

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1396**

General Auditor's No. **7-206**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **6,472.39** is requested for the purpose of **an addition**  
(Character of Change)

to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)

that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)

**Pittsburgh, Pa.**  
**February 9, 1935**  
(Place and Date) **F. L. Middle**  
(Name) **Chief Engineer**  
(Title)

Location of proposed project: State **Penn.** Valuation Section **1-72.**  
Station or M. P. **Hook** Division **Pittsburgh,**

Description of Project: **Hook, Pa.; Modernization of Wheel Shop by the installation of wheel conveyor and the revision of existing facilities.**

Reasons and necessity for the extension, improvement, or other change: **This authority covers the cost of the installation of a roller conveyor for conveying new wheels into the wheel shop - the construction of runway and bins for the removal of scrap wheels - the relocation of the existing jib crane and the construction of a concrete apron adjacent to the wheel shop for the storage of new wheels. These improvements will increase the efficiency of the wheel shop and eliminate the moving of wheels by hand.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>6,472.39</b>
Amount chargeable to operating expenses for property retired.....	\$	
Amount chargeable to accrued depreciation for property retired.....	\$	
Value of salvage recovered.....	\$	
Cost of property retired.....	\$	
Incidental costs chargeable to operating expenses.....	\$	<b>1,350.00</b>
To other accounts.....	\$	<b>1,350.00</b>
Net debit or credit to property investment account.....	\$	<b>7,172.39</b>

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)

or participated in by.....  
(Names of all participants and amount borne by each)

Recommended: **F. L. Middle** Distribution approved: **Ed. Bluckworth**  
(Chief Engineer) (General Auditor)

Expenditure and Change approved and authorized:

.....  
**President**

Recorded and Registered:  
.....

REFERENCES			
Date	Number	State	Val. Sec.

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh

Sheet No. 1 of 1 Sheets

Office of Chief Engineer

Date February 7 19 35

Location and description of project Shop No. 3 Rehabilitation of Steel Shop by the installation of  
new conveyor and the renovation of existing facilities.

Based on Plan \_\_\_\_\_ Dated \_\_\_\_\_ 19 \_\_\_\_\_

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>ADDITION</b>				
		<b>NEW MATERIAL</b>				
1 unit		Traveling roller steel conveyor, 15' long, with one 10" dia. roller gravity curving rollers 2-1/2" dia., 15' long, 1/2" gap welded steel tubing, together with one 11 1/2" section. Inf. Alvey Conveyor Mfg. Co., St. Louis, Mo.	\$327.00			
2 cu. yds	\$24.00	Concrete foundation for conveyor (10)	100.00			
		<b>LABOR</b>				
1 day	.20	Shop General	20.00			
1.25 c.f.	25.00	1/2" dia. roller (2)	31.25			
111'	.20	Angle 6"x6" long (10)	22.00			
2 cu. yds	\$24.00	Concrete foundation welding	100.00			
		<b>General with labor</b>				
1 unit		1 ton capacity 1/2" dia. roller (2)	20.00			
1 day	.20	1/2" dia. roller (2)	20.00			
15 each	.20	roller 1/2"x12"	3.00			
		labor placing General	100.00			
		<b>Rehabilitation of Job Crane</b>				
		Concrete foundation		100.00		
		labor		50.00		
		wiring - material and labor		20.00		
15 cu. yds		<b>NEW MATERIAL</b>				
		Concrete wheel storage platform 15'x15'	20.00			
1.25 c.f.	25.00	1/2" dia. roller supports - 1/2 ton, 100' S.S. rail 6"x6" long	31.25			
		labor placing wheel supports	100.00			
3,332 lbs	\$77.00	Heavy steel wire (2)	255.00			
7 1/2 cu.	.20	1/2" dia. roller (2)	37.00			
		roller 1/2"x12"	20.00			
		labor placing wire	27.00			
		Engineering and Contingencies 10%	27.00			
<b>TOTALS</b>			<b>\$722.00</b>	<b>\$376.00</b>		

Estimated by

A. G. Harrington

Approved

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No.

1395

General Auditor's No.

W-2140

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ 10,003.25 is requested for the purpose of an addition  
(Character of Change)

to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)

that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)

Pittsburgh, Pa., February 20, 1956  
(Place and Date)

D. L. Jerman  
(Name)

Chief Engineer  
(Title)

Location of proposed project: State W. Va. Valuation Section 2-W. Va.

Station or M. P. Wellsburg Division Pittsburgh

Description of Project: Wellsburg, W. Va.; Purchase of land from J. M. Schwertfeger.

Reasons and necessity for the extension, improvement, or other change: This authority covers purchase of land held under option for proposed industrial facilities at Wellsburg, W. Va.

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<u>10,003.25</u>
Amount chargeable to operating expenses for property retired.....	\$	
Amount chargeable to accrued depreciation for property retired.....	\$	
Value of salvage recovered.....	\$	
Cost of property retired.....	\$	
Incidental costs chargeable to operating expenses.....	\$	
To other accounts.....	\$	

Net debit ~~or credit~~ to property investment account..... \$ 10,003.25

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)

or participated in by.....  
(Names of all participants and amount borne by each)

Recommended: D. L. Jerman  
Chief Engineer

Distribution approved: Ed. Blueford  
(General Auditor)

Expenditure and Change approved and authorized:

President

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.

**THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY**  
**DETAILED STATEMENT**

Division..... Sheet No. 1 of 1 Sheets  
 Office of Chief Engineer Date February 20 19 56  
 Location and description of project Wellsburg, W. Va.; Purchase of land from J. M. Schwartzfeger.  
 Based on Plan 7699-V-3-1 Dated..... 19.....

**DETAILED ESTIMATE OF LABOR AND MATERIAL**

Quantity (1)	Unit Price (2)	I T E M S (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>ADDITION</b>				
		Val. Sect. 2-W, Va.				
		LAND FOR TRANSPORTATION PURPOSES,				
		Map V-2-5, Par. 11				
		Cust. #461-1				
		Deed dated January 4, 1956				
<b>6.172</b>	<b>Ac.</b>	Purchased from J. M. Schwartzfeger	<b>10,000.00</b>			
		Recording Fee	<b>3.25</b>			
<b>TOTALS</b>			<b>10,003.25</b>			

Estimated by P. H. Fridy Approved.....

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No.

1355

General Auditor's No. P-2068

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ 555.65 is requested for the purpose of an addition  
(Character of Change)

to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)

that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)

Pittsburgh, Pa., February 23, 1955 F. L. Riddle Chief Engineer  
(Place and Date) (Name) (Title)

Location of proposed project: State Pa. Valuation Section 1-Pa

Station or M. P. Rook Division Pittsburgh

Description of Project: Rook, Pa.; Purchase of Power Unit, Earth Auger and Chain Saw for Communication and Signal Gang.

Reasons and necessity for the extension, improvement, or other change: The authority provides for power driven equipment for Communication and Signal Gang eliminating hand labor in trenching for cable runs and for the excavation for installation of telegraph and telephone poles.

## SUMMARY OF ESTIMATE

Estimated gross cost of project	\$	<u>555.65</u>
Amount chargeable to operating expenses for property retired	\$	
Amount chargeable to accrued depreciation for property retired	\$	
Value of salvage recovered	\$	
Cost of property retired	\$	
Incidental costs chargeable to operating expenses	\$	
To other accounts	\$	

Net debit ~~to~~ to property investment account \$ 555.65

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)

or participated in by \_\_\_\_\_  
(Names of all participants and amount borne by each)

Recommended: F. L. Riddle Chief Engineer Distribution approved: Ed. Blueford General Auditor

Expenditure and Change approved and authorized:

President

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division PittsburghSheet No. 1 of 1 SheetsOffice of Chief EngineerDate February 23 19 55Location and description of project Rook, Pa.; Purchase of Power Unit, Earth Auger and Chain Saw for Communication and Signal Gang.

Based on Plan \_\_\_\_\_ Dated \_\_\_\_\_ 19 \_\_\_\_\_

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	I T E M S (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		A D D I T I O N				
		VAL. SECT. 1-Pa				
		ROADWAY MACHINES				
1	Ea.	Model 2 MG, 5 H.P. Mall Gasoline Engine	\$ 195.00			
1	"	Transmission #41400	145.00			
1	"	Earth Auger 12" Diam.	50.00			
1	"	30" Extension for Earth Auger	12.00			
1	"	Engine Handlebar	18.50			
1	"	Ricketts Rock Hook	10.00			
1	"	Tail Stock	7.85			
		<u>Chain Saw Attachment</u>				
1	"	Transmission	85.00			
1	"	Cutting Bar 18"	18.00			
1	"	Planer Chain	14.30			
		T O T A L S	\$ 555.65			

Estimated by P. N. Fridy

Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President: Record No.

Chief Engineer's No. **1357**

General Auditor's No. **1-2073**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **10,400.31** is requested for the purpose of **a retirement**  
(Character of Change)

to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)

that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)

**Pittsburgh, Pa., March 30, 1955** **P. L. NICOLE** **Chief Engineer**  
(Place and Date) (Name) (Title)

Location of proposed project: State **Pa.** Valuation Section **1-78**  
 Station or M. P. **Roak** Division **Pittsburgh**

Description of Project: **Roak, Pa. Retirement of Pipe and Pipe Fittings in Power House.**

Reasons and necessity for the extension, improvement, or other change: **This authority for retirement covers steam, water, and air lines in the former boiler house at Roak Yard, Pa. With the installation of new oil and gas fired automatic boilers the power distributing pipes are of no further use and are to be retired.**

### SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$		10,400.31
Amount chargeable to operating expenses for property retired.....	\$		
Amount chargeable to accrued depreciation for property retired.....	\$	9,700.31	
Value of salvage recovered.....	\$	300.00	
		10,000.31	
Cost of property retired.....	\$		
Incidental costs chargeable to operating expenses.....	\$	400.00	400.00
To other accounts.....	\$		
		10,000.31	
Net debit or credit to property investment account.....			\$ 10,000.31

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)

or participated in by \_\_\_\_\_  
(Names of all participants and amount borne by each)

Recommended: **[Signature]** Distribution approved: **[Signature]**  
Chief Engineer (General Auditor)

Expenditure and Change approved and authorized:

\_\_\_\_\_  
President

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.
1955	1-357	Pa.	1-78

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh

Sheet No. 1 of 1 Sheets

Office of Chief Engineer

Date March 30, 1935

Location and description of project Work, No. 1 Retirement of pipe and pipe fittings in Four House.

Based on Plan

Dated

19

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	I T E M S (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>RETIREMENT</b> <b>VAL. BOOK, 1-78</b>  Items retired from V. O. 3 records - <b>APR 7-357, 1934</b>  <b>POWER PLANT MACHINERY</b> Steam, Exhaust, Water and Air Pipe Lines, Fittings and Support Towers installed under lump sum contract by Pittsburgh Piping and Equipment Company, dated November 14, 1933 under APR 7-357, 1934 in amount of <u>\$11,500.31</u> Steam pipe retired APR 7-1362, 1937 <u>1,500.00</u> Pipe and fittings retired herein <u>\$10,000.31</u>				
		Labor making retirement		100.00		
		<b>SALVAGE</b> Pipe and fittings scrapped			300.00	300.00
		<b>TOTALS</b>		<b>100.00</b>	<b>3700.31</b>	<b>300.00</b>

Estimated by P. R. Fridy

Approved



Rook, Penna.  
March 31, 1955.

CURRENT AND OPEN A.F.E. & A.F.R. ACCOUNTS.

- P-1845 - Dismantling Power Plant, Rook, Pa.
- P-1996 - Consolidation & Increase Diesel Facilities, Rook, Pa.
- P-2002 - Retirement Oil House, Storage Tanks with Pumps and Part of Coal Dock Track, Rook, Pa.
- P-2017 - Water Cooling System C-P Air Compressor, Rook, Pa.
- P-2036 - New Foundation remove Old Foundation, New Boring Mill, Wheel Shop, Rook.
- P-2073 - Dismantle Steam Line Rook Power House and Round House
- P-2075 - Power Transmission to Work Train, Monessen, Pa.

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1358**

General Auditor's No. **P-3075**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **577.50** is requested for the purpose of **an addition**  
(Character of Change)

to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)

that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)

**Pittsburgh, Pa., March 31, 1955**  
(Place and Date)

**F. L. Riddle**  
(Name)

**Chief Engineer**  
(Title)

Location of proposed project: State **Pa.** Valuation Section **1-7**

Station or M. P. **Monessen** Division **Connellsville**

Description of Project: **Monessen, Pa.; Construction of Power Line from Station Building to work train layover point.**

Reasons and necessity for the extension, improvement, or other change: **This authority covers the cost of an extension of an electric power line from Monessen Station Building to a set-off track in order to furnish light and power to camp train laying over at this point.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>577.50</b>
Amount chargeable to operating expenses for property retired.....	\$	
Amount chargeable to accrued depreciation for property retired.....	\$	
Value of salvage recovered.....	\$	
Cost of property retired.....	\$	
Incidental costs chargeable to operating expenses.....	\$	
To other accounts.....	\$	
Net debit <del>or credit</del> to property investment account.....		<b>577.50</b>

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)

or participated in by **H. R. Riddle** (Names of all participants and amount borne by each)  
Recommended: **H. R. Riddle** Chief Engineer Distribution approved: **E. L. Blackwood** (General Auditor)

Expenditure and Change approved and authorized:

**President**

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Connellsville

Sheet No. 1 of 1 Sheets

Office of Chief Engineer

Date March 31 1955

Location and description of project Honason, Pa.; Construction of Power Line from Station Building to work train layover point.

Based on Plan \_\_\_\_\_ Dated \_\_\_\_\_ 19\_\_\_\_

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	I T E M S (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		AIRLIFTION VAL. SECT. 1-4  POWER TRANSMISSION SYSTEMS  S.S. 998-40 Construction of approximately 1,200 feet of power line and installation of Transformers				
		Material	\$ 425.00			
		Labor	100.00			
		Contingencies	52.50			
<b>TOTALS</b>			<b>\$ 577.50</b>			

Estimated by P. H. Fridy Approved \_\_\_\_\_

THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

PITTSBURGH 22, PA.

April 1, 1955

Mr. R. N. Shields  
President  
Building

Dear Sir:

I am attaching herewith four (4) copies of A.F.R. P-2073 entitled "Rock, Pa.; Retirement of Pipe and Pipe Fittings in Power House."

This A.F.R. is sent to you for your approval and signature and for further action of the Board.

Yours truly,

  
Chief Engineer

HEK/encl.

cc - Mr. R. S. Anderson  
Engineer in Charge

Mr. G. L. Rushneck  
Steam & Electrical Engineer



THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

PITTSBURGH 22, PA.

April 4, 1935

Mr. R. N. Shields  
President  
Building

Dear Sir:

I am attaching herewith four (4) copies of A.F.E. P-2075  
entitled "Monessen, Pa.; Construction of Power Line from Station  
Building to work train layover point."

This A.F.E. is sent to you for your approval and signature.

Yours truly,

  
Chief Engineer

HCK/encl.

cc - Mr. R. S. Anderson  
Engineer M. of W.

Mr. C. L. Rushneck  
Steam & Elec. Engr.



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1359**

General Auditor's No. **1-2076**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **3,420.00** is requested for the purpose of **an addition**  
(Character of Change)

to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)

that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)

**Pittsburgh, Pa., April 2, 1935** **F. L. Middle** **Chief Engineer**  
(Place and Date) (Name) (Title)

Location of proposed project: State **Pa.** Valuation Section **1-4**  
Station or M. P. **Various** Division **Connellsville**

Description of Project: **Various Locations; Purchase and installation of Three (3) pairs Hoco  
rail and Flange Lubricators.**

Reasons and necessity for the extension, improvement, or other change: **This authority provides for the  
purchase and installation of three (3) Hoco rail lubricators which will reduce rail wear  
on sharp curves in the vicinity of Frick, Sulon and Frown on the Connellsville Division.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>3,420.00</b>
Amount chargeable to operating expenses for property retired.....	\$	
Amount chargeable to accrued depreciation for property retired.....	\$	
Value of salvage recovered.....	\$	
Cost of property retired.....	\$	
Incidental costs chargeable to operating expenses.....	\$	
To other accounts.....	\$	
Net debit or credit to property investment account.....	\$	<b>3,420.00</b>

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)

or participated in by *[Signature]* (Names of all participants and amount borne by each)

Recommended: *[Signature]* Distribution approved: *[Signature]*  
(Chief Engineer) (General Auditor)

Expenditure and Change approved and authorized:

*[Signature]*  
President

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Connellsville

Sheet No. 1 of 1 Sheets

Office of Chief Engineer

Date April 1 19 55

Location and description of project Various Purchase and Installation of New (2) pairs New Rail and Flange Lubricators.

Based on Plan \_\_\_\_\_ Dated \_\_\_\_\_ 19 \_\_\_\_\_

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>ADDITION</b>				
		<b>RAIL, SPOT, 1-8</b>				
		<b>OTHER TRACK MATERIAL</b>				
		Purchase of Type H&J Standard single Rail New Rail and Flange lubricator with 1 pair each at Frick, Suda and Frossa	\$210.00			
6	\$535.00					
		<b>TRACKLAYING &amp; SURFACING</b>				
		labor placing	\$10.00			
6	35.00					
<b>TOTALS</b>			<b>\$ 320.00</b>			

Estimated by P. E. Fridy

Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1360**

General Auditor's No. **P-2077**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **399.68** is requested for the purpose of **a retirement**  
(Character of Change)

to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)

that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)

**Pittsburgh, Pa., April 1, 1935** **F. L. Middle** **Chief Engineer**  
(Place and Date) (Name) (Title)

Location of proposed project: State **Pa.** Valuation Section **1-0**  
Station or M. P. **Clairton** Division **Connellsville**

Description of Project: **Clairton, Pa.; Retirement of Freight Station and Car Inspector's Building.**

Reasons and necessity for the extension, improvement, or other change:  
**Car Inspector at Clairton was moved to vacant building near Station Building. Old box car body serving as Freight Station and Car Inspector's building was torn down to save maintenance expense.**

### SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>399.68</b>
Amount chargeable to operating expenses for property retired.....	\$	
Amount chargeable to accrued depreciation for property retired.....	\$	<b>399.68</b>
Value of salvage recovered.....	\$	<b>None</b>
Cost of property retired.....	\$	<b>399.68</b>
Incidental costs chargeable to operating expenses.....	\$	
To other accounts.....	\$	
Net debit or credit to property investment account.....	\$	<b>399.68</b>

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)

or participated in by.....  
(Names of all participants and amount borne by each)

Recommended: **F. L. Middle** Distribution approved: **Ed. Bluewood**  
(Chief Engineer) (General Auditor)

Expenditure and Change approved and authorized:

President

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.
1935	P-2077	Pa.	1-0



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Connellsville Sheet No. 1 of 1 Sheets  
 Office of Chief Engineer Date April 1 19 55  
 Location and description of project Clairton, Pa.; Retirement of Freight Station and Car Inspector's Building.

Based on Plan \_\_\_\_\_ Dated \_\_\_\_\_ 19 \_\_\_\_\_

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	I T E M S (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>RETIREMENT</b>				
		VAL. JACK, 1-0				
		Item is retired from V.O. 3 Record APR 7-1955, 1941				
		<b>STATION AND OFFICE BUILDINGS</b>				
		Sta. 1059-00				
2502	c.c.	Old Caboose Body (No. 609) 9'-3-1/4"x31'-10"x7'-9" on Tie sill foundation and prepared roof.	363.22		363.22	
1	ct.	Elec. wiring and lights	36.46		36.46	
		Cost of making retirement and Salvage		None		None
		According to letter dated March 7, 1955 from Andrew Cass of 7th Waddell Avenue, Clairton, he would remove the building from Railway Company right of way for value of salvage received therefrom.				
<b>TOTALS</b>			1399.68		1399.68	

Estimated by P. H. Frydy Approved \_\_\_\_\_

Rook, Pa., April 7, 1955.

G. L. Rushneck -- Rook

I have the following from Mr. Riddle dated April 6th:-

"A.F.E. P-2075 entitled "Monessen, Pa.; Construction of Power Line from Station Building to Work Train Layover Point" has been approved April 5, 1955. This estimate provides for the cost of construction of this power line at \$577.50 all of which is to be charged against Capital Account."

The above for your information.

R. S. Anderson

AFE. File

4/7/55

THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

PITTSBURGH 22, PA. April 15, 1955

F. L. RIDDLE  
CHIEF ENGINEER

Mr. G. L. Rushneck  
Steam & Electric Engineer  
Rook, Pa.

Dear Sir:

I am attaching herewith for your information and file copy of A.F.E. P-2064, entitled "Rook, Pa.; Modernization of Wheel Shop by the installation of Wheel Conveyor and the revision of existing facilities."

Yours truly,

  
Chief Engineer

HCK/encl.

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **138**

General Auditor's No. **7-203**

**14-203**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **21,214.00** is requested for the purpose of **an addition**  
(Character of Change)

to the property of **THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY**  
(Name of Owner)

that is now operated by **THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY**  
(Name of Operating Company)

**Pittsburgh, Pa., April 6, 1955** (Place and Date) **P. L. Riddle** (Name) **Chief Engineer** (Title)

Location of proposed project: State **Pa.** Valuation Section **3-70 & Unallocated**

Station or M. P. **Hook** Division **.**

Description of Project: **Purchase of off-track ditching equipment as follows:-**  
**One (1) Hydraulic Excavator Class D-6**  
**Two (2) Concrete Dump Push Car Bodies**  
**One (1) Willys Dump Truck**  
**One (1) Three-whe Trailer Coach**

Reasons and necessity for the extension, improvement, or other change: **This authority covers the purchase of four units of equipment to perform ditching and roadway grading with off-track equipment. The mechanization of this operation is for the eventual elimination of work train and crew now used in this service and to increase the productive time at the sites of the work over that now furnished by work train operation.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>21,214.00</b>
Amount chargeable to operating expenses for property retired.....	\$	
Amount chargeable to accrued depreciation for property retired.....	\$	
Value of salvage recovered.....	\$	
Cost of property retired.....	\$	
Incidental costs chargeable to operating expenses.....	\$	
To other accounts.....	\$	
Net debit or credit to property investment account.....	\$	<b>21,214.00</b>

Total cost to be borne by **THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY**  
(Name of Company)

or participated in by \_\_\_\_\_  
(Names of all participants and amount borne by each)

Recommended: **P. L. Riddle** (Chief Engineer) Distribution approved: **E. J. Blackwood** (General Auditor)

Expenditure and Change approved and authorized:

**R. Shields**  
President

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division .....

Sheet No. 1 of 1 Sheets

Office of Chief Engineer

Date April 6 19 55

Location and description of project Purchase of off-track ditching equipment, as follows:- One (1) Hydraulic excavator Crane D-6, Two (2) Converto Dump Push Car Bodies, One (1) Willys Dump Truck and One (1) Three-man Trailer Coach.

Based on Plan ..... Dated ..... 19 .....

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>ADDITION</b>				
		VAL. SECT. 1-7a & Unallocated.				
		VAL. SECT. 1-7b				
		ROADWAY MACHINES <i>RE 37</i>				
1	Ea.	Hydraulic Excavator Crane D-6	1340.00			
2	"	Converto Dump Bodies to haul excavated material on Rail Push Cars	670.00			
		VAL. SECT. Unallocated				
		MISCELLANEOUS EQUIPMENT <i>RE 58</i>				
1	Ea.	Willys Dump Truck, complete with dump body, winch, leveling blade and heavy duty axle.	3840.00			
1	Ea.	Three-man Trailer Coach with water tank and motor generator.	3100.00			
<b>TOTALS</b>			<b>82124.00</b>			

Estimated by R. E. Fry

Approved .....

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No.

General Auditor's No. **Bq-3087**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **2,217.53** is requested for the purpose of **a retirement**  
(Character of Change)

to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)

that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)

**Pittsburgh, Pa., April 20, 1955** (Place and Date) **F. L. HARRIS** (Name) **Chief Engineer** (Title)

Location of proposed project: State \_\_\_\_\_ Valuation Section \_\_\_\_\_  
Station or M. P. \_\_\_\_\_ Division \_\_\_\_\_

Description of Project: **Retirement of One (1) 1948 Model EB-3 International Motor Truck.**

Reasons and necessity for the extension, improvement, or other change: **The International truck Model EB-3 was purchased in 1948 and used in signal maintenance. This truck has accumulated 150,000 miles of service and it is not economical to repair for continued service. Authority is requested to retire. AFB Bq-3086 provides for its replacement.**

### SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>2,217.53</b>
Amount chargeable to operating expenses for property retired.....	\$	<b>1,578.18</b>
Amount chargeable to accrued depreciation for property retired.....	\$	<b>139.21</b>
Value of salvage recovered.....	\$	
Cost of property retired.....	\$	<b>2,217.53</b>
Incidental costs chargeable to operating expenses.....	\$	
To other accounts.....	\$	
Net debit or credit to property investment account.....	\$	<b>2,217.53</b>

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)

or participated in by \_\_\_\_\_  
(Names of all participants and amount borne by each)

Recommended: **F. L. Harris** (Chief Engineer) Distribution approved: **Ed. Bluegood** (General Auditor)

Expenditure and Change approved and authorized:

\_\_\_\_\_  
President

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.
<b>1955</b>	<b>Bq-3183</b>		

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division .....

Sheet No. 2 of 2 Sheets

Office of Chief Engineer

Date April 30 19 55

Location and description of project Retirement of One (1) 1948 Model HP-3 International Motor Truck.

Based on Plan .....

Dated ..... 19 .....

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
1		<p style="text-align: center;"><b>RETIREMENT</b></p> <p><b>MISCELLANEOUS EQUIPMENT</b> Retired from HP-3, 1948 1948 Model HP-3 International Motor Truck Additional Parts Fire Extinguisher Tool Box frame Graybar Elec. Co. Pole Dicks - 1 ton cap. Accrued Depreciation to 4-30-55 Depreciated Value</p> <p><b>SALVAGE</b> Trade-in allowance by Buy Sales &amp; Service, Inc. Items removed from above truck and installed on new truck. Fire Extinguisher \$ 10.00 Tool Box Frame 107.01 Graybar Elec. Co. Pole Dicks 1-ton cap. 220.01 Salvage @ 60% 252.01</p>	<p>1201.53 7.40 10.00 107.01 220.01</p>		<p>220.01 8.25</p> <p>150.00</p> <p>251.11</p>	<p>150.00</p> <p>251.11</p>
<b>TOTALS</b>			<b>2117.95</b>		<b>2167.42</b>	<b>252.11</b>

Estimated by P. H. Kelly

Approved .....

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No.

General Auditor's No. **89-2086**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **1,989.11** is requested for the purpose of **an addition**  
(Character of Change)

to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)

that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)

**Pittsburgh, Pa., April 20, 1955**  
(Place and Date)

**F. L. Riddle**  
(Name)

**Chief Engineer**  
(Title)

Location of proposed project: State \_\_\_\_\_ Valuation Section \_\_\_\_\_

Station or M. P. \_\_\_\_\_ Division \_\_\_\_\_

Description of Project: **Purchase of one (1) new 1955 Model B-132 International Motor Truck.**

Reasons and necessity for the extension, improvement, or other change: **International Motor Truck, Model B-132 purchased in 1948 and used in signal maintenance has accumulated 150,000 miles of service and has reached a condition where it is not economical to repair for continued service. Authority is here requested to purchase replacement International Truck, Model B-132.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>1,989.11</b>
Amount chargeable to operating expenses for property retired.....	\$	
Amount chargeable to accrued depreciation for property retired.....	\$	
Value of salvage recovered.....	\$	
Cost of property retired.....	\$	
Incidental costs chargeable to operating expenses.....	\$	
To other accounts.....	\$	

Net debit or credit to property investment account..... **\$ 1,989.11**

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)

or participated in by \_\_\_\_\_  
(Names of all participants and amount borne by each)

Recommended: **F. L. Riddle**  
Chief Engineer

Distribution approved: **Ed. Bluebird**  
(General Auditor)

Expenditure and Change approved and authorized:

\_\_\_\_\_  
President

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division \_\_\_\_\_ Sheet No. 1 of 1 Sheets  
 Office of Chief Engineer Date April 1 1955  
 Location and description of project Purchase of one (1) New 1955 Model B-132 International Motor Truck.  
 Based on Plan \_\_\_\_\_ Dated \_\_\_\_\_ 19\_\_\_\_

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	I T E M S (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
1		<b>ADDITION</b>  MISCELLANEOUS EQUIPMENT  Purchase from Guy Sales & Service, Inc. 1955 Model B-132 International Motor Truck	\$1738.00			
		Items salvaged from former truck at 60% of cost new and used with New Truck;  Fire Extinguisher From Tool Box and Graybar Elec. Co. J-Ton Pole Inside				
<b>TOTALS</b>			<b>\$1979.11</b>			

Estimated by P. H. Fiddy Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No.

**1363**

General Auditor's No.

**P-2005**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ 129,621.87 is requested for the purpose of an addition and retirement  
(Character of Change)

to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)

that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)

Pittsburgh, Pa., April 25, 1955  
(Place and Date)

F. L. Riddle  
(Name)

Chief Engineer  
(Title)

Location of proposed project: State Pennsylvania Valuation Section 1-7  
 Station or M. P. Gastonville and Froman Division Connellsville

Description of Project: Gastonville, Pa. and Froman, Pa.; Construction of Passing Siding for 125 car capacity at Gastonville, Pa. and retirement of present passing siding at Froman, Pa.

Reasons and necessity for the extension, improvement, or other change: The passing track at Froman, Pa. Connellsville Division has a capacity of 58 cars. Trains required to meet at this point frequently exceed 58 cars. As a consequence severe delay is occasioned when attempting to dispatch trains of present length and tonnage. Topography and physical features make the extension of Froman Passing Track prohibitive. It is therefore proposed to construct a 125 car capacity passing track at Mile Post 38, near Gastonville, Pa.

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>129,621.87</b>
Amount chargeable to operating expenses for property retired.....	\$	<b>10,850.21</b>
Amount chargeable to accrued depreciation for property retired.....	\$	<b>1,500.41</b>
Value of salvage recovered.....	\$	<b>6,156.34</b>
Cost of property retired.....	\$	<b>18,514.96</b>
Incidental costs chargeable to operating expenses.....	\$	<b>15,704.00</b>
To other accounts.....	\$	<b>2,789.96</b>
Net debit or credit to property investment account.....	\$	<b>95,402.91</b>

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)

or participated in by F. L. Riddle (Names of all participants and amount borne by each)  
 Recommended: F. L. Riddle Chief Engineer Distribution approved: Ed. Blunkson (General Auditor)

Expenditure and Change approved and authorized:

F. L. Riddle  
President

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.
1932	P-518-1	Pa.	1-7
1942	P-1159	Pa.	1-7
1948	P-1188	Pa.	1-7
1950	P-1986	Pa.	1-7

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Connellsville Sheet No. 3 of 5 Sheets  
 Office of Chief Engineer Date April 11, 19 55  
 Location and description of project Gastonsville, Pa. and Frossen, Pa.; Construction of Passing Siding for 125 car capacity at Gastonsville, Pa. and retirement of Passing Siding at Frossen, Pa.  
 Based on Plan 7102-2-32 Dated March 24, 19 55

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<u>VAL. SEC. 1-2</u> This estimate is divided into 2 parts.				
		<u>PART I</u> Construction of Passing Siding at Gastonsville, Pa. for 125 Car Capacity.				
		<u>PART II</u> Retirement of Passing Siding at Frossen, Pa.				
		<u>PART I (ADDITION)</u> Gastonsville Passing Track P.S. Sta. 46+00 to P.S. Sta. 116+00 = 7000 th. ft.				
		<u>GRAVING</u>				
10,300	c.y.	Excavation	\$15450.00			
2,000	"	Borrow excavation	3300.00			
4,000	"	Overhaul for fill	480.00			
		<u>BRIDGES, TRUSTLES &amp; CULVERTS</u>				
20	lin. ft.	Sta. 118+31 - Culvert Ext. 15" Reinf. Conc. Pipe	77.00			
20	" "	Sta. 87+49.9 - Culvert Ext. 18" Reinf. Conc. Pipe	121.80			
16	" "	Sta. 83+42.6 - Culvert Ext. 30" Reinf. Conc. Pipe	128.00			
24	" "	Sta. 78+43.5 - Culvert Ext. 18" Reinf. Conc. Pipe	104.40			
30	" "	Sta. 68+11.87 - Culvert Ext. 30" Reinf. Conc. Pipe	240.00			
16	" "	Sta. 56+07.6 - Culvert Ext. 24" Reinf. Conc. Pipe Labor placing pipe	100.00 600.00			
10	c.y.	<u>BRIDGE NO. 37.25-25' Conc. Arch</u> <u>Reinf. Reinforced 3' - Concrete</u>	500.00			
11,192	MBH	<u>TIES</u> Sw. Ties 2 - #15 Sets	1392.18			
2660	Pa.	Cross Ties Tr. Oak - New	11597.60			
996	"	Cross Ties Tr. Oak, S. H. (Salvaged from Frossen)	2593.60			
7,940	c.ft.	<u>RAIL</u> Rail 115# (39') New 322 = 90 th. ft.	789.16			
208,687	"	Rail 105# (39') S.H. 6678 th. ft.	5217.18			
2	Pa.	<u>OTHER TRACK MATERIAL</u> Switches 22-17" - 115# New	1690.68			
2	"	Frogs #15-115#-22"-9" New	1887.32			
4	"	Od. Rails 115# 14"-9" New	603.60			
<b>TOTALS</b>			(Continued next sheet)			

3600  
 171  
 3000  
 1800  
 2500  
 3600  
 63000  
 250  
 142  
 3600  
 250  
 100

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division.....

Sheet No. 2 of 5 Sheets

Office of..... Date..... 19.....

Location and description of project.....

Based on Plan..... Dated..... 19.....

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
<b>OTHER TRACK MATERIAL - Continued</b>						
2	Ea.	45.90	Sw. Stands, Low - New	91.80		
2	"	17.00	Sw. Lamps & Locks	34.00		
10	"	34.69	Joints 115/ Ins. New	346.90		
12.60	Cwt.	5.95	Joints 115/ 6A 36" 12x105/ New	74.97		
311.44	"	1.98	Joints 105/ 6A 38" 343090.8/ S.H.	616.65		
4	Ea.	19.42	Joints Comp. 115/105/ New	77.68		
3.802	Cwt.	11.74	Bolts 115/ New 192 @ 1.98/	22.44		
40.337	"	10.44	Bolts 105/ New 2058 @ 1.96/	421.12		
2.250	H	66.57	Nutlocks 115/ and 105/	149.78		
78.40	Cwt.	5.39	Tie Plates 7-3/4"x13" 392820/ New	422.58		
965.184	"	1.32	Tie Plates 7-1/2"x11" 7312013.2/ SH	1274.04		
66.63	Kegs	15.42	Spikes @ 17924 @ 269, New	1027.43		
<b>BALLAST</b>						
2630	c.y.	1.47	Crushed Slag	3866.10		
2630	"	1.00	Labor unloading	2630.00		
<b>TRACKLAYING AND SURFACING</b>						
7000	tk.ft.	2.00	Placing Track	14000.00		
2	Ea.	700.00	Placing Turnouts	1400.00		
7704	Ea.	.15	Placing Tie Plates	1155.60		
			Work Train unloading material	800.00		
996	Ea.	.50	Handling S. H. Ties	498.00		
<b>SIGNALS AND INTERLOCKERS</b>						
			Signaling Material - New	10025.00		
			Labor installing new signals	9175.00		
<b>OPERATING EXPENSE</b>						
700	Tk.Ft.	1.50	Labor SHIFTING WAIN Track	1050.00		
55	Ea.	100.00	Moving Poles	5500.00		
			Labor relocating W. Sig. Frame	3000.00		
<b>PROPERTY RETIRED AND REPLACED</b>						
184	Ea.	1.569	Cross Ties, Oak 7-3/8"-1	288.70	288.70	
			10% Engineering and Contingencies	10276.38	955.00	
<b>TOTALS</b>						

Estimated by..... Approved.....

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division .....

Sheet No. 3 of 5 Sheets

Office of .....

Date ..... 19 .....

Location and description of project .....

Based on Plan ..... Dated ..... 19 .....

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
<b>PART II</b>						
<b>RETIREMENT OF FROG PASSING TRACK</b>						
P.S. Sta. 208+90 to P.S. 214+89						
1199 track feet						
<b>RETIREMENT</b>						
Items are retired from P.S. 3						
Record APB P-242-1, P-1159, P-2400						
and P-2406.						
<b>TIES</b>						
8,896	sqm	15.7433	Sw. Timber, oak #10 P-242	404.19		
1,889	sq.	1.569	Gross Ties, Oak "	2602.97		
<b>RAIL</b>						
66,265	o.t.	35.843	RAIL 100% S.H. (33') 2224.5 th. ft. P-242	2376.16		
8,767	"	41.9276	Rail 112% New (39') 296-33 th. ft. P-1159	367.58		
6,433	"	57.695	Rail 112% New (39') 226-33 th. ft. P-2400	372.25		
10,313	"	25.00	Rail 105% S.H. (39') 330 th. ft. P-2400	257.82		
3,766	"	25.00	Rail 105% S.H. (33') 120.5 th. ft. P-1159	94.25		
<b>OTHER TRACK MATERIAL</b>						
<b>RETAINED FROM APB P-1159</b>						
1	sq.		SWITCH 112' 15-1/2" NEW	207.65		
1	"		Frog #10-112' 15-1/2" NEW New	205.50		
2	sq.	41.65	Od. Rails 112' 8-1/2" New 1 piece	83.30		
2	"	9.70	Joints Comp. 112'/100' New	19.40		
16.32	cut.	1.2316	Joints 112' & 36" New 15	20.74		
1.94	"	4.99	Bolts 112' New 98	9.68		
0.098	"	34.41	Nutlocks 112'	3.37		
42.34	cut.	2.1724	Tie Plates 7-1/2"x11" D.S. 292	91.98		
92	sq.	2025	Antiscrapers, Woodings, New	18.51		
4.91	kg	6.018	Spikes 6" 1320 & 269	29.55		
6.36	cut.	1.94	Joints 105' & 36" S.H. 7 @ 90.87	12.34		
823	cut.	4.99	Bolts 105' New 42 @ 1.96	4.11		
412	"	34.41	Nutlocks 105' New	1.44		
17.44	cut.	1.30	Tie Plates 7-1/2"x11" IS 134th. ft. S.H.	22.29		
243.30	cut.	1.30	Tie Plates 7"x10" SH 2276@20.69'	316.29		
1.37	kg	6.018	Spikes 6" 369@269	8.24		
<b>RETAINED FROM APB P-2400</b>						
1	sq.		SWITCH 112' 15-1/2" 112' New	386.22		
1	"		Frog #10-112' 15-1/2" kg. kg. New	261.92		
2	"	70.39	Od. Rails 8-1/2'-112' 1 pc. new	140.78		
20.67	cut.	3.503	Joints 112' & 36" 19@108.87' New	72.41		
2	sq.	10.65	Joints Comp. 112'/100'	21.30		
15.44	cut.	2.10	Joints 105' & 36" 17@90.87' S.H.	32.42		
2.42	cut.	7.105	Bolts 112' 122@1.96' New	17.19		
22.00	"	7.105	Bolts 105' 102@1.96' New	15.21		
<b>TOTALS</b>			(Continued next sheet)			

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division .....

Sheet No. 4 of 5 Sheets

Office of .....

Date .....

Location and description of project .....

Based on Plan ..... Dated ..... 19.....

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
<b>OTHER TRACK MATERIAL - Continued</b>						
.224	H	42.33				
9.14	Cwt.	2.74		9.60		
37.62	"	1.44		25.04		
2.59	Keg	9.80		61.70		
440	Ea.	.232		25.38		
				102.08		
<b>RETIRED FROM AFE P-448-1</b>						
2	Ea.	14.74		29.48		
2	"	9.70		19.40		
2	"	.53		1.06		
32.36	Cwt.	3.51		113.58		
103	Ea.	1.61		165.03		
12.25	Cwt.	3.81		46.67		
.600	H	31.10		18.66		
19.96	Cwt.	1.68		33.53		
8.27	Cwt.	1.68		13.89		
14.96	Keg	6.48		96.94		
<b>FALCAST</b>						
2481	c.y.	.4497		1115.70		
<b>TRACKLAYS AND SURFACING</b>						
2	Ea.	100.00		200.00		
0.606	Mile	6178.05		3743.90		
1182	Ea.	.05		59.10		
2276	"	.05		113.80		
440	"	.02		8.80		
<b>PROPERTY ADDED</b>						
138	Ea.	4.36		601.68		
138	Ea.	2.00		276.00		
<b>SIGNALS AND INTERLOCKERS</b>						
1	Ea.			1674.03		1674.03
2	Ea.	1048.50		2097.00		2097.00
<b>COST OF MAKING RETIREMENT</b>						
3199	Tk.Ft.	1.00		3199.00		<del>3199.00</del>
				2000.00		<del>2000.00</del>
<b>TOTALS</b>						

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division .....

Sheet No. 5 of 5 Sheets

Office of ..... Date ..... 19 .....

Location and description of project .....

Based on Plan ..... Dated ..... 19 .....

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
<b>JANT II Cont.</b>						
<b>SAVINGS</b>						
996	Rs.	1.00				1593.60
66,265	S.F.	10.00		1593.60		662.65
15,200	"	25.00		380.00		380.00
14,079	"	10.00		140.79		140.79
1	Rs.			124.59		124.59
1	"			195.73		195.73
1	"			123.30		123.30
1	"			158.95		158.95
2	"	24.99		49.98		49.98
2	"	42.23		84.46		84.46
42.34	Cwt.	1.303		55.17		55.17
9.14	"	1.644		15.02		15.02
16.32	"	1.938		31.63		31.63
20.67	"	2.101		43.43		43.43
2	Rs.	6.39		12.78		12.78
2	"	5.82		11.64		11.64
42000	Lb.	.005		210.00		210.00
2	Rs.	629.10			1004.42	1004.42
					1258.20	1258.20
<b>SUMMARY</b>						
		R.A.B.	\$ 95,402.91			
		Oper. Exp.	26,554.21			
		Accrued Depr.	1,508.41			
		Salvage	6,156.34			
		<b>Total</b>	<b>129,561.87</b>			
<b>TOTALS</b>			<b>\$ 95,402.91</b>	<b>26,554.21</b>	<b>1,508.41</b>	<b>6,156.34</b>

Estimated by A. V. Harrington Approved .....

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1361**

General Auditor's No. **P-2082**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **41,492.84** is requested for the purpose of **an addition**  
(Character of Change)

to the property of **THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY**  
(Name of Owner)

that is now operated by **THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY**  
(Name of Operating Company)

**Pittsburgh, Pa., April 27, 1935** **F. L. Riddle** **Chief Engineer**  
(Place and Date) (Name) (Title)

Location of proposed project: State **Pa.** Valuation Section **1-F**

Station or M. P. **Monessen** Division **Cornellville**

Description of Project: **Monessen, Pa.; Extension of Yard Tracks at easterly end of Monessen Yard and construction of Connection Track with Monessen Southwestern Railway Company.**

Reasons and necessity for the extension, improvement, or other change: **This estimate covers the cost of extending Yard Tracks Nos. 2, 3, 4 and 5 at the easterly end of Monessen Yard and construction of a new connection with Monessen Southwestern Railway Company in order to increase car capacity of Yard and improve interchange traffic with Monessen Southwestern Railway Company.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$		41,492.84
Amount chargeable to operating expenses for property retired.....	\$	1,639.55	
Amount chargeable to accrued depreciation for property retired.....	\$		
Value of salvage recovered.....	\$	<u>112.84</u>	
Cost of property retired.....	\$	1,752.19	1,752.19
Incidental costs chargeable to operating expenses.....	\$	150.00	150.00
To other accounts.....	\$		
Net debit or credit to property investment account.....	\$		<u>39,590.65</u>

Total cost to be borne by **THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY**  
(Name of Company)

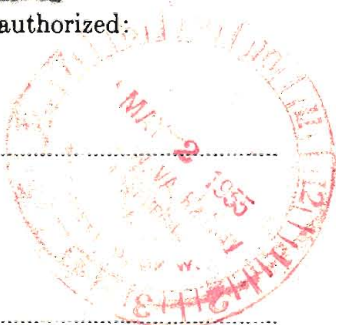
or participated in by \_\_\_\_\_  
(Names of all participants and amount borne by each)

Recommended: **F. L. Riddle** Distribution approved: **E. B. Blackwood**  
Chief Engineer (General Auditor)

Expenditure and Change approved and authorized:

\_\_\_\_\_  
President

Recorded and Registered:



REFERENCES			
Date	Number	State	Val. Sec.
1932	P-548	Pa.	1-F
1935	P-610	"	"



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Connellsville

Sheet No. 1 of 2 Sheets

Office of Chief Engineer

Date April 27 19 55

Location and description of project Monessen, Pa.; Extension of Yard Tracks at easterly end of Monessen Yard and construction of connection track with Monessen Southwestern Railway Company.

Based on Plan 1457-v-2

Dated April 27, 19 55

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
<b>ADDITION</b>						
<b>VAL. SECT. 1-2</b>						
		Extension Tr. No. 2 1024+02 to P.S.	1030+25	= 623-31.5	tk. ft.	
		" " No. 3 1020+42 to "	1028+94	= 852-31.5	" "	
		" " No. 4 1018+20 to "	1027+63	= 913-31.5	" "	
		" " No. 5 1018+20 to "	1026+32	= 812-31.5	" "	
		Gross-over Tr. No. 3 to No. 4 P.S. 1064+38 to	1008+60	= 172-63.0	" "	
		Total		<u>3002-189.0</u>	" "	
<b>GRADING</b>						
3480	c.y.	Excavation	3480.00			
100	"	Compacted fill	500.00			
<b>TIES</b>						
1436	ea.	Gross ties, Tr. Oak, New	6260.96			
		3402-837 @ 56 per 100'				
21.150	MBM	Switch Timber, Tr. Oak 6 @ 3.525	2635.08			
<b>RAILS</b>						
100.406	G.T.	RAIL 105# (39') 3402-189 tk.ft. SH	2510.35			
<b>OTHER TRACK MATERIAL</b>						
6	ea.	Switches 16.5'-105# New	2827.20			
6	"	" Stands	312.00			
6	"	Frogs #8-105#-15' Mg. Rg. S.H.	941.46			
21	"	Od. Rails 8'-105#	411.60			
157.99	Cwt.	Jts. 105#-6'-38" 174 @ 90.8# S.H.	312.82			
20.46	"	BoB's 105# 1044 @ 1.96# New	213.66			
1.044	N	Nutlocks 105#	69.19			
497.90	Cwt.	Tie Pls. 7-1/2"x11" SS 3772@13.2# SH	657.23			
33.14	Keg	Spikes 6" 8916 @ 269 New	511.35			
<b>BALAST</b>						
2080	c.y.	Crushed slag 9"x1.5'=18 s.f.				
		3402-280	3057.60			
2080	"	Labor unloading	2080.00			
<b>TRACKLAYING &amp; SURFACING</b>						
3402	tk.ft.	Placing Track	6804.00			
6	ea.	" Turnouts	4200.00			
<b>LAND FOR TRANSPORTATION PURPOSES</b>						
		Renoboth Presbyterian Church	800.00			
		Engineering & Contingencies	2750.44			
<b>TOTALS</b>			<u>441342.84</u>			

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division.....

Sheet No. 2 of 2 Sheets

Office of..... Date..... 19.....

Location and description of project.....

Based on Plan..... Dated..... 19.....

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
<b>RETIREMENTS</b>						
	Tk. #2	Fr. 1024+02 to P.S. 1024+97 = 95-33 tk. ft.				
	Tk. #3	" 1020+02 to P.S. 1021+37 = 95-33 "				
	Tk. #4	" 1019+27 to P.S. 1020+28 = 101-31.5 "				
		<b>Total</b>				
		291-97.5 tk. ft.				
<b>TIES</b>						
7.050	WHH	Sw. Tin. Untr. Oak 2 @ 3.525	P-548	322.49		
3.525	"	" " " #8	P-840	100.64		
<b>RAILS</b>						
3.402	G.T.	RAIL 90# (33') 190-63 tk.ft.	P-548	122.01		
1.862	"	" 90# (33') 101-31.5 "	P-840	46.55		
<b>OTHER TRACK MATERIAL</b>						
1	Ea.	Sw. 18'-90# Plain S.H.	P-548	52.65		
1	"	" 15'-90# " "	"	44.25		
1	"	" 16.5'-90# Rf. S.H.	P-840	48.20		
1	"	" Stand H.C. Low S.H.	P-548	23.60		
1	"	" " " New	P-840	18.00		
1	"	Frog #8-90#-15' H.C. Rg. S.H.	P-548	58.00		
1	"	" #8-90#-15' Pl. Rg. "	"	45.00		
1	"	" #8-90#-15' HO Rg. "	P-840	66.50		
4	"	Od. Rls. 8'-90# "	P-548	38.60		
2	"	" " 8'-90# "	P-840	18.30		
4	"	" " Clamps 90# "	P-548	13.60		
2	"	" " " 90# "	P-840	6.40		
8.22	Cwt.	Jts. 90#-6A-32" 12068.5# "	P-548	18.66		
5.39	"	" 90#-6A-32" 8 "	P-840	11.84		
1.32	"	Bolts 90# 80 @ 1.653# New	P-548	5.03		
.000	"	Nutlocks 90# "	"	.80		
12.14	Cwt.	Tie Pla. 6"x9" 160 @ 7.59# SH	P-548	20.40		
4.66	Keg	Spikes 5-1/2" X 85 @ 340 New	"	30.20		
<b>BALLAST</b>						
None						
<b>TRACKLAYING AND SURFACING</b>						
291	tk. ft.	Placing Track	P-548	340.47		
3	Ea.	" Turnouts	"	300.00		
		Labor making retirement		150.00		
<b>SALVAGE</b>						
5.264	G.T.	RAIL 90# Scrap		52.64		52.64
12000	Lb.	Misc.		60.00		60.00
<b>Total Retirement</b>				<b>1752.39</b>		<b>112.64</b>
" Addition fr. Sheet #1				1342.84		
<b>SUMMARY</b>						
		R. & E.		339590.65		
		Operating Expense		1789.55		
		Salvage		112.64		
		<b>Total</b>		<b>339590.65</b>		<b>112.64</b>
<b>TOTALS</b>				<b>339590.65</b>		<b>112.64</b>

Estimated by P. H. Fridy

Approved.....

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **369**

General Auditor's No. **89-2107**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **7,594.02** is requested for the purpose of **an addition**  
(Character of Change)  
 to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)  
 that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)  
**Pittsburgh, Pa., June 27, 1935** **F. L. Hilde** **Chief Engineer**  
(Place and Date) (Name) (Title)

Location of proposed project: State **Pa.** Valuation Section  
 Station or M. P. Division

Description of Project: **Book, Pa.; Purchase of One (1) International Motor Truck Model B-202, 7 cubic yard Dump Body, 9 Ton Capacity.**

Reasons and necessity for the extension, improvement, or other change:  
**This truck replaces old truck acquired September 1928 which has reached a condition where it can no longer be economically maintained in maintenance of way service.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>7,594.02</b>
Amount chargeable to operating expenses for property retired.....	\$	
Amount chargeable to accrued depreciation for property retired.....	\$	
Value of salvage recovered.....	\$	
Cost of property retired.....	\$	
Incidental costs chargeable to operating expenses.....	\$	
To other accounts.....	\$	

Net debit or credit to property investment account..... **7,594.02**

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)

or participated in by **F. L. Hilde** (Names of all participants and amount borne by each)  
 Recommended: **F. L. Hilde** Distribution approved: **Ed. Simpson**  
(Chief Engineer) (General Auditor)

Expenditure and Change approved and authorized:

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division..... Sheet No. 2 of 2 Sheets  
 Office of Chief Engineer Date June 27 19 52  
 Location and description of project Rock, Pa. Purchase of International Motor Truck Model B-502,  
7 cubic yard dump body, 9 ton capacity.

Based on Plan..... Dated..... 19.....

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	I T E M S (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>ADDITION</b>				
		<b>MISCELLANEOUS EQUIPMENT</b>				
One	(1)	Purchase from International Harvester Company International Motor Truck Model B-502, 7 cubic yard Dump Body, 9 Ton Capacity Complete	692.29			
		Fed. Tax and Freight handling	57.8			
		State Sales Tax	7.19			
<b>TOTALS</b>			<b>757.28</b>			

Estimated by P. H. Frisky Approved.....

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1374**

General Auditor's No. **0-212**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **14,758.20** is requested for the purpose of **Retirement and Addition**  
(Character of Change)

to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)

that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)

**Pittsburgh, Pa., August 24, 1935**

**F. L. Middle**

**Chief Engineer**

(Place and Date)

(Name)

(Title)

Location of proposed project: State **Ohio** Valuation Section **3-Ohio**

Station or M. P. **Wayco** Division **Pittsburgh**

Description of Project: **Wayco, Ohio; Construction of empty and loaded track leads to Polan Coal Company Ideal Mine.**

Reasons and necessity for the extension, improvement, or other change: **This authority provides for the construction on Railway Company right of way of 360 feet of empty car delivery lead and 360 feet of loaded car lead track to Ideal Mine so that the car rating of this Mine may be increased by 8 cars. The Railway Company will lease the increased trackage to the Polan Coal Company. The improvement will result in increased coal tonnage to be shipped from this Mine.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....		\$	<b>14,758.20</b>
Amount chargeable to operating expenses for property retired.....	\$	<b>887.25</b>	
Amount chargeable to accrued depreciation for property retired.....	\$		
Value of salvage recovered.....	\$	<b>2,109.22</b>	
Cost of property retired.....	\$	<b>2,366.97</b>	<b>2,366.97</b>
Incidental costs chargeable to operating expenses.....	\$	<b>3,500.00</b>	<b>3,500.00</b>
To other accounts.....	\$		
Net debit or credit to property investment account.....		\$	<b>8,871.23</b>

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)

or participated in by.....  
(Names of all participants and amount borne by each)

Recommended: **[Signature]** Distribution approved: **[Signature]**  
(General Auditor)

Expenditure and Change approved and authorized:

**[Signature]**  
President

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.
1927	0-520	Ohio	3-Ohio
1946	0-1079	"	"

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh Sheet No. 1 of 3 Sheets  
 Office of Chief Engineer Date August 21 19 35  
 Location and description of project Wayco, Ohio Construction of empty and loaded track leads to  
Felsen Coal Company, Ideal Mine.

Based on Plan 773-0-1-1 Dated August 15 19 35

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		For accounting purposes this AFE is divided into two parts, thus:				
		(I) Retirement; install 2 - 115' New Turnouts and retire 2 - 115' Turnouts				
		(II) Addition; extend Ideal Mine track 360' on East End and 360' on West End				
		(I) RETIREMENT:- Install 115' Turnouts East P.O. 2052-42 = 124-33 th. ft. West " 2071-46 = 124-33 " Retire 115' Turnouts East P.O. 2054-42 = 124-33 th. ft. West " 2067-46 = 124-33 "				
8.836	MM	SWITCH TIM. TR. Oak 8 /10 sets	1100.00			
6.227	O.T.	RAIL 115' (39') New 24-66 th. ft.	639.11			
		OTHER TRACK MATERIAL				
2	MM	SWITCHES 115' 4-115' 1st. New	1127.12			
2	"	Frogs 710-115'-24.5' 1st. New	1270.22			
4	"	Od. Rails 8.5'-115'	162.10			
6.30	Out.	Joints 115'-8-30' 4 @ 105'	37.10			
8	MM	" Ins. 115'-41'	295.41			
4	"	" Comp. 115'-100'	61.21			
1.43	Out.	Wails 115' 30 @ 1.98'	12.09			
.032	"	Wallocks 115'	3.16			
38.00	Out.	Tie Pile, 7-3/4"x13" 124 @ 20'	208.24			
96	MM	Anticreepers, Fair	33.65			
4.83	MM	Spikes 8' 125 @ 2.00	76.44			
		ONE TO REPLACE IN KIND				
7.222	MM	SWITCH TIM. TR. Oak (20'10")	0-630	130.55	130.55	
6.067	O.T.	RAIL 115' 24-66 th. ft. New	0-279	605.02	605.02	
2	MM	Sw. 14.5'-115' New	"	111.72	111.72	
2	"	Frogs 710-115'-24.5' 1st. New	"	525.10	525.10	
4	"	Od. Rails, 8.5'-115'	"	181.22	181.22	
13.06	Out.	Jts. 115'-8-30' 12 @ 100.00'	"	11.01	11.01	
4	MM	" Comp. 115'-100'	"	10.41	10.41	
1.76	Out.	Wails 115' 30 @ 1.98'	"	9.39	9.39	
.038	"	Wallocks	"	3.01	3.01	
28.13	Out.	Tie Pile, 7-1/2"x11 12 @ 190lb. 5' New	0-279	60.18	60.18	
96	MM	Anticreepers, Fair, New	"	20.08	20.08	
2.17	MM	Spikes 8' 64 @ 2.00	"	14.06	14.06	
		TOTALS				

(Continued)

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division.....

Sheet No. 4 of 3 Sheets

Office of..... Date..... 19.....

Location and description of project.....

Based on Plan..... Dated..... 19.....

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
	<b>(1)</b>	<b>RETIREMENT (Continued)</b>				
		<b>COST OF REMOVING AND INSTALLING ITEMS RETIRED</b>				
2	lb.	700 <b>INSTALL WIRE, 1200'</b>		2400.00		
2	"	350 <b>Remove Terminals, "</b>		700.00		
2	"	500 <b>Relocate Wire, Switch Leads &amp; T.O. Details</b>		2000.00		
2	days	200.00 <b>Work Train</b>		400.00		
		<b>REPAIRS</b>				
4,067	ft.	25.00 <b>WIRE 120' (30") 240-65 lbs. No.</b>		1017.50		1017.50
2	lb.	289.67 <b>Switches 14.5" 120' 0.2.</b>		579.34		579.34
2	"	240.15 <b>Fuses #10-1120-24.5" 0.2.</b>		480.30		480.30
4	"	51.75 <b>04. Wires 2.5" 120' 0.2.</b>		207.00		207.00
12	"	1.67 <b>04. Wires 120' 2-20"</b>		20.04		20.04
196	"	.1044 <b>Thin Wire 7-1/2" 120' 0.2.</b>		20.46		20.46
900	lb.	.005 <b>Wire, Scrap</b>		4.50		4.50
<b>Totals Part (I) Retirement</b>			<b>2269.80</b>	<b>3137.75</b>		<b>3137.22</b>
<b>TOTALS</b>						

Estimated by..... Approved.....

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division .....

Sheet No. 3 of 3 Sheets

Office of .....

Date .....

Location and description of project .....

Based on Plan ..... Dated ..... 19 .....

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>PART (II) ADDITION</b>				
		Sta. 2853+66 to 2857+86 = 400' of	115¢ New	1000 S.S.		
		" 2864+32 to 2868+32 = 400' "	78¢	plus 218¢		
		Totals	193¢	plus 218¢		
		<b>TIES</b>				
		1000 ties, 7 1/2" x 8", New \$1 per 100'	1694.00			
		<b>RAIL</b>				
		125' (39") New 156 lbs. ft.	530.45			
		" 100' (33") S.S. 56 1/2 lbs. ft.	129.45			
		<b>OTHER TRACK MATERIAL</b>				
		300' 115'-2-3/4" S o 105' New	19.98			
		" 100'-12-3/4" S o 65.07 S.S.	77.42			
		bolts 115' 10 o 1.98¢ New	11.35			
		" 100' 136 o 2.01¢ New	20.10			
		nutlocks 115' o 100' "	12.35			
		Tie Pile, 7-3/4" x 8" o 200' New	90.47			
		" " 7-1/2" x 8" o 10.7' S.S.	108.10			
		spine o 1556 o 200' New	59.35			
		<b>HAIRY</b>				
		Crushed slag 100' x 12 o 1.97/47	592.00			
		Labor unloading	18.40			
		<b>TRUCKS &amp; SPRINGS</b>				
		Labor placing track	110.00			
		Wash Train	200.00			
		Engineer & Contingencies	57.10			
		<b>Total (Part II) Addition</b>	<u>6812.30</u>			
		<b>SUMMARY</b>				
		Part I	889.70	6812.30		
		Part II	6812.30	-		
		Total	1570.75	6812.30		
		Open Exp.	1570.75	-		
		Salvage	1107.22	-		
		<b>TOTALS</b>	<u>8773.57</u>	<u>6812.30</u>		

TOTALS

Estimated by P. S. Friday Approved .....



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1371**

General Auditor's No. **P-2109**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **2,130.00** is requested for the purpose of **an addition**  
(Character of Change)

to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)

that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)

**Pittsburgh, Pa., July 25, 1955**  
(Place and Date)

**F. L. Riddle**  
(Name)

**Chief Engineer**  
(Title)

Location of proposed project: State **Pa.** Valuation Section **1-72**

Station or M. P. **Rock** Division

Description of Project: **Rock, Pa.; Purchase of Fairmont W-21 Series B Hydraulic Track Spike Puller.**

Reasons and necessity for the extension, improvement, or other change:

**The purchase of the Fairmont W-21 Series "B" Hydraulic Track Spike Puller is for the purpose of further mechanization of maintenance of way work and will result in saving of time and labor in rail laying and renewal program.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>2,130.00</b>
Amount chargeable to operating expenses for property retired.....	\$	
Amount chargeable to accrued depreciation for property retired.....	\$	
Value of salvage recovered.....	\$	
Cost of property retired.....	\$	
Incidental costs chargeable to operating expenses.....	\$	
To other accounts.....	\$	
Net debit or credit to property investment account.....	\$	<b>2,130.00</b>

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)

or participated in by \_\_\_\_\_  
(Names of all participants and amount borne by each)

Recommended: **F. L. Riddle**

Distribution approved: **E. L. Blueford**  
(General Auditor)

Expenditure and Change approved and authorized:

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division .....

Sheet No. 1 of 1 Sheets

Office of Chief Engineer

Date July 25 19 25

Location and description of project Loc. 194 Purchase of Fairmont W-2, Series "B" Hydraulic Track Spike Puller.

Based on Plan ..... Dated ..... 19 .....

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	I T E M S (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>A D D I T I O N</b>				
		<b>ROADWAY MACHINES</b>				
No. 1		Fairmont W-2, Series B Hydraulic Track Spike Puller (See Bulletin No. 65)  P.O.R. Fairmont, W.Va. Freight on 2507	\$2300.00   <u>50.00</u>			
<b>TOTALS</b>			<b>\$2350.00</b>			

Estimated by P. E. Fick

Approved .....

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1348**

General Auditor's No. **7-214**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **3,449.00** is requested for the purpose of **an addition**  
(Character of Change)

to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)

that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)

**Pittsburgh, Pa., July 26, 1955**  
(Place and Date)

**F. L. Middle**  
(Name)

**Chief Engineer**  
(Title)

Location of proposed project: State **Pa.** Valuation Section **1-70.**

Station or M. P. **Rock** Division

Description of Project: **Rock, Pa.; Purchase of Bradwell Heirs tract and Mary A. Roman tract of land.**

Reasons and necessity for the extension, improvement, or other change:

The Pittsburgh & West Virginia Railway Company acquired two tracts of land, 0.309 acres from Bradwell Heirs and 2.222 acres from Mary A. Roman between Rock Yard and the Penn-Lincoln Parkway. The above two tracts plus 41.209 acres are to be conveyed to the Parkway Terminal Company for development of the Parkway Industrial Terminal. Formal authority for the acquisition of the two parcels is requested for accounting and record purposes.

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>3,449.00</b>
Amount chargeable to operating expenses for property retired.....	\$	
Amount chargeable to accrued depreciation for property retired.....	\$	
Value of salvage recovered.....	\$	
<hr/>		
Cost of property retired.....	\$	
Incidental costs chargeable to operating expenses.....	\$	
To other accounts.....	\$	
<hr/>		

Net debit or credit to property investment account..... \$ **3,449.00**

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)

or participated in by.....  
(Names of all participants and amount borne by each)

Recommended: **F. L. Middle**  
(Name)

Distribution approved: **Ed. Bluckert**  
(General Auditor)

Expenditure and Change approved and authorized:

**President**

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh

Sheet No. 1 of 1 Sheets

Office of Chief Engineer

Date June 22 1935

Location and description of project Books 70-1 Purchase of Randall Holts tract and Mary A. Thomas tract of land.

Based on Plan 770-2-1-1  
770-2-1-1

Dated March 21, 1935  
April 22, 1935 19

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	I T E M S (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>A D D I T I O N</b>				
		<b>VAL. SEC. 1-va.</b>				
		<b>LAND FOR TRANSPORTATION PURPOSES</b>				
<b>0.369</b>	<b>Ac.</b>	Opposite Survey Station 277-43 Purchase of Randall Holts tract Plan 770-2-1-1.	<b>8700.00</b>			
		Settlement charges and recording fee.	<b>70.35</b>			
<b>2.312</b>	<b>Ac.</b>	Opposite Survey Station 259-42 Purchase of Mary A. Thomas tract 770-2-1-1.	<b>2400.00</b>			
		Title fee and settlement charge. Recording fee.	<b>75.00</b> <b>1.35</b>			
<b>TOTALS</b>			<b>13646.35</b>			

Estimated by P. H. Frydy

Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1375**

General Auditor's No. **P-2113**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **2,676.00** is requested for the purpose of **an addition**  
(Character of Change)

to the property of **THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY**  
(Name of Owner)

that is now operated by **THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY**  
(Name of Operating Company)

**Pittsburgh, August 25, 1955**

(Place and Date)

**F. L. Riddle**

(Name)

**Chief Engineer**

(Title)

Location of proposed project: State **Pa.** Valuation Section **1-2a**

Station or M. P. **Rook** Division **Pittsburgh**

Description of Project: **Rook, Pa.; Purchase of New Jib Crane for Blacksmith Shop.**

Reasons and necessity for the extension, improvement, or other change: **The present jib crane in the Blacksmith Shop is inadequate and is to be replaced with a jib crane adequate for present operating conditions.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>2,676.00</b>
Amount chargeable to operating expenses for property retired.....	\$	
Amount chargeable to accrued depreciation for property retired.....	\$	
Value of salvage recovered.....	\$	
Cost of property retired.....	\$	
Incidental costs chargeable to operating expenses.....	\$	
To other accounts.....	\$	

Net debit or credit to property investment account..... **\$ 2,676.00**

Total cost to be borne by **THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY**  
(Name of Company)

or participated in by **F. L. Riddle** (Names of all participants and amount borne by each)  
Recommended: **F. L. Riddle** Chief Engineer Distribution approved: **Ed. Bluebrook** (General Auditor)

Expenditure and Change approved and authorized:

.....  
**President**

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.

**THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY**  
**DETAILED STATEMENT**

Division PittsburghSheet No. 1 of 1 SheetsOffice of Chief EngineerDate August 25 19 25Location and description of project Rock, Pa.; Purchase of New Jib Crane for Blacksmith Shop.

Based on Plan

Dated

19

**DETAILED ESTIMATE OF LABOR AND MATERIAL**

Quantity (1)	Unit Price (2)	I T E M S (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>A D D I T I O N</b>				
		<b>SHOP MACHINERY</b>				
		Purchase from				
		Waring Maxwell & Moore, Inc.				
		Pittsburgh, Pa.				
1	Ea.	No. 202, 1-Ton capacity	\$1224.00			
		Self-supporting Jib Crane				
1	"	No. 6018 Series 600	459.00			
		Load Lifter Elec. Hoist				
		Electrical equipment				
		Material and Labor	300.00			
		Freight	75.00			
2.5	c.y.	Reinforced Concrete				
		Foundation, incl. exc.	375.00			
		Installing and rigging mast.	160.00			
		Engineering & Contingencies	80.00			
		<b>TOTALS</b>	<b>\$2676.00</b>			

Estimated by P. H. Fridy

Approved

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No.

1376

General Auditor's No.

P-2115

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ 5,787.02 is requested for the purpose of a retirement

(Character of Change)

to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

(Name of Owner)

that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

(Name of Operating Company)

Pittsburgh, Pa., September 2, 1935

(Place and Date)

F. L. Middle

(Name)

Chief Engineer

(Title)

Location of proposed project: State Pa. Valuation Section 1-70

Station or M. P. Rock Division Pittsburgh

Description of Project: Rock, Pa.; Retirement of Frame Blacksmith Shop and various items of machinery.

Reasons and necessity for the extension, improvement, or other change: With the construction of a new steel blacksmith shop the old frame building and certain equipment are no longer required. This authority for retirement is requested for proper accounting.

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<u>5,787.02</u>
Amount chargeable to operating expenses for property retired.....	\$	<u>5,787.02</u>
Amount chargeable to accrued depreciation for property retired.....	\$	<u>37.50</u>
Value of salvage recovered.....	\$	
Cost of property retired.....	\$	<u>5,787.02</u>
Incidental costs chargeable to operating expenses.....	\$	
To other accounts.....	\$	
Net debit or credit to property investment account.....	\$	<u>5,787.02</u>

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

(Name of Company)

or participated in by F. L. Middle (Names of all participants and amount borne by each)  
Recommended: F. L. Middle Distribution approved: E. J. Bluckhorn  
(General Auditor)

Expenditure and Change approved and authorized:

President

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.
1917	2-16	Pa.	1-70
1920	1-193	Pa.	1-70

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh

Sheet No. 2 of 2 Sheets

Office of Chief Engineer

Date September 20, 1935

Location and description of project Retire. of Blacksmith Shop and various items of machinery.

Based on Plan

Dated

19

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>BLACKSMITH SHOP</b>				
		<b>SHOPS &amp; ENGINE HOUSE</b>				
		Items are retired from V.C. 3 records APE 7-139, October 1, 1930				
		Blacksmith Shop from 35th Street & Ave. St. 7-139	250.00	3564.68		
		Foundation, conc. "	275.07	275.27		
		Flushing, 1/2 in. Pipe		50.00		
		Gate valves and fittings "	50.00			
		Lighting outlets "	20.00	133.96		
		Total a/c 20	295.07	4023.93		
(667.00)	1 yr.	Accrued			670.00	878.80
		Deprec. @ 2.00% from 1-1-13 for 13 years.				
		Engineering Services	113.08	113.08		
0.00	1 yr.	Accrued			10.34	10.34
		Deprec. @ 0.05% fr. 1-1-13 for 11 years				
		<b>SHOP MACHINERY</b>				
		Items are retired from V.C. page 43.				
		Blower Fan, motor drive	12.00	162.00		
		1/2 startment				
		Circular runway 1/2 ton air hoist	7.00	75.00		
			20.00	139.00		
		Hand Trav. Crane - 3 Ton	20.00	540.00		
	100.00	Swinging Jib Cranes	20.00	214.00		
		Radial Trav. Crane 3 ton	20.00	137.00		
		Flue Furnace 11'x12'x12'	20.00	200.00		
		Annealing Furnace 4'x7'x12'-12" dia.	20.00	183.00		
		Press Spalling Furnace	100.00	1650.00		
(850.75)	1 yr.	Accrued			712.14	712.14
		Total a/c 14	100.00		1335.73	4185.73
		Deprec. @ 3.32% fr. 1-1-13 for 13 years				
		Minimum Depreciated Value				
		<b>SALVAGE</b>				
2500	lb.	.015			37.50	37.50
		Misc. Scrap				
		Note: For labor raising building on A.P.C. 7-0111				
<b>TOTALS</b>			5787.00		5700.00	37.50

Estimated by P. E. Fiddy

Approved \_\_\_\_\_



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. 1377

General Auditor's No. P-2216

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ 15,296.11 is requested for the purpose of a retirement  
(Character of Change)

to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)

that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)

Pittsburgh, Pa. September 6, 1955 P. L. Middle Chief Engineer  
(Place and Date) (Name) (Title)

Location of proposed project: State Pa. Valuation Section 1-78

Station or M. P. Rock Division Pittsburgh

Description of Project: Rock, Pa.; retirement of frame storehouse and office building.

Reasons and necessity for the extension, improvement, or other change: Construction of new office and storage building at Rock permits the retirement of old frame office and storage building. Authority for this retirement is requested for proper accounting.

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....		\$ 15,296.11
Amount chargeable to operating expenses for property retired.....	\$	
Amount chargeable to accrued depreciation for property retired.....	\$	15,254.11
Value of salvage recovered.....	\$	12.00
Cost of property retired.....	\$	15,296.11
Incidental costs chargeable to operating expenses.....	\$	
To other accounts.....	\$	
Net debit or credit to property investment account.....		\$ 15,296.11

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)

or participated in by \_\_\_\_\_  
(Names of all participants and amount borne by each)

Recommended: [Signature] Distribution approved: [Signature]  
(General Auditor)

Expenditure and Change approved and authorized:

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.
1917	E. R.	Pa.	1-78
1923	P-570	"	"
1920	P-399	"	"
1920	P-2000	"	"
1923	P-2178	"	"

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh Sheet No. 1 of 2 Sheets  
 Office of Chief Engineer Date September 6 19 35  
 Location and description of project Reck, P.O. Retirement of Frame Store House and Office Building.

Based on Plan \_\_\_\_\_ Dated \_\_\_\_\_ 19 \_\_\_\_\_

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>RETIREMENT</b>				
		Items are retired from Reck. Report, Page 35 and V.O. 3 Records, R-370, 1933, P-393, 1933, P-2000-2, 1932 and P-1170, 1943.				
		<b>UNION AND ENGINE BUDGET</b>				
7330 1574 3656	sq. ft. " " sq. ft.	Storehouse, special frame building 30'x115'x11'4" extension 22'x29'x13'	R.R. " " " " " " "	4130 593 875 449 364 473 1483		
20,970	sq. ft.	Platform frame Foundation, conc. piers Plumbing and lighting Heating, V.P. Furniture	1100.00 523.00 575.00 110.00 301.00 173.00 100.00	8667		
		Total a/c 20 from	<del>1807.00</del>			
145.61	1 yr.	Accrued Deprec. @ 1.68% fr. 1-1-43 for 13 yrs.			1892.93	
3486 3	sq. ft. sq.	Retired fr. APE P-370, 1933 Frame enclosure of platform 39'x29'x10'x9'x2" high	P-370 " "	666.11 39.33		
705.44	sq.	Total a/c 20 Engineering	P-370	31.74		
14	sq.	Retired fr. APE P-393, 1933 Storm: heating system for new inc.-to				
1110.00	sq.	Storm radiators " pipe 1/2" to 2" diam.	P-393 "	550.06 560.82		
		Total Engineering		49.99		
1116.89		Items retired from APE P-2000, 1943				
		<b>Sanitary Sewer and Toilet Facilities Storehouse Office</b>				
		Toilet Room - Floor " " - Wall " " - Ceiling				
10	l.f.	Total toilet facilities P-2000 @ 1.68% sewer line (R-2000) P-2000-2	1127.61 101.93			
<b>TOTALS</b>						

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1383**

General Auditor's No. **P-2125**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **1171.62** is requested for the purpose of **an addition**  
(Character of Change)  
 to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)  
 that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)  
**Pittsburgh, Pa. September 30, 1955** **F. L. Riddle** **Chief Engineer**  
(Place and Date) (Name) (Title)

Location of proposed project: State **Pa.** Valuation Section **1-Pa.**  
 Station or M. P. **Rook** Division **Pittsburgh**

Description of Project: **Rook, Pa.; Installation of additional toilet and wash facilities in Maintenance of Way Repair Shop.**

Reasons and necessity for the extension, improvement, or other change: **Additional wash and sanitary facilities are required to meet State and Labor Organization requirements.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project ..... \$ **1171.62**  
 Amount chargeable to operating expenses for property retired ..... \$  
 Amount chargeable to accrued depreciation for property retired ..... \$  
 Value of salvage recovered ..... \$  
 Cost of property retired ..... \$  
 Incidental costs chargeable to operating expenses ..... \$  
 To other accounts ..... \$  
 Net debit ~~or credit~~ to property investment account ..... \$ **1171.62**

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)  
 or participated in by .....  
 Recommended: **F. L. Riddle** (Names of all participants and amount borne by each) Distribution approved: **E. Blumson**  
Chief Engineer (General Auditor)

Expenditure and Change approved and authorized:  
 \_\_\_\_\_  
**President**

Recorded and Registered:  
 \_\_\_\_\_

REFERENCES			
Date	Number	State	Val. Sec.
1955	192116	Pa	1-Pa

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh Sheet No. 1 of 1 Sheets  
 Office of Chief Engineer Date September 30 19 55  
 Location and description of project Rock, Pa.; Installation of additional toilet and wash facilities in Maintenance of Way Repair Shop.

Based on Plan..... Dated..... 19.....

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	I T E M S (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
<b>A D D I T I O N</b>						
<b>VAL. SECT. 1-Pa.</b>						
<b>ROADWAY BUILDINGS</b>						
<b>Material:</b>						
1	ea.	Bradley Type WPA Wash Fountain. Michelson Company	\$ 275.00			
2	ea.	Toilet partitions and one urinal screen.	270.00			
2	ea. 26.00	Water Closets removed from Old Storehouse.	52.00			
1	ea. 20.00	Urinal removed from Storehouse	20.00			
Lot		Pipe, fittings, valves, etc.	100.00			
180	ea. .26	Concrete Blocks	46.80			
4	Sacks	Brick Mortar	10.00			
<b>Labor:</b>						
		S. & E. Dept.	200.00			
		MSB "	45.00			
		Engineering & Contingencies	152.82			
<b>TOTALS</b>			<b>\$1171.62</b>			

Estimated by P. H. Fridy Approved.....

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1304**

General Auditor's No. **P-2326**

## AUTHORITY FOR ~~EXPENDITURE~~ <sup>RETIREMENT</sup>

Authority for an expenditure of \$ **359.15** is requested for the purpose of **a retirement**  
(Character of Change)

to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)

that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)

**Pittsburgh, Pa., October 3, 1925**  
(Place and Date)

**P. L. Middle**  
(Name)

**Chief Engineer**  
(Title)

Location of proposed project: State **Pa.** Valuation Section **1-7a.**

Station or M. P. **Rock, Pa.** Division **Pittsburgh**

Description of Project: **Rock, Pa.; Retirement of part of track serving Storehouse.**

Reasons and necessity for the extension, improvement, or other change: **In order to clear site for the New Office and Storehouse Building part of the track serving the former Store House was removed and this Authority retires the costs from the Investment accounts.**

### SUMMARY OF ESTIMATE

Estimated gross cost of project.....		\$	<b>359.15</b>
Amount chargeable to operating expenses for property retired.....	\$	<b>217.05</b>	
Amount chargeable to accrued depreciation for property retired.....	\$		
Value of salvage recovered.....	\$	<b>69.26</b>	
Cost of property retired.....	\$	<b>266.31</b>	
Incidental costs chargeable to operating expenses.....	\$	<b>92.84</b>	<b>92.84</b>
To other accounts.....	\$		
Net <del>debit or</del> credit to property investment account.....		\$	<b>266.31</b>

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)

or participated in by \_\_\_\_\_  
(Names of all participants and amount borne by each)

Recommended: **[Signature]**  
**Chief Engineer**

Distribution approved: **[Signature]**  
**(General Auditor)**

Expenditure and Change approved and authorized:

.....  
**President**

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.
<b>1917</b>	<b>E.S.</b>	<b>Pa.</b>	<b>1-7a</b>
<b>1920</b>	<b>P-207</b>	<b>"</b>	<b>"</b>

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh Sheet No. 1 of 1 Sheets  
 Office of Chief Engineer Date October 3 19 55  
 Location and description of project Book, Pa.; Retirement of part of track serving Stone House.

Based on Plan \_\_\_\_\_ Dated \_\_\_\_\_ 19 \_\_\_\_\_

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>RETIREMENT</b> VAL. SGT. 1-78.				
		Items retired are from I.C.C. Eng'g Report and AVE P-207, 1920				
		Part of I.C.C. Tr. A-2454 or Ry. Co. Tr. No. 32 (Ry. Co. Tr. #32) from 5+75 to 3+87 = 188 th. ft.				
		<b>TIES</b>				
102	ea.	Cross Ties untr. oak 5 1/2"/100' E.R.	86.70	86.70		
		<b>RAIL</b>				
4,476	o.t.	Rail 80' (33') 188 th. ft. P-207	105.19	105.19		
		<b>OTHER TRACK MATERIAL</b>				
6.18	ovt.	Jts. 80'-A-32" 11 @ 50.97 E.R. P-207	13.96	13.97		
.73	"	Bolts 80' 66 @ 1.11/ New "	6.26	6.26		
1.20	bag	Spikes 5-1/2" 100 @ 3.40 New E.R.	4.08	4.08		
37	c.y.	<b>BALLAST</b> Cinders 180x(27.2-7.6) c.y./100' E.R.	11.10	11.10		
4	"	Cinders 10% shrinkage "	1.20	1.20		
		<b>TRACKLAYING &amp; SURFACING</b>				
188	th.ft.	Placing Track E.R.	30.08	30.08		
41	c.y.	" Cinders Ballast "	7.79	7.79		
188	th.ft.	Labor making retirement		92.81		
		<b>SALVAGE</b>				
4,476	o.t.	Rail 80' Sump		44.76		44.76
900	lb.	Misc. "		4.50		4.50
<b>TOTALS</b>			<b>226.31</b>	<b>2309.89</b>		<b>49.26</b>

Estimated by P. H. Friday Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1385**

General Auditor's No. **7-2127**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **972.71** is requested for the purpose of **a retirement**  
 (Character of Change)  
 to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
 (Name of Owner)  
 that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
 (Name of Operating Company)  
**Pittsburgh, Pa., October 3, 1955** **F. L. Middle** **Chief Engineer**  
 (Place and Date) (Name) (Title)

Location of proposed project: State **Pa.** Valuation Section **1-0**  
 Station or M. P. **West Belt Junction** Division **Cornellville**

Description of Project: **West Belt Junction, Pa. - Retirement of 496 feet of Crusher Track.**

Reasons and necessity for the extension, improvement, or other change: **Spur track of West Belt Junction, Pa. was located on right of way sold to The F. & N. Woodensure Company; 496 ft. of this track is retired to make way for industrial development of the F. & N. Woodensure Company.**

### SUMMARY OF ESTIMATE

Estimated gross cost of project.....		\$	<b>972.71</b>
Amount chargeable to operating expenses for property retired.....	\$	<b>54.61</b>	
Amount chargeable to accrued depreciation for property retired.....	\$		
Value of salvage recovered.....	\$	<b>110.50</b>	
Cost of property retired.....	\$	<b>675.11</b>	
Incidental costs chargeable to operating expenses.....	\$	<b>297.60</b>	<b>297.60</b>
To other accounts.....	\$		
Net debit or credit to property investment account.....		\$	<b>675.11</b>

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)

or participated in by *[Signature]* (Names of all participants and amount borne by each)  
 Recommended: *[Signature]* Distribution approved: *[Signature]*  
 (General Auditor)

Expenditure and Change approved and authorized:

*[Signature]*  
 Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.
1917	E.R.	Pa.	1-0
1931	7-633	"	"

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Cannellville

Sheet No. 1 of 2 Sheets

Office of Chief Engineer

Date October 3 19 35

Location and description of project East Belt Junction, Pa.; Retirement of 90' and 60' rail beyond the turnout in the Crusher Track.

Based on Plan \_\_\_\_\_ Dated \_\_\_\_\_ 19 \_\_\_\_\_

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit (2)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
<b>RETIREMENT</b>							
VAL SECT. 1-0							
P.S. 119+66 I.C.C. Tr. "9" Mile 3, W.S.R. Engr. Report							
108-31.5 tk.ft. installed AFE P-63, 1931 not retired.							
196-0.0 " in I.C.C. Engr. Report to be retired.							
<b>TIES</b>							
272	No.	.87	Cross Ties, oak, untr.	E.R.	236.64		
<b>RAIL</b>							
1,929	"	24.50	RAIL 90' (33') S.N. 72-00	E.R.	47.26		
7,571	"	24.50	" 60' (30') " 124-0.0	"	185.49		
<b>OTHER TRACK MATERIAL</b>							
2	No.	9.85	Jct. Compr. 125-94 New P-63		19.70		
2.74	Cwt.	1.10	" 90'-0-32" L & 68.5' S.N. E.R.		3.02		
16.63	"	1.10	" 60'-0-41" 28 @ 59.4'		18.29		
4.26	Keg	3.28	Spikes 5-1/2" (360-1088) @ 340		13.97		
1	No.	2.24	Derail Type P-1 with H Std.		15.50		
.47	Cwt.	2.24	Bolts 90' 2 1/2 @ 1.944' New		1.05		
1.37	"	2.24	" 60' 168 @ .815' "		3.07		
<b>BALLAST</b>							
88	c.y.	.30	Timbers (incl. 10%)	E.R.	26.40		
<b>TRACKING &amp; SURFACING</b>							
496	tk.ft.		TRACKING TRACK @ 9850/mile	E.R.	79.63		
88	c.y.	.20	" Cinder/ ballast	"	17.60		
1	No.		" Derail	"	7.50		
496	tk.ft.	.60	Labor making retirement			297.60	
<b>SALVAGE</b>							
1,929	c.y.	10.00	RAIL 90' (33') Samp 72 tk.ft.		19.29		119.29
7,571	"	10.00	" 60' (30') " 424 "		75.71		75.71
3100	lb.	.005	Misc. Samp		15.50		15.50
<b>SUMMARY</b>							
			R. & E.		\$ 675.11		
			Operating Expense		882.21		
			Salvage		110.50		
			Total		\$ 972.71		
<b>TOTALS</b>					<b>675.11</b>	<b>882.21</b>	<b>110.50</b>

Estimated by P. H. Fridy

Approved \_\_\_\_\_



THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

PITTSBURGH 22, PA.

October 5, 1955

*File*  
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Mr. R. N. Shields  
President  
Building

Dear Sir:

I am attaching herewith four (4) copies of A.F.E. P-2125 entitled "Rock, Pa.; Installation of additional toilet and wash facilities in Maintenance of Way Repair Shop."

This A.F.E. is sent to you for your approval and signature and for further handling.

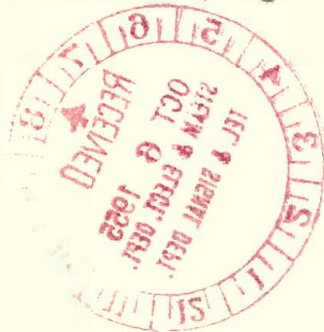
Yours truly,

*H. P. Riddle*  
Chief Engineer

HCK/encl.

cc - Mr. R. S. Anderson  
Engineer in Charge

Mr. G. L. Rushneck  
Steam & Elec. Engineer



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1386**

General Auditor's No. **P-2128**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **3,849.76** is requested for the purpose of **a betterment**  
(Character of Change)

to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)

that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)

**Pittsburgh, Pa., October 13, 1935** (Place and Date) **F. L. Middle** (Name) **Chief Engineer** (Title)

Location of proposed project: State **Pa.** Valuation Section **1-Pa.**

Station or M. P. **Avolla** Division **Pittsburgh**

Description of Project: **Avolla, Pa.; Install 112# S.H. Rail; release of 100# Rail in East End of Passing Track and West Switch of No. 1 Storage Track.**

Reasons and necessity for the extension, improvement, or other change: **This authority provides for the betterment of rail 828 feet of the Avolla Passing Track where 112# second hand rail replaced badly worn 100# second hand rail in this track.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....		\$	<b>3,849.76</b>
Amount chargeable to operating expenses for property retired.....	\$	<b>615.85</b>	
Amount chargeable to accrued depreciation for property retired.....	\$		
Value of salvage recovered.....	\$	<b>314.60</b>	
Cost of property retired.....	\$	<b>960.25</b>	<b>960.25</b>
Incidental costs chargeable to operating expenses.....	\$	<b>1657.00</b>	<b>1657.00</b>
To other accounts.....	\$		
Net debit or credit to property investment account.....		\$	<b>1232.51</b>

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)

or participated in by \_\_\_\_\_  
(Names of all participants and amount borne by each)

Recommended: **F. L. Middle** (Chief Engineer) Distribution approved: **Ed. Bluewood** (General Auditor)

Expenditure and Change approved and authorized:

\_\_\_\_\_  
President

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.
<b>1932</b>	<b>P-1112-3</b>	<b>Pa.</b>	<b>1-Pa.</b>
<b>1936</b>	<b>P-1279-2</b>	<b>"</b>	<b>"</b>

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh Division

Sheet No. 1 of 2 Sheets

Office of Chief Engineer

Date October 12 19 55

Location and description of project Avella, Pa.; Install 112' S.H. Rail; release 100' Rail in East end of Passing Track and West Switch of No. 1 Storage Track.

Based on Plan

Dated

19

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b><u>BETTERMENT</u></b>				
		VAL. SECT. 1-Pa Items released are from V.O. 3 Records APE P-1112-3, 1942 and APE P-1279-2, 1946 Passing Track Sta. 1606+36 to 1613+52 = 716-0.0 tk.ft. West P.S. X-over 1606+25 to P.S. 1607+38 = 31.5 tk.ft.				
		<b><u>PROPERTY ADDED</u></b> W.P.S. X-over relocated 1948 For C.T.S. P.S. 1607+99 = 61.0 tk.ft. added				
		<b><u>RAIL - Betterment</u></b>				
26.567	0.7	25.00	RAIL 112' (33') 626.5-31.5 tk.ft. S.H.			\$ 641.18
			<b><u>OTHER TRACK MATERIAL</u></b>			
1	Ea.		Sw. 16.5'-112' H. S.H.	289.43		
1	"		Frog #10-112'-15' Sp. S.H.	200.12		
2	"	55.78	Od. Rls. 8.5'-112' "	111.56		
46.78	Cwt.	1.90	Jts. 112'-6-36" 430208.8# S.H.	88.88		
4	Ea.	8.88	" Compr. 112'-100' S.H.	35.52		
5.43	Cwt.	11.739	Bolts 112' 27401.9# New	63.74		
.274	H	66.565	Nutlocks 112' "	18.24		
43.50	Cwt.	1.32	Tie Pls. 7-1/2"x11" D.S. 300011.5# S.H.	57.42		
5.32	Keg	15.424	Spikes 6" 14300269 New	82.06		
			<b><u>COST TO REPLACE IN KIND</u></b>			
23.720	0.7	25.00	RAIL 100' (33') 626.5-31.5 tk.ft. P-1112	593.00	593.00	
1	Ea.		Sw. 16.5'-100' S.H. "	54.90	54.90	
1	"		Frog #10-100'-15' Sp. S.H. "	51.96	51.96	
2	"	8.80	Od. Rls. 8'-100' S.H. "	17.60	17.60	
2	"	3.20	" " Clamps " "	6.40	6.40	
33.74	Cwt.	1.81	Jts. 100'-4-24" 49068.8# S.H. P-1112	61.07	61.07	
4.00	"	4.428	Bolts 19.602.041# New "	17.71	17.71	
.196	H	34.41	Nutlocks " "	6.74	6.74	
4.21	Keg	15.424	Spikes 5-1/2" 14300340 New E.R.	64.94	64.94	
39.60	Cwt.	2.17	Tie Pls. 7-1/2"x11" New 300013.2# P-1112	85.93	85.93	
<b>TOTALS</b>				<b>\$ 850.90</b>	<b>\$ 960.25</b>	

Forward

Estimated by

Approved

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division..... Sheet No. 2 of 2 Sheets  
 Office of..... Date..... 19.....  
 Location and description of project.....

Based on Plan..... Dated..... 19.....

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>BETTERMENT (Continued)</b>				
		Ret fwd.	\$650.90	\$960.25		
		Due to relocation of Westsly Switch off center Keover New Westsly end of No. 1 Storage Track Switch moved from 1607+38 to P.S. 1607+99 = 61 tk. ft.				
33	Ea.	<u>TIE</u> CROSS Ties, Tr. Oak, New	143.86			
2,038	G.T.	<u>RAIL</u> RAIL 112# (39') 61-0.0 tk.ft.	50.82			
3.26	Cwt.	<u>OTHER TRACK MATERIAL</u> JEN. 112#-24-35" 3@108.8# S.H.	6.19			
.36	"	Bolts 112# 18 @ 1.98# New	4.53			
95.70	"	Tie Pls. 7-1/2x11 D.S. 660@14.5# S.H.	126.32			
.018	H	Nutlocks 112#	1.20			
.49	Keg	Spikes 6" 132@2# New	7.56			
		<u>TRACKLAYING &amp; SURFACING</u>				
61	Tk.Ft.	Placing Track	142.13			
660	Ea.	" Tie Plates	99.00			
		<u>COST OF INSTALLING AND REMOVING ITEMS</u>				
		<u>BETTERED</u>				
828.5	Tk.Ft.	Labor & Work Train		1657.00		
		<u>SAVAGE</u>				
23,720	G.T.	RAIL 112# (39') Scrap 828.5-31.5		237.20		237.20
300	Ea.	Tie Plates 7-1/2x11 S.H.		52.20		52.20
11000	Lb.	Miss. Scrap		55.00		55.00
		<u>S U M M A R Y</u>				
		R. & E.	\$ 1232.51			
		Operating Expense	2272.85			
		Salvage	344.40			
		Total	\$ 3849.76			
<b>TOTALS</b>			<b>\$1232.51</b>	<b>\$2272.85</b>		<b>\$344.40</b>

Estimated by P. H. Friday Approved.....

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1387**

General Auditor's No. **P-2129**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **6,299.91** is requested for the purpose of **a retirement**  
(Character of Change)  
 to the property of **THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY**  
(Name of Owner)  
 that is now operated by **THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY**  
(Name of Operating Company)  
**Pittsburgh, Pa., October 6, 1955** **P. L. Riddle** **Chief Engineer**  
(Place and Date) (Name) (Title)

Location of proposed project: State **Pennsylvania** Valuation Section **1-Pa**  
 Station or M. P. **Ponoma** Division **Pittsburgh**

Description of Project: **Ponoma, Pa.; Retirement of Track formerly serving Jefferson Gas Coal Company.**

Reasons and necessity for the extension, improvement, or other change: **Coal reserve of the Jefferson Gas Coal Company has been depleted and the tracks serving Mine Tipple have been removed. This authority covers retirement of main track turnout and signaling equipment in connection therewith.**

### SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>6,299.91</b>	
Amount chargeable to operating expenses for property retired.....	\$	<b>1,605.22</b>	
Amount chargeable to accrued depreciation for property retired.....	\$	<b>2,688.60</b>	
Value of salvage recovered.....	\$	<b>1,826.89</b>	
Cost of property retired.....	\$	<b>6,120.71</b>	
Incidental costs chargeable to operating expenses.....	\$	<b>179.20</b>	<b>179.20</b>
To other accounts.....	\$	<b>403.62</b>	<b>403.62</b>
Net debit or credit to property investment account.....			<b>\$ 5,717.09</b>

Total cost to be borne by **THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY**  
(Name of Company)  
 or participated in by.....  
(Names of all participants and amount borne by each)  
 Recommended: **[Signature]** Distribution approved: **[Signature]**  
(General Auditor)

Expenditure and Change approved and authorized:  
 \_\_\_\_\_  
President  
 Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.
1921	P-222	Pa.	1-Pa
1948	P-1488	"	"
1950	P-1486	"	"

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh Sheet No. 1 of 2 Sheets  
 Office of Chief Engineer Date October 6 19 55  
 Location and description of project Penown, Pa.; Retirement of Track formerly serving Jefferson Gas Coal Company.

Based on Plan \_\_\_\_\_ Dated \_\_\_\_\_ 19\_\_\_\_

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
<b>RETIREMENT</b>						
		VAL. SECT. 1-Pa P.S. 1757+85 = 0+0 to 2+88				
		Items are retired from V.O. 3 Records APE P-1488, 1948, P-1486, 1950 and APE P-222, 1921				
		Engineering Services P-222	\$ 45.84		45.84	
1500	c.y.	<b>GRADING</b> Grading Gen. Exc. P-222	1500.00		1500.00	
2.216	MM	<b>BRIDGES</b> Walkways on No. #33-A Timber, Y.P. P-222	463.48		463.48	
3.61	MM	<b>TIES</b> Switch Timber, Oak #10 Set P-222	242.73	242.73		
19	Ea.	Cross Ties, Oak "	45.87	45.87		
99	"	" " " "	232.65	232.65		
4.415	O.T.	<b>RAIL</b> RAIL 115# (39') New 162-33 P-1488	275.18	275.18		
3.188	"	" 85# (39') S.H. 126-0.0 P-222	151.27	151.27		
<b>OTHER TRACK MATERIAL</b>						
1	Ea.	SW. 16.5'-112# RT. New P-1488	326.22	326.22		
1	"	Frog #10-112#-16.5' Sp. New "	338.21	338.21		
2	"	Od. Rls. 8.5'-112# 1 pc. " "	140.78	140.78		
7.35	Cwt.	Jts. 115#-8-36' 7x105# " "	32.94	32.94		
2	Ea.	" Compr. 115#-100# " "	21.30	21.30		
.050	H	Nutlocks 115# " "	2.07	2.07		
.99	Cwt.	Bolts 115# 50 @ 1.98# " "	7.40	7.40		
12.02	"	Tie Pls. 7-1/2x11 IS 132@13.7# New P-1488	67.08	67.08		
48	Ea.	Anticreepers, Woodings New "	10.32	10.32		
1.86	Keg	Spikes 6" 500 " "	18.21	18.21		
3.61	Cwt.	Jts. 85#-4-26' 7x51.6# " P-222	16.78	16.78		
.40	"	Bolts 85# 28 @ 1.429# " "	2.79	2.79		
15.02	"	Tie Pls. 6"x9" 198@7.587# New "	76.23	76.23		
1	Ea.	Derrail, Hayes, S.H. " "	12.00	12.00		
1.25	Keg	Spikes New " "	10.00	10.00		
<b>BALIAST</b>						
25	c.y.	Walcast, Gmn. Slag P-222	13.39	13.39		
60	"	" " " "	30.00	30.00		
<b>TOTALS</b>			<b>FORWARD</b>			

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division.....

Sheet No. 2 of 2 Sheets

Office of..... Date..... 19.....

Location and description of project.....

Based on Plan..... Dated..... 19.....

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
<b>RETIREMENT (Continued)</b>						
<b>TRACKING</b>						
.823	Mils	Placing Track	P-222	83.22		
.031	"	" "	"	30.10		
85	Coys.	" Ballast	"	34.00		
297	Ea.	" Tie Pla.	"	14.85		
1	"	" Turnout	"	175.00		
33	"	" Tie Pla.	P-1488	1.65		
48	"	" Anticreepers	"	.96		
<b>SIGNALS</b>						
1	Ea.	Elec. Sw. Lock P.C. Derail with Case "D"	P-1486	1698.19	1698.19	
<b>PROPERTY AIDED</b>						
62	Ea.	Cross Ties, T.F. Oak repl. Sw. Tim.		270.32		
62	"	Labor placing Cross Ties		133.30		
				179.20		
<b>LABOR MAKING RETIREMENT</b>						
<b>SALVAGE</b>						
4,415	G.F.	Wail 1 1/2" (39") 129 tk.ft. S.H.		110.38		110.38
3,188	"	" 85" " 126 " Scrap		31.88		31.88
1	Ea.	Sw. 16.5"-112" S.H.		289.43		289.43
1	"	Frog #10-112"-16.5" Sp. S.H.		200.12		200.12
2	"	Od. Hls. 8.5"-112"		111.56		111.56
7	"	Jrs. 115"-61-36" S.H.		19.74		19.74
132	"	Tie Pla. 7-1/2" x 11" D.S. S.H.		24.63		24.63
48	"	Anticreepers, Woodings, S.H.		6.24		6.24
2800	Lb.	Misc. Scrap		14.00		14.00
1	Ea.	Elec. Sw. Lock & P.C. Derail S.H.			1018.91	1018.91
<b>SUMMARY</b>						
		No. S. H.	Cr.	\$ 5,717.09		
		Oper. Expenses		1,784.42		
		Accrued Depr.		2,688.60		
		Salvage		1,826.89		
		<b>Total</b>		<b>\$ 6,299.91</b>		
<b>TOTALS</b>				<b>15717.09</b>	<b>12688.60</b>	<b>11826.89</b>

Estimated by P. H. Fridy Approved.....

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1308**

General Auditor's No. **P-2131**

## AUTHORITY FOR ~~EXPENDITURE~~ RETIREMENT

Authority for an expenditure of \$ **4,702.08** is requested for the purpose of **a retirement**  
(Character of Change)

to the property of **THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY**  
(Name of Owner)

that is now operated by **THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY**  
(Name of Operating Company)

**Pittsburgh, Pa., October 20, 1935**  
(Place and Date)

**F. L. Bidale**  
(Name)

**Chief Engineer**  
(Title)

Location of proposed project: State **Pa.** Valuation Section **1-7**

Station or M. P. **Alto** Division **Connellsville**

Description of Project: **Alto, Pa.; Sale of land to Pennsylvania Department of Highways affected by the construction of relocated State Route No. 31.**




Reasons and necessity for the extension, improvement, or other change:

**This retirement covers the damages to be received from Commonwealth of Pennsylvania Department of Highways for land and old dwelling house taken for the construction of relocated State Route No. 31 near Hbnessen, in Westmoreland County, Pennsylvania.**

### SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>4,702.08</b>
Amount chargeable to operating expenses for property retired.....	\$	
Amount chargeable to accrued depreciation for property retired.....	\$	
Value of salvage recovered.....	\$	
Cost of property retired.....	\$	
Incidental costs chargeable to operating expenses.....	\$	
To other accounts.....	\$	
Net <del>debit or</del> credit to property investment account.....	\$	<b>4,702.08</b>

Total cost to be borne by **THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY**  
(Name of Company)

or participated in by  (Names of all participants and amount borne by each)  
Recommended:  Distribution approved:   
(General Auditor)

Expenditure and Change approved and authorized:

**President**

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.
<b>1935</b>	<b>P-548</b>	<b>Pa.</b>	<b>1-7</b>



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Connellsville

Sheet No. 1 of 1 Sheets

Office of Chief Engineer

Date October 20 19 55

Location and description of project Alto, Pa.; Sale of land to Pennsylvania Department of Highways affected by the construction of relocated State Route No. 31.

Based on Plan \_\_\_\_\_ Dated \_\_\_\_\_ 19 \_\_\_\_\_

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>RETIREMENT</b> <b>VAL. SECT. 1-F</b>  Items are retired from V.O. 3 Record P-518, 1932				
		<b>LAND FOR TRANSPORTATION PURPOSES</b>  Land taken from the following parcels:- Map No. 20, Par. 7 Jos. C. Daugherty, Cust. 118 Slopes 21100 sq. ft. " 750 " " " 2075 " " Total <u>23925</u> " " = <u>.549</u> Ac.				
1.954	Ac.	R-W				
		R-W and slopes taken	\$ 781.49	\$ 781.49		
		Map No. 20, Par. 8 Joseph Kurtak, Cust. 119 Slopes 1500 sq. ft. " 750 " " Total <u>2250</u> " " = <u>.052</u> Ac.				
		R-W				
		R-W @ O.N.				
.4955	Ac.	R-W and slopes taken	511.59	511.59		
		Map 21, Par. 2 Geo. W. Reese, Cust 152 Area taken = 3800 sq. ft. = <u>.0872</u> Ac. " covered = 32700 " " = <u>.7507</u> " R-W <u>36500</u> " " = <u>.8379</u> " Total for land	1726.00	1726.00		
.8379	Ac.		83052.08	83052.08		
		Amount allowed for old dwelling house on Jos. C. Daugherty Cust. 118	1650.00	1650.00		
		<b>SALVAGE</b> Damages to be received from Pa. Highways Dept. as per agreement in letter from P. M. Patterson dated 10-10-55		1702.08		1702.08
<b>TOTALS</b>			<b>84702.08</b>	<b>-</b>		<b>1702.08</b>

Estimated by P. N. Fridy

Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1381**

General Auditor's No. **7-2123**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **1060.72** is requested for the purpose of **an addition**  
(Character of Change)  
 to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)  
 that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)  
**Pittsburgh, Pa., October 20, 1955** **P. L. Riddle** **Chief Engineer**  
(Place and Date) (Name) (Title)

Location of proposed project: State **Pa.** Valuation Section **1-7**  
 Station or M. P. **Alto** Division **Connellsville**

Description of Project: **Alto, Pa.; installation of 24" lateral pipe drainage.**

Reasons and necessity for the extension, improvement, or other change:

**This authority covers work done by the Railway Company in extension of 24" culvert pipe on Railway Company right of way at Alto, Pa. to meet the drainage pipe of Pennsylvania Highways Department in construction of New Route No. 31 adjacent to The Pittsburgh & West Virginia Railway Company right of way.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>1,060.72</b>
Amount chargeable to operating expenses for property retired.....	\$	
Amount chargeable to accrued depreciation for property retired.....	\$	
Value of salvage recovered.....	\$	
Cost of property retired.....	\$	
Incidental costs chargeable to operating expenses.....	\$	<b>37.74</b>
To other accounts.....	\$	<b>37.74</b>
<b>Net debit or credit to property investment account.....</b>	<b>\$</b>	<b>1,022.98</b>

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)

or participated in by **P. L. Riddle** (Names of all participants and amount borne by each)  
 Recommended: **P. L. Riddle** Distribution approved: **Ed. Shuckard**  
(General Auditor)

Expenditure and Change approved and authorized:

**President**

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Connellsville

Sheet No. 1 of 1 Sheets

Office of Chief Engineer

Date October 20 19 55

Location and description of project Alto, Pa.; Installation of 24" reinforced concrete pipe culvert.

Based on Plan 6704-1-8

Dated \_\_\_\_\_ 19 \_\_\_\_\_

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>ADDITION</b> <b>VAL. SECT. 1-F</b>  <b>BRIDGES, TRASTLES AND CULVERTS</b>  Sta. 1062+65; 70'-24" A.C.C. pipe " 1061+45; 28'-24" R.C.P.  Purchased from Ralph Myers Contracting Corp. 24" Asphalt Coated Corr. Pipe 24" " " " Bands 24" Reinf. Conc. Pipe  Labor installing Bridge Gang - Sept. 1955 Inspection - " 1955 Bridge Gang - Oct. 1955 Inspection - " 1955 Bridge Gang remove old headwall at Sta. 1062+65  <b>SUMMARY</b> M. & M. \$1022.98 Operating 37.74 Total \$1060.72	\$345.80 17.40 101.92  186.79 31.07 300.00 40.00  37.74			
70	l.f.	4.94				
4	ln.	4.35				
28	l.f.	3.64				
<b>TOTALS</b>			<b>\$1022.98</b>	<b>\$37.74</b>		

Estimated by P. H. Friday

Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. 1302

General Auditor's No. P-2124

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ 3,408.00 is requested for the purpose of an addition  
(Character of Change)  
 to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)  
 that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)  
Pittsburgh, Pa., October 21, 1935 Chief Engineer  
(Place and Date) (Name) (Title)

Location of proposed project: State Pennsylvania Valuation Section 1-0  
 Station or M. P. West Belt Junction Division Cornellville

Description of Project: West Belt Junction, Pa.; Construction of Sidetrack to serve F. & B. Woodensare Company.

Reasons and necessity for the extension, improvement, or other change: This authority provides for the construction of 423 feet of track on Railway Company right of way. The F. & B. Woodensare Company is to advance the estimated cost of the track and will be refunded at the rate of \$5.00 per revenue car over a period of five (5) years. The track east of clearance point will be leased to the F. & B. Woodensare Company.

## SUMMARY OF ESTIMATE

Estimated gross cost of project..... \$ 3,408.00  
 Amount chargeable to operating expenses for property retired..... \$  
 Amount chargeable to accrued depreciation for property retired..... \$  
 Value of salvage recovered..... \$  
 Cost of property retired..... \$  
 Incidental costs chargeable to operating expenses..... \$  
 To other accounts..... \$

Net debit or credit to property investment account..... \$ 3,408.00

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)  
 or participated in by [Signature] (Names of all participants and amount borne by each)  
 Recommended: [Signature] Distribution approved: [Signature]  
(Chief Engineer) (General Auditor)

Expenditure and Change approved and authorized:

[Signature]  
(President)  
 Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Cornellsville Sheet No. 1 of 1 Sheets  
 Office of Chief Engineer Date October 21 19 55  
 Location and description of project West Belt Junction, Pa.; Construction of sidetrack to serve  
P. & B. Woodensware Company.  
 Based on Plan 7729-4 Dated September 28 19 55

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
<b>ADDITION</b>						
<b>VAL. SECT. 1-0</b>						
<b>West End Branch</b>						
This estimate provides for the construction of a sidetrack on Railway Company right of way from Station 120+54 to 124+77 = 423 track feet to serve P. & B. Woodensware Company. P.S. at Sta. 119+45.6						
<b>TIES</b>						
228	ea.	4.36	Cross Ties, Oak tr. New	994.08		
<b>RAIL</b>						
13,219	S.F.	25.00	RAIL 105# (39") 423 th.ft. S.H.	330.48		
<b>OTHER TRACK MATERIAL</b>						
19.97	Cwt.	1.98	Jts. 105#-30" 22 @ 90.8# S.H.	39.54		
2.59	"	11.739	Bolts 105# 132 @ 1.96# New	30.10		
.132	#	66.565	Nutlocks 105#	8.79		
66.32	Cwt.	1.32	Tie Pls. 7-1/2" 11 D.S. 456 @ 14.5# S.H.	87.28		
3.39	Bag	15.424	Spikes 6" 912 @ 269 New	52.29		
2	ea.	44.00	Car Stops, Q. & C.	88.00		
<b>HAZARD</b>						
190	c.y.	1.47	Crushed slag	279.30		
190	"	.75	Labor unloading	142.50		
<b>TRACKLAYING &amp; SURFACING</b>						
423	th.ft.	2.00	Placing Track	846.00		
1	day		Work Train	200.00		
<b>Engineering &amp; Contingencies</b>						
309.34						
<b>TOTALS</b>				<b>83,408.00</b>		

Estimated by P. H. Friday Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No.

1356

General Auditor's No.

P-2070

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ 4031.00 is requested for the purpose of an addition  
(Character of Change)

to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)

that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)

Pittsburgh, Pa., October 21, 1955  
(Place and Date)

F. L. Riddle  
(Name)

Chief Engineer  
(Title)

Location of proposed project: State Pa. Valuation Section 1-7

Station or M. P. Fremont Division Canneltonville

Description of Project: Fremont, Pa., Construction of Concrete Crib Retaining Wall on Railway  
Company right of way at East end of Bridge No. 35.29 Fremont Run Viaduct.

Reasons and necessity for the extension, improvement, or other change: A Pennsylvania Department of  
Highway Road Improvement, Route 88, started a slide involving the Railway Company road  
bed at the East abutment of Bridge No. 35.29, Fremont Viaduct. By terms of an agreement  
dated November 4, 1954 the Railway Company agreed to bear the estimated cost of a concrete  
crib retaining wall in the amount of \$3000.00. This authority provides for the payment  
to Pennsylvania Department of Highways and also direct costs borne by the Railway Company.

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<u>4031.00</u>
Amount chargeable to operating expenses for property retired.....	\$	
Amount chargeable to accrued depreciation for property retired.....	\$	
Value of salvage recovered.....	\$	
Cost of property retired.....	\$	
Incidental costs chargeable to operating expenses.....	\$	
To other accounts.....	\$	

Net debit ~~or credit~~ to property investment account..... \$ 4031.00

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)

or participated in by [Signature] (Names of all participants and amount borne by each)  
Recommended: [Signature] Distribution approved: [Signature]  
(General Auditor)

Expenditure and Change approved and authorized:

[Signature]  
President

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Connellsville Sheet No. 1 of 1 Sheets  
 Office of Chief Engineer Date October 19 55  
 Location and description of project Fronson, Pa.; Construction of Concrete Crib Retaining Wall on  
Railway Company Right of Way at East End of Bridge, No. 35.29, Fronson Run Viaduct.  
 Based on Plan 763-T-2 Dated \_\_\_\_\_ 19\_\_\_\_

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	I T E M S (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>A D D I T I O N</b>				
		<b>VAL. SECT. 1-7</b>				
		<u>GRADING</u>				
		According to Agreement between the Commonwealth of Pennsylvania and The Pittsburgh & West Virginia Railway Company dated November 4, 1954, the Railway Company agrees to pay \$3,000.00 account benefits accruing to it from construction of a Concrete Crib Retaining Wall 128' long by Pennsylvania Highways Department along S.H. 247 State Route No. 88 between Highway Sta. 578+44 and 579+72 opposite Railway Company Survey Station 240+55.8 E. Backwall of the P. & W. Va. Ry. Co. Bridge No. 35.29, Fronson Run Viaduct.				
128	l.f.	Concrete Crib Retaining Wall	\$3000.00			
		Railway Company Inspection Time and expenses of Inspector	1831.03			
<b>TOTALS</b>			<b>\$4831.03</b>			

Estimated by P. H. Fidy Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No.

1389

General Auditor's No. P-2132

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ 30,089.00 is requested for the purpose of an addition  
(Character of Change)

to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)

that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)

Pittsburgh, Pa., October 26, 1955  
(Place and Date)

F. L. Riddle  
(Name)

Chief Engineer  
(Title)

Location of proposed project: State Pa. Valuation Section 1-C

Station or M. P. Bellfield Division Pittsburgh

Description of Project: Bell Branch, Pa.; Construction of culvert and slag embankment to replace Scott's Run Bridge and Trestle.

Reasons and necessity for the extension, improvement, or other change:

Bridge No. 1.20, Bell Branch is a single track three-span deck girder bridge on timber supports constructed in 1922. The timber supports are in very poor condition and extensive repairs are required. It has been found that it is more economical to fill in the bridge and provide a 12 foot culvert than to repair the existing bridge. It is estimated that 1,000,000 tons of stripping coal and 5,000,000 tons of deep mine coal are available to move out over the Bell Branch.

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<u>30,089.00</u>
Amount chargeable to operating expenses for property retired.....	\$	
Amount chargeable to accrued depreciation for property retired.....	\$	
Value of salvage recovered.....	\$	
Cost of property retired.....	\$	
Incidental costs chargeable to operating expenses.....	\$	
To other accounts.....	\$	

Net debit or ~~credit~~ to property investment account..... \$ 30,089.00

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)

or participated in by.....  
(Names of all participants and amount borne by each)

Recommended: F. L. Riddle  
Chief Engineer

Distribution approved: Ed. Blackmon  
(General Auditor)

Expenditure and Change approved and authorized:

.....  
President

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh Sheet No. 1 of 1 Sheets  
 Office of Chief Engineer Date October 26 19 55  
 Location and description of project Bell Branch, Pa.; Construction of culvert and slag embankment to replace Scott's Run Bridge and Trestle.  
 Based on Plan 6458-B-31 Dated \_\_\_\_\_ 19\_\_\_\_

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>A D D I T I O N</b>				
		<b>VAL. SECT. 1-C</b>				
		This estimate covers the construction of a 12' diam. ARMCO Drainage Culvert at Sta. 121 $\frac{1}{4}$ 40 and the filling in of bridge and trestle from Sta. 120 $\frac{1}{4}$ 44 to 122 $\frac{1}{4}$ 44 = 200'				
		<b>BRIDGES, TRESTLES AND CULVERTS</b>				
158	l.f.	Sta. 121 $\frac{1}{4}$ 40 12' diam. ARMCO Pipe	10119.90			
		Freight on 80,000#	260.00			
158	l.f.	ARMCO Co. Foreman - 3 days Ry. Co. labor, install pipe	165.00 3555.00			
		Preparation of stream bed, grubbing hillside and laying 6" layer of dirt.				
		Labor	480.00			
		Backfill with select earth	1110.00			
		<b>GRADING</b>				
17,000	c.y.	Placing gran. slag fill Gran. slag furnished free at Mifflin Junction, Pa. 227 cars @ 75 c.y. per car Work Train - 16 days @ \$125.00	2000.00			
		Demurrage @ \$7.20 per car	1634.40			
16	Days	Labor unloading slag - 6 men	1280.00			
16	"	Dozer " "	320.00			
600	c.y.	Placing rip-rap upstream	3000.00			
		Salvage of existing timber trestle, crib and backwalls used to make fill 60% of \$5716.62 - AFR P-2133	3429.97			
		Engineering and Contingencies	2734.73			
		<b>TOTALS</b>	<b>30089.00</b>			

2000  
1634  
1280  
320  
5234

Estimated by P. N. Friday Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No.

1390

General Auditor's No. P-2133

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ 13,293.67 is requested for the purpose of a retirement  
(Character of Change)  
 to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)  
 that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)  
Pittsburgh, Pa., October 26, 1955 F. L. Riddle Chief Engineer  
(Place and Date) (Name) (Title)

Location of proposed project: State Pa. Valuation Section 1-C  
 Station or M. P. Bellfield Division Pittsburgh

Description of Project: Bell Branch, Pa.; Retirement of Scott's Run Bridge and Trestle.

Reasons and necessity for the extension, improvement, or other change:  
This Authority retires from Investment Account the Timber Trestle Bridge on the Bell Branch which had served its service life and it is replaced with an ARMO Pipe Culvert and a granulated slag embankment.

### SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	13,293.67	
Amount chargeable to operating expenses for property retired.....	\$		
Amount chargeable to accrued depreciation for property retired.....	\$	7,476.80	
Value of salvage recovered.....	\$	4,276.87	
Cost of property retired.....	\$	11,753.67	
Incidental costs chargeable to operating expenses.....	\$	1,540.00	1,540.00
To other accounts.....	\$		
Net debit or credit to property investment account.....	\$	11,753.67	

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)  
 or participated in by.....  
(Names of all participants and amount borne by each)  
 Recommended: F. L. Riddle Distribution approved: Ed. Bluebrook  
Chief Engineer (General Auditor)  
 Expenditure and Change approved and authorized:

President

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.
1922	P-218	Pa.	1-C
1945	P-1294	*	*

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh

Sheet No. 1 of 1 Sheets

Office of Chief Engineer

Date October 26 19 55

Location and description of project Bell Branch, Pa.; Retirement of Scott's Run Bridge and Trestle.

Based on Plan 6458-B-31

Dated \_\_\_\_\_ 19 \_\_\_\_\_

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>RETIREMENT</b> <b>VAL. SECT. 1-C</b>				
		Items retired are from Val. Order 3 Records AFE P-218, 1922 and AFE P-1294, 1945				
		<b>BRIDGES, TRESTLES AND CULVERTS</b>				
108815	lb.	Sta. 121 $\frac{1}{4}$ to 70' Span D.P.G. S.H. P-218	\$3568.07		\$3568.07	
		Sta. 120 $\frac{1}{4}$ to 122 $\frac{1}{4}$ = 200' 4 Timber Bents, Crib foundations and south and north timber backwalls				
29.235	MBM	Timber, Tr. oak cross ties P-1294	1322.66		1322.66	
13.354	"	" Fir "	1164.44		1164.44	
4631	lb.	Hardware "	273.21		273.21	
48	Bags	Cement for crib material "	21.68		21.68	
19050	lb.	40' DPG Span (fr. Br. 27-B) "	381.00		381.00	
13650	"	30' " " (fr. Br. 15-B) "	273.00		273.00	
13883	"	30' " " (fr. Br. 45-B) "	277.66		277.66	
13981	"	30' " " (fr. " 48-B) "	279.62		279.62	
		Labor & Work Train installing steel P-1294	1257.70		1257.70	
		Labor & Work Train installing Timber P-1294	2934.63		2934.63	
		Cost of making retirement Labor		1540.00		
		<b>SALVAGE</b>				
169379	lb.	DPG Steel Scrap 60% of cost of bents, crib and timber backwalls left in place to make the fill. 60% of \$5716.68 and charged into R.E. Accts 3 - AFE P-2134		No	846.90	846.90
					3429.97	3429.97
<b>TOTALS</b>			<b>\$11753.67</b>	<b>\$1540.00</b>	<b>\$7476.80</b>	<b>\$4276.87</b>

7057.70

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1394**

General Auditor's No. **P-2137**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **54,567.00** is requested for the purpose of **an addition**  
(Character of Change)

to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)

that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)

**Pittsburgh, Pa., November 29, 1955**  
(Place and Date)

**P. L. Riddle**  
(Name)

**Chief Engineer**  
(Title)

Location of proposed project: State **Pa.** Valuation Section **1-Pa**

Station or M. P. **Rook** Division **Pittsburgh**

Description of Project: **Rook, Pa.; Extension of Yard Tracks Nos. 9, 10, and 11 at East and West Ends of Yard and construction of Stub Track at Scale House.**

Reasons and necessity for the extension, improvement, or other change: **This authority is to extend and create additional yard tracks at Rook Yard to compensate for trackage retired in connection with the development of Parkway Terminal Project.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....		\$	<b>54,567.00</b>
Amount chargeable to operating expenses for property retired.....	\$	<b>281.24</b>	
Amount chargeable to accrued depreciation for property retired.....	\$		
Value of salvage recovered.....	\$	<b>None</b>	
Cost of property retired.....	\$	<b>281.24</b>	<b>281.24</b>
Incidental costs chargeable to operating expenses.....	\$		
To other accounts.....	\$		
Net debit <del>credit</del> to property investment account.....		\$	<b>54,285.76</b>

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)

or participated in by \_\_\_\_\_  
(Names of all participants and amount borne by each)

Recommended: **P. L. Riddle**  
**Chief Engineer**

Distribution approved: **E. J. Bluewood**  
(General Auditor)

Expenditure and Change approved and authorized:

**President**

Recorded and Registered:

### REFERENCES

Date	Number	State	Val. Sec.
1917	E.R.	Pa.	1-Pa
1939	P-948-1	"	"

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh Sheet No. 1 of 4 Sheets  
 Office of Chief Engineer Date November 29 19 55  
 Location and description of project Rock, Pa.; Extension of Yard Tracks Nos. 9, 10 and 11 and construction of Stub Track at Scale House.

Based on Plan 7714-V-2 Dated May 25 19 55

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>ADDITION</b>				
		<b>Vol. Sect. 1-Pa</b>				
		For estimating purposes this A.F.E. is divided into three (3) parts, thus:-				
		<b>PART I</b>				
		Extend Tk. #9 West 1350'				
		" " #10 " 1300'				
		" " #11 " 600'				
		Shift No. 11 Tk. to 14' centers for 1670'				
		" " 10 " " 15' " " 1200'				
		<b>PART II</b>				
		Extend Tk. #9 East 850'				
		" " #10 " 618'				
		" " #11 " 480'				
		<b>PART III</b>				
		Provide a stub Tk. 420' long at Scale House with P.S. out of No. 11 Tk.				
		<b>PART I</b>				
		Tk. #9 Sta. 217/64 to P.S. 261/94 = 1350-33	120-33		1230-0.0	
		" #10 " 216/89 " " 259/89 = 1300-33	-		1300-39.0	
		" #11 " 216/00 " " 252/00 = 600-33	-		600-31.0	
		Totals	120-33		1130-66	
		<b>TIES</b>				
4.418	MBM	Sw. Tim. Tr. Oak #10 Set	550.48			
7.050	"	" " " " 2-#8 Sets	878.43			
1488	Es.	Gross Ties, Tr. Oak (5/8 per 100')	6187.68			
		<b>RAILS</b>				
2.978	G.T.	Rail 115# (39') 120-33 tk.ft. New	295.98			
95.750	"	" 105# (39') 1130-66 " S.H.	2393.75			
		<b>OTHER TRACK MATERIAL</b>				
1	Es.	Sw. 16.5'-115# H. New	563.56			
2	"	" 16.5'-105# " "	912.40			
1	"	Frogs #10-115#-16.5' Mg. New	629.31			
2	"	" #8-105#-15'	797.50			
3	"	Sw. Stands Low, New	156.00			
2	"	Od. Hls. 8.5'-115# 1-pc. New	201.20			
3	"	Sw. Lamps and Locks, New	51.00			
4	"	Od. Hls. 8.5'-105# 1-pc. New	336.60			
4.20	Cwt.	Jts. 115#-6A-36" 1-# 105# "	24.99			
2	Es.	" Compr. 115-105 2 "	38.84			
4	"	" Ins. 115#-6H "	138.76			
115.28	Cwt.	Jts. 105#-6A-38" S.H. 160890.8#	287.65			
.63	Cwt.	Bolts 115# 32 @ 1.98# New	7.40			
18.82	"	" 105# 960 @ 1.96# New	220.95			
.992	H	Nutlocks 115# & 105# New	66.04			
20.00	Cwt.	Tie Pls. 7-3/4x13" 100x20# New	107.80			
112.63	"	" 7-1/2x11 SS 1126x13.2# SH	544.67			
28.52	Keg	Spikes 6" 7672x269' New	439.78			
		<b>BALLAST</b>				
1180	C.Y.	Crushed Slag 1' 10.5x30x0	1734.60			
		27				
1180	\$	Labor unloading	1180.00			
<b>TOTALS</b>						

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division..... Sheet No. 2 of 4 Sheets  
 Office of..... Date..... 19.....  
 Location and description of project.....

Based on Plan..... Dated..... 19.....

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
<b>PART I (Continued)</b>						
3250	Tk.Ft.	2.00				
3	Ea.	700.00				
<b>TRACKLAYING AND SURFACING</b>						
		Placing Track	6500.00			
		* Turnouts	2100.00			
<b>SIGNALS</b>						
		Labor bonding track, etc.	200.00			
		ENGINEERING AND CONTINGENCIES 10%	2787.83			
			<b>30663.00</b>			
<b>PROPERTY REQUIRED</b>						
69	Ea.	.85				
		Cross Ties, oak, replaced with Sw.				
		Flaber in M.F. P.S. 261/14 E.R.	58.65	58.65		
69	"	.15				
		Labor of placing cross ties "	10.35	10.35		
Note:-						
In order to comply with P.U.C. orders that all newly constructed tracks are to be built with 14' or more track centers the original parts of tracks 10 and 11 are to be shifted at an estimated cost charged to Operating Expenses, as follows:-						
		Tk. #10, 1200' @ \$1.50 =	\$1800.00			
		" #10, 1670' @ \$1.50 =	2505.00			
		<b>TOTAL PART(I)</b>	<b>\$30594.00</b>	<b>\$69.00</b>		
<b>PART II</b>						
		Extend Tks. 9, 10 and 11 East				
	Tk. #9	P.S. 226/12 to 231/62 =	850-31.5			
	#10	Sta. 229/32 " 235/50 =	618-0.0			
	#11	P.S. 221/52 to 229/32 =	180-31.5			
		<b>Total</b>	<b>1948-63.0</b>			
<b>TIES</b>						
7.050	MBM	124.60				
		Sw. Tin. Tr. Oak 2 - #8 Sets	878.43			
950	Ea.	4.36				
		Cross Ties " " New	4142.00			
<b>RAILS</b>						
58.906	G.T.	25.00				
		RAIL 105# (39') 1948'-63' S.H.	1472.65			
<b>OTHER TRACK MATERIAL</b>						
2	Ea.	471.20				
		Sw. 16.5'-105# Rf. New	942.40			
2	"	52.00				
		" Stands N.C. Low New	104.00			
2	"	17.00				
		" Lamps & Locks "	34.00			
2	"	390.75				
		Frog #8-105#-15' Rg. "	797.50			
4	"	84.15				
		Gd. Rls 8.5'-105# 1 pc. New	336.60			
90.80	Cwt.	1.98				
		Jbs. 105#-61-38" 100#90.8# S.H.	179.78			
11.76	"	11.74				
		Bolts 105# 600#1.96# New	138.06			
.600	#	66.57				
		Nutlocks 105# "	39.94			
270.60	Cwt.	1.32				
		Tie Fla. 7-1/2x11 SS 2050#13.2# SH	357.19			
18.06	Keg	15.42				
		Spikes 6" 4858#269 New	278.49			
<b>BALLAST</b>						
		Crushed Slag 1.0' <u>10.5x1948</u>	1114.26			
758	c.y.	1.47				
		Labor unloading <u>27</u>	758.00			
758	"	1.00				
<b>TOTALS</b>						

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division..... Sheet No. 3 of 4 Sheets  
 Office of..... Date..... 19.....  
 Location and description of project.....

Based on Plan..... Dated..... 19.....

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
<b>PART II (Continued)</b>						
<b>TRACKLAYING AND SURFACING</b>						
1948	tk.ft.	2.00	Placing Track	3896.00		
2	Ea.	700.00	" Turnouts	1400.00		
			Engineering and Contingencies 10%	1686.70		
<b>PROPERTY RETIRED</b>						
56	Ea.	.85	Cross Ties, oak, repl. with Sw. Tim. in Tk. #6, P.S. 226/12 E.R.	47.60	47.60	
56	Ea.	1.34	Cross Ties, oak, repl. with Sw. Timber in former Tk. #11 P.S. 224/52 P-948.	75.04	75.04	
56	Ea.	.15	Labor of placing X-ties E.R.	8.40	8.40	
56	"	.15	" " " " P-948.	25.20	25.20	
<b>TOTAL PART II</b>			<b>\$18399.76</b>	<b>\$156.24</b>		
<b>PART III Stub Track at Scale House</b>						
<b>Out of Tk. #6 P.S. 227/70 to 231/90 - 420-31.5 tk.ft.</b>						
<b>TIES</b>						
3.525	MM	124.60	Sw. Tim Tr. Oak, #8 Set	439.22		
176	Ea.	4.36	Cross Ties Tr. Oak, New	767.36		
<b>RAILS</b>						
12.141	G.T.	25.00	Rail 105# (39') S.H. 420-31.5 tk.ft.	303.52		
<b>OTHER TRACK MATERIAL</b>						
1	Ea.		Sw. 16.5'-105# H. New	471.20		
1	"		Sw. Stand H.C. Low "	52.00		
1	"		Sw. Lamp & Lock "	17.00		
1	"		Frog #6-105#-15' Rg. New	398.75		
2	"	84.15	Gd. Hls. 8.5'-105# 1 pc. New	168.30		
19.98	Cwt.	1.98	Jts. 105#-64-38" 22890.8# S.H.	39.56		
2.61	"	11.74	Bolts 105# 132ml.98# New	30.64		
.132	"	66.57	Nutlocks 105# "	8.79		
56.36	Cwt.	1.32	Tie Pls. 7-1/2x11 SS 427ml.3.2# SH	74.40		
4.59	Keg	15.42	Spikes 6" 123ml.269 New	70.78		
2	Ea.	38.50	Car Stops - Foster	77.00		
<b>BALLAST 10.5x120</b>						
163	c.y.	1.47	Crushed Slag 27	239.61		
163	"	1.00	Labor unloading	163.00		
<b>TRACKLAYING AND SURFACING</b>						
420	tk.ft.	2.00	Placing Track	840.00		
1	Ea.		" Turnout	700.00		
			Engineering and Contingencies 10%	486.87		
<b>Total</b>			<b>\$5348.00</b>			
<b>PROPERTY RETIRED</b>						
56	Ea.	.85	Cross Ties, oak, repl. with Sw. Tim. in Tk. #6 P.S. 227/70 E.R.	47.60	47.60	
56	Ea.	.15	Labor of placing X-ties "	8.40	8.40	
<b>TOTAL - PART III</b>			<b>\$5292.00</b>	<b>\$56.00</b>		
<b>TOTALS</b>						

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division .....

Sheet No. 4 of 4 Sheets

Office of ..... Date ..... 19.....

Location and description of project .....

Based on Plan ..... Dated ..... 19.....

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	I T E M S (3)			Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
<b><u>S U M M A R Y</u></b>								
		<b><u>PART I</u></b>	<b><u>PART II</u></b>		<b><u>PART III</u></b>		<b><u>TOTAL</u></b>	
R. & E.....		\$ 30,594.00	\$ 18,399.76		\$ 5,292.00		\$ 54,285.76	
Operating Expense..		69.00	156.24		56.00		281.24	
Salvage.....		-	-		-		-	
<b>TOTALS.....</b>		<b>\$ 30,663.00</b>	<b>\$ 18,556.00</b>		<b>\$ 5,348.00</b>		<b>\$ 54,567.00</b>	
TOTALS								

Estimated by P. N. Fidy ..... Approved .....



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. 1397

General Auditor's No. P-2142

## AUTHORITY FOR ~~EXPENDITURE~~ RETIREMENT

Authority for an expenditure of \$ 3251.52 is requested for the purpose of a retirement  
(Character of Change)

to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)

that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)

Pittsburgh, Pa., November 28, 1955 F. L. Riddle Chief Engineer  
(Place and Date) (Name) (Title)

Location of proposed project: State Pa. Valuation Section 1-PA  
Station or M. P. Rook Division Pittsburgh

Description of Project: Rook, Pa.; Retirement of former east and west turnouts for Tracks No. 9 and 10 and west turnout for Track No. 11.

Reasons and necessity for the extension, improvement, or other change: This authority for the retirement of certain turnout switches and yard track taken out in connection with the improvement of the Parkway Terminal. This authority is requested to make accounting adjustment to Capital Account.

### SUMMARY OF ESTIMATE

Estimated gross cost of project.....		\$	<u>3251.52</u>
Amount chargeable to operating expenses for property retired.....	\$	<u>1741.06</u>	
Amount chargeable to accrued depreciation for property retired.....	\$		
Value of salvage recovered.....	\$	<u>1175.16</u>	
Cost of property retired.....	\$	<u>2916.22</u>	
Incidental costs chargeable to operating expenses.....	\$	<u>335.30</u>	<u>335.30</u>
To other accounts.....	\$		
Net <del>debit</del> credit to property investment account.....		\$	<u>2916.22</u>

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)

or participated in by \_\_\_\_\_  
(Names of all participants and amount borne by each)

Recommended: F. L. Riddle Distribution approved: E. J. Blackwood  
Chief Engineer (General Auditor)

Expenditure and Change approved and authorized:

\_\_\_\_\_  
President

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.
1917	E.R.	Pa.	1-PA
1920	P-206	"	"
1939	P-918-2	"	"
1949	P-1586	"	"

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh Sheet No. 1 of 2 Sheets  
 Office of Chief Engineer Date November 28 19 55  
 Location and description of project Hook, Pa.; Retirement of Former East and West Turnouts for Tracks No. 9 and 10 and West Turnout for Track No. 11.

Based on Plan \_\_\_\_\_ Dated \_\_\_\_\_ 19 \_\_\_\_\_

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
<b>RETIREMENTS</b>						
<b>VAL. SECT. 1-Pa</b>						
Items retired are from Engr. Report and V.O. 3 Records AFE P-1586, 1949, AFE P-948-2, 1939 and AFE P-206, 1920						
			<u>100# SH</u>	<u>80# SH</u>	<u>90# SH</u>	
	East End	Tk. No. 9 P.S. 233/52 to 234/62	110-31.5			
	" "	" " 10 " 234/55 " 235/50	95-31.5			
	West "	" " 9 " 247/64 " P.S. 248/72		108-31.5		
	" "	" " 10 " 246/89 " " 247/68		79-31.5		
	" "	" " 11 " 246/00 " " 246/87			87-22.0	
		<b>Totals</b>	<b>205-63.0</b>	<b>187-63.0</b>		<b>87-22.0</b>
<b>TIES</b>						
4.330	MEM	Sw. Tim. 2, #6 Sets 37 pcs. Ea. E.R.	110.42	110.42		
6.620	"	" " 2, #8 " 54 " "P-206	275.60	275.60		
2.282	"	" " #6 " 39 " "P-948-2	86.03	86.03		
<b>RAILS</b>						
2.952	G.T.	Rail 80# (33') 187-63 S.H. P-206	73.80	73.80		
1.741	"	" 90# (33') 87-22 " P-948-2	43.53	43.53		
4.226	"	" 100# (33') 205-63 " P-1586	105.65	105.65		
<b>OTHER TRACK MATERIAL</b>						
2	Ea.	Sw. 16.5'-80# New P-206	132.90	132.90		
2	"	" Stands E.R.	<del>18.00</del>	18.00		
2	"	Frogs #8-80#-15' Sp. New P-206	178.86	178.86		
4	"	Gd. Rls. 8'-80# " "	50.00	50.00		
4	"	" " Clamps " "	28.00	28.00		
6.48	Cwt.	Jts. 80#-6A-32" S.H. 11858.9# "	12.57	12.57		
.73	"	Bolts 80# 66@1.111# New "	5.23	5.23		
2.78	"	Tie Pls. 7"x10" 26@10.69# S.H. "	10.59	10.59		
13.58	"	" 6"x9" 179@7.587# " "	51.74	51.74		
2.92	"	Spikes 5-1/2" 993@340 New "	9.81	9.81		
1	Ea.	Sw. 12'-90# S.H. P-948-2	40.50	40.50		
1	"	" Stand Low S.H. "	11.70	11.70		
1	"	Frog #6-90#-10' Rg. S.H. "	37.50	37.50		
2	"	Gd. Rls. 8'-90# S.H. "	18.30	18.30		
6.165	Cwt.	Jts. 90#-6A-32" 9@68.5# S.H. "	13.50	13.50		
.60	"	Bolts 90# 36 @ 1.653# New "	2.87	2.87		
4.25	"	Tie Pls. 6" x 9" 56 @ 7.59# S.H. "	6.75	6.75		
1.68	Keg	Spikes 6" 452 @ 269 "	10.67	10.67		
2	Ea.	Sw. 16.5'-100# Rf. New P-1586	484.00	484.00		
2	"	Sw. Stands S.H. E.R.	18.00	18.00		
2	"	Frogs #8-100#-15' Rg. New P-1586	412.30	412.30		
4	"	Gd. Rls. 8'-100#-1 pc. " "	225.64	225.64		
8.27	Cwt.	Jts. 100#-4A-24" S.H. 12@68.9# "	15.71	15.71		
.98	"	Bolts 100# 48 @ 2.041# New "	7.32	7.32		
.048	"	Nutlocks 100# " "	1.99	1.99		
12.84	Cwt.	Tie Pls. 7"x10" 120@10.7# S.H. "	16.69	16.69		
1.91	Keg	Spikes 5-1/2" 650@340 New "	18.70	18.70		
		<b>BALLAST</b>				<b>NONE</b>
<b>TOTALS</b>						

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division .....

Sheet No. 2 of 2 Sheets

Office of ..... Date ..... 19...

Location and description of project .....

Based on Plan ..... Dated ..... 19...

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
<b>TRACKLAYING AND SURFACING</b>						
.074	Mile	850.00				
4	Ea.	30.00	Placing Track E.R.	62.90	62.90	
325	"	.0125	" Turnouts "	120.00	120.00	
.016	"		" Tie Plates "	4.06	4.06	
1	"		" Track P-948-2	41.59	41.59	
56	"	.05	" Turnout "	150.00	150.00	
			" Tie Pls. "	2.80	2.80	
<b>LABOR MAKING RETIREMENT OF ITEMS RETIRED</b>						
479	Tk.Ft.	.70	"		335.30	
<b>SALVAGE</b>						
4,226	G.T.	25.00	Rail 100# S.H. 1 1/2 Tk.Ft.		105.65	105.65
1,741	"	10.00	" 90# Scrap 65 "		17.41	17.41
2,952	"	10.00	" 80# " 12 1/2 "		29.52	29.52
2	Ea.	205.80	Switches 16.5"-100# S.H.		411.60	411.60
2	"	174.60	Frogs #8-100#-15' Rg. "		349.20	349.20
4	"	40.40	Gd. Pls. 8"-100# 1 pc. S.H.		161.60	161.60
12	"	1.70	Jts. 100#-4A-2 1/2 "		20.40	20.40
146	"	.156	Tie Pls. 7"x10" "		22.78	22.78
11400	lb.	.005	Miscellaneous Scrap		57.00	57.00
<b>S U M M A R Y</b>						
			R. & E. Cr. \$ 2916.22			
			Operating Expense 2076.36			
			Salvage 1175.16			
			<b>Total \$ 3251.52</b>			
<b>TOTALS</b>				<b>\$2916.22</b>	<b>\$2076.36</b>	<b>\$1175.16</b>

Estimated by P. M. Fridy Approved .....

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1396**

General Auditor's No. **P-2141**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **5882.97** is requested for the purpose of **a betterment**  
(Character of Change)

to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)

that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)

**Pittsburgh, Pa., November 21, 1955** **F. L. Riddle** **Chief Engineer**  
(Place and Date) (Name) (Title)

Location of proposed project: State **Pa.** Valuation Section **1-Pa**

Station or M. P. **Rook** Division **Pittsburgh**

Description of Project: **Rook, Pa.; Installation of 105# S.H. Rail, release of 80# Rail in  
Yard Tracks Nos. 9 and 10.**

Reasons and necessity for the extension, improvement, or other change: **This authority provides for the  
betterment of certain yard tracks at Rook Yard now laid with worn 80# rail. 105# S.H.  
rail is to be used in the replacement.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....		\$	<b>5882.97</b>
Amount chargeable to operating expenses for property retired.....	\$	<b>1198.81</b>	
Amount chargeable to accrued depreciation for property retired.....	\$		
Value of salvage recovered.....	\$	<b>590.45</b>	
Cost of property retired.....	\$	<b>1789.26</b>	<b>1789.26</b>
Incidental costs chargeable to operating expenses.....	\$	<b>2676.00</b>	<b>2676.00</b>
To other accounts.....	\$		
Net debit <del>amount</del> to property investment account.....		\$	<b>1417.71</b>

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)

or participated in by.....  
(Names of all participants and amount borne by each)

Recommended: **F. L. Riddle** Chief Engineer Distribution approved: **E. J. Blackwood** (General Auditor)

Expenditure and Change approved and authorized:

..... **President** .....

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.
1917	Engr. Rep.	Pa.	1-Pa
1920	P-206	#	#

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh

Sheet No. 1 of 1 Sheets

Office of Chief Engineer

Date Mar. 28 19 55

Location and description of project Rock, Pa.; Installation of 105# S.H. Rail and release of 80# rail in Yard Tracks Nos. 9 and 10.

Based on Plan \_\_\_\_\_ Dated \_\_\_\_\_ 19\_\_

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>BETTERMENT</b> VAL. SECT. 1-Pa				
Present Length		Tk. #9 P.S. 233/52 to P.S. 248/72	- 1520 tk. ft.			
"	"	" #10 " 234/55 " " 247/68	- 1313 "			
Betterment		" #9 235/85 to 247/64	- 1179-0.0	1179-0.0		
"		" #10 236/38 " 246/89	- 1051-0.0	1051-0.0		
		Totals	2230-0.0	2230-0.0		
		<b>RAILS</b>				
69,688	G.T.	25.00 Rail 105# (39') S.H. 2230 tk.ft.	1742.20			
		<b>OTHER TRACK MATERIAL</b>				
103.51	Cwt.	1.98 Jts. 105#-6A-38" 111 @ 90.8# S.H.	204.95			
13.41	"	11.739 Bolts 105# 684 @ 1.96# New	157.42			
.684	M	66.565 Nutlocks 105#	45.53			
17.90	Keg	15.424 Spikes 6" 4816 @ 269 "	276.09			
		<b>COST TO REPLACE IN KIND</b>				
53.095	G.T.	25.00 Rails 80#(33') 2230 tk.ft. S.H.				
76	Ea.	1.15 Jts. 80#-4C-24" 76 S.H.	87.40	1327.38	1327.38	
22.38	Cwt.	1.98 " 80#-6A-32" S.H. 38@58.9# P-206	44.31	87.40	87.40	
7.38	"	11.739 Bolts 80# 664 @ 1.111# New	86.63	44.31	44.31	
14.16	Keg	15.424 Spikes 5-1/2" 4816@340 " E.R.	218.40	86.63	86.63	
		<b>PROPERTY RETIRED AND NOT REPLACED</b>				
12.96	Cwt.	1.94 Jts. 80#-6A-32" S.H. 22@58.9# P-206	25.14	218.40	218.40	
		<b>PROPERTY ADDED</b>				
317.86	Cwt.	1.32 Tie Pls. 7-1/2x11 SS 2408@13.2# SH	419.58			
2408	Ea.	.15 Labor placing Tie Pls. added	361.20			
		Labor installing and releasing				
2230	tk.ft.	1.20 items bettered		2676.00		
		<b>SALVAGE</b>				
53.095	G.T.	10.00 Rail 80# Scrap 2230 tk.ft.		530.95		530.95
11900	LB.	.005 Misc. Scrap		59.50		59.50
		<b>SUMMARY</b>				
		R. & E.	\$ 1417.71			
		Operating Expenses	3874.81			
		Salvage	590.45			
		Total	\$ 5882.97			
<b>TOTALS</b>			<b>\$1417.71</b>	<b>\$3874.81</b>		<b>\$590.45</b>

Estimated by P. N. Fridy

Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1393**

General Auditor's No. **P-2136**

## RETIREMENT AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **9,756.69** is requested for the purpose of **a retirement**  
(Character of Change)

to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)

that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)

**Pittsburgh, Pa. Nov. 17, 1955**  
(Place and Date)

**F. L. Riddle**  
(Name)

**Chief Engineer**  
(Title)

Location of proposed project: State **Pa.** Valuation Section **1-Pa**

Station or M. P. **Rook, Pa.** Division **Pittsburgh**

Description of Project: **Rook, Pa.; Retirement of Yard Track No. 12.**

Reasons and necessity for the extension, improvement, or other change: **The Rook Yard Track No. 12 is located on ground sold to Parkway Terminal Development for industrial purposes according to Resolution adopted and approved at Board Meeting dated August 12, 1955. This Authority covers the retirement of Track Items from Railway Company Investment Accounts and the Salvage of Track Material.**

### SUMMARY OF ESTIMATE

Estimated gross cost of project.....		\$ <b>9,756.69</b>
Amount chargeable to operating expenses for property retired.....	\$ <b>6,236.39</b>	
Amount chargeable to accrued depreciation for property retired.....	\$ <b>222.71</b>	
Value of salvage recovered.....	\$ <b>2,138.09</b>	
Cost of property retired.....	\$ <b>8,597.19</b>	
Incidental costs chargeable to operating expenses.....	\$ <b>1,159.50</b>	<b>1,159.50</b>
To other accounts.....	\$ <b>729.06</b>	<b>729.06</b>
Net <del>debit</del> credit to property investment account.....		\$ <b>7,868.13</b>

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)

or participated in by.....  
(Names of all participants and amount borne by each)

Recommended:  **Chief Engineer**

Distribution approved:  **(General Auditor)**

Expenditure and Change approved and authorized:

.....  
**President**

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.
1921	P-196	Pa.	1-Pa
1929	P-615	"	"
1938	P-916	"	"
1943	P-1237	"	"
1949	P-1535	"	"

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh Sheet No. 1 of 2 Sheets  
 Office of Chief Engineer Date November 17 1955  
 Location and description of project Hook, Pa.; Retirement of Yard Track No. 12.

Based on Plan \_\_\_\_\_ Dated \_\_\_\_\_ 19\_\_\_\_

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
<b>RETIREMENT</b>						
<b>VAL. SECT. I-Pa</b>						
Items are retired from V.O. 3 Records.						
		<u>100%</u>	<u>90%</u>	<u>80%</u>		
		-	500	100-31.5		
		-	-	-		
		111-0	-	-		
		1219	-	-		
		-	359	-		
		<u>1360</u>	<u>859</u>	<u>100-31.5</u>		
Track No. 12 P.S. 222/88 to P.S. 246/07 = 2319 tk.ft.						
2.974	MM	56.68	Sw. Tin. Oak #8 Set P-196	168.56	168.56	
225	Ea.	2.50	Cross Ties, Oak "	562.50	562.50	
3.525	MM	37.70	Sw. Tin. Oak #8, 56 pcs. P-948-1	132.89	132.89	
428	Ea.	1.6269	Cross Ties, Oak P-615	697.19	697.19	
141	"	1.10	" " " S.H. P-1237	155.10	155.10	
47	"	2.4123	" " Tr. Oak, New "	113.38	113.38	
325	"	1.7784	" " " " S.H. P-1535	577.98	577.98	
<b>RAIL</b>						
1.631	G.T.	25.00	Rail 80#(33') 100-31.5 tk.ft. P-196	40.78	40.78	
13.393	"	25.00	" 90# " 500-0.0 " "	334.83	334.83	
9.616	"	25.00	" 90# " 359-0.0 " P-1535	240.40	240.40	
3.304	"	25.00	" 100# " 111-0.0 " P-948-1	82.60	82.60	
25.625	"	25.00	" 100# " 861-0.0 " P-1237	640.62	640.62	
11.548	"	25.00	" 100# " 388-0.0 " "	288.70	288.70	
<b>OTHER TRACK MATERIAL</b>						
1	Ea.		Sw. 16.5'-80# New P-196	90.22	90.22	
1	"		Sw. Stand & Lamp, New "	19.68	19.68	
1	"		Frog #8-80#-15' Rg. New "	92.96	92.96	
2	"	27.14	Gd. Rails 8'-80# & Clamps S.H. "	54.28	54.28	
21.92	Cwt.	3.19	Jts. 90#-6A-32" S.H. @ 68.5# "	69.92	69.92	
7	Ea.	1.75	" 80#-4B-S.H. Bonsano "	12.25	12.25	
2	"	8.22	" Comp. 80#-90# New "	16.44	16.44	
2.55	Cwt.	8.94	Bolts 80# & 90# "	22.80	22.80	
20.11	"	3.81	Tie Pls. 6"x9" 265@7.6# S.H. "	76.62	76.62	
3.96	Keg	8.75	Spikes 1346 New "	34.65	34.65	
5	Ea.	2.50	Bumper Cross Ties, Oak "	12.50	12.50	
1	Ea.		Sw. 16.5'-100# Rf. New P-948-1	130.55	130.55	
1	"		" Stand N.C. Low "	19.50	19.50	
1	"		Frog #8-100#-15' H.C. Mang. New "	136.15	136.15	
2	"	32.85	Gd. Rls. 8'-100# 1-pc. New "	65.70	65.70	
39.94	Cwt.	2.17	Jts. 100#-4A-24" S.H. 58@68.86# P-1237	86.67	86.67	
17	Ea.	1.50	Jts. 100# 4-C-24" S.H. "	25.50	25.50	
6.12	Cwt.	4.43	Bolts 100# New 300@2.041# "	27.11	27.11	
.300	M	34.41	Nutlocks 100# New "	10.32	10.32	
141.11	Cwt.	1.46	Tie Pls. 7"x10" S.H. 1320@10.69# P-1237	206.02	206.02	
9.19	Keg	6.02	Spikes 6" New 2472@269 "	55.33	55.33	
16.04	Cwt.	1.90	Jts. 90#-4A-24" 27@59.4# SH P-1535	30.48	30.48	
1.78	"	7.47	Bolts 90# New "	13.30	13.30	
<b>TOTALS</b>						

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division..... Sheet No. 2 of 2 Sheets  
 Office of..... Date..... 19.....  
 Location and description of project.....

Based on Plan..... Dated..... 19.....

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)	
<b>RETIREMENT - Continued</b>							
<b>VAL. SECT. 1-Pa</b>							
<b>OTHER TRACK MATERIAL - Continued</b>							
.108	M	41.40	Nut Locks, New P-1535	4.47	4.47		
89.63	Cwt.	2.207	Tie Pls. 7-1/2"x11" SS 679013.2# SH				
5.05	Keg	9.793	Spikes 6" 1358 @ 269, New "	197.81	197.81		
193	c.y.	.13835	BALLAST	49.45	49.45		
310	"	.32	Cinders (incl. 10%) P-196	26.70	26.70		
300	"	.44729	" " " P-615	99.20	99.20		
			" " " P-1237	134.18	134.18		
<b>TRACKLAYING &amp; SURFACING</b>							
.114	Mile	1617.00	Placing Track 600 Tk.Ft. P-196	184.34	184.34		
193	c.y.	.4741	" Ballast "	91.50	91.50		
265	Ea.	.039	" Tie Pls. "	10.34	10.34		
1	"		" Turnout P-196	106.78	106.78		
310	c.y.	.35	" ballast P-615	108.50	108.50		
.130	Mile	3192.31	" track 80# 688 tk.ft. "	415.00	415.00		
.054	"	3000.00	" " 60# 284 tk.ft. "	162.00	162.00		
1	Ea.		" Derail "	5.00	5.00		
.068	Mile		" Track 359 tk.ft. P-1535	978.04	978.04		
.073	"		" " 388 " P-1237	245.69	245.69		
1220	Ea.	.05	" Tie Pls. P-1237	61.00	61.00		
1	"		" Turnout P-948-1	150.00	150.00		
<b>ENGINEERING</b>							
			" P-615	131.42		131.42	
			" P-196	91.29		91.29	
2319	tk.ft.	.50	Labor of making retirement		1159.50		
<b>PROPERTY AIDED</b>							
112	Ea.	4.3595	Cross Ties, Tr. Oak, New repl. Sw. Timber	488.26			
112	Ea.	2.15	Labor placing Cross Ties added	240.80			
<b>SALVAGE</b>							
1.631	G.T.	10.00	Rail 80# (100-31.5) tk.ft. Scrap	16.31		16.31	
23.009	"	10.00	" 90# (859-0.0) " "	230.09		230.09	
40.476	"	25.00	" 100# (1360-0.0) " S.H.	1011.90		1011.90	
58	Ea.	1.70	Jts. 100#-4A-24" "	98.60		98.60	
17	"	1.70	" 100#-4C-24" "	28.90		28.90	
1320	"	.156	Tie Pls. 7"x10" "	205.92		205.92	
679	"	.174	" " 7-1/2"x11" S.S. "	118.15		118.15	
1	"		Sw. 16.5'-100# "	205.77		205.77	
1	"		Sw. Stand H.C. Low "	22.35		22.35	
1	"		Frog #8-100#-15' H.C. Ng. "	115.00		115.00	
2	"	8.80	Od. Hls. 8'-100# 1 pc. "	17.60		17.60	
13500	lb.	.005	Misc. Scrap	67.50		67.50	
<b>SUMMARY</b>							
	R. & E.		Gr.	\$7,868.13			
	Accrued Depreciation			222.71			
	Operating Expense			7,395.89			
	Salvage			2,138.09			
	Total			\$9,756.69			
<b>TOTALS</b>				<b>\$7868.13</b>	<b>\$7395.89</b>	<b>\$222.71</b>	<b>\$2138.09</b>



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No.

1398

General Auditor's No. P-2113

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **13,837.64** is requested for the purpose of **an addition**  
(Character of Change)

to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)

that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)

**Pittsburgh, Pa., December 1, 1955**  
(Place and Date)

**F. L. Riddle**  
(Name)

**Chief Engineer**  
(Title)

Location of proposed project: State **Pa.** Valuation Section **1-Pa**

Station or M. P. **Rook** Division **-**

Description of Project: **Rook, Pa.; Purchase from Beckwith Machinery Company One (1) D-4 Caterpillar Diesel Tractor, 60" gauge, mounted with Model 4-C Austin Overshot Loader.**

Reasons and necessity for the extension, improvement, or other change: **This machine is to replace existing D-4 Dozer purchased in 1938 and so modified as to permit "Tunnel and Off-Track" ditching by the use of the overhead loader.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>13,837.64</b>
Amount chargeable to operating expenses for property retired.....	\$	
Amount chargeable to accrued depreciation for property retired.....	\$	
Value of salvage recovered.....	\$	
Cost of property retired.....	\$	
Incidental costs chargeable to operating expenses.....	\$	
To other accounts.....	\$	

Net debit ~~or credit~~ to property investment account..... \$ **13,837.64**

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)

or participated in by \_\_\_\_\_  
(Names of all participants and amount borne by each)

Recommended: **F. L. Riddle**  
**Chief Engineer**

Distribution approved: **Ed. Bluckson**  
(General Auditor)

Expenditure and Change approved and authorized:

**President**

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division .....

Sheet No. **1** of **1** Sheets

Office of **Chief Engineer**

Date **December 1** 19 **55**

Location and description of project **Hook, Pa.; Purchase from Beckwith Machinery Company One (1) D-4 Caterpillar Diesel Tractor, 60" gauge, mounted with Model L-C Austin Overshot Loader.**

Based on Plan .....

Dated ..... 19 .....

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	I T E M S (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>A D D I T I O N</b> <b>VAL. SECT. 1-Pa</b>				
		<b>ROADWAY MACHINES</b>				
		Purchase from Beckwith Machinery Company.				
<b>1</b>	<b>Ma.</b>	<b>D-4 Caterpillar Diesel Tractor, 60" gauge, Serial No. 7U-34819</b>	<b>7885.00</b>			
		Equipped with Crankcase Guard	97.00			
		Electric Starting System	104.00			
		Electric Lighting System	207.00			
		Mounted with				
<b>1</b>	<b>Ma.</b>	<b>Model L-C Austin Overshot Loader</b>	<b>4730.00</b>			
		<b>1-1/3 cu. yd. Bucket</b>	<b>467.00</b>			
		<b>Bulldozer blade 33x97</b>	<b>171.00</b>			
		<b>Mounting charges</b>	<b>176.64</b>			
		<b>Freight</b>				
<b>TOTALS</b>			<b>\$13837.64</b>			

Estimated by **P. N. Fridy** Approved .....

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1399**

General Auditor's No. **P-2146**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **1298.00** is requested for the purpose of **An Addition**  
(Character of Change)

to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)

that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)

**Pittsburgh, Pa. Dec. 28, 1955**  
(Place and Date)

(Name)

**Chief Engineer**  
(Title)

Location of proposed project: State **Pennsylvania** Valuation Section **1-Pa.**

Station or M. P. **Avella** Division **Pittsburgh**

Description of Project: **Avella, Pa. - Conversion of heating facilities from oil and coal to gas at Diesel Storage Building.**

Reasons and necessity for the extension, improvement, or other change: **The conversion to gas of Avella will affect a saving in fuel cost, reduce handling of diesel fuel and eliminate coal handling and ash disposal for sand stoves.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....		\$ <b>1298.00</b>
Amount chargeable to operating expenses for property retired.....	\$	
Amount chargeable to accrued depreciation for property retired.....	\$	
Value of salvage recovered.....	\$	
Cost of property retired.....	\$	
Incidental costs chargeable to operating expenses.....	\$	
To other accounts.....	\$	

Net debit ~~or credit~~ to property investment account..... **\$1298.00**

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Company)

or participated in by *[Signature]* (Names of all participants and amount borne by each)  
Recommended: *[Signature]* Chief Engineer Distribution approved: *[Signature]* General Auditor

Expenditure and Change approved and authorized:

..... President

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.
May 1953	P-1864	Penna.	1-Pa.

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh

Sheet No. 1 of 1 Sheets

Office of Chief Engineer

Date Dec. 20 19 55

Location and description of project Avella, Pa. - Conversion of heating facilities from oil and coal to gas at Diesel Storage Building.

Based on Plan

Dated

19

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	I T E M S (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<p><u>ADDITION</u> <u>Val. Sect. 1-Pa.</u></p> <p><u>SHOPS &amp; ENGINE HOUSES</u></p> <p>This estimate covers the conversion to gas of the Model 125 LO Drive Direct Fired Counterflo Heater in the Diesel Storage Bldg. and the conversion to gas of the coal fired sand drying stove in the Sand House at Avella, Pa.</p>				
200 Ldn. ft.	4.00	Schedule 40S Black Screwed Coated Steel Pipe 2 1/2" (in place)	800.00			
1 each		Armed Steelox Valve House 5 1/4" x 5 1/4" x 6'8" high with 2'8" x 6'8" door	250.00			
Lump Sum		Sand Stove Conversion	30.00			
		Labor making conversion	100.00			
		Engineering and Cont.	118.00			
		Note: Present diesel fuel facilities to remain in place for stand-by purposes.				
<b>TOTALS</b>			<b>1298.00</b>			

Estimated by A. W. Harrington

Approved