No. A2-1067
Contract Amount \$575,549.00

Single Maximum CCO \$28,255.49
Maximum CCO's \$57,554.90
Tip Budget \$823,000.00

Tip Comments:
No Change



CCO No.	Amount This CCO	Authority	Cumulative CCO's	% Original Authorized	Cumulative CCO %	Classification
1	\$24,387.63	Trans. Director	\$24,387.63	4.24%	4.24%	Agency Mandated
2	\$20,050.09	Trans. Director	\$44,437.72	3.48%	7.72%	Unavoidable
3	\$1,550.00	Trans. Director	\$45,987.72	0.27%	7.99%	Unavoidable

\$45,987.72

7.99%

New Authorized Contract Total	\$621,536.72
Total CCO Dollars To Date	\$45,987.72
Total % Increased by CCO's	7.99%



Contractor: Millcrest Contracting
 P.O. Box 1898
 Corona, CA 92778

Estimate No. 5 Final
 From: September 26, 2008
 To: April 25, 2008

Item No.	Item Description	Units	Quantity	Unit Price	Original Contract Amount	Change Authorized Quantity	Change Authorized Amount	Total Authorized Quantity	Total Authorized Amount	This Estimate Quantity	This Estimate Amount	Previous Quantity	Total Estimate To Date Quantity	Total Estimate To Date Amount	% Auth.
1	Dust Abatement	LS	1	1,800.00	1,800.00	1.00	1,800.00	1.00	1,800.00	1.00	1,800.00	1.00	1.00	1,800.00	100%
2	Traffic Control System	LS	1	45,000.00	45,000.00	1.00	45,000.00	1.00	45,000.00	1.00	45,000.00	1.00	1.00	45,000.00	100%
3	Clearing and Grubbing	LS	1	2,000.00	2,000.00	1.00	2,000.00	1.00	2,000.00	1.00	2,000.00	1.00	1.00	2,000.00	100%
4	Develop Water Supply	LS	1	1,200.00	1,200.00	1.00	1,200.00	1.00	1,200.00	1.00	1,200.00	1.00	1.00	1,200.00	100%
5	Roadway Excavation	CY	1,000	32.00	32,000.00	1,000.00	32,000.00	1,000.00	32,000.00	972.00	31,104.00	972.00	972.00	31,104.00	97%
6	Shoulder Backing	LF	910	4.20	3,822.00	910.00	3,822.00	910.00	3,822.00	941.00	3,952.20	941.00	941.00	3,952.20	103%
7	Water Pollution Control	LS	1	5,000.00	5,000.00	1.00	5,000.00	1.00	5,000.00	1.00	5,000.00	1.00	1.00	5,000.00	100%
8	Erosion Control (Type BFM)	SQFT	16,500	0.14	2,310.00	16,500.00	2,310.00	16,500.00	2,310.00	16,500.00	2,310.00	16,500.00	16,500.00	2,310.00	100%
9	Class 2 Aggregate Base	CY	1,180	45.00	53,100.00	1,180.00	53,100.00	1,180.00	53,100.00	1,073.00	48,285.00	1,073.00	1,073.00	48,285.00	91%
10	Asphalt Concrete (Type A)	TON	1,100	78.00	85,800.00	1,100.00	85,800.00	1,100.00	85,800.00	1,109.75	86,580.50	1,109.75	1,109.75	86,580.50	101%
11	Finishing Roadway	LS	1	10,000.00	10,000.00	1.00	10,000.00	1.00	10,000.00	0.10	1,000.00	0.90	1.00	10,000.00	100%
12	Place Asphalt Concrete (Misc. area)(Asphalt Concrete Overside Drain and Light Slope Protection)	EA	1	3,500.00	3,500.00	1.00	3,500.00	1.00	3,500.00	1.00	3,500.00	1.00	1.00	3,500.00	100%
13	Place Asphalt Concrete Dike (Type C, E & F)	LF	890	6.20	5,518.00	890.00	5,518.00	890.00	5,518.00	886.00	5,493.20	886.00	886.00	5,493.20	100%
14	Minor Concrete (Curb) [Type A1-6]	LF	170	10.00	1,700.00	170.00	1,700.00	170.00	1,700.00	71.00	710.00	71.00	71.00	710.00	42%
15	Minor Concrete (Curb Ramp)	EA	2	6,700.00	13,400.00	2.00	13,400.00	2.00	13,400.00	2.00	13,400.00	2.00	2.00	13,400.00	100%
16	Metal Beam Guard Railing (Wood Post)	LF	875	24.00	21,000.00	875.00	21,000.00	875.00	21,000.00	871.00	20,904.00	871.00	871.00	20,904.00	100%
17	Terminal Anchor Assembly (Type SFT)	EA	2	670.00	1,340.00	2.00	1,340.00	2.00	1,340.00	2.00	1,340.00	2.00	2.00	1,340.00	100%
18	Terminal System (Type ET)	EA	1	3,500.00	3,500.00	1.00	3,500.00	1.00	3,500.00	1.00	3,500.00	1.00	1.00	3,500.00	100%
19	Terminal System (Type SRT)	EA	1	3,000.00	3,000.00	1.00	3,000.00	1.00	3,000.00	1.00	3,000.00	1.00	1.00	3,000.00	100%
20	Roadside Sign - One Post	EA	8	290.00	2,320.00	8.00	2,320.00	8.00	2,320.00	9.00	2,610.00	9.00	9.00	2,610.00	113%
21	Roadside Sign - Two Post	EA	4	450.00	1,800.00	4.00	1,800.00	4.00	1,800.00	4.00	1,800.00	4.00	4.00	1,800.00	100%
22	Relocate Roadside Sign (One Post)	EA	5	185.00	925.00	5.00	925.00	5.00	925.00	5.00	925.00	5.00	5.00	925.00	100%
23	Relocate Roadside Sign (Two Post)	EA	1	235.00	235.00	1.00	235.00	1.00	235.00	1.00	235.00	1.00	1.00	235.00	100%



Item No.	Item Description	Units	Quantity	Unit Price	Original Contract Amount	Change Authorized Quantity	Change Authorized Amount	Total Authorized Quantity	Total Authorized Amount	This Estimate Quantity	This Estimate Amount	Previous Quantity	Total Estimate To Date		% Auth.
													Quantity	Amount	
24	Remove Roadside Sign	EA	8	130.00	1,040.00			8.00	1,040.00	4.00	520.00	4.00	8.00	1,040.00	100%
25	Thermoplastic Traffic Stripe	LE	2,110	0.79	1,666.90			2,110.00	1,666.90	197.00	155.63	2,153.00	2,350.00	1,856.50	111%
26	Thermoplastic Crosswalk and Pavement Marking	SQFT	880	4.70	4,136.00			880.00	4,136.00			851.00	851.00	3,999.70	97%
27	Thermoplastic Traffic Stripe (Sprayable)	LF	3,305	0.84	2,776.20			3,305.00	2,776.20			4,131.00	4,131.00	3,470.04	125%
28	Pavement Marker (Non-Reflective)	EA	103	2.36	243.08			103.00	243.08			80.00	80.00	188.80	78%
29	Pavement Marker (Retro-Reflective)	EA	258	2.60	670.80			258.00	670.80			196.00	196.00	509.60	76%
30	Delineator (Class 1)	EA	11	37.00	407.00			11.00	407.00			11.00	11.00	407.00	100%
31	Signal and Lighting [Van Buren Blvd. E/B Exit Ramp]	LS	1	130,000.00	130,000.00			1.00	130,000.00			1.00	1.00	130,000.00	100%
32	Signal and Lighting [Controller Assembly - Etiwanda and Iberia]	LS	1	18,000.00	18,000.00			1.00	18,000.00			1.00	1.00	18,000.00	100%
33	Signal and Lighting [Controller Assembly and BBS - Etiwanda and Van Buren]	LS	1	21,000.00	21,000.00			1.00	21,000.00			1.00	1.00	21,000.00	100%
34	Signal and Lighting [Controller Assembly - Etiwanda and Riverside]	LS	1	18,000.00	18,000.00			1.00	18,000.00			1.00	1.00	18,000.00	100%
35	Remove Luminaire	EA	1	740.00	740.00			1.00	740.00			1.00	1.00	740.00	100%
36	Emergency Vehicle Pre-emption	LS	1	12,600.00	12,600.00			1.00	12,600.00			1.00	1.00	12,600.00	100%
37	Obtain Encroachment Permit [Cal Trans]	FA	1	12,000.00	12,000.00			1.00	12,000.00	0.81	9,720.00		0.81	9,720.00	81%
38	State Furnished Materials [Cal Trans Supplied Traffic Signal Equipment]	FA	1	12,000.00	12,000.00			1.00	12,000.00	0.654	7,848.00		0.654	7,848.00	65%
39	Mobilization	LS	1	40,000.00	40,000.00			1.00	40,000.00			1.00	1.00	40,000.00	100%

Estimate No. 5 Final
From: September 26, 2008
To: April 25, 2009



Contractor: Hillcrest Contracting
Address: P.O. Box 1898
City, State, Zip: Corona, CA 92878

PROJECT: Van Buren Boulevard - SR-40 Eastbound Exit
County Project No.: A2-1087
Contract No. 07-12-006

Item No.	Item Description	Units	Quantity	Unit Price	Original Contract		Change Authorized		Total Authorized		This Estimate		Previous		Total Estimate To Date		% Adj.
					Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	
CCO 1	Cold Plane Asphalt Concrete, Install and Remove K-Rail	AP	0	20,130.68	0.00	1.00	20,130.68	1.00	20,130.68	1.00	20,130.68	1.00	20,130.68	1.00	20,130.68	100%	
CCO 1	Revise Location of Pole D & Type 15 Pole	FA	0	4,256.95	0.00	1.00	4,256.95	1.00	4,256.95	1.00	4,256.95	1.00	4,256.95	1.00	4,256.95	100%	
CCO 2	Furnish and Install BBS and LED's	AP	0	20,050.09	0.00	1.00	20,050.09	1.00	20,050.09	1.00	20,050.09	1.00	20,050.09	1.00	20,050.09	100%	
CCO 3	Furnish CDMA Wireless Modern	LS	0	1,550.00	0.00	1.00	1,550.00	1.00	1,550.00	1.00	1,550.00	1.00	1,550.00	1.00	1,550.00	100%	
PROJECT TOTAL					575,549.98		45,987.72		621,537.70		65,941.35		609,996.26		609,996.26		

Made by: Ivan Mendez
Checked by:
OK Const. Supv.

Working Days: 65
Days Added: 19
Subtotal: 84
Days Used: 84
% Time Elapsed: 100%

Start Date: 5-27-08
End Date: 8-27-08
% \$ Complete: 98%
Original Contract: \$575,549.98
Amended Contract: \$621,537.70

TOTAL VALUE OF WORK TO DATE: \$609,996.26
LESS RETENTION: 10% 60,999.63
TOTAL DUE TO DATE: \$548,996.63
LESS PREVIOUSLY INVOICED: 489,649.42
LESS LABOR NON COMPLIANCE: 0.00
TOTAL DUE THIS PAYMENT: \$59,347.21

This Estimate Approved _____ Date: _____ for: _____
Juan C. Perez, Director of Transportation

PAYMENT APPROVAL

DeptID 3130300000
Account 527980
Project Z-12-10-07E

Quantities on This Estimate Approved
Hillcrest Contracting

Activity ID: 23500
Resource Type: CNT
Signature:
Date: 5/18/09

Received by Accounts Payable: _____
By: _____