

PENNSYLVANIA PUBLIC UTILITY COMMISSION  
Uniform Cover and Calendar Sheet

1. <u>REPORT DATE:</u>	January 17, 1990	2. <u>BUREAU AGENDA NO.:</u>	FEB-90-L-301*
3. <u>BUREAU:</u>	Law		
4. <u>SECTION(S):</u>	Rail	5. <u>PUBLIC MEETING DATE:</u>	February 1, 1990
6. <u>APPROVED BY:</u>	Director: Povilaitis 7-5800 Supervisor: Wilson 3-2840		
7. <u>MONITOR:</u>			
8. <u>PERSON IN CHARGE:</u>	Wendy Waggoner 3-1818		
9. <u>DOCKET NO:</u>	C-19707, D.C. 1		

DOCKETED

MAR 08 1990

10. (a) CAPTION (abbreviate if more than 4 lines)  
 (b) Short summary of history & facts, documents & briefs  
 (c) Recommendation  
 (a) Commonwealth of Pennsylvania, Department of Transportation  
 v. Consolidated Rail Corporation, et al., Petition for  
 Amendment and Modification of Order.

(b) This Commission, by order adopted July 11, 1985, entered December 4, 1985 (pages 7-8 and 11-14, paragraphs 4 & 5), appropriated certain property of Consolidated Rail Corporation for the purpose of construction of a crossing in accordance with a previously recorded approved plan. On November 6, 1986, the Pennsylvania Department of Transportation filed an Application with this Commission requesting that we certify the property damage claim to the Court of Common Pleas of Montgomery County. PennDOT did not include all properties in its Application, only those appropriated on pages 7-8, paragraph 4 of our December 4, 1985 order. By order adopted December 4, 1986, entered December 9, 1986, we granted PennDOT's Application and referred the matter to the Court of Common Pleas of Montgomery County said property interests appropriated in paragraph 4 of our December 4, 1985 order at pages 7 & 8. On December 21, 1989, Conrail filed a Petition for Amendment and Modification of our December 9, 1986 order so as to include all its properties appropriated in our December 4, 1985 order (pages 7-8 and 11-14, paragraphs 4 & 5).

(Continued)

11. <u>MOTION BY:</u>	Commissioner Chm. Shane	Commissioner Rhodes - Yes
		Commissioner Fischl - Yes
<u>SECONDED:</u>	Commissioner Smith	Commissioner Rolka - Yes

CONTENT OF MOTION: Staff recommendation adopted.

DOCUMENT  
FOLDER

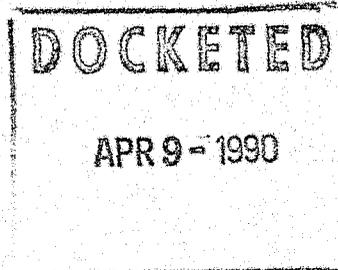
P.M. 2-1-90  
FEB-90-L-301\*  
C-19707, D.C. 1

(c) The Law Bureau recommends that the Petition for Amendment and Modification of our December 9, 1986 Order filed by Consolidated Rail Corporation on December 21, 1989 at C-19707, D.C. 1, be granted.

February 7, 1990

C-19707, D<sup>C</sup>.1

John L. Heaton, Chief Counsel  
Pa. Dept. of Trans.  
521 Trans. & Safety Bldg.  
Harrisburg, Pa. 17120



Commonwealth of Pennsylvania  
Department of Transportation  
v.  
Consolidated Rail Corporation, et al.  
Petition for Amendment and Modification of Order.

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To Whom It May Concern:

This is to advise you that an Order has been adopted by the Commission in Public Meeting on February 1, 1990 in the above entitled proceeding.

A copy of this Order has been enclosed for your records.

Very truly yours,

Jerry Rich, Secretary

smk  
Encis.  
Cert. Mail

DOCKETED

APR 9 - 1990

PENNSYLVANIA  
PUBLIC UTILITY COMMISSION  
Harrisburg, PA 17120

Public Meeting held February 1, 1990

Commissioners Present:

- Bill Shane, Chairman
- William H. Smith, Vice Chairman
- Joseph Rhodes, Jr., Commissioner
- Frank Fischl, Commissioner
- David W. Rolka, Commissioner

Commonwealth of Pennsylvania,  
Department of Transportation

Docket No.  
C-19707, D.C. 1

v.

Consolidated Rail Corporation, et al.  
Petition for Amendment and  
Modification of Order.

Joel E. Mazor, Esquire  
for Petitioner

DOCUMENT  
FOLDER

O R D E R

BY THE COMMISSION:

This Commission, by order adopted July 11, 1985, entered December 4, 1985, (pages 7-8 and 11-14, paragraphs 4 & 5), appropriated certain property of Consolidated Rail Corporation (Conrail) for the purpose of construction of a crossing in accordance with a previously recorded approved plan.

On November 6, 1986, the Pennsylvania Department of Transportation (PennDOT) filed an Application with this Commission requesting that we certify the property damage claim to the Court of Common Pleas of Montgomery County for a determination of the amount of damages due, pursuant to Section 2704 of the Public Utility Code, 66 Pa. C.S. §2704. PennDOT did not include all properties in its Application, only those appropriated on pages 7-8, paragraph 4 of our December 4, 1985 order.

By order adopted December 4, 1986, entered December 9, 1986, we granted PennDOT's Application and referred the matter to the Court of Common Pleas of Montgomery County for a determination of the amount of damages due Conrail, said property interests appropriated in paragraph 4 of our December 4, 1985 order at pages 7 & 8.

On December 21, 1989, Conrail filed a Petition for Amendment and Modification of our December 9, 1986 order. Conrail requests that our order be modified so as to include all its properties appropriated in our December 4, 1985 order (pages 7-8 and 11-14, paragraphs 4 & 5).

The Public Utility Code grants the Commission broad discretionary powers concerning the reconsideration, amendment, rescission, or modification of its orders; such discretion is limited only by the due process considerations of providing notice and an opportunity to be heard by the parties. Pennsylvania Public Utility Commission v. Yellow Cab Co., 51 Pa. P.U.C. 149 (1977). Specifically, the Commission has the power to grant reconsideration of a previous order in light of newly discovered evidence, a change in circumstances justifying modification, or if persuaded that its previous decision was in error. Application of Commonwealth Telephone Co., 24 Pa. Commonwealth Ct. 243, 355 A.2d 611 (1976); Brink's, Inc. v. Pa. P.U.C., 16 Pa. Commonwealth Ct. 300, 328 A.2d 582 (1974); Pennsylvania Public Utility Commission v. Philadelphia Electric Co., 58 Pa. P.U.C. 407 (1984); Cannuni v. Duquesne Light Co., 57 Pa. P.U.C. 92 (1983); Pennsylvania Public Utility Commission v. Bell Telephone Co. of Pa., 54 Pa. P.U.C. 473 (1980).

Section 2704(a) of the Public Utility Code, 66 Pa. C.S. §2704(a) provides in pertinent part:

The compensation for damages which the owners of adjacent property taken, injured, or destroyed may sustain in the construction, relocation, alteration, protection, or abolition of any crossing under the provisions of this part, shall, after due notice and hearing, be ascertained and determined by the Commission.

Section 2704(b) of the Public Utility Code, 66 Pa. C.S. §2704(b) provides in pertinent part:

The Commission may, of its own motion, or upon application of any party in interest, submit to the Court of Common Pleas of the county wherein the property affected is located, the determination of the amount of damages to any property owner due to such condemnation . . .

We determine it appropriate to grant Conrail's Petition for Amendment and Modification of our Order and to amend our December 9, 1986 Order so as to include all of Conrail's properties appropriated in our December 4, 1985 Order. Accordingly, the property damage claim should be referred to the Court of Common Pleas of Montgomery County; THEREFORE,

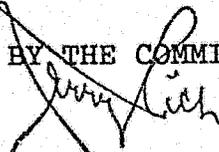
IT IS ORDERED:

1. That the Petition for Amendment and Modification of our December 9, 1986 Order filed by Consolidated Rail Corporation on December 21, 1989 at C-19707, D.C. 1, is hereby granted.

2. That our December 9, 1986 Order is hereby amended as follows:

That this matter is referred to the Court of Common Pleas of Montgomery County for a determination of the amount of damages due Consolidated Rail Corporation, said property interests having been appropriated by and as more fully set forth in paragraph Nos. 4 & 5 of this Commission's Order entered December 4, 1985 at C-19707 at pages 7-8 and 11-14; designated as Parcel A containing 769.56 square feet of aerial easement right-of-way, which includes 189.20 square feet of surface easement for bridge piers and appurtenances; Parcel B containing 4348.20 square feet of aerial easement right-of-way, which includes 1000.00 square feet of surface easement for bridge piers and appurtenances, and 1787.00 square feet of required right-of-way for Access Road No. 1; Parcel A containing 8925 square feet of land more or less; Parcel B containing 18,100 square feet of land more or less; Parcel C containing 2950 square feet of land more or less; and a parcel designated as Aerial Easement containing 5237.44 square feet of land more or less.

BY THE COMMISSION,

  
Jerry Rich  
Secretary

(SEAL)

ORDER ADOPTED: February 1, 1990

ORDER ENTERED: February 7, 1990



COMMONWEALTH OF PENNSYLVANIA  
PENNSYLVANIA PUBLIC UTILITY COMMISSION  
P. O. BOX 3265, HARRISBURG, Pa. 17120

June 8, 1990

IN REPLY PLEASE  
REFER TO OUR FILE

Rudolph A. Chillemi, Esquire  
Philadelphia Electric Company  
Legal Department  
2301 Market Street  
Philadelphia, PA 19101

In re: C-00019707 - Department of Transportation  
v.  
Consolidated Rail Corporation, et al

Dear Mr. Chillemi:

Your letter dated September 6, 1989, stated that the company was in the process of preparing a bill for the reimbursable portion of its work. This work was completed in November 1988.

The order adopted July 11, 1985, directs Pennsylvania Department of Transportation to reimburse your company for a portion of your costs, when authorized by the Commission.

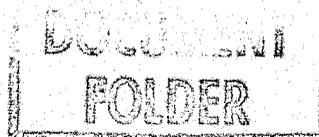
We cannot authorize payment without receipt of your bill. If we do not receive your bill within 30 days, we will assume that you are not going to present a bill and will close the record in this proceeding.

Very truly yours,

David C. Hart, P.E., Manager  
Rail Safety Division  
Bureau of Safety and Compliance

DCH:DRF:np

cc: Mr. William D. Pickering, P.E., Chief  
Right-of-Way and Utility Division  
Pennsylvania Department of Transportation  
509 Transportation and Safety Building  
Harrisburg, PA 17120  
(Has the Department received a bill from PECO?)





COMMONWEALTH OF PENNSYLVANIA  
PENNSYLVANIA PUBLIC UTILITY COMMISSION  
P. O. BOX 3265, HARRISBURG, Pa. 17120

July 6, 1990

IN REPLY PLEASE  
REFER TO OUR FILE

Rudolph Chillemi, Esquire  
Philadelphia Electric Company  
2301 Market Street  
Philadelphia, PA 19101

DOCUMENT  
FOLDER

DOCKETED  
JUL 10 1990

In re: C-00019707  
Pa. Department of Transportation  
v.  
Consolidated Rail Corporation, et al.

Dear Mr. Chillemi:

We wish to acknowledge receipt of your bill for work performed by Philadelphia Electric Company prior to April 30, 1987 in order to accommodate the construction of the Matsonford Bridge.

As you are aware, the procedure for processing bills relating to alteration or relocation of utility facilities on PennDOT projects is that the Department reviews the bills to see that all charges are proper and have been supported by satisfactory documentation. Upon receipt of word from the Department that a bill is acceptable for payment, this office certifies to the Commission that the charges are proper and recommends that the Commission authorize payment of the bill.

We will process your recently submitted bill within 60 days of receipt of word from the Department that the bill is acceptable for payment.

Very truly yours,

David C. Hart, P.E., Manager  
Rail Safety Division  
Bureau of Safety and Compliance

cc: Mr. William D. Pickering, P.E., Chief  
Right-of-Way and Utility Division  
Pennsylvania Department of Transportation  
509 Transportation and Safety Building  
Harrisburg, PA 17120

DCH:DRF:11

*F. Leitch*

PHILADELPHIA ELECTRIC COMPANY

AMH

LEGAL DEPARTMENT

2301 MARKET STREET, BOX 8699  
PHILADELPHIA, PA 19101  
(215) 841-5544 FAX: 568-3389

James W. Durham  
Senior Vice President  
and General Counsel

Eugene J. Bradley  
Of Counsel

Bjarnie R. Anderson  
Legal Administrator

Paul Auerbach  
Donald Blanken  
Paul R. Bonney  
Ellen M. Cavanaugh  
Rudolph A. Chillemi  
T. H. Maher Cornell  
Edward J. Cullen, Jr.  
Katherine K. Dodd  
Aubra S. Gaston  
E. C. Kirk Hall  
J. Lindsay Johnston  
Kimberly Lewis  
T. Michael Mather  
Assistant General Counsel

June 27, 1990.

**BUREAU OF  
S & C**

**JUN 29 1990**

**RAIL SAFETY**

Mr. David C. Hart, P.E., Manager  
PA Public Utility Commission  
Rail Safety Division  
P.O. Box 3265  
Harrisburg, PA 17120

RE: C-00019707 - Department of Transportation  
v.  
Consolidated Rail Corporation, et al

Dear Mr. Hart:

Pursuant to your request of June 8, 1990, enclosed are 3 copies of a bill for work performed by Philadelphia Electric Company in order to accommodate the construction of the above-captioned project.

Kindly advise me how soon Philadelphia Electric Company can expect reimbursement of its costs in the case.

Very truly yours,

Rudolph A. Chillemi

**DOCUMENT  
FOLDER**

RAC/cab  
Enclosure

cc: Mr. William D. Pickering, P.E., Chief  
Michael A. Williams

SUMMARY OF BILLING  
FOR  
UTILITY RELOCATION

County MONTCOMERY  
Route LR 46140 SECTION A06  
Agreement No. \_\_\_\_\_  
Fed. Project No. 118-G530-002

PE 3519 ELECTRIC

Utility PHILADELPHIA ELECTRIC COMPANY

C-00019707

Address 2301 MARKET STREET PHILADELPHIA, PA. 19101

Invoice may be Audited at (Address) SAME AS ABOVE

Date of First Billed Expense (including Preliminary Engineering) \_\_\_\_\_

Date of Actual Construction Start by the Utility 5-07-85

Date of Last Billing Expense (including accounting) 04-30-87

A. PRELIMINARY ENGINEERING (Performed by \_\_\_\_\_ )

- 1. Labor
  - (a) Salaries and Wages \_\_\_\_\_
  - (b) Additives ( \_\_\_\_\_ Percentage Used) \_\_\_\_\_
- 2. Supplies \_\_\_\_\_
- 3. Transportation \_\_\_\_\_
- 4. Administration, Indirect Overhead and Supervision  
( \_\_\_\_\_ Percentage Used) \_\_\_\_\_
- 5. \_\_\_\_\_
- TOTAL.....

B. RIGHT OF WAY ACQUISITION

- 1. Property Costs \_\_\_\_\_
- 2. Labor
  - (a) Salaries and Wages \_\_\_\_\_
  - (b) Additives ( \_\_\_\_\_ Percentage Used) \_\_\_\_\_
- 3. Supplies \_\_\_\_\_
- 4. Transportation \_\_\_\_\_
- 5. Administration, Indirect Overhead and Supervision  
( \_\_\_\_\_ Percentage Used) \_\_\_\_\_
- 6. TOTAL.....

C. TEMPORARY CONSTRUCTION

- 1. Labor
  - (a) Salaries and Wages \_\_\_\_\_
  - (b) Additives ( \_\_\_\_\_ Percentage Used) \_\_\_\_\_
  - (c) Contract (Performed by \_\_\_\_\_ ) \_\_\_\_\_
- 2. Material
  - (a) New Material \_\_\_\_\_
  - (b) Handling ( \_\_\_\_\_ Percentage Used) \_\_\_\_\_
  - (c) Depreciation \_\_\_\_\_
  - (d) Salvage \_\_\_\_\_

BUREAU OF  
S & C

JUN 29 1990

RAIL SAFETY  
DIVISION

DOCUMENT  
FOLDER

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NOV 13 1991

3. Equipment		
(a) Utility Owned		
(b) Rented (Owner _____)		
4. Administration, Indirect Overhead and Supervision		
(____ Percentage Used)		
5. TOTAL.....		_____

**D. PERMANENT CONSTRUCTION**

1. Labor		
(a) Salaries and Wages	\$21,140.04	
(b) Additives (____ Percentage Used)	\$ 4,507.99	
(c) Contract (Performed by <u>YEARLY</u> )		\$25,648.03
2. Material		
(a) New Material	\$ 3,640.17	
(b) Handling (____ Percentage Used)		\$ 3,640.17
3. Equipment		
(a) Utility Owned	\$ 3,656.00	
(b) Rented (Owner _____)		\$ 3,656.00
4. Administration, Indirect Overhead and Supervision		\$ 4,783.20
5. TOTAL.....		<u>\$37,727.40</u>

**E. REMOVAL COSTS**

1. Labor		
(a) Salaries and Wages		
(b) Additives (____ Percentage Used)		
2. Supplies		
3. Transportation		
4. Administration, Indirect Overhead and Supervision		
5. TOTAL.....		_____

**F. CONSTRUCTION ENGINEERING AND INSPECTION**

1. Labor		
(a) Salaries and Wages		
(b) Additives (____ Percentage Used)		
Supplies _____		
3. Transportation		
4. Administration, Indirect Overhead and Supervision		
5. TOTAL.....		_____

**G. CONNECTION COSTS (Connecting Proposed to Present Facilities)**

1. Labor		
(a) Salaries and Wages		
(b) Additives (____ Percentage Used)		
2. Administration, Indirect Overhead and Supervision		
3. Total.....		_____

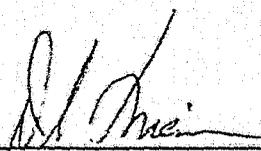
(Carry TOTALS forward to Page 3)

\$37,727.40

H. ACCOUNTING (Including Preparation of Estimate and Billing)	
1. Labor	
(a) Salaries and Wages	_____
(b) Additives ( _____ Percentage Used)	_____
2. Supplies	_____
3. Administration, Indirect Overhead and Supervision	_____
4. TOTAL.....	_____
I. TOTAL PENNDOT CONTRACTOR COST (Per Installation Agreement).....	_____
IIa. TOTAL CONSTRUCTION COST	<u>\$37,727.40</u>
J. LESS CREDITS (See 5.12.9, Utility Manual)	
1. Betterment.....	_____
2. Salvage.....	_____
3. Expired Service Life.....	_____
4. TOTAL CREDITS.....	\$ _____
K. TOTAL NET COST.....	<u>\$37,727.40</u>
L. UTILITY SHARE OF ITEM K. <u>40</u> %.....	<u>\$15,090.96</u>
M. STATE SHARE IT ITEM K. <u>60</u> %.....	<u>\$22,636.44</u>
N. SACRIFICED LIFE (VALUE OF FACILITIES REMOVED FROM PRIVATE RIGHT OF WAY AND NOT FUNCTIONALLY REPLACED. TOTALLY REIMBURSABLE; DO NOT PRORATE).....	
TOTAL AMOUNT OF REIMBURSEMENT (ADD ITEMS M & N).....	<u>\$22,636.44</u>

I hereby certify that to the best of my knowledge and belief this bill is true and correct and that all costs included herein are property chargeable to the State as a result of adjusting our facilities to conform to the above-named highway project as shown by this Utility's Plan and Highway Plan and Estimate, and in accordance with the terms of the approved agreement on file with the Commonwealth of Pennsylvania, Department of Transportation.

I further certify that all work billed hereon has been completed in accordance with the Department Design Manual Part 5, with the current Policy and Procedure Memorandum 30-4 of the Federal Highway Administration and in accordance with work order accounting procedure prescribed by the applicable Federal or State Regulatory Board, and that no collusion exists or has existed between members or employees of this firm and other persons, firms or corporations in order to establish an unjust basis for any part of the costs covered by this invoice.

  
 \_\_\_\_\_  
 D. S. Frieman, Manager  
 Real Estate Dept.

6-25-90  
 (Date)

Use Supplemental Sheets to describe the scope of work performed, to explain any unusual charges and to provide the required information on contract, credits, materials, sacrificed life, etc.

PREPARED	
CHECKED	
TYPED	
COMPARED AND FOOTED	

CT# 653205

ACCESS ROAD #1 OPPOSITE BULLOCK AVE.  
WEST CONSHOHOCKEN BORO, PENNA.

New Construction			
332	PE Co. Labor	1	11,413.00
	GENERAL ENG. & SUPERVISION	2	1,299.68
	Sub TOTAL	3	12,712.68
	ADMIN. & GENERAL OVHD. 19.30%	4	2,453.55
		5	
48	CONTRACT LABOR	6	1,344.00
		7	
274	PE Co. TRANSPORTATION	8	2,186.00
		9	
	STORES ISSUE	10	
		11	
45	1 1/4 Inch Steel MAIN	12	56.75
492	2 Inch Steel MAIN	13	616.48
100	4 Inch Steel MAIN	14	304.40
	MISCELLANEOUS MATERIAL	15	2,341.25
		16	
	GLASGOW INC. - STONE	17	232.78
		18	
		19	
	TOTAL New Construction	20	22,247.89
		21	
		22	
	EA 8949-1 MAINT. OF GAS MAINS	23	
		24	
		25	
209	PE Co. Labor	26	6,799.42
	EXPENSE SUPERVISION 45.13%	27	3,068.58
	Sub TOTAL	28	9,868.00
	ADMIN. & GENERAL OVHD. 22.58%	29	2,228.19
		30	
43	CONTRACT LABOR	31	1,190.00
		32	
175	PE Co. TRANSPORTATION	33	1,398.00
		34	
	GLASGOW INC. - STONE	35	88.95
		36	
		37	
	TOTAL EA 8949-1	38	14,773.14
		39	
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PREPARED		
CHECKED		
REVIEWED		
COMPARED AND FOOTED		

EA 8949-2 MAINT. OF GAS	1			
Services	2			
	3			
9 PE Co. Labor	4	309 62		
EXPENSE Supervision 45.13%	5	139 73		
Sub Total	6		449 35	
ADMIN. & General Ovhd. 22.52%	7		101 46	
	8			
3 CONTRACT LABOR	9		84 00	
	10			
9 PE Co. TRANSPORTATION	11		72 00	
	12			
	13			
TOTAL EA 8949-2	14			706 81
	15			
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WEST CONSTRUCTION CO. INC.  
Access (ed.)

WORK IN PROGRESS DETAIL OF CHARGES				CLOSED PENDING ANALYSIS				DECEMBER 1986										
W O	SUB MO	DI YR	TICKET	JOB NO	AREA	DESCRIPTION	VCHR	JE	#	H	QVHDS	MAT SP	STR	EXP	LAB	ADD	BASE	TOTAL
					STRM												AMOUNT	AMOUNT
653205	8574	05	12	86		4037060000	491	GE&S									15.00	15.00
653205	8574	07	21	86		4037060000	491	GE&S									124.10	124.10
653205	8574	07	21	86		4037060000	491	GE&S									3.88	3.88
653205	8574	07	21	86		4037060000	491	GE&S									11.63	11.63
653205	8574	07	22	86		4037060000	491	GE&S									31.02	31.02
653205	8574	07	22	86		4037060000	491	GE&S									7.76	7.76
653205	8574	07	22	86		4037060000	491	GE&S									124.09	124.09
653205	8574	07	23	86		4037060000	491	GE&S									31.02	31.02
653205	8574	07	23	86		4037060000	491	GE&S									3.88	3.88
653205	8574	07	23	86		4037060000	491	GE&S									27.14	27.14
653205	8574	07	24	86		4037060000	491	GE&S									10.67	10.67
653205	8574	07	24	86		4037060000	491	GE&S									197.78	197.78
653205	8574	07	24	86		4037060000	491	GE&S									7.15	7.15
653205	8574	07	24	86		4037060000	491	GE&S									25.27	25.27
653205	8574	07	24	86		4037060000	491	GE&S									13.57	13.57
653205	8574	07	25	86		4037060000	491	GE&S									124.10	124.10
653205	8574	07	25	86		4037060000	491	GE&S									11.63	11.63
653205	8574	07	25	86		4037060000	491	GE&S									19.39	19.39
653205	8574	07	25	86		4037060000	491	GE&S									7.76	7.76
653205	8574	07	25	86		4037060000	491	GE&S									3.88	3.88
653205	8574	07	26	86		4037060000	491	GE&S									31.02	31.02
653205	8574	07	26	86		4037060000	491	GE&S									19.39	19.39
653205	8574	07	26	86		4037060000	491	GE&S									77.56	77.56
653205	8574	07	26	86		4037060000	491	GE&S									11.63	11.63
653205	8574	07	26	86		4037060000	491	GE&S									46.54	46.54
653205	8574	07	26	86		4037060000	491	GE&S									3.88	3.88
653205	8574	07	26	86		4037060000	491	GE&S									13.57	13.57
653205	8574	07	26	86		4037060000	491	GE&S									54.30	54.30
653205	8574	07	28	86		4037060000	491	GE&S									93.07	93.07
653205	8574	07	28	86		4037060000	491	GE&S									12.65	12.65
653205	8574	07	28	86		4037060000	491	GE&S									1,287.03	1,287.03
653205	8574	08	11	86		4037060000	491	GE&S										
PRI 0 TOTAL																		
WOSUB TOTAL																		

1,287.03 \*

CLOSED PENDING ANALYSIS CPA

WORK IN PROGRESS DETAIL OF CHARGES

H O	SUB MO	DY	YR	TICKET	JOB NO	AREA	DESCRIPTION	MAT CODE / VCHR	QUANTITY / JE	OWHDS / HOURS	DECEMBER 1986		TOTAL AMOUNT
											MAT SP TOOLS	STR EXP LAB ADD	
653205	4524	07	23	86	4037060000	491	LAMP	0555	1.00	.10	2.00	6.30	34.40
653205	4524	07	23	86	4037060000	491	LAMP	0555	8.00	.80	16.00	50.42	275.22
653205	4524	07	23	86	4037060000	491	LAMP	0555	32.00	3.20	64.00	201.68	1,100.88
653205	4524	07	24	86	4037060000	491	LAMP	0555	2.00	.20	4.00	12.60	68.80
653205	4524	07	24	86	4037060000	491	LAMP	0555	51.00	5.10	102.00	321.42	1,754.52
653205	4524	07	25	86	4037060000	491	LAMP	0555	5.00	.50	10.00	31.51	172.01
653205	4524	07	25	86	4037060000	491	LAMP	0555	32.00	3.20	64.00	201.68	1,100.88
653205	4524	07	25	86	4037060000	491	LAMP	0555	5.00	.50	10.00	31.51	172.01
653205	4524	07	26	86	4037060000	491	LAMP	0555	20.00	2.00	40.00	126.05	688.05
653205	4524	07	26	86	4037060000	491	LAMP	0555	1.00	.10	2.00	6.30	34.40
653205	4524	07	26	86	4037060000	491	LAMP	0555	8.00	.80	16.00	50.42	275.22
653205	4524	07	26	86	4037060000	491	LAMP	0555	3.00	.30	6.00	18.91	103.21
653205	4524	08	11	86	4037060000	491	LAMP	0555	250.00	25.00	500.00	1575.60	8,600.60
AREA TOTAL													8,600.60
PRI 2 TOTAL													6,500.00

653205	4524	05	12	86	4037060000	491	TRMP	00000	2.00				16.00
653205	4524	07	21	86	4037060000	491	TRMP	00000	1.00				8.00
653205	4524	07	21	86	4037060000	491	TRMP	00000	24.00				16.00
653205	4524	07	21	86	4037060000	491	TRMP	00000	24.00				192.00
653205	4524	07	22	86	4037060000	491	TRMP	00000	8.00				192.00
653205	4524	07	22	86	4037060000	491	TRMP	00000	2.00				64.00
653205	4524	07	22	86	4037060000	491	TRMP	00000	1.00				16.00
653205	4524	07	23	86	4037060000	491	TRMP	00000	24.00				8.00
653205	4524	07	23	86	4037060000	491	TRMP	00000	8.00				192.00
653205	4524	07	23	86	4037060000	491	TRMP	00000	45.00				64.00
653205	4524	07	24	86	4037060000	491	TRMP	00000	2.00				16.00
653205	4524	07	24	86	4037060000	491	TRMP	00000	24.00				192.00
653205	4524	07	25	86	4037060000	491	TRMP	00000	5.00				40.00
653205	4524	07	25	86	4037060000	491	TRMP	00000	8.00				64.00
653205	4524	07	26	86	4037060000	491	TRMP	00000	5.00				8.00
653205	4524	07	26	86	4037060000	491	TRMP	00000	15.00				120.00
653205	4524	07	26	86	4037060000	491	TRMP	00000	1.50				12.00
653205	4524	08	11	86	4037060000	491	TRMP	00000	202.50				1,620.00
PRI 3 TOTAL													1,620.00

653205	4524	08	03	86	4037060000	491	C LB	13777	8.00				224.00
653205	4524	08	03	86	4037060000	491	C LB	13777	8.00				224.00
653205	4524	08	03	86	4037060000	491	C LB	13777	8.00				224.00
653205	4524	08	03	86	4037060000	491	C LB	13777	8.00				224.00
653205	4524	08	04	86	4037060000	491	C LB	14782	8.00				224.00
PRI 5 TOTAL													1,120.00

653205	4524	09	09	86	4037060000	491	PO	05974	363104			7.59	25.29	32.88
PO-NUM TOTAL											7.59	25.29	32.88	
PRI 6 TOTAL													32.88	
WOSUB TOTAL													13,403.09 *	

WORK IN PROGRESS DETAIL OF CHARGES				CLOSED PENDING ANALYSIS				DECEMBER 1986									
M O	SUB NO	DY YR	TICKET	JOB NO	AREA	DESCRIPTION	YCHR	JE	#	H	QVHDS	TOOLS	STR	LAB	ADD	BASE	TOTAL
					STR#											AMOUNT	AMOUNT
653205	4524	07	21	86	0	4037060000	303	TAPE,COAL TAR,	199	70152P	2			3.39		11.29	14.68
								MAT CODE TOTAL			2			3.39		11.29	14.68
653205	4524	07	21	86	0	4037060000	303	ELL,WELD,4"	90	447 20857P	4			10.88		36.26	47.14
								MAT CODE TOTAL			4			10.88		36.26	47.14
653205	4524	08	04	86	0	4037060000	303	ELL,WELD,12"	4	447 20869P	2C			26.66		88.88C	62.22C
								MAT CODE TOTAL			2C			26.66		88.88C	62.22C
653205	4524	07	21	86	0	4037060000	303	TEE,TAPPING,4"	447	26018P	1			61.16		203.88	265.04
								MAT CODE TOTAL			1			61.16		203.88	265.04
653205	4524	07	21	86	0	4037060000	303	MOLD,COATING,F	447	26026P	1			9.69		32.31	42.00
								MAT CODE TOTAL			1			9.69		32.31	42.00
653205	4524	07	21	86	0	4037060000	303	JOINT,INSULATE	447	41145P	1			102.30		341.00	443.30
								MAT CODE TOTAL			1			102.30		341.00	443.30
653205	4524	07	21	86	0	4037060000	303	PLUS,PIPE,6"	447	52357P	1			.33		1.10	1.43
								MAT CODE TOTAL			1			.33		1.10	1.43
653205	4524	08	11	86	0	4037060000	303	SEAL,CASING,TY	447	57548P	2			10.47		34.91	45.38
								MAT CODE TOTAL			2			10.47		34.91	45.38
653205	4524	07	21	86	0	4037060000	303	VALVE,PLUS,4"	447	75575P	1			86.16		287.21	373.37
								MAT CODE TOTAL			1			86.16		287.21	373.37
653205	4524	07	28	86	0	4037060000	347	PIPE,BLK STL,6	448	42001F	50			78.09		260.30	338.39
								MAT CODE TOTAL			50			78.09		260.30	338.39
653205	4524	07	21	86	0	4037060000	303	BOX-VALVE 9"CI	449	05727P	3			80.21		267.36	347.57
								MAT CODE TOTAL			3			80.21		267.36	347.57
653205	4524	07	21	86	0	4037060000	303	CONDUIT,FIBRE	449	51806P	3			22.22		74.08	96.30
								MAT CODE TOTAL			3			22.22		74.08	96.30
653205	4524	07	21	86	0	4037060000	303	COMPOUND,ASPHA	499	22398P	1			13.13		43.77	56.90
								MAT CODE TOTAL			1			13.13		43.77	56.90
653205	4524	07	21	86	0	4037060000	303	TAPE,POLYKEN #	499	70443P	3			4.69		15.64	20.33
								MAT CODE TOTAL			3			4.69		15.64	20.33
								PRI 1 TOTAL			71			509.38		1,520.23	2,029.61
653205	4524	05	12	86	4037060000	491	LAMP	0507			4.00			8.00		104.00	137.61
653205	4524	07	21	86	4037060000	491	LAMP	0555			1.00			2.00		26.00	34.40
653205	4524	07	21	86	4037060000	491	LAMP	0555			3.00			6.00		78.00	103.21
653205	4524	07	21	86	4037060000	491	LAMP	0555			32.00			64.00		832.00	1,100.88
653205	4524	07	22	86	4037060000	491	LAMP	0555			8.00			16.00		208.00	275.22
653205	4524	07	22	86	4037060000	491	LAMP	0555			2.00			4.00		52.00	68.80
653205	4524	07	22	86	4037060000	491	LAMP	0555			32.00			64.00		832.00	1,100.88



DECEMBER 1986

CLOSED PENDING ANALYSIS CPA

WORK IN PROGRESS DETAIL OF CHARGES

W O	SUB NO	DI YR	TICKET	JOB NO	AREA	DESCRIPTION	VCHR	JE #	M	HOURS	QTY	OVHDS	MAT SP	TOOLS	LAB	ADD	BASE	TOTAL
NO					STRM												AMOUNT	AMOUNT
653205	4522	07	29	86	0	4037060000	303	WIRE,COPPER,60	125	7791LF	500					5.55	18.50	24.05
								MAT CODE TOTAL			500					5.55	18.50	24.05
653205	4522	07	29	86	0	4037060000	303	CLOTH,AL,OX,1	199	12559P	6					.61	2.02	2.63
								MAT CODE TOTAL			6					.61	2.02	2.63
653205	4522	07	21	86	0	4037060000	303	PRIMER	199	52583Q	2					2.53	8.44	10.97
								MAT CODE TOTAL			2					2.53	8.44	10.97
653205	4522	07	29	86	0	4037060000	303	TAPE,ELECTRICA	199	70114P	3					1.67	5.58	7.25
								MAT CODE TOTAL			3					1.67	5.58	7.25
653205	4522	07	28	86	0	4037060000	303	COUP,COMP,2" F	447	14937P	4					12.38	41.27	53.65
								MAT CODE TOTAL			4					12.38	41.27	53.65
653205	4522	07	21	86	0	4037060000	303	COUP,COMP,2" I	447	14992P	1					4.06	13.53	17.59
								MAT CODE TOTAL			1					4.06	13.53	17.59
653205	4522	07	21	86	0	4037060000	303	ELL,WELD,2" 45	447	20916P	2					1.17	3.91	5.08
								MAT CODE TOTAL			2					1.17	3.91	5.08
653205	4522	07	29	86	0	4037060000	303	NIPPLE,SAVEFAT	447	46808P	4					6.28	20.94	27.22
								MAT CODE TOTAL			4					6.28	20.94	27.22
653205	4522	07	21	86	0	4037060000	303	REDUCER,WELD,4	447	54076P	1					1.76	5.88	7.64
								MAT CODE TOTAL			1					1.76	5.88	7.64
653205	4522	07	28	86	0	4037060000	303	TEE,NO,BLO,MEL	447	70985P	2					5.46	18.19	23.65
								MAT CODE TOTAL			2					5.46	18.19	23.65
653205	4522	07	28	86	0	4037060000	303	COCK,DRIP,3/4"	447	75713P	4					10.36	34.54	44.90
								MAT CODE TOTAL			4					10.36	34.54	44.90
653205	4522	07	28	86	0	4037060000	303	STRAP,WELD,F/2	499	66817P	4					1.28	4.28	5.56
								MAT CODE TOTAL			4					1.28	4.28	5.56
653205	4522	07	21	86	0	4037060000	303	TAPE,POLYKEN #	499	70442P	10					7.83	26.11	33.94
								MAT CODE TOTAL			10					7.83	26.11	33.94
653205	4522	07	28	86	0	4037060000	303	TAPE,POLYKEN #	499	70442P	10					3.13	10.44	13.57
								MAT CODE TOTAL			10					3.13	10.44	13.57
653205	4522	07	29	86	0	4037060000	303	TAPE,POLYKEN #	499	70442P	24					18.79	62.66	81.45
								MAT CODE TOTAL			24					18.79	62.66	81.45
								PRI 1 TOTAL			557					71.90	239.74	311.64
653205	4522	07	24	86	0	4037060000	491	LAMP	0555		6.00	.60	12.00			37.81	156.00	206.41
								LAMP	0555		7.00	.70	14.00			44.12	182.00	240.82
653205	4522	07	24	86	0	4037060000	491	LAMP	0555		2.75	.28	5.50			17.33	71.50	94.61
								LAMP	0555		3.50	.35	7.00			22.06	91.00	120.41
653205	4522	07	25	86	0	4037060000	491	LAMP	0555		2.00	.20	4.00			12.60	52.00	68.80
								LAMP	0555		3.00	.30	6.00			18.91	78.00	103.21
653205	4522	07	26	86	0	4037060000	491	LAMP	0555		3.00	.30	6.00			18.91	78.00	103.21
								LAMP	0555		12.00	1.20	24.00			75.63	312.00	412.83