

**THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY**

President's Record No.

Chief Engineer's No. **1515**

General Auditor's No. **P-2335**

**AUTHORITY FOR EXPENDITURE**

Authority for an expenditure of \$ **980.50** 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. Jan. 2, 1958** **Chief Engineer**  
(Place and Date) (Name) (Title)

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

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

Description of Project: **Rook, Pa. - Conversion of heating facilities in C.T.C. Building to gas heat.**

Reasons and necessity for the extension, improvement, or other change: **Present steam line to the C.T.C. Building is in such condition that repairs would not be warranted. New heating facilities in the building will affect a saving in maintenance and repair of the steam line.**

**SUMMARY OF ESTIMATE**

Estimated gross cost of project..... \$ **980.50**

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..... **980.50**

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]*

Recorded and Registered:  
*Approved by Mr. Albert H. Graham, Sept. 25, 1958*  
*J. A. Parsons, Secy.*

REFERENCES			
Date	Number	State	Val. Sec.

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh Sheet No. 1 of 1 Sheets

Office of \_\_\_\_\_ Date \_\_\_\_\_ 19\_\_

Location and description of project Hook, Pa. - Conversion of heating facilities in C.T.C. Building to gas heat.

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)
		<u>ADDITION</u>				
		<u>Val. Sect. 1-Pa.</u>				
		<u>Station and Office Buildings</u>				
1 Ea.		Gas Furnace	760.00			
20 Lin.ft.	.35	1-1/4" Black Pipe	7.00			
5 Ea.	1.50	1-1/4" Dresser Couplings	7.50			
		Gas line excavation	56.00			
		Labor	150.00			
<b>TOTALS</b>			<b>980.50</b>			



Estimated by A. W. Herrington Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. 1516

General Auditor's No. P-2336

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ 2,000.00 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. Jan. 3, 1958 Chief Engineer  
(Place and Date) (Name) (Title)

Location of proposed project: State Penna. Valuation Section 1-D  
 Station or M. P. West Liberty Division Connellsville

Description of Project: West Liberty, Pa.-Retirement of frame dwelling at 131 Hargrove St.

Reasons and necessity for the extension, improvement, or other change: This dwelling has reached a condition where repairs are no longer economical.

## SUMMARY OF ESTIMATE

Estimated gross cost of project..... \$ 2,000.00  
 Amount chargeable to operating expenses for property retired..... \$  
 Amount chargeable to accrued depreciation for property retired..... \$ 2,000.00  
 Value of salvage recovered..... \$  
 Cost of property retired..... \$ 2,000.00  
 Incidental costs chargeable to operating expenses..... \$  
 To other accounts..... \$  
 Net debit or credit to property investment account..... \$ 2,000.00

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

Expenditure and Change approved and authorized:

Recorded and Registered:

Approved by Mr. Shields, Jan 16, 1958  
Albert H. Goshorn, Secy.

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 January 3, 1958  
 Location and description of project West Liberty, Pa. - Retirement of frame dwelling at  
131 Hargrove Street

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)
		<u>RETIREMENT</u> Val. Sect. 1-D <u>Land for Transportation Purposes</u> Retired from VO. 3 Records Frame dwelling at 131 Hargrove St. Val. Map VI/SL2b Parcel No. 12 Cust. No. 41 W.S.B. Accrued Depreciation to Dec. 31, 1957 Depreciated Value <u>Salvage</u> Cost of making retirement	\$2,000.00		\$2,427.20	
				NONE	427.20	NONE
<b>TOTALS</b>			\$2000.00		\$2,427.20	



Estimated by A. W. Harrington Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1517**

General Auditor's No. **P-2337**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **290.00** 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. Jan. 3, 1958**  
(Place and Date)

(Name)

**Chief Engineer**  
(Title)

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

Station or M. P. **West End** Division **West End Branch**

Description of Project: **West End-Retirement of Watchman's House at Steuben Street Crossing.**

Reasons and necessity for the extension, improvement, or other change: **Since the installation of crossing gates and signals at Steuben Street this watchman's house is no longer necessary.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>290.00</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..... **290.00**

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: **D. L. Jannar** Distribution approved: **Ed. Bluewood**  
(General Auditor)

Expenditure and Change approved and authorized:

*Approved by M. Shields, Jan. 16, 1958*

*Albert H. Graham, Secy.*

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.
<b>1917</b>	<b>RR</b>	<b>Penna.</b>	<b>1-D</b>

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division West End Branch Sheet No. 1 of 1 Sheets  
 Office of Chief Engineer Date January 3, 19 58  
 Location and description of project West End, Pa. - Retirement of watchman's house at Staben  
Street Crossing.

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)
		<u>RETIREMENT</u>  <u>Val. Sect. 1-D</u>  <u>Public Improvements-Construction</u>  Retired from W.S.B. Engineering Report page 17.  Watchman's House Type W-91 - 12.4' x 10.4' together with platform Type WB-1-3' x 6'  Accrued Depreciation to Dec. 31, 1957  Depreciated Value  Cost of making retirement  Salvage	\$290.00	NONE	\$315.00  55.00  NONE	NONE
<b>TOTALS</b>			\$290.00		\$290.00	



Estimated by A. W. Harrington Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1518**

General Auditor's No. **P-2341**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **50,179.19** 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. Jan. 8, 1958** **Chief Engineer**  
(Place and Date) (Name) (Title)

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

Description of Project: **South Carnegie, Pa. - Reinforcing and repairing Bridge No. 57.67 (6-B) Hope Hollow Bridge.**

Reasons and necessity for the extension, improvement, or other change: **The cost of reinforcing and repairing this bridge has been all charged to Operating Expense. This A.F.E. is prepared to correct record.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>50,179.19</b>
Amount chargeable to operating expenses for property retired.....	\$	
Amount chargeable to accrued depreciation for property retired.....	\$	<b>9,765.99</b>
Value of salvage recovered.....	\$	<b>662.95</b>
Cost of property retired.....	\$	<b>10,428.94</b> <b>10,428.94</b>
Incidental costs chargeable to operating expenses.....	\$	<b>22,329.97</b> <b>22,329.97</b>
To other accounts.....	\$	
Net debit or credit to property investment account.....		<b>17,420.28</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: **D. L. Jernan** Distribution approved: **Ed. Shuckwood**  
(General Auditor)

Expenditure and Change approved and authorized:

Recorded and Registered:  
*Approved at Executive Committee meeting March 4, 1958 Albert H. Graham, Secy*

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 January 8, 1958  
 Location and description of project South Carnegie, Pa. Reinforcing and repairing Bridge  
No. 57.67 (6-B) Hope Hollow Bridge

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>BETTERMENT</u>  <u>Val. Sect. 1-Pa.</u></p> <p>This job is divided into 3 parts                      as follows:</p> <ol style="list-style-type: none"> <li>1. Fabrication and delivery of steel.</li> <li>2. Erection of steel by Ry. Co. forces.</li> <li>3. Retirement of old steel replaced by new steel.</li> </ol> <p><u>BRIDGES TRETTLES &amp; CULVERTS</u>  <u>Part 1</u>                      Fabrication and delivery of steel,                      fabricated by Pittsburgh DesMoines                      Steel Company.</p>				
31,723 lbs.	1711399	Steel added	5429.07			
58,314 lbs.	1711399	Steel bettered	9979.85			
		Ry. Co. material-oil, gas, air Engineering-Summer Engr. Co.	488.04 577.83	1062.17		
		<u>Part 2</u> Erection of steel				
		Labor placing steel added	10608.63			
		Labor replacing steel retired		9400.57		
		Labor removing old steel		10100.47		
		Ry. Co. material repairing steel		897.11		
		Crane rental-Dick Construction Co.	765.80	869.65		
		<u>Part 3</u> Retirement of old steel				
58,314 lbs.	1711399	Old steel retired	9979.85		9979.85	
		Engineering \$9979.85 @ .045%	449.09		449.09	
		<u>Salvage</u> Steel sold as scrap				
21,339 G.T.	31.0675				662.95	662.95
<b>TOTALS</b>			17420.28	22329.97	9765.99	662.95



Estimated by \_\_\_\_\_ Approved \_\_\_\_\_



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. 1519

General Auditor's No. P-2342

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ 5,129.97 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. January 8, 1958 Chief Engineer  
(Place and Date) (Name) (Title)

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

Description of Project: Rock, Pa. - Retirement of Syntrol Electric Toppers Type T-1; and generating plants.

Reasons and necessity for the extension, improvement, or other change: This equipment was purchased in 1927 and has reached a condition where repair is no longer economical.

### SUMMARY OF ESTIMATE

Estimated gross cost of project.....		\$	5,129.97
Amount chargeable to operating expenses for property retired.....	\$	220.91	
Amount chargeable to accrued depreciation for property retired.....	\$	4,909.06	
Value of salvage recovered.....	\$		
Cost of property retired.....	\$	5,129.97	
Incidental costs chargeable to operating expenses.....	\$		
To other accounts.....	\$		

Net debit or credit to property investment account..... \$ 5,129.97

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:

REFERENCES			
Date	Number	State	Vol. Sec.
1927	P-529	Penna.	1-Pa.

Recorded and Registered:  
Approved by M. Shields, Jan. 16, 1958  
Albert H. Graham, Secy

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

Division Pittsburgh Sheet No. 1 of 1 Sheets  
 Office of Chief Engineer Date January 8, 1958  
 Location and description of project Rock, Pa. - Retirement of Syntron Electric Tampers Type T-4 and generating plant.

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)
2 Ea.	2454.53	<u>RETIREMENT</u> <u>Val. Sect. 1-Pa.</u> <u>ROADWAY MACHINES</u>  Retired from VO 3 Records AVE P-529-1927  1/2 Unit Syntron Electric Tampers Type T-4, complete with generating plant and cable  <u>Engineering</u>  Accrued Depreciation (Removed from Depreciation Schedule Dec. 31, 1930)  Depreciated value  Labor making retirement  <u>Salvage</u>	4909.06  220.91	220.91  None	1583.48  3325.58	None
<b>TOTALS</b>			5129.97	220.91	4909.06	None



Estimated by A. W. Herrington Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. 1520

General Auditor's No. EQ-2344

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

Authority for an expenditure of \$ 2547.80 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. Jan. 11, 1958 (Place and Date)

(Name)

Chief Engineer (Title)

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

Station or M. P. Rook Division Pittsburgh

Description of Project: Rook, Pa. - Retirement of 1956 International Model S120 3/4 Ton Truck.

Reasons and necessity for the extension, improvement, or other change: This truck was involved in a wreck and is beyond repair.

### SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	2,547.80
Amount chargeable to operating expenses for property retired.....	\$	
Amount chargeable to accrued depreciation for property retired.....	\$	2,347.80
Value of salvage recovered.....	\$	200.00
Cost of property retired.....	\$	2,547.80
Incidental costs chargeable to operating expenses.....	\$	
To other accounts.....	\$	

Net debit or credit to property investment account..... 2,547.80

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. Jernan* Distribution approved: *Ed. Bluegood* (General Auditor)

Expenditure and Change approved and authorized:

*L. N. Shields*

Recorded and Registered:

Approved by *W. N. Shields*, Jan. 22, 1958  
*Albert H. Graham, Secy*

REFERENCES			
Date	Number	State	Val. Sec.
1956	Eq-2155	Pa.	1-Pa.

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh Sheet No. 1 of 1 Sheets  
 Office of Chief Engineer Date January 11, 1958  
 Location and description of project Rock, Pa. - Retirement of 1956 International Model S120  
3/4 ton 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 Ea.		<u>RETIREMENT</u> Val. Sect. 1-Pa. <u>Miscellaneous Equipment</u>  1956 International Model S120 3/4 Ton Truck Chassis and cab 127" WB 131 HP Engine (Retired from VO-3 Records AFE Eq-2155-1956)  Accrued Depreciation to Dec. 31, 1957 Depreciated Value  <u>SALVAGE</u> Scrap Price	\$2,517.80		\$693.42 1,854.38	200.00    \$200.00
<b>TOTALS</b>			<b>\$2,517.80</b>		<b>\$2,517.80</b>	<b>\$200.00</b>

Estimated by A. W. Harrington Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1521**

General Auditor's No. **P-2346**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **3432.66** 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. Jan. 15, 1958** **Chief Engineer**  
(Place and Date) (Name) (Title)

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

Description of Project: **Rook, Pa. - Retirement of Stub Track at Scale House.**

Reasons and necessity for the extension, improvement, or other change: **This track is no longer required for the disposal of waste and is retired to save maintenance cost.**

### SUMMARY OF ESTIMATE

Estimated gross cost of project.....		\$ <b>3,432.66</b>
Amount chargeable to operating expenses for property retired.....	\$ <b>2,632.66</b>	
Amount chargeable to accrued depreciation for property retired.....	\$	
Value of salvage recovered.....	\$ <b>725.52</b>	
Cost of property retired.....	\$ <b>3,358.18</b>	
Incidental costs chargeable to operating expenses.....	\$ <b>800.00</b>	<b>800.00</b>
To other accounts.....	\$ <b>304.08</b>	<b>304.08</b>
Net debit or credit to property investment account.....		\$ <b>2,328.58</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: **D. L. Jernon** Distribution approved: **Edy Bluewood**  
(General Auditor)

Expenditure and Change approved and authorized:

Recorded and Registered:  
*Approved by W. M. Shields, Jan. 22, 1958*  
*Albert H. Graham, Secy*

REFERENCES			
Date	Number	State	Val. Sec.
<b>1956</b>	<b>P-2137</b>	<b>Pa.</b>	<b>1-Pa.</b>

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh Sheet No. 1 of 2 Sheets  
 Office of Chief Engineer Date January 15, 19 58  
 Location and description of project Rock, Pa. - Retirement of Stub Track at Scale 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)
		<u>RETIREMENT</u> Val. Sect. 1-Pa. Items retired are from VO 3 Records APE P-2137-1956 Stub Track at Scale P.S. 227+70 to 230+70 out of No. 6 Track 300 Track Feet				
		<u>TIES</u>				
3.525 MBM	74.76	Sw. Tim. Tr. Oak SH 1 #8 Set	263.53	263.53		
52 Ea.	4.1208	Gross Ties Tr. Oak New	214.28	214.28		
60 Ea.	1.8156	Gross Ties Tr. Oak SH	108.94	108.94		
		<u>RAIL</u>				
7.991 G.T.	60.00	RAIL 100# (33") SH 300-31.5 Tk.ft.	479.46	479.46		
		<u>OTHER TRACK MATERIAL</u>				
1 Ea.		Switch 16.5' 100# SH	145.20	145.20		
1 Ea.		Sw. stand low SH	22.35	22.35		
1 Ea.		Frog #8 80# 15' Rg. new	229.80	229.80		
2 Ea.	19.60	Od. Rails 8"-100# 1 Pce. SH	39.20	39.20		
12.40 Cwt.	1.98	Jts. 100# 1/4 2 1/2" SH 18 @ 68.9#	24.55	24.55		
1.47 Cwt.	11.739	Bolts 100# new 72 @ 2.04 1 #	17.26	17.26		
.072 M	66.565	Nutlocks new	4.79	4.79		
10.70 Cwt.	1.30	Tie Plates 7" x 10" SH 100 @ 10.7#	13.91	13.91		
3.63 Keg	15.424	Spikes 6" new 976 @ 269	55.99	55.99		
2 Ea.	41.70	Car Stops Q&C new	83.40	83.40		
		<u>TRACKLAYING &amp; SURFACING</u>				
300 Tk.ft.	2.78	Placing Track	834.00	834.00		
		<u>ENGINEERING</u>	96.00	96.00		
		<u>LABOR MAKING RETIREMENT</u>				
300 Tk.ft.	1.00	Removing Track			(300.00)	
1 Ea.		Removing Turnout <i>include in 142</i>			(500.00)	
		<u>PROPERTY ADDED</u>				
56 Ea.	4.18	Gross Ties Tr. Oak new	234.08			
56 Ea.	1.25	Replacing Sw. Timber Labor placing Gross Ties	70.00			
		<i>Do not include in 142</i>				
<b>TOTALS</b>						

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh Sheet No. 2 of 2 Sheets  
 Office of Chief Engineer Date January 15, 1958  
 Location and description of project Rook, Pa. - Retirement of Stub Track at Scale 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)
		<u>SALVAGE</u>				
7,991 C.T.	60.00	Rail 100# (33') SH 300-31.5 11.16		479.46		479.46
1 Ea.	137.88	Frog #8 80# 15' Rg. SH		137.88		137.88
18 Ea.	1.70	Jts. 100# 4A 2 1/2" SH		30.60		30.60
100 Ea.	.156	Tie Pls. 7" x 10" SH		15.60		15.60
2 Ea.	25.02	Car Stops Q&C SH		50.04		50.04
2387 lbs.	.005	Misc. Scrap		11.94		11.94
		<u>SUMMARY</u>				
		Operating Expense		\$2328.58		
		Salvage		2707.14		725.52
<b>TOTALS</b>				<b>\$2328.58</b>		<b>\$2707.14</b>

Estimated by A. W. Harrington Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. 1522

General Auditor's No. P-2347

## AUTHORITY FOR RETIREMENT EXPENDITURE

Authority for an expenditure of \$ 2,362.82 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. January 16, 1958 Chief Engineer  
(Place and Date) (Name) (Title)

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

Description of Project: Rock, Pa. - Retirement of Maintenance of Way Carpenter Shop.

Reasons and necessity for the extension, improvement, or other change: The carpenter shop has been transferred to the Round House. This building is retired to save maintenance.

### SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<u>2,362.82</u>
Amount chargeable to operating expenses for property retired.....	\$	<u>132.49</u>
Amount chargeable to accrued depreciation for property retired.....	\$	<u>2,230.33</u>
Value of salvage recovered.....	\$	
Cost of property retired.....	\$	<u>2,362.82</u>
Incidental costs chargeable to operating expenses.....	\$	
To other accounts.....	\$	

Net debit or credit to property investment account..... 2,362.82

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: A. L. Jerman Distribution approved: Ed. Bluchford  
(General Auditor)

Expenditure and Change approved and authorized:

Recorded and Registered:  
Approved by Mr. Shields, Jan. 27, 1958  
Albert H. Graham, Secy.

REFERENCES			
Date	Number	State	Val. Sec.
<u>1923</u>	<u>P-332</u>	<u>Pa.</u>	<u>1-Pa.</u>





# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. 1523

General Auditor's No. P-2348

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ 3825.00 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., - January 16, 1958 Chief Engineer  
(Place and Date) (Name) (Title)

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

Description of Project: Rook, Pa. - Purchase of Fairmont W-90 Series "A" Tie Handler.

Reasons and necessity for the extension, improvement, or other change: This equipment is required to expedite the placing of cross ties in track.

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$ <u>3,825.00</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..... 3,825.00

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

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

Recommended: D. L. German Distribution approved: Ed. Gluckman  
(General Auditor)

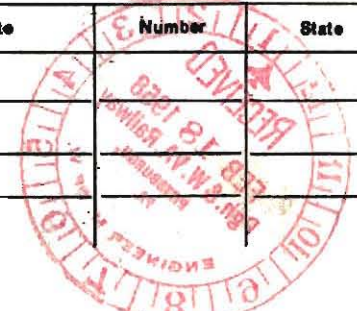
Expenditure and Change approved and authorized:

Approved by R. M. Shields 2/17/58

Recorded and Registered:

Albert H. Gluckman, Secy.

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 January 14, 19 53  
 Location and description of project Rock, Pa. - Purchase of Fairmont W-90 Series "A" Tie Handler

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 Ea.		<p><u>ADDITION</u>  <u>Val. Sect. 1-Pa.</u>  <u>Roadway Machines</u></p> <p>Fairmont Tie Handler                      W-90 Series "A"                      Without Boom powered by 11.4 H.P.                      2 cylinder, 4 cycle, air cooled,                      magneto ignition engine.                      F.O.B.-Fairmont, Minn.</p>	\$3825.00			
<b>TOTALS</b>						



Estimated by A. W. Herrington Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1524**

General Auditor's No.

**0-2349**  
**P-2349**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **21,803.83** 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. January 17, 1958** **Chief Engineer**  
(Place and Date) (Name) (Title)

Location of proposed project: State **Ohio & Penna.** Valuation Section **3-Ohio, 1-0 and 1-0**

Station or M. P. **Various** Division **Various**

Description of Project: **Installation of 112# and 105# second hand rail, release 100# scrap rail in Pittsburgh Jct., Tunnel sidetrack, Donora Branch and Clairton Branch.**

Reasons and necessity for the extension, improvement, or other change: **This authority is requested in order to replace worn out 100# rail.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....		\$ 21,803.83
Amount chargeable to operating expenses for property retired.....	\$ 4,858.48	
Amount chargeable to accrued depreciation for property retired.....	\$ 5,632.20	
Value of salvage recovered.....		
Cost of property retired.....	\$ 10,490.68	10,490.68
Incidental costs chargeable to operating expenses.....	\$ 10,193.60	10,193.60
To other accounts.....		
Net debit or credit to property investment account.....		\$ 1,119.55

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: *A. L. Juman* Distribution approved: *Ed. Blushard*  
(General Auditor)

Expenditure and Change approved and authorized:

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.
1937	P-972	Pa.	1-0
1943	P-1250	Pa.	1-0
1940	0-1084	Ohio	3-Ohio

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

Division Various Sheet No. 1 of 4 Sheets  
 Office of Chief Engineer Date January 17, 1958  
 Location and description of project Installation of 112# and 105# second hand rail release 100# scrap rail in Pittsburgh Jct. Tunnel, Donora Branch and Clairton Branch.

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)
		<u>BETTERMENT</u> For record purposes the authority is divided into 3 parts as follows:- Val. Sect. 3-Ohio Install 112# SH Rail, release 100# scrap rail through Pittsburgh Jct. Tunnel sidetrack 0-1084 1940 Sta. 3124+80 to 3140+60 1580 Track feet Val. Sect. 1-3 Donora Branch Install 105# SH Rail Release 100# Scrap Rail P-1250-1943 Sta. 261+68 to Sta. 282+43 2075 Track feet Val. Sect. 1-3 Clairton Branch Install 105# SH Rail Release 100# Scrap Rail P-972-1937 Sta. 830+49 to Sta. 838+26 777 Track feet Val. Sect. 3-Ohio				
52.667 G.T.	60.00	Rail				
		Rail 112# (39") SH 1580 Tk. ft.	3160.02			
		<u>OTHER TRACK MATERIAL</u>				
88.13 Cwt.	1.98	Jts. 112# 6A36" SH 81 @ 108.8#	174.50			
9.62 Cwt.	15.10	Bolts 112# new 486 @ 1.98#	145.26			
0.486 M	79.90	Nutlocks new	38.83			
366.40 Cwt.	1.32	Tie pls. 7-3/4" x 13" SH 1832 @ 20#	483.65			
20.43 Keg	18.80	Spikes 6" 5496 @ 269	384.08			
		<u>COST TO REPLACE IN KIND</u>				
47.024 G.T.	60.00	Rail 100# (33") SH 1580 Tk. ft.	2821.44	2821.44		
		<u>OTHER TRACK MATERIAL</u>				
55.81 Cwt.	1.98	Jts. 100# 4A24" SH 81 @ 68.9#	110.50	110.50		
6.61 Cwt.	15.10	Bolts 100# new 324 @ 2.041#	99.81	99.81		
0.324 M	79.90	Nutlocks new	25.89	25.89		
195.84 Cwt.	1.32	Tie Pls. 7" x 10" SH 1832 @ 10.69#	258.51	258.51		
20.43 Keg	18.80	Spikes 6" 5496 @ 269	384.08	384.08		
		<u>PROP. RET'D. AND NOT REPLACED</u>				
		Due to 39" rails replacing 33" rails				
		<u>OTHER TRACK MATERIAL</u>				
15 Ea.	1.50	Joints 100# 4A 24" SH	22.50	22.50		
1.22 Cwt.	4.128	Bolts 100# new 60 @ 2.041#	5.40	5.40		
0.060 M	11.10	Nutlocks	.67	.67		
<b>TOTALS</b>						

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Various

Sheet No. 2 of 4 Sheets

Office of Chief Engineer

Date January 17, 1958

Location and description of project Installation of 112# and 105# second hand rail release 100# scrap rail in Pittsburgh Jet. Tunnel, Donora Branch and Clairton Branch.

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)
<u>COST OF INSTALLING AND RETIRING ITEMS BETTERED</u>						
1580 Tk. ft	2.30	Labor		3634.00		
47.024 G.T.	40.00	<u>SALVAGE</u> Rail 100# (33') Scrap 1580 Tk.ft.		1880.96		1880.96
24600 Lbs.	.005	Misc. Scrap		123.00		123.00
Totals Val. Sect. 3-Ohio			657.54	5358.84		2003.96
<u>Val. Sect. 1-G</u>						
<u>Rail</u>						
64.844 G.T.	60.00	Rail 105# (39') SH 2075 Tk. ft.	3890.64			
<u>OTHER TRACK MATERIAL</u>						
96.25 Cwt.	1.98	Jts. 105# 6A 38" SH 106 @ 90.8#	190.58			
12.47 Cwt.	15.10	Bolts 105# new 636 @ 1.96#	188.30			
0.636 M	79.90	Nutlocks	50.82			
317.59 Cwt.	1.32	Tie Pls. 7-3/4" x 11" SH 2406 @ 13.2#	419.22			
26.83 Keg	18.80	Spikes 6" 7218 @ 269	504.40			
<u>COST TO REPLACE IN KIND</u>						
<u>Rail</u>						
61.756 G.T.	60.00	Rail 100# (33') SH 2075 Tk. ft.	3705.36	3705.36		
<u>OTHER TRACK MATERIAL</u>						
73.03 Cwt.	1.98	Jts. 100# 4A 24" SH 106 @ 68.9#	144.60	144.60		
8.65 Cwt.	15.10	Bolts 100# new 424 @ 2.041#	130.62	130.62		
0.424 M	79.90	Nutlocks new	33.88	33.88		
257.20 Cwt.	1.32	Tie Pls. 7" x 10" SH 2406 @ 10.69#	339.50	339.50		
26.83 Keg	18.80	Spikes 6" 7218 @ 269	504.40	504.40		
<u>PROP. RET'D. &amp; NOT REPLACED</u>						
Due to 39' Rails replacing 33' rails						
<u>OTHER TRACK MATERIAL</u>						
13.78 Cwt.	2.18	Joints 100# 4A 24" SH 20 @ 68.9#	30.04	30.04		
1.63 Cwt.	4.43	Bolts 100# new 80 @ 2.041#	7.22	7.22		
0.080 M	34.41	Nutlocks new	2.75	2.75		
<b>TOTALS</b>						

Estimated by

Approved

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Various Sheet No. 3 of 4 Sheets  
 Office of Chief Engineer Date January 17, 19 58  
 Location and description of project Installation of 112# and 105# second hand rail release 100# scrap rail in Pittsburgh Jct. Tunnel, Donora Branch and Clairton Branch.  
 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)
<u>COST OF INSTALLING AND RETIRING ITEMS BETTERED</u>						
2075 Tks.ft.	2.30	Labor		4772.50		
<u>SALVAGE</u>						
61.756 G.T. 32300 lbs.	40.00 .005	RAIL 100# (33') Scrap 2075 Tks. ft. Misc. Scrap		2470.24 161.50		2470.24 161.50
Totals Val. Sect. 1-D			345.59	7039.13		2631.74
<u>Val. Sect. 1-D</u>						
<u>Rail</u>						
24,281 G.T.	60.00	RAIL 105# (39') SH 777 Tks. ft.	1456.86			
<u>OTHER TRACK MATERIAL</u>						
36.32 Cwt.	1.98	Jts. 105# 6A 38" SH 40 @ 90.8#	71.91			
4.70 Cwt.	15.10	Bolts 105# new 240 @ 1.96#	70.97			
0.240 M	79.90	Nutlocks new	19.18			
130.50 Cwt.	1.32	Tie Pls. 7-3/4" x 11" SH 900 @ 14.5#	172.26			
10.04 Keg	18.80	Spikes 6" new 2700 @ 269	188.75			
<u>COST TO REPIACE IN KIND</u>						
<u>Rail</u>						
23.125 G.T.	60.00	RAIL 100# (33') SH 777 Tks. ft.	1387.50	1387.50		
<u>OTHER TRACK MATERIAL</u>						
27.56 Cwt.	1.98	Jts. 100# 4A 24" SH 40 @ 68.9#	54.57	54.57		
3.26 Cwt.	15.10	Bolts 100# new 160 @ 2.041#	49.23	49.23		
0.160 M	79.90	Nutlocks new	12.78	12.78		
118.80 Cwt.	1.32	Tie Pls. 7-1/2" x 11" SH 900 @ 13.2	156.82	156.82		
10.04 Keg	18.80	Spikes 6" new 2700 @ 269	188.75	188.75		
<u>PROP. RET'D. &amp; NOT REPLACED</u>						
<u>Due to 39' rails replacing 33' rails</u>						
<u>OTHER TRACK MATERIAL</u>						
4.82 Cwt.	2.18	Jts. 100# 4A 24" SH 7 @ 68.9#	10.51	10.51		
0.57 Cwt.	4.24	Bolts 100# new 28 @ 2.041	2.42	2.42		
0.028 M	33.25	Nutlocks new	.93	.93		
<u>COST OF INSTALLING AND RETIRING ITEMS BETTERED</u>						
777 Tks. ft.	2.30	Labor		1787.10		
<b>TOTALS</b>						

Estimated by \_\_\_\_\_ Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Various Sheet No. 4 of 4 Sheets  
 Office of Chief Engineer Date January 17, 19 58  
 Location and description of project Installation of 112# and 105# second hand rail release 100# scrap rail in Pittsburgh Job. Tunnel, Donora Branch and Clairton Branch.

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)	
23.125 G.T. 11,300 Lbs.	40.00 .005	<u>SALVAGE</u>					
		Rail 100# (33') Scrap 777 Tks. lbs.					925.00
		Misc. Scrap					71.50
		Totals Val. Sect. 1-D		116.42	2654.11	996.50	
		<u>SUMMARY</u>					
		<u>Val. Sect.</u>	<u>R.M.</u>	<u>O.R.</u>	<u>Salvage</u>	<u>Total</u>	
		3-Ohio	657.54	5,358.84	2,003.96	8,020.34	
		1-G	245.59	7,039.13	2,631.74	10,016.46	
		1-D	116.42	2,654.11	996.50	3,767.03	
		<b>Totals</b>	<b>1,119.55</b>	<b>15,052.08</b>	<b>5,632.20</b>	<b>21,803.83</b>	
		<b>TOTALS</b>					



Estimated by A. W. Harrington Approved \_\_\_\_\_



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1526**

General Auditor's No. **P-2354**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **7,029.88** 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. Feb. 11, 1958**

(Place and Date)

(Name)

**Chief Engineer**

(Title)

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

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

Description of Project: **Rock, Pa. - Assessment for construction of 791 feet of sanitary sewer line along Mansfield Avenue.**

Reasons and necessity for the extension, improvement, or other change: **As per Ordinance No. 537 of the Borough of Green Tree, a sanitary sewer line was constructed along Mansfield Avenue. This estimate covers the Railway Company's proportion of the cost.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>7,029.88</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..... **7,029.88**

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: **W. L. Shields** Distribution approved: **Ed. Blackwood**  
(General Auditor)

Expenditure and Change approved and authorized:

**W. L. Shields**  
President

Recorded and Registered:  
**Approved by W. L. Shields March 27, 1958**  
**Albert H. Graham, Secy.**

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 11, 19 58  
 Location and description of project Rock, Pa. - Assessment for construction of 791 feet of  
sanitary sewer line along Mansfield Avenue  
 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)
791 Lin. Ft.		<u>ADDITION</u> Val. Sect. 1-Pa. <u>PUBLIC IMPROVEMENTS-CONSTRUCTION</u> Assessment of Borough of Greensboro Sanitary sewer line along Mansfield Avenue adjacent to Rock Yard-Mary A. Silk property Curt. No. 192	\$7029.88			
<b>TOTALS</b>						



Estimated by A. W. Harrington Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1527**

General Auditor's No. **P-2356**

## RETIREMENT AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **624.43** 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. February 13, 1958** (Place and Date) **Chief Engineer** (Title)

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

Description of Project: **Hickory, Pa. - Retirement of Tool House.**

Reasons and necessity for the extension, improvement, or other change: **This building is no longer required for section use and is retired to save maintenance.**

### SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>624.43</b>
Amount chargeable to operating expenses for property retired.....	\$	<b>20.43</b>
Amount chargeable to accrued depreciation for property retired.....	\$	<b>454.00</b>
Value of salvage recovered.....	\$	
<hr/>		
Cost of property retired.....	\$	<b>474.43</b>
Incidental costs chargeable to operating expenses.....	\$	<b>150.00</b>
To other accounts.....	\$	<b>150.00</b>
<hr/>		
Net debit or credit to property investment account.....		<b>474.43</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: *A. L. Jenner* Distribution approved: *Ed. Bluegood* (General Auditor)

Expenditure and Change approved and authorized:

Recorded and Registered:  
*Approved by M. W. Shields April 4, 1958*  
*Albert H. Graham, Secy.*

REFERENCES			
Date	Number	State	Val. Sec.
<b>1917</b>	<b>E.R.</b>	<b>Penna.</b>	<b>1-Pa.</b>

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

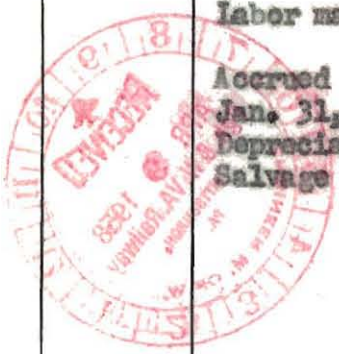
## DETAILED STATEMENT

Division Pittsburgh Sheet No. 1 of 1 Sheets  
 Office of Chief Engineer Date February 13, 19 58  
 Location and description of project Hickory, Pa. - Retirement of Tool 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)
4138 Cu.ft.	.087	RETIREMENT Val. Sect. 1-Pa. Roadway Buildings Retired from Engr. Rep. page 35  Tool House, Type W-23 frame, slate roof 16.3' x 20.3' x 12.5' Foundation Sundry Items Furniture  Engineering \$454.00 @ .045  Labor making retirement  Accrued Depreciation to Jan. 31, 1958 Depreciated Value Salvage	360.00   27.00 55.00 12.00  20.43	20.43    150.00	613.44 159.44	NONE
<b>TOTALS</b>			<b>474.43</b>	<b>170.43</b>	<b>454.00</b>	



Estimated by A. W. Harrington Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No.

General Auditor's No. **P-2357**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ 271,757.57 is requested for the purpose of an addition & 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. February 26, 1958 (Place and Date) Chief Engineer (Name) (Title)

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

Station or M. P. Rook Division Pittsburgh

Description of Project: Rook, Pa. - Modernization of car repair shop and track changes incident thereto.

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

This construction will affect a savings by a reduction in man power, switch engine time and per diem. It will also increase the efficiency of the car repair shop.

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....		\$	271,757.57
Amount chargeable to operating expenses for property retired.....	\$	30,019.00	
Amount chargeable to accrued depreciation for property retired.....	\$		
Value of salvage recovered.....	\$	<u>6,003.44</u>	
Cost of property retired.....	\$	36,022.44	36,022.44
Incidental costs chargeable to operating expenses.....	\$		
To other accounts.....	\$	<u>51,907.78</u>	<u>51,907.78</u>
Net debit or credit to property investment account.....			\$183,827.35

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]

Recorded and Registered:

Approved at Exec. Meeting - March 4, 1958  
Albert H. Graham, Secy.

REFERENCES			
Date	Number	State	Val. Sec.

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh Sheet No. 4 of        Sheets  
 Office of Chief Engineer Date February 26 1958  
 Location and description of project Rook, Pa. - Modernization of Car Repair Shop and track changes incident thereto.

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)
		<u>PROPERTY ADDED</u>				
		<u>OTHER TRACK MATERIAL</u>				
5 each	967.00	Elec. Pneumatic Derails	4835.00			
3 "	6500.00	Car Retarders	19500.00			
		<u>BALLAST</u>				
600 c.y.	1.75	Prepared Slag	1050.00			
600 c.y.	1.00	Labor Unloading	600.00			
		<u>TRACKLAYING &amp; SURFACING</u>				
5095 tk.ft.	2.30	Placing track		11718.50		
14 ea.	700.00	Placing turnouts		9800.00		
6500 "	.15	Placing tie plates		975.00		
		Work train unloading material		500.00		
71 jts.	21.00	Labor welding rail		1491.00		
1700 tk.ft.	1.50	Shifting track		2550.00		
		<u>SIGNALS &amp; INTERLOCKERS</u>				
1 each		Power operated switch	1000.00			
		<u>3. - RETIREMENT</u>				
		The following track are retired:				
		Inbound Engine Track - 410 tk.ft.				
		X-over tracks (2) - 438 "				
		Total <u>848 "</u>				
		<u>TIES</u>				
17.625 MBM	46.44	Switch timber Tr. Oak 5 - #8 sets	818.51	818.51		
201 each	2.15	Cross ties Tr. Oak	432.15	432.15		
		<u>RAIL</u>				
8.357 GT	28.00	Rail 90# (33') SH 438-125 tk.ft.	233.99	233.99		
11.265 GT	25.00	Rail 100# (33') SH 410-31.5 tk.ft.	281.63	281.63		
		<u>OTHER TRACK MATERIAL</u>				
4 each	54.95	Switches 16.5' 90# SH	219.80	219.80		
1 "		Switch 15' 100# SH	92.15	92.15		
3 "	79.25	Frogs #8 90# 15' SH	237.75	237.75		
1 "		Frog #8 100# 15' new	90.50	90.50		
8 "	9.15	Guard rails 8' 90# SH	73.20	73.20		
2 "	14.65	Guard rails 8# 100# new	29.30	29.30		
8 "	3.20	Guard rail clamps SH	25.60	25.60		
2 "	5.35	Guard rail clamps new	10.70	10.70		
17.81 cwt	2.189	Joints 90# 6A 32" 26 @ 68.5# SH	38.99	38.99		
16.53 cwt	2.177	Joints 100# 4A 24" 24 @ 68.86#	35.99	35.99		
1.72 cwt.	4.775	Bolts 90# new 104 @ 1.653#	8.21	8.21		
1.96 cwt.	9.398	Bolts 100# new 96 @ 2.011#	18.42	18.42		
0.200 M	33.00	Nutlocks new	6.60	6.60		
68.46 cwt.	1.9763	Tie plates 6" x 9" SH 902 @ 7.59#	135.30	135.30		
11.32 keg	6.11	Spikes 5-1/2" new 3850 @ 340	69.17	69.17		
<b>TOTALS</b>						

Estimated by \_\_\_\_\_ Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh Sheet No. 1 of        Sheets  
 Office of Chief Engineer Date February 26, 1958  
 Location and description of project Rook, Pa. - Modernization of car repair shop and track  
changes incident thereto.

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>Val. Sect. 1-Pa.</u>                      This estimate is divided into                      3 parts as follows:-</p> <p><u>1. Addition</u>                      Installation of modern car repair                      equipment.</p> <p><u>2. Betterment and relocation of                      present tracks:</u>                      Install 112# and 105# SH Rail in                      present tracks and revision of                      alignment.</p> <p><u>3. Retirement</u>                      Retire certain shop tracks in order                      to permit construction of new                      facilities.</p> <p><u>1. Addition</u>  <u>SHOPS &amp; ENGINHOUSES</u>                      Track pit in car shop building.</p>				
85 C.Y.		Concrete in place	\$11,000.00			
225 C.Y.	1.25	Fdn. Excavation	281.25			
		Pit for cables, air lines, power lines etc.				
10 C.Y.		Concrete in place	1,500.00			
		Motor controlled doors in shop. incl. installation	3,000.00			
		<u>SHOP MACHINERY</u>				
50 C.Y.		Concrete foundations for hydraulic control, cable drums, etc.	5,000.00			
		Mechanized Car Repair System incl. Installation	90,000.00			
2 Ea.		Jib cranes	8,000.00			
10 C.Y.		Fdn. concrete for jib cranes	1,000.00			
1 Ea.		Rubber Tire Mounted Five Ton Crane	22,000.00			
<b>TOTALS</b>						

Estimated by        Approved

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh Sheet No. 2 of 5 Sheets  
 Office of Chief Engineer Date February 26, 1958  
 Location and description of project Rook, Pa. - Modernization of car repair shop and track changes incident thereto.

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>2. Betterment and relocation of present tracks</b> Install 112# and 105# SH Rail release 90# and 80# Rail and relocate the following tracks: Wreck Train Track-435 Tk. ft. Car Repair Track Sta. 241+20 to 223 +50--1770 Tk. ft. (112# Welded Rail) Inbound & Outbound Engine Tracks -- 2890 Tk.ft. Total 5095 Tk.ft.				
		<b>GRADING</b>				
		<b>Bulldozer Work</b>		1000.00		
		<b>TIES</b>				
8.836	154.00	Sw. Timb. Tr. Oak new 2 #10 Sets		1360.74		
42.300	154.00	" " " " 12 #8 Sets		6514.20		
100	5.35	Gross Ties Tr. Oak new		535.00		
1950	4.18	" " " " "		8151.00		
		<b>RAIL</b>				
12.681	126.90	Rail 115# (39') new 400-29.5 Tk.ft.	1609.22			
97.066	60.00	" 112# (39') SH 3030-118 Tk.ft.	5823.96			
45.578	60.00	" 105# (39') SH 1665-206.5" "	2734.68			
		<b>OTHER TRACK MATERIAL</b>				
2 Ea.	861.14	Switches 115# 16.5' new	1722.28			
3 Ea.	861.14	" 112# 16.5' "	2583.42			
9 Ea.	750.00	" 105# 16.5' SH	6750.00			
2 Ea.	644.80	Frogs 115# 13' new #10	1289.60			
2 Ea.	650.00	" 112# #8 7'-10" S.G. new	1300.00			
9 Ea.	650.00	" 105# #8 7'-10" S.G. new	5850.00			
4 Ea.	178.96	Gd. Rails 115# 13' new	715.84			
21.00	7.80	Joints 115# 6A 36" new 20 @ 105#	163.80			
26.11	1.98	" 112# 6H 38" SH 24 @ 108.8#	51.70			
78.09	1.98	" 105# 6H 38" SH 86 @ 90.8#	154.62			
5.23	15.10	Bolts 115# & 112# new 264 @ 1.98#	78.97			
10.11	15.10	" 105# new 516 @ 1.96#	152.66			
0.780	79.90	Nutlocks new	62.32			
80.00	6.612	Tie Pls. 7-3/4" x 13" new 400 @ 20#	528.96			
652.00	1.32	" " 7-3/4" x 13" SH 3260 @ 20#	860.64			
411.80	1.32	" " 7-3/4" x 11" SH 2840 @ 14.5#	543.58			
74.24	18.80	Spikes 6" new 19970 @ 269	1395.71			
<b>TOTALS</b>						

Estimated by \_\_\_\_\_ Approved \_\_\_\_\_



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh

Sheet No. 3 of 5 Sheets

Office of Chief Engineer

Date February 26, 19 58

Location and description of project Rook, Pa. - Modernization of car repair shop and track changes incident thereto.

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>COST TO REPLACE IN KIND</b>						
<b>RAIL</b>						
11.578 G.T.	126.90	Rail 105# (39') new 400-29.5 Tk.ft.	1469.25	1469.25		
6.071 G.T.	60.00	" 100# (33') SH 267-63 Tk. ft.	364.26	364.26		
47.343 G.T.	60.00	" 90# (33') SH 1797-29.5 Tk.ft.	2840.58	2840.58		
57.119 G.T.	60.00	" 80# (33') SH 2631-232 Tk.ft.	3427.14	3427.14		
<b>OTHER TRACK MATERIAL</b>						
1 Ea.	861.14	Switch 105# 16.5' new	861.14	861.14		
3 "	861.14	" 100# 16.5' "	2583.42	2583.42		
1 "		" 90# 16.5' "	861.14	861.14		
9 "	750.00	" 80# 16.5' "	6750.00	6750.00		
1 "		Frog #10-105# 13' new	644.80	644.80		
3 "	650.00	" #8 -100# new	1950.00	1950.00		
1 "	650.00	" #8 - 90# new	650.00	650.00		
9 "	650.00	" #8 - 80# "	5850.00	5850.00		
4 "	178.96	Gd. Rails 105# 13' new	715.84	715.84		
18.16 Cwt.	7.80	Joints 105# 6H 38" new 20 @ 90.8#	141.65	141.65		
9.65 "	1.98	" 100# 4A 24" SH 14 @ 68.9#	19.11	19.11		
17.82 "	1.98	" 90# 4A 26" SH 30 @ 59.4#	35.28	35.28		
38.87 "	1.98	" 80# 6A 32" SH 66 @ 58.9#	76.96	76.96		
1.18 "	15.10	Bolts 105# new 60 @ 1.96#	17.82	17.82		
1.14 "	15.10	" 100# " 56 @ 2.041#	17.21	17.21		
1.98 "	15.10	" 90# " 120 @ 1.653#	29.90	29.90		
2.93 "	15.10	" 80# " 264 @ 1.111#	44.24	44.24		
0.780 M	79.90	Nutlocks new	62.32	62.32		
58.00 Cwt.	1.32	Tie Pls. 7-3/4" x 11" SH 400@14.5#	76.56	76.56		
30.79 "	1.32	" " 7" x 10" SH 288 @ 10.69#	40.64	40.64		
441.13 "	1.32	" " 6" x 9" SH 5812 @ 7.59#	582.29	582.29		
74.24 Kegs	18.80	Spikes new 19970 @ 340	1395.71	1395.71		
<b>PROPERTY RETIRED AND NOT REPLACED</b>						
73.98 Cwt.	2.54	Joints 90# Weber SH 108 @ 68.5# (Acct. Welded Rail)	187.90	187.90		
9.42 Cwt.	2.54	Joints 80# 6A 32" 16 @ 58.9# (Acct. 39' Rails repl. 33' Rails)	23.93	23.93		
7.14 Cwt.	3.63	Bolts 90# 432 @ 1.653#	25.92	25.92		
0.71 Cwt.	3.63	" 80# 64 @ 1.111#	2.58	2.58		
0.496 M	11.40	Nutlocks	5.65	5.65		
<b>TOTALS</b>						

Estimated by \_\_\_\_\_

Approved \_\_\_\_\_



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh Sheet No. 5 of 5 Sheets  
 Office of Chief Engineer Date February 26, 1938  
 Location and description of project Rock, Pa. - Modernization of Car Repair Shop and track  
changes incident thereto.

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 CONT'D.</b>						
2 each	11.70	Switch stands low	23.40	23.40		
2 "	12.75	" " "	25.50	25.50		
1 "		" " "	18.22	18.22		
5 "	.85	Switch locks	4.25	4.25		
1 "		Derail - Hayes	17.82	17.82		
<b>TRACKLAYING &amp; SURFACING</b>						
0.083 Mi.	2011.38	Placing Rail 90#	166.94	166.94		
4 Each	125.00	Placing turnouts	500.00	500.00		
0.077 Mi.	2011.38	Placing rail 100#	154.88	154.88		
1 Each		Placing turnout	100.00	100.00		
902 Each	.05	Placing tie plates	45.10	45.10		
1 "		Placing derail	5.00	5.00		
318 c.y.	.35	Placing cinder ballast	111.30	111.30		
<b>ENGINEERING</b>						
		Engineering	230.19	230.19		
		P-542				
		P-1061	8.64	8.64		
<b>SALVAGE</b>						
11,578 GT	60.00	Rail 105# (39') SH 400-29.5 tk.ft.		694.68		694.68
14,524 GT	40.00	" 100# (33') Scrap 677-189" "		580.96		580.96
55,701 GT	40.00	" 90# (33') Scrap 2235-155.5 "		2228.04		2228.04
57,119 GT	40.00	" 80# (33') Scrap 2631-232 "		2284.76		2284.76
43,000 lb.	.005	Miscel. scrap		215.00		215.00
		<b>ENGINEERING &amp; CONTINGENCIES</b>	16711.58	7312.34		
<b>SUMMARY</b>						
		Mat.	\$183,827.35			
		Oper. Exp.	81,926.78			
		Salvage	6,003.44			
		<b>Total</b>	<b>\$271,757.57</b>			



**TOTALS**

Estimated by A. H. Harrington Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1529**

General Auditor's No. **P-2358**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **235,578.74** 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. March 4, 1958**  
(Place and Date)

**Chief Engineer**  
(Name)

(Place and Date)

(Name)

(Title)

Location of proposed project: State **Penna.** Valuation Section **1-F, 1-D and 1-Pa.**

Station or M. P. **All** Division **Conn. and Pittsburgh**

Description of Project: **Installation of 132# and 115# New Rail, release 105#, 112# and 115# rail at various locations in Pennsylvania. 40710**

Reasons and necessity for the extension, improvement, or other change: **This authority covers the cost of laying 4.38 miles of 132# and 115# new rail in main track, releasing badly worn 105#, 112# and 115# rail.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....		\$ 235,578.74
Amount chargeable to operating expenses for property retired.....	\$ 101,194.03	
Amount chargeable to accrued depreciation for property retired.....	\$	
Value of salvage recovered.....	\$ 63,683.74	
	<b>164,877.77</b>	<b>164,877.77</b>
Cost of property retired.....	\$	
Incidental costs chargeable to operating expenses.....	\$ 53,259.95	53,259.95
To other accounts.....	\$	
Net debit or credit to property investment account.....		\$ 17,441.02

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: *A. J. Gerwa* Distribution approved: *E. H. Blackwood*  
(General Auditor)

Expenditure and Change approved and authorized:

*Approved at Board Meeting April 1, 1958*  
*Albert H. Graham, Secy.*

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.
1934	P-702	Pa.	1-F
1940	P-1092	"	1-F
1942	P-1159	"	1-F
1947	P-1407	"	1-F
1951	P-1717	"	1-F
1948	P-1575	"	1-D
1950	P-1632	"	"
1946	P-1279	"	"
1944	P-1209	"	"
1949	P-1575	"	"

1954 P-2062 Pa. 1-D  
1954 P-2000 " "

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division All Sheet No. 1 of 6 Sheets  
 Office of Chief Engineer Date March 4, 19 58  
 Location and description of project Installation of 132# and 115# new rail, release 105#, 112# and 115# rail at various locations in Pennsylvania.

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)																					
		<p><u>DEFERMENT</u>                      This estimate is divided into 3 parts, as follows:</p> <p>(I) Val. Sect. 1-7 Conn. Ext.                      (II) Val. Sect. 1-3 Conn. Div.                      (III) Val. Sect. 1-Pa. Pgh. Div.</p> <p>Part I                      Val. Sect. 1-7 Conn. Ext.                      132#-115# New Rail at the following locations:</p>																									
		<p><u>Main Track</u></p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;"></th> <th style="width: 15%;"></th> <th colspan="2" style="width: 30%; text-align: center;"><u>Installed</u></th> <th style="width: 10%;"></th> <th style="width: 10%;"></th> <th style="width: 10%;"></th> </tr> <tr> <th style="text-align: center;"><u>From</u></th> <th style="text-align: center;"><u>To</u></th> <th style="text-align: center;"><u>Tk. ft.</u> <u>132#</u></th> <th style="text-align: center;"><u>Tk. ft.</u> <u>115#</u></th> <th style="text-align: center;"><u>Tk. ft.</u> <u>115#</u></th> <th style="text-align: center;"><u>Released</u></th> <th style="text-align: center;"><u>Tk. ft.</u> <u>105#</u></th> </tr> <tr> <th style="text-align: center;"><u>From</u></th> <th style="text-align: center;"><u>To</u></th> <th></th> <th></th> <th></th> <th style="text-align: center;"><u>Tk. ft.</u> <u>112#</u></th> <th></th> </tr> </thead> </table>			<u>Installed</u>					<u>From</u>	<u>To</u>	<u>Tk. ft.</u> <u>132#</u>	<u>Tk. ft.</u> <u>115#</u>	<u>Tk. ft.</u> <u>115#</u>	<u>Released</u>	<u>Tk. ft.</u> <u>105#</u>	<u>From</u>	<u>To</u>				<u>Tk. ft.</u> <u>112#</u>					
		<u>Installed</u>																									
<u>From</u>	<u>To</u>	<u>Tk. ft.</u> <u>132#</u>	<u>Tk. ft.</u> <u>115#</u>	<u>Tk. ft.</u> <u>115#</u>	<u>Released</u>	<u>Tk. ft.</u> <u>105#</u>																					
<u>From</u>	<u>To</u>				<u>Tk. ft.</u> <u>112#</u>																						
		<p><u>Total</u> 5616                      7054</p>	780	8662	3228																						
		<p><u>RAIL</u>                      Rail 115# (39') new 7054 Tk. ft. 30637.59                      Rail 132# (39') new 5616 " " 27155.02</p>																									
		<p><u>OTHER TRACK MATERIAL</u>                      Joints 115# 61 36" new 362 @ 105# 2961.78                      " 132# 61 36" new 288 @ 111.8# 2171.05                      Bolts 115# new 2172 @ 1.98# 429.30                      " 132# " 1728 @ 1.98# 341.57                      Nutlocks new 311.61                      Tie Pls. 7-3/4" x 13" new 8182 @ 20# 163640.00                      " " 7-3/4" x 11" " 651 @ 21.47# 13865.55                      Anticreepers new 10400 Ea. 1147                      Spikes 6" new 58784 @ 269 15808.18</p>																									
		<b>TOTALS</b>																									

Estimated by \_\_\_\_\_ Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division ALL

Sheet No. 2 of 6 Sheets

Office of Chief Engineer

Date March 4, 1958

Location and description of project Installation of 132# and 115# new rail, release 105#, 112# and 115# rail at various locations in Pennsylvania.

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>COST TO REPLACE IN KIND</u></b>						
<b><u>RAIL</u></b>						
100.875	G.T.	126.90	Rail 105# (39") new 3228 Tks. ft.	12801.04	12801.04	
101.533	"	126.90	" 112# (39") " 3046 " "	12884.54	12884.54	
187.200	"	123.08	" 112# (39") " 5626 " "	23040.58	23040.58	
26.696	"	126.90	" 115# (39") new 780 " "	3387.72	3387.72	
<b><u>OTHER TRACK MATERIAL</u></b>						
150.73	Cwt.	7.80	Joints 105# 6A 38" new 166 @ 90.8#	1175.69	1175.69	
169.73	"	7.80	" 112# 6A 36" " 156 @ 108.8#	1323.89	1323.89	
313.34	"	7.474	" 112# 6A 36" " 288 @ 108.8#	2341.90	2341.90	
42.00	"	7.80	" 115# 6A 36" " 40 @ 105#	327.60	327.60	
19.52	"	15.10	Bolts 105# new 996 @ 1.96#	294.75	294.75	
57.50	"	15.10	" 112#&115# new 2904 @ 1.98#	868.25	868.25	
3.900	M	79.90	Nutlocks new	311.61	311.61	
104.00	Pa.	44.7	Anticreepers new	4648.80	4648.80	
218.52	Kegs	18.80	Spikes 6" new 50784 @ 2.69	1108.18	1108.18	
542.88	Cwt.	6.612	Tie Pls. 7-3/4" x 11" new 3744 @ 1.5#	3589.52	3589.52	
887.60	"	6.612	" " 7-3/4" x 13" " 4380 @ 20#	5868.81	5868.81	
1302.80	"	6.688	" " 7-3/4" x 13" " 6514 @ 20#	8713.13	8713.13	
<b><u>COST OF INSTALLING AND RETIRING ITEMS REFERRED</u></b>						
12670	Tks. ft.	2.30	Labor		29141.00	
<b><u>SALVAGE</u></b>						
90.781	G.T.	60.00	Rail 105# (39") SH 2905 Tks. ft.	5446.86		5446.86
259.866	"	60.00	" 112# (39") SH 7796 " "	15591.96		15591.96
26.696	"	60.00	" 115# (39") SH 780 " "	1601.76		1601.76
10.093	"	40.00	" 105# (39") Scrap 323 " "	403.72		403.72
28.866	"	40.00	" 112# (39") Scrap 866 " "	1154.64		1154.64
166	Pa.	1.80	Joints 105# 6A 38" SH	298.80		298.80
444	"	2.047	" 112# 6A 36" SH	908.87		908.87
40	"	2.82	" 115# 6A 36" SH	112.80		112.80
3744	"	.174	Tie Pls. 7-3/4" x 11" SH	651.46		651.46
10952	"	.65	" " 7-3/4" x 13" SH	7118.80		7118.80
64700	Lbs.	.005	Misc. Scrap	323.50		323.50
			<b>Totals Part I-Val. Sect. 1-F</b>	7950.27	81213.84	33613.17
<b>TOTALS</b>						

Estimated by

Approved

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division All Sheet No. 3 of 6 Sheets  
 Office of Chief Engineer Date March 4, 1958  
 Location and description of project Installation of 132# and 115# new rail, release 105#, 112# and 115# rail at various locations in Pennsylvania.

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>						
Val. Sect. 1-D-Comm. Div.						
132# and 115# new Rail at the following locations:						
<b>Main Track</b>		<b>Installed</b>			<b>Released</b>	
From	To	Tk. ft. 132#	Tk. ft. 115#	Tk. ft. 115#	Tk. ft. 112#	Tk. ft. 105#
725+80) 462+39	733+60 471+73	780 HT	467 (Low rail only)	780 467		P-1575 P-1632
507+51 218+02 186+80 173+62 152+30	523+67 225+04 195+77 180+25 162+05	1616 897 HT 663 HT 487.5 (High Rail only)	702		1616	P-1279 P-1209 P-1575 P-2062
		Total 4443.5	1169	3294.5	1616	702
<b>RAIL</b>						
91.929 G.T. 82.637 " 40.010 "	212.02 123.08 126.90	Rail 132# (39') H.T. new 2340 Tk. ft.		19490.79		
		" 132# (39') new 2103.5 Tk. ft.		10170.96		
		" 115# (39') new 1169 Tk. ft.		5077.27		
<b>OTHER TRACK MATERIAL</b>						
261.74 Cwt. 63.00 " 34.21 " 1.728 M 1106.56 "	7.474 7.80 15.10 79.90 6.688	Joints 132# 6A 36" new 228 @ 114.8#		1956.24		
		" 115# 6A 36" " 60 @ 105.0#		491.40		
		Bolts new 1728 @ 1.98#		516.57		
		Nutlocks new		138.07		
		Pie Pls. 7-3/4" x 1 1/4" new 5154 @ 21.47#		7400.67		
271.20 " 4608 Ea. 96.80 Keg	6.612 .447 18.80	" " 7-3/4" x 13" new 1356 @ 20#		1793.17		
		Anticreepers new		2059.78		
		Spikes 6" new 26040 @ 269		1819.84		
<b>COST TO REPIACE IN KIND</b>						
<b>RAIL</b>						
80.089 G.T. 16.685 " 15.983 " 53.866 " 21.937 "	212.02 123.08 126.90 123.08 126.90	Rail 115# (39') new 2340 Tk. ft.		16980.47	16980.47	
		" 115# (39') " 487.5 " "		2053.59	2053.59	
		" 115# (39') " 467 " "		2028.24	2028.24	
		" 112# (39') " 1616 " "		6629.83	6629.83	
		" 105# (39') " 702 " "		2783.81	2783.81	
<b>OTHER TRACK MATERIAL</b>						
176.40 Cwt. 65.28 " 23.94 " 34.50 " 29.70 " 4.47 " 1.728 M	7.474 7.474 7.80 7.80 15.10 15.10 79.90	Joints 115# 6A 36" new 168 @ 105#		1318.41	1318.41	
		" 112# 6A 36" " 60 @ 108.8#		487.90	487.90	
		" 112# 6A 36" " 22 @ 108.8#		186.73	186.73	
		" 105# 6A 38" " 38 @ 90.8#		269.10	269.10	
		Bolts new 112# & 115# 1500 @ 1.98#		448.47	448.47	
		" " 105# 228 @ 1.96#		67.50	67.50	
		Nutlocks new		138.07	138.07	
<b>TOTALS</b>						

Estimated by \_\_\_\_\_ Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division All

Sheet No. 4 of 6 Sheets

Office of Chief Engineer

Date March 13 19 58

Location and description of project Installation of 132# and 115# new rail, release 105#, 112# and 115# rail at various locations in Pennsylvania.

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)
<u>OTHER TRACK MATERIAL-Continued</u>						
1030.80 Cwt.	6.688	Tie Pls. 7-3/4" x 13" new 515,020/	6893.99	6893.99		
108.40 "	6.612	" " 7-3/4" x 13" " 542,020/	716.74	716.74		
118.03 "	6.612	" " 7-3/4" x 11" " 811,021.5/	780.13	780.13		
4608 Ea.	.447	Anticreepers new	2059.78	2059.78		
96.80 Kegs	18.80	Spikes 6" new 26040 @ 269	1819.84	1819.84		
<u>COST OF INSTALLING AND RETIRED ITEMS REFERRED</u>						
5612.5 Tkt.	2.30	Labor		12908.75		
<u>SAVAGE</u>						
112,758 G.T.	60.00	Rail 115# (39') SH 3294.5 Tks. ft.		6765.48		6765.48
53,866 G.T.	60.00	" 112# (39') SH 1616 Tks. ft.		3231.96		3231.96
21,937 G.T.	60.00	" 105# (39') SH 702 " "		1316.22		1316.22
168 Ea.	2.82	Joints 115# 6A 36" SH		473.76		473.76
82 Ea.	2.047	" 112# 6A 36" SH		167.85		167.85
38 Ea.	1.80	" 105# 6A 36" SH		68.40		68.40
5696 Ea.	.65	Tie Pls. 7-3/4" x 13" SH		3702.40		3702.40
814 Ea.	.174	" " 7-3/4" x 11" SH		142.64		142.64
28700 Ea.	.005	Misc. Scrap		143.50		143.50
<b>Totals Para II Val. Sect. 1-D</b>			<b>5251.88</b>	<b>42560.42</b>		<b>16011.21</b>
<b>TOTALS</b>						

Estimated by

Approved



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division All Sheet No. 5 of 6 Sheets  
 Office of Chief Engineer Date March 4, 1958  
 Location and description of project Installation of 132# and 115# new rail, release 105#, 112# and 115# rail at various locations in Pennsylvania.

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)
		<u>PART III</u> Val. Sect. 1-Pa.-Pgh. Div. 132# and 115# new rail at the following locations				
		<u>Main Track</u>				
		<u>From</u> <u>To</u>				
		<u>Installed</u>	<u>Released</u>			
		Tk. ft. <u>132#</u>	Tk. ft. <u>112#</u>			
		1910	1910			
		1694	1716			
		1248	1248			
		Total 4874	4874			P-1256 P-1159 P-1159
		<u>RAIL</u>				
191.479 G.T.	123.08	Rail 132# (39#) new 4874 Tk. ft.	23567.24			
		<u>OTHER TRACK MATERIAL</u>				
287.00 Cwt.	7.474	Joints 132# 6H 36" new 250 @ 114.8#	2145.04			
29.70 "	15.10	Bolts 132# new 1500 @ 1.98#	448.47			
1.500 H	79.90	Nutlocks new	119.85			
1213.91 Cwt	6.688	Tie Pls. 7-3/4" x 11" new 5654 @ 21.47#	8118.63			
4000 Ea.	.447	Anticreepers new	1788.00			
84.07 Keg	18.80	Spikes 6" new 22616 @ 269	1580.52			
		<u>COST TO REPLACE IN KIND</u>				
		<u>RAIL</u>				
162.466 G.T.	123.08	Rail 112# (39#) new 4874 Tk. ft.	19996.32	19996.32		
		<u>OTHER TRACK MATERIAL</u>				
272.00 Cwt.	7.474	Joints 112# 6A 36" new 250 @ 108.8#	2032.93	2032.93		
29.70 "	15.10	Bolts 112# new 1500 @ 1.98#	448.47	448.47		
1.500 H	79.90	Nutlocks new	119.85	119.85		
1130.80 Cwt.	6.688	Tie Pls. 7-3/4" x 13" new 5654 @ 20.75#	7562.79	7562.79		
4000 Ea.	.447	Anticreepers new	1788.00	1788.00		
84.07 Keg	18.80	Spikes 6" new 22616 @ 269	1580.52	1580.52		
		<u>COST OF INSTALLED AND RETIRED ITEMS REFERRED</u>				
4874 Tk.ft.	2.30	Labor		11210.20		
		<b>TOTALS</b>				

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division AIL

Sheet No. 6 of 6 Sheets

Office of Chief Engineer

Date March 14 19 58

Location and description of project Installation of 132# and 115# new rail, release 105#, 112# and 115# rail at various locations in Pennsylvania.

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)							
162,466 G.T. 250 Ea. 564 Ea. 24,910 lbs.	60.00 2.047 .65 .005	<u>SALVAGE</u> Rail 112# (39") SH 4874 Tls. ft. Joints 112# 64 36" SH Tie Pls. 703/4" x 13" SH Misc. Scrap  Totals - Val. Sect. 1-Pa.		9747.96 511.75 3675.10 124.55		9747.96 511.75 3675.10 124.55							
			4238.87	30679.72		14059.36							
		<u>SUMMARY</u>											
		<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;"><u>V.S. 1-Pa.</u></td> <td style="width: 25%;"><u>V.S. 1-D</u></td> <td style="width: 25%;"><u>V.S. 1-Pa.</u></td> <td style="width: 25%;"><u>Total</u></td> </tr> <tr> <td style="text-align: center;"><u>Part I</u></td> <td style="text-align: center;"><u>Part II</u></td> <td style="text-align: center;"><u>Part III</u></td> <td></td> </tr> </table>	<u>V.S. 1-Pa.</u>	<u>V.S. 1-D</u>	<u>V.S. 1-Pa.</u>	<u>Total</u>	<u>Part I</u>	<u>Part II</u>	<u>Part III</u>				
<u>V.S. 1-Pa.</u>	<u>V.S. 1-D</u>	<u>V.S. 1-Pa.</u>	<u>Total</u>										
<u>Part I</u>	<u>Part II</u>	<u>Part III</u>											
R&E	7950.27	5251.88	4238.87	17,441.02									
Oper. Exp.	81213.84	42560.42	30679.72	154,453.98									
Salvage	33613.17	16011.21	14059.36	63,683.74									
<b>Total</b>	<b>8122777.28</b>	<b>63823.51</b>	<b>49977.95</b>	<b>8235,578.74</b>									
		<u>SUMMARY BY ACCOUNTS</u>											
RE-9	Rail	813,512.73											
RE-10	O.T.M.	3,928.29											
Acct. 214	Rail	57,325.58											
Acct. 216	O.T.M.	13,868.15											
Acct. 220	Tie Pls. & Scrap	53,259.95											
Salvage		63,683.74											
<b>Total</b>		<b>8235,578.74</b>											
<b>TOTALS</b>			4238.87	30679.72		14059.36							



Estimated by A. W. Harrington Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. 1530

General Auditor's No. 0-2359

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ 615.03 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 6, 1958 (Place and Date) Chief Engineer (Name) (Title)

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

Station or M. P. Hopedale Division Pittsburgh

Description of Project: Hopedale, Ohio - Retirement of Tool House.

Reasons and necessity for the extension, improvement, or other change: This tool house is no longer required for section forces and is retired to save maintenance.

### SUMMARY OF ESTIMATE

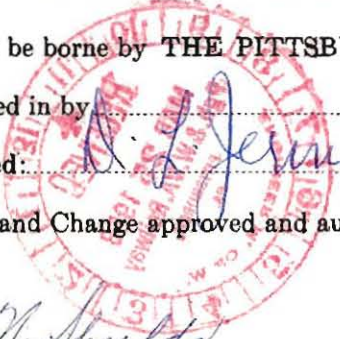
Estimated gross cost of project.....	\$	615.03
Amount chargeable to operating expenses for property retired.....	\$	20.03
Amount chargeable to accrued depreciation for property retired.....	\$	445.00
Value of salvage recovered.....	\$	
Cost of property retired.....	\$	465.03
Incidental costs chargeable to operating expenses.....	\$	150.00
To other accounts.....	\$	150.00
Net debit or credit to property investment account.....	\$	465.03

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:



R. N. Shields  
President

Recorded and Registered:  
approved by Mr. Shields March 21, 1958  
Albert H. [Signature]

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 March 6, 1958  
 Location and description of project Hopedale, Ohio - Retirement of Tool 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)
		<u>RETIREMENT</u>				
		<u>Val. Sect. 3-Ohio</u>				
		<u>Roadway Buildings</u>				
		Retired from Engr. Rep. page 73				
		Tool House Type W-23 frame, built in 1901				
4071 Cu.ft.		Building 16.3' x 20.3' x 12.8'	318.00			
		Platform	18.00			
		Foundation	21.00			
		Furniture	12.00			
		Misc. Bldg. Improvements	76.00			
		Engineering				
		\$445.00 @ .015	20.03	20.03		
		Labor making retirement		150.00		
		Accrued Depreciation to Feb. 28, 1958			501.72	
		Depreciated Value			56.72	
		Salvage				None
<b>TOTALS</b>			465.03	170.03	445.00	



Estimated by A. W. Harrington Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1531**

General Auditor's No. **P-2360**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ 9,534.02 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. April 3, 1958 Chief Engineer  
(Place and Date) (Name) (Title)

Location of proposed project: State Penna. Valuation Section 1-F  
 Station or M. P. Connellsville Division Connellsville

Description of Project: Connellsville, Pa.-Installation of walkways and railings on Bridge No. 0.09, Youghiogheny River Bridge.

Reasons and necessity for the extension, improvement, or other change: By order of the Pennsylvania Public Utility Commission dated January 23, 1956 the Railway Company is required to install walkways and railings on certain bridges to satisfy regulations of the Brotherhood of Railway Trainmen.

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....\$ **9,534.02**  
 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.....  
~~XXXXXX~~ **9,534.02**

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

or participated in by N. L. Juman (Names of all participants and amount borne by each)  
 Recommended: N. L. Juman Distribution approved: E. B. Bluffson  
(General Auditor)

Expenditure and Change approved and authorized:

N. Shields  
 Recorded and Registered:  
 Approved by N. Shields May 2, 1958  
Albert H. Krichman, Secy

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 3, 19 58  
 Location and description of project Connellsville  
Installation of walkways and railings on Bridge No. 0.09, Youghiogheny River Bridge

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)
4860 Sq. ft.	1.00	<u>ADDITION</u> <u>Val. Sect. 1-F</u> <u>Bridges, Trestles &amp; Culverts</u> <u>Bridge No. 0.09</u> <u>Youghiogheny River Bridge</u> <u>Klump Metal Grating Co.</u> KMC-3 Grating	4860.00			
7000 Lin. ft.	.317443	Steel Angle 3" x 3" x 1/4"	2222.10			
1600 " "	.28245	Steel Strap 2" x 3/8"	451.92			
		Labor Bridge Gang	2000.00			
<b>TOTALS</b>			<b>9534.02</b>			



Estimated by A. W. Herrington Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Connellsville Sheet No. 1 of 1 Sheets  
 Office of Chief Engineer Date Dec. 31, 1958  
 Location and description of project Monessen, Pa. - Retirement of frame dwelling, barn and  
outbuildings on land purchased for Industrial Site.

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)
		<u>RETIREMENT</u> <u>Val. Sect. I-F</u> <u>Misc. Physical Property</u> <u>Property File CE-256</u> 2 Story frame dwelling Frame barn and outhouses  Estimated Salvage	Acct. <u>737</u>	Acct. <u>267</u>		
			\$2,550.00	2,550.00		
				50.00		50.00
<b>TOTALS</b>			2,550.00	2,550.00		50.00



Estimated by A. W. Harrington Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. 1532

General Auditor's No. P-2361

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ 5,100.00 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 22, 1958 Chief Engineer  
(Place and Date) (Name) (Title)

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

Description of Project: Purchase of LeRoi Tractair Air Compressor and Tool Trailer

Reasons and necessity for the extension, improvement, or other change: To increase the efficiency of the reduced section gangs.

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....\$ 5,100.00  
 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 ~~credit~~ to property investment account.....\$ 5,100.00

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: A. S. Jernan Distribution approved: Ed. Bluckson  
(General Auditor)  
 Expenditure and Change approved and authorized:

REFERENCES			
Date	Number	State	Val. Sec.

Recorded and Registered:  
Approved by Mr. Shields, May 6, 1958  
Albert H. Gubrowski, Secretary



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1535**

General Auditor's No. **P-236**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **5351.83** 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. - May 29, 1958** (Place and Date) **Chief Engineer** (Title)

Location of proposed project: State **Penna.** Valuation Section **1-3**

Station or M. P. **West End** Division **West End Branch**

Description of Project: **West End, Pittsburgh, Pa.-Construction of bin type retaining wall and roadway at sidetrack to Remekamp Supply Company.**

Reasons and necessity for the extension, improvement, or other change: **This retaining wall and roadway are required to facilitate the unloading of lumber at the Remekamp Supply Company.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>5,351.83</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..... **5,351.83**

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. Jernan** Distribution approved: **Ed. Blueford**  
(General Auditor)

Expenditure and Change approved and authorized:

**R. N. Shields**

Recorded and Registered:  
**Approved by Mr. Shields June 6, 1958**  
**Albert H. Graham, Secy.**

REFERENCES			
Date	Number	State	Val. Sec.

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division West End Branch Sheet No. 1 of 1 Sheets  
 Office of Chief Engineer Date May 29, 1958  
 Location and description of project West End, Pittsburgh, Pa.-Construction of bin-type retaining wall and roadway at sidetrack to Remekamp Supply Company

Based on Plan 8015-4-5 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)
		<u>ADDITION</u>				
		<u>Val. Sect. 1-D</u>				
		<u>GRADING</u>				
160 C.Y.	1.00	Excavation for roadway	160.00			
150 C.Y.	1.00	Excavation for wall	150.00			
679 Sq.ft.	3.4316	Bin-type retaining wall	2,330.05			
		Labor placing wall	350.00			
315 C.Y.	1.00	Backfill-Cran. slag	315.00			
		Labor placing backfill	315.00			
		<u>PUBLIC IMPROVEMENTS</u>				
		<u>CONSTRUCTION</u>				
20 Ea.	1.95	Cross Ties SH-Crossing	39.00			
		Labor placing crossing	500.00			
75 C.Y.	1.75	Stone ballast-Road surface	131.25			
		Labor placing stone ballast	75.00			
		Engineering & contingencies	486.53			
<b>TOTALS</b>			<b>5,351.83</b>			



Estimated by A. W. Herrington Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1538**

General Auditor's No. **0-2369**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **5,245.65** 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. June 24, 1958**  
(Place and Date)

(Name)

**Chief Engineer**  
(Title)

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

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

Description of Project: **Hopedale, Ohio - Retirement of crossover track East of scales.**

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

This crossover is no longer required and is retired to save maintenance.

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....		\$ <b>5,245.65</b>
Amount chargeable to operating expenses for property retired.....	\$ <b>2,331.84</b>	
Amount chargeable to accrued depreciation for property retired.....	\$ <b>2,013.81</b>	
Value of salvage recovered.....	\$ <b>1,896.62</b>	
Cost of property retired.....	\$ <b>6,242.27</b>	
Incidental costs chargeable to operating expenses.....	\$ <b>900.00</b>	<b>900.00</b>
To other accounts.....	\$ <b>849.20</b>	<b>849.20</b>

Net ~~cost~~ or credit to property investment account..... **83,496.45**

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. German** Distribution approved: **E. S. Shuckroth**  
(General Auditor)

Expenditure and Change approved and authorized:

Recorded and Registered:

*Approved by Mr. Graham July 9, 1958*  
*J. A. Parsons, Secretary*

### REFERENCES

Date	Number	State	Val. Sec.
1924	0-413	Ohio	3-Ohio
1949	0-1402	Ohio	3-Ohio
1952	0-1407	Ohio	3-Ohio
1950	0-1486	Ohio	3-Ohio

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh Sheet No. 1 of 2 Sheets  
 Office of Chief Engineer Date June 24, 19 58  
 Location and description of project Hopedale, Ohio - Retirement of crossover track East of scales

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)
		<u>RETIREMENT</u> <u>Val. Sect. 3-Ohio</u>				
		This estimate provides for the retirement of crossover track from Main Track to No. 1 Scale Track at Hopedale, Ohio P.S. 2990+19 in Scale Track to P.S. 2992+53 in Main Track 23 1/2 Track feet Items retired are from VO-3 Records A.F.E. 0-413 - 1924 A.F.E. 0-1102- 1949 A.F.E. 0-1107- 1952				
		<u>TIES</u>				
7.282 MBM	72.16	Switch Timber Y.P. 0-413	525.47	525.47		
		<u>RAIL</u>				
2.733 Co.T.	50.986	Rail 112# (39') new 115-33 Tks. ft. 0-1102	139.34	139.34		
2.604 Co.T.	25.00	Rail 100# (33') SH 119-31.5" 0-1107	65.10	65.10		
		<u>OTHER TRACK MATERIAL</u>				
1 Ea.		Switch 16.5'-112# new 0-1102	222.36	222.36		
1 Ea.		Switch 16.5'-100# SH 0-1107	205.80	205.80		
1 Ea.		Frog #10-112# 16.5' new 0-1102	264.92	264.92		
1 Ea.		Frog #10-100# 15' SH 0-1107	200.00	200.00		
2 Ea.	45.90	Od. Rails 8.5'-112# new 0-1102	91.80	91.80		
2 Ea.	8.80	Od. Rails 8'-100# SH 0-1107	17.60	17.60		
5.44 Cwt.	3.503	Joints 112# 6A 36" new 0-1102	19.06	19.06		
4.82 Cwt.	1.91	Joints 100# 4A 24" SH 0-1107	9.21	9.21		
2 Ea.	10.16	Joints Compr. 112/100# new 0-1102	20.32	20.32		
.75 Cwt.	7.105	Bolts 112# 38 @ 1.98# new 0-1102	5.33	5.33		
.57 Cwt.	10.306	Bolts 100# 28 @ 2.01# new 0-1107	5.87	5.87		
.038 H	34.75	Nutlocks 112# new 0-1102	1.32	1.32		
.028 H	59.46	Nutlocks 100# new 0-1107	1.66	1.66		
11.16 Cwt.	2.15	Tie Plates 7-1/2" x 11" DS new 0-1102	23.99	23.99		
1.23 Keg	9.118	Spikes 6" 0-1102	11.22	11.22		
1.23 Keg	12.513	Spikes 6" 0-1107	15.39	15.39		
14.97 Cwt.	2.67	Tie Plates 7" x 10" 0-413	39.97	39.97		
4 Ea.	19.60	Joints Ins. 100# 0-1186	78.40	78.40		
2 Ea.	25.25	Joints Ins. 112# 0-1186	50.50	50.50		
<b>TOTALS</b>						



Estimated by \_\_\_\_\_ Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh Sheet No. 2 of 2 Sheets  
 Office of Chief Engineer Date June 24, 1950  
 Location and description of project Hopedale, Ohio - Retirement of crossover track East of scales

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)
<u>TRACKLAYING &amp; SURFACING</u>						
2 Ea.	75.00	Placing Turnouts	0-113	150.00	150.00	.
.014 MI.	1991.50	Tracklaying & Surfacing	0-113	87.63	87.63	.
260 Ea.	.05	Placing Tie Plates	0-113	13.00	13.00	.
<u>SIGNALS &amp; INTERLOCKERS</u>						
1 Ea.		Electric Sw. Lock	0-1486	2,013.81	2013.81	
<u>ENGINEERING</u>						
		\$1479.53 @ .045%	0-113	66.58	66.58	.
<u>SALVAGE</u>						
2,733 C.T.	60.00	Rail 112# (39') SH 115-33 Tks. ft.		163.98		163.98
2,604 C.T.	40.00	Rail 100# (33') Scrap 119-31.5 Tks. ft.		104.16		104.16
1 Ea.		Switch 16.5'-112# SH		133.42		133.42
1 Ea.		Frog #10-112# SH		110.00		110.00
2 Ea.	13.90	Od. Rails 8.5'-112# SH		27.80		27.80
5 Ea.	2.047	Joints 112# 6A 36" SH		10.24		10.24
2 Ea.	8.88	Joints Compr. 112/100# SH		17.76		17.76
77 Ea.	.1866	Tie Plates 7-1/2" x 11" SH		14.37		14.37
4 Ea.	11.26	Joints Ins. 100# SH		45.04		45.04
2 Ea.	16.71	Joints Ins. 112# SH		33.42		33.42
5630 Lbs.	.005	Misc. Scrap		28.15		28.15
1 Ea.		Elec. Sw. Lock-SH			1206.28	1206.28
<u>PROPERTY ADDED</u>						
112 Ea.	5.35	Cross Ties Tr. Oak new	599.20			
		Replacing Sw. Timber				
		Labor placing Cross Ties	250.00			
<u>COST OF MAKING RETIREMENT</u>						
2 Ea.	350.00	Labor removing Turnouts		700.00		
		W. T. Expense		200.00		
<u>SUMMARY</u>						
		R&E		83,496.45		✓
		Oper Exp.		2,543.50		✓
		Accrued Depr.		805.53		✓
		Salvage		1,896.62		✓
<b>TOTALS</b>				<b>3,496.45</b>	<b>2,543.50</b>	<b>805.53</b>



3,496.45 2,543.50 805.53 1896.62

by A. W. Harrington

Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1540**

General Auditor's No. **P-2371**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **281,214.57** 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. Sept. 25, 1958**  
(Place and Date)

**D. L. Jerman**  
(Name)

**Chief Engineer**  
(Title)

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

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

Description of Project: **Monessen, Pa. - Construction of Spur Track and acquisition of property for industrial purposes at Monessen Industrial Site.**

Reasons and necessity for the extension, improvement, or other change: **To increase available land for Industrial Development served by the Railroad.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>281,214.57</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>660.00</b>	<b>660.00</b>
To other accounts.....	\$		

Net debit or credit to property investment account..... **280,554.57**

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

or participated in by **D. L. Jerman** (Name of all participants and amount borne by each)

Recommended: **D. L. Jerman** Distribution approved: \_\_\_\_\_  
(General Auditor)

Expenditure and Change approved and authorized:

Recorded and Registered:

*Approved at Board Meeting Nov. 10, 1958*  
*J. L. Parsons, Secretary*



REFERENCES			
Date	Number	State	Val. Sec.

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No. Chief Engineer's No. **1540** General Auditor's No. **P-2371**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **281,214.57** 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. Sept. 25, 1958** **D. L. Jerman** **Chief Engineer**  
(Place and Date) (Name) (Title)

Location of proposed project: State **Penna.** Valuation Section **1-F**  
Station or M. P. **Monessen** Division **Connellsville**

Description of Project: **Monessen, Pa. - Construction of Spur Track and acquisition of property for industrial purposes at Monessen Industrial Site.**

Reasons and necessity for the extension, improvement, or other change: **To increase available land for Industrial Development served by the Railroad.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....		\$	<b>281,214.57</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>660.00</b>	<b>660.00</b>
To other accounts.....	\$		

Net debit or credit to property investment account..... **280,554.57**

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

or participated in by **D. L. Jerman**  
(Names of all participants and amount borne by each)

Recommended: **D. L. Jerman** Distribution approved: \_\_\_\_\_  
(General Auditor)

Expenditure and Change approved and authorized:

REFERENCES			
Date	Number	State	Val. Sec.

Recorded and Registered:

*Approved at Board Meeting Nov. 19, 1958*  
*J. A. Parsons, Secretary*



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Cornellville Sheet No. 1 of 3 Sheets

Office of Chief Engineer Date Sept. 25, 1958

Location and description of project Monessen, Pa.-Construction of Spur Track and acquisition of property for Industrial purposes of Monessen Industrial Site.

Based on Plan 7713-B-2 Dated July 15, 1958

### 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>						
<u>Val. Sect. 1-F</u>						
This estimate provides for a spur track to Monessen Industrial Site - P.S. out of main track 1063+41.95= 0+00 to 53+48 5348 Track Feet and the acquisition of land for Industrial Purposes.						
<b>GRADING</b>						
71,020 C.Y.	.49	Rolled fill in place	31,799.80			
4,450 C.Y.	.90	Channel change excavation	4,005.00			
		Clearing and Grubbing	1,000.00			
1,900 C.Y.	2.00	Unclassified Excavation	3,800.00			
11 C.Y.	80.00	Catch Basin-Conc. in place	880.00			
56 Lin. ft.	4.20	18" Corr. Pipe	235.20			
56 Lin. ft.	2.50	Labor placing 18" pipe	140.00			
52 Lin. ft.	6.83	30" Corr. Pipe	355.16			
52 Lin. ft.	13.20	Labor placing 30" pipe	686.40			
<b>BRIDGES, TRELSIS &amp; CULVERTS</b>						
144 Lin. ft.	3.30	Sta. 1+18 Twin 18" Corr. Pipe	475.20			
50 Lin. ft.	5.60	Sta. 1+87-24" Corr. Pipe	280.00			
48 Lin. ft.	3.30	Sta. 3+63-18" Corr. Pipe	158.40			
56 Lin. ft.	3.30	Sta. 3+93-18" Corr. Pipe	184.80			
160 Lin. ft.	18.85	Sta. 7+55-48" Corr. Pipe	3,016.00			
5 Cu. Yds.	65.00	Sta. 7+55-Headwall Conc.	325.00			
60 Lin. ft.	61.25	Sta. 35+70-96" Corr. Pipe	3,675.00			
248 Lin. ft.	18.03	Sta. 42+00-36" Corr. Pipe	4,471.44			
70 Lin. ft.	1.50	Sta. 49+00-4" Casing Pipe	105.00			
248 Lin. ft.	2.50	Labor placing 18" Pipe	620.00			
50 Lin. ft.	3.55	Labor placing 24" Pipe	177.50			
248 Lin. ft.	5.20	" " 36" "	1,289.60			
160 Lin. ft.	8.15	" " 48" "	1,304.00			
60 Lin. ft.	34.00	" " 96" "	2,040.00			
		" " 4" Casing	500.00			
1 Pa.		45 Deg. 18" Bend	60.00			
2 Pa.	30.00	Drums asphalt	60.00			
<b>TOTALS</b>						





# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Connellsville Sheet No. 2 of 3 Sheets  
 Office of Chief Engineer Date Sept. 25, 1958  
 Location and description of project Monessen, Pa.-Construction of Spur Track and acquisition of property for Industrial purposes of Monessen Industrial Site.

Based on Plan 7743-R-2 Dated July 15, 1958

### 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>TIES</b>						
4,418 MBM	154.00	Sw. Tim. Tr. Oak new 1-#10 Set	680.37			
2825 Ea.	4.36	Cross Ties Tr. Oak new	12317.00			
<b>RAIL</b>						
2,977 G.T.	126.90	Rail 115# (39') new 120-33 Tk.ft.	377.78			
174,266 G.T.	60.00	Rail 112# (39') SH 5228 Tk. ft.	10455.96			
<b>OTHER TRACK MATERIAL</b>						
1 Ea.		Switch 16.5'-115# new	861.14			
1 Ea.		Frog #10-115#-16.5' new	644.80			
2 Ea.	178.96	Gd. Rails 8.5-115# new	357.92			
1 Ea.		Switch stand low new	74.62			
1 Ea.		Switch lamp and lock	28.95			
6.30 Cwt.	7.80	Joints 115# 6A 36" 6 @ 105# new	49.14			
2 Ea.	19.42	Joints Compr. 115#/112# new	38.84			
4 Ea.	34.69	Joints Ins. 115# 6A new	182.76			
291.58 Cwt.	3.57	Joints 112# 6A 36" 268 @ 108.8# SH	1040.94			
33.10 Cwt.	15.10	Bolts 115# & 112# 1672 @ 1.98# new	499.81			
1.672 M	79.90	Nutlocks new	133.59			
20.00 Cwt.	6.612	Tie Plates 7-3/4" x 13" 100 @ 20# new	132.24			
745.80 Cwt.	3.23	Tie Plates 7-3/4" x 11" 5650 @ 13.2# SH	2408.93			
65.78 Keg	18.10	Spikes 6" 17613 @ 269 new	1190.62			
<b>BALLAST</b>						
2010 C.Y.	1.75	Prepared slag	3517.50			
2010 C.Y.	1.00	Labor Unloading	2010.00			
<b>TRACKLAYING &amp; SURFACING</b>						
5348 Tk.ft.	2.30	Placing track	12300.40			
1 Ea.		" turnout	700.00			
5650 Ea.	.15	" tie plates	847.50			
		Work train	1500.00			
<b>SIGNALS &amp; INTERLOCKERS</b>						
		Electric Switch Lock	4000.00			
		Crossing signals	9000.00			
<b>PUBLIC IMPROVEMENTS-CONSTR.</b>						
		Grade crossing	500.00			
		Bell Tel. Co. Pole Line Reloc.	1599.00			
<b>COMMUNICATION SYSTEMS</b>						
6 Ea.	100.00	Labor moving poles		600.00		
<b>TOTALS</b>						

Estimated by \_\_\_\_\_ Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Connellsville Sheet No. 3 of 3 Sheets

Office of Chief Engineer Date Sept. 25, 19 58

Location and description of project Monessen, Pa.-Construction of Spur Track and acquisition of property for Industrial purposes of Monessen Industrial Site.

Based on Plan 7743-R-2 Dated July 15, 19 58

### 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)
		<u>MISC. PHYSICAL PROPERTY</u>				
214.305 Acres	433.7572	Land for Industrial Purposes	92956.30			
		Water line to Industrial site	30000.00			
		Engineering & Contingencies	25504.96	60.00		
<b>TOTALS</b>			<b>\$280551.57</b>	<b>\$660.00</b>		



Estimated by A. W. Herrington Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1539**

General Auditor's No. **P-2372**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **1,500.00** 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.** **Aug. 19, 1958** **Chief Engineer**  
(Place and Date) (Name) (Title)

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

Description of Project: **Rook, Pa. - Purchase of Grout Pump.**

Reasons and necessity for the extension, improvement, or other change: **To perform work on tunnel and slides not now being done.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....\$ **1,500.00**  
 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.....\$ **1,500.00**

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

or participated in by **D. L. Juma** (Names of all participants and amount borne by each)  
 Recommended: **D. L. Juma** Distribution approved: **Ed. Shuckson**  
(General Auditor)  
 Expenditure and Change approved and authorized:

**Albert H. Graham**  
Executive Vice President  
 Recorded and Registered:  
 Approved by **W. L. Richard**, Sept. 5, 1958  
**J. A. Parsons**, Secy.

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 August 19, 1958

Location and description of project Rook, Pa. - Purchase of Grout Pump

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 Ea.		<p><u>ADDITION</u> <u>Val. Sect. 1-Pa.</u> <u>Roadway Machines</u></p> <p>Grout Pump together with mixing chambers and batching plant</p>	\$1,500.00			
<b>TOTALS</b>			\$1,500.00			



Estimated by A. W. Herrington Approved \_\_\_\_\_

**THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY**

P.G.

President's Record No.

Chief Engineer's No. 1542

General Auditor's No. 0-2373

**AUTHORITY FOR EXPENDITURE**

Authority for an expenditure of \$ 1,050.00 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. Aug. 21, 1958  
(Place and Date)

(Name)

Chief Engineer  
(Title)

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

Station or M. P. Smithfield Division Pittsburgh

Description of Project: Smithfield, Ohio - Installation of water line to Station Building.

Reasons and necessity for the extension, improvement, or other change: To provide fresh water to station employees.

**SUMMARY OF ESTIMATE**

Estimated gross cost of project.....	\$	<u>1,050.00</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..... 1,050.00

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: A. L. Juman Distribution approved: Ed. Blackford  
(General Auditor)

Expenditure and Change approved and authorized:

Albert H. Graham

Recorded and Registered:  
Approved by Mr. Albert H. Graham, Sept. 25, 1958  
J. A. Pearson, Secy.

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 August 21, 1958  
 Location and description of project Smithfield, Ohio - Installation of water line to Station 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)
		<u>Addition</u> <u>Val. Sect. 3-Ohio</u> <u>Station &amp; Office Bldgs.</u>				
1 Ea.		Drilling water well	325.00			
1 Ea.		Pump-complete	225.00			
1 Ea.		Shelter House for pump	125.00			
		Labor-Shelter House	75.00			
1 Ea.		Electric hot water heater	125.00			
		Labor installing	20.00			
2 Ea.	20.00	Wash sinks	40.00			
		Labor installing	20.00			
		Copper Tubing 1/2"	20.00			
		Soil pipe & bends	75.00			
<b>TOTALS</b>						

1,050.00



Estimated by A. W. Herrington Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. 1542

General Auditor's No. P-2374

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$..... 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. Aug. 22, 1958 Chief Engineer  
(Place and Date) (Name) (Title)

Location of proposed project: State Penna. Valuation Section 1-11  
 Station or M. P. West End Division West End Branch

Description of Project: West End, Pittsburgh, Pa.-Retirement of siding across Bridge O-B

Reasons and necessity for the extension, improvement, or other change: To save maintenance and renewal of bridge ties on Bridge No. O.B.

### SUMMARY OF ESTIMATE

Estimated gross cost of project.....		\$	3,291.40
Amount chargeable to operating expenses for property retired.....	\$	1770.90	
Amount chargeable to accrued depreciation for property retired.....	\$		
Value of salvage recovered.....	\$	863.10	
Cost of property retired.....	\$	2634.30	
Incidental costs chargeable to operating expenses.....	\$	1520.50	1,520.50
To other accounts.....	\$	1310.00	1,310.00
Net debit or credit to property investment account.....			\$ 130.90

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

or participated in by A. R. Jerna (Names of all participants and amount borne by each)  
 Recommended: ..... Distribution approved: Ed. Blackwood  
(General Auditor)

Expenditure and Change approved and authorized:

Albert H. Graham

Recorded and Registered:  
approved by Mr. Graham, Sept. 18, 1958  
J. A. Parsons, Secy

REFERENCES			
Date	Number	State	Val. Sec.
1917	11	Pa.	1-11
1930	11-35	"	"

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division West End Branch Sheet No. 1 of 2 Sheets  
 Office of Chief Engineer Date August 22, 1958  
 Location and description of project West End, Pittsburgh, Pa. - Retirement of siding across  
Bridge No. O-B.

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>						
<u>Val. Sect. 1-D</u>						
<u>L.C.C. Track "B"</u>						
<u>P. S. Sta. 27+95 to</u>						
<u>Proposed P.S. 33+42</u>						
<u>547 Track feet</u>						
<b>TIES</b>						
67 Ea.	.87	Cross Ties Oak ✓	ER	58.29	58.29	
28.160 MBM	26.00	Bridge Ties Oak ✓	ER	732.16	732.16	
<b>RAIL</b>						
1.647 C.T.	28.00	Rail 90# SH (33') 120-31.5 B-35	ER	46.12	46.12	
10.166 C.T.	24.50	Rail 80# SH (33') 427 Tk. Ft. IR	ER	249.07	249.07	
<b>OTHER TRACK MATERIAL</b>						
2.74 Cwt.	1.86	Joints 90# 32" 6H SH 4 @ 68.5# B-35	ER	5.10	5.10	
15.37 Cwt.	3.79	Tie Pls. 6" x 9" 90# 226 @ 6.8# "	ER	58.25	58.25	
.40 Cwt.	6.41	Bolts 90# new 2 1/2 @ 1.653# B-35	ER	2.56	2.56	
26 Ea.	1.66	Joints 80# 6H IR	ER	43.16	43.16	
.40 Cwt.	2.24	Bolts 1" x 4-1/4" 156 @ 1.653# IR	ER	.90	.90	
0.156 H	6.00	Nutlocks IR	ER	.94	.94	
52.36 Cwt.	1.84	Tie Pls. SH 770 @ 6.8# IR	ER	96.34	96.34	
7.69 Keg	3.28	Spikes 2460 @ 320 IR	ER	25.22	25.22	
<b>TRACKLAYING &amp; SURFACING</b>						
0.103 Mile	875.00	Tracklaying & initial surf. IR	ER	90.13	90.13	
770 Ea.	.0125	Placing Tie Pls. IR	ER	9.63	9.63	
28.160 MBM	10.00	Placing Bridge Ties IR	ER	281.60	281.60	
<b>ENGINEERING</b>						
		\$1587.44 @ .045% IR	ER	71.43	71.43	
<b>PROPERTY AIDED</b>						
<b>BRIDGES, TRESTLES &amp; CULVERTS</b>						
1.700 MBM	200.00	Bridge Railing - Timber		340.00		
		Placing Railing		1000.00		
<b>TRACKLAYING &amp; SURFACING</b>						
1 Ea.		Relocating Turnout		700.00		
<b>TOTALS</b>						



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division West End Branch Sheet No. 2 of 2 Sheets  
 Office of Chief Engineer Date August 22, 1958  
 Location and description of project West End, Pittsburgh, Pa. - Retirement of siding across  
Bridge No. C-11.

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)
		<u>LABOR MAKING RETIREMENT</u>				
547 Tk. Ft.	1.50	Removing Track		820.50		
		<u>SALVAGE</u>				
1.647 G.T.	40.00	Rail 90# Scrap ✓		65.88		45.88
10.166 G.T.	40.00	Rail 80# Scrap ✓		406.64		406.64
1 Ea.		Switch 90# SH		282.72		282.72
1 Ea.		Prog #8-90# SH		87.50		87.50
4131 lbs.	.005	Miscl. Scrap		20.66		20.66
<b>TOTALS</b>				<b>1130.50</b>	<b>\$2,128.00</b>	<b>863.40</b>



Estimated by A. W. Herrington Approved \_\_\_\_\_

**THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY**

President's Record No.

Chief Engineer's No. **1513**

General Auditor's No. **P-2375**

**AUTHORITY FOR EXPENDITURE**

Authority for an expenditure of \$**1,000.00** 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. August 26, 1958** **Chief Engineer**  
(Place and Date) (Name) (Title)

Location of proposed project: State **Penna.** Valuation Section **L-D**

Station or M. P. **Large** Division **Clairton Branch**

Description of Project: **Large, Pa. - Retirement of frame dwelling on Sihelsky tract.**

Reasons and necessity for the extension, improvement, or other change: **This dwelling was purchased with land from Sihelsky and is in such condition that repairs are not economical.**

**SUMMARY OF ESTIMATE**

Estimated gross cost of project.....		\$ <b>1,000.00</b>
Amount chargeable to operating expenses for property retired.....	\$	
Amount chargeable to accrued depreciation for property retired.....	\$ <b>950.00</b>	
Value of salvage recovered.....	\$	
		<b>50.00</b>
Cost of property retired.....	\$	
Incidental costs chargeable to operating expenses.....	\$	
To other accounts.....	\$	

Net debit or credit to property investment account..... **\$ 1,000.00**

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

or participated in by **A. L. Jensen** (Names of all participants and amount borne by each)

Recommended: **A. L. Jensen** Distribution approved: **Ed. Shuckard**  
(General Auditor)

Expenditure and Change approved and authorized:

**Albert H. Graham**

Recorded and Registered:  
 Approved by **Mr. Graham Sept. 18, 1958**  
**J. L. Parsons, Recy.**

REFERENCES			
Date	Number	State	Val. Sec.
1957	P-2269	Penna.	L-D

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Clairton Branch

Sheet No. 1 of 1 Sheets

Office of Chief Engineer

Date August 26, 1958

Location and description of project Large, Pa.-Retirement of frame dwelling on Sihelsky tract.

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)
		<u>RETIREMENT</u> <u>Val. Sect. 1-D</u> <u>Misc. Physical Property</u>  1 Story frame house-5 rooms Purchased with land from Sihelsky W.S.B. Cust. No. 193-A  <u>SALVAGE</u>  Sold for salvage	Acct. <u>737</u>  1000.00	Acct. <u>267</u>  1000.00  50.00		50.00
<b>TOTALS</b>			<b>1000.00</b>	<b>950.00</b>		<b>50.00</b>



Estimated by A. W. Herrington

Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh

Sheet No. 2 of 2 Sheets

Office of Chief Engineer

Date Sept. 3, 19 58

Location and description of project Rockdale, W. Va.-Retirement of Crossover at Ollett Mine

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>TRACKLAYING &amp; SURFACING</u></b>						
2 Ea.	30.00	Placing Turnouts	ER	60.00	60.00	
200 Ea.	.0125	Placing Tie Plates	ER	2.50	2.50	
<b><u>ENGINEERING</u></b>						
		309.42 @ .045		13.92	13.92	
<b><u>COST OF MAKING RETIREMENT</u></b>						
2 Ea.	350.00	Removing Turnouts		700.00		
<b><u>PROPERTY ADDED</u></b>						
138 Ea.	4.18	Cross Ties - Replacing Switch Timber	576.84			
<b><u>SALVAGE</u></b>						
1.753 G.T.	40.00	Rail 100# (33') Scrap 90.4-31.5 Tks. Ft.		70.12		70.12
2.704 G.T.	60.00	Rail 115# (39') SH 112-33 Tks. Ft.		162.24		162.24
1 Ea.		Switch 112# 16.5' SH		282.72		282.72
1 Ea.		Frog #10-112# 16.5' SH		110.00		110.00
2 Ea.	55.78	Od. Rails 8'-112# SH		111.56		111.56
6 Ea.	2.047	Joints 115# SH		12.28		12.28
100 Ea.	.1866	Tie Pls. 7-1/2" x 11" SH		18.66		18.66
5500 Lb.	.005	Misc. Scrap		27.50		27.50
<b>TOTALS</b>			<b>2129.20</b>	<b>1252.73</b>	<b>1252.73</b>	<b>795.00</b>

3006.04



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1504**

General Auditor's No. **P-2376**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **2,541.26** 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. Aug. 21, 1958**

(Place and Date)

(Name)

**Chief Engineer**

(Title)

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

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

Description of Project: **Avalla, Pa. - Retirement of crossover track East of Passing Track**

Reasons and necessity for the extension, improvement, or other change: **This crossover is no longer required and is retired to save maintenance.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....		\$	<b>2,541.26</b>
Amount chargeable to operating expenses for property retired.....	\$	<b>1,841.26</b>	
Amount chargeable to accrued depreciation for property retired.....	\$		
Value of salvage recovered.....	\$	<b>1,155.75</b>	
Cost of property retired.....	\$	<b>2,997.01</b>	
Incidental costs chargeable to operating expenses.....	\$	<b>700.00</b>	
To other accounts.....	\$	<b>668.75</b>	
Net debit or credit to property investment account.....			<b>\$1,172.51</b>

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

or participated in by **W. L. Johnson** (Names of all participants and amount borne by each)

Recommended: **W. L. Johnson** Distribution approved: **Ed. Bluckhorn**  
(General Auditor)

Expenditure and Change approved and authorized:

**Albert H. Graham**

Recorded and Registered:  
*Approved by W. Graham Sept. 18, 1958*  
**J. A. Parsons, Secy**

REFERENCES			
Date	Number	State	Val. Sec.
1922	P-272	Pa.	1-Pa.
1941	P-1112	"	"
1946	P-1279	"	"

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh

Sheet No. 1 of 2 Sheets

Office of \_\_\_\_\_ Date August 25, 1950

Location and description of project Avella, Pa. - Retirement of crossover track East of  
Passing 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)
		<u>RETIREMENT</u> <u>Val. Sect. 1-Pa.</u> <u>Crossover Track</u> P.S. 1602+71 to P.S. 1604+79 209 Track Feet All items retired are from VO-3 Records AFE P-272-1922 AFE P-1112-1941 & P-1279-1946				
		<u>TIES</u>				
7.203	48.86	Switch Timber Oak P-272	351.94	351.94		
		<u>RAIL</u>				
2.266	44.46	Rail 112# (39") new 101-33 Tc. ft. P-1279	100.75	100.75		
2.276	25.00	Rail 100# (33") SH 108-31.5" P-1112	56.90	56.90		
		<u>OTHER TRACK MATERIAL</u>				
1 Ea.		Switch 16.5"-100# new P-1112	100.00	100.00		
1 Ea.		Frog #8-100#-15" new P-1112	132.83	132.83		
2 Ea.	8.80	Od. Rails 8"-100# SH P-1112	17.60	17.60		
4.13 Cwts.	1.81	Joints 4 1/2" SH 6 @ 68.86# P-1112	7.48	7.48		
0.73 Cwts.	4.428	Bolts 100# new 36 @ 2.041# P-1112	3.23	3.23		
0.036 H	23.41	Nutlocks 100# new P-1112	.84	.84		
10.70 Cwts.	1.30	Tie Pls. 7 x 10 SH 100 @ 10.7# P-1112	13.91	13.91		
0.97 Keg	8.03	Spikes 5-1/2" new 331 @ 340 P-1112	7.79	7.79		
1 Ea.		Switch 112# 16.5" new P-1279	222.36	222.36		
1 Ea.		Frog #10-112# 16.5" new P-1279	257.70	257.70		
2 Ea.	45.48	Od. Rails 112# 8.5" new P-1279	90.96	90.96		
5.44 Cwts.	3.14	Joints 112# 6A 36" new 5 @ 108.7# P-1279	17.08	17.08		
2 Ea.	10.16	Joints Compr. 112/100# new P-1279	20.32	20.32		
0.79 Cwts.	5.34	Bolts 112# new 40 @ 1.98# P-1279	4.22	4.22		
0.04 H	34.23	Nutlocks new P-1279	1.37	1.37		
10.30 Cwts.	2.35	Tie Pls. 7-1/2 x 11" 71 @ 14.5# new P-1279	22.15	22.15		
1.29 Kegs.	7.31	Spikes new 347 @ 269 P-1279	9.43	9.43		
		<u>TRACKLAYING &amp; SURFACING</u>				
2 Ea.	100.00	Placing Turnouts P-272	200.00	200.00		
207 Ea.	.05	Placing Tie Pls. P-272	10.35	10.35		
.040 Mile	3230.00	Tracklaying & Initial Surf. P-272	129.20	129.20		
		<u>ENGINEERING</u> P-272	62.85	62.85		
<b>TOTALS</b>						

18 11.76

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh Sheet No. 2 of 2 Sheets

Office of Chief Engineer Date August 25, 1958

Location and description of project Avella, Pa. - Retirement of crossover track East of Passing 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)
<u>PROPERTY ADDED</u>						
125 Ea.	5.35	Cross Ties - Replacing Switch Timber	668.75			
<u>COST OF MAKING RETIREMENT</u>						
2 Ea.	350.00	Removing Turnouts		700.00		
<u>SALVAGE</u>						
2,266 G.T.	60.00	Rail 112# 39' SH 101-33 Tks. Ft.		135.96		135.96
2,276 G.T.	40.00	Rail 100# 33' Scrap 108-31.5		91.04		91.04
1 Ea.		Switch 100# SH		282.72		282.72
1 Ea.		Frog #8-100# SH		87.50		87.50
1 Ea.		Switch 112# 16.5' SH		282.72		282.72
1 Ea.		Frog #10-112# 16.5' SH		110.00		110.00
2 Ea.	55.78	Od. Rails 112# 8.5' SH		111.56		111.56
5 Ea.	2.047	Joints 112# SH		10.24		10.24
2 Ea.	8.88	Joints Compr. 112/100# SH		17.76		17.76
71 Ea.	.1866	Tie Pls. 7-1/2" x 11" SH		13.25		13.25
2600 Lbs.	.005	Misc. Scrap		13.00		13.00
<b>TOTALS</b>			<b>1172.51</b>			



\$1,385.51      \$1,155.75

Estimated by A. W. Herrington Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1545**

General Auditor's No. **W-2377**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **3,706.04** 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. Sept. 3, 1958**  
(Place and Date) **Chief Engineer**  
(Name) (Title)

Location of proposed project: State **West Virginia** Valuation Section **W. Va.**  
 Station or M. P. **Rockdale** Division **Pittsburgh**

Description of Project: **Rockdale, W. Va. - Retirement of Crossover at Ollett Mine.**

Reasons and necessity for the extension, improvement, or other change: **This crossover is no longer required and is retired to save maintenance.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....		\$ 3,706.04
Amount chargeable to operating expenses for property retired.....	\$ 1,747.81	
Amount chargeable to accrued depreciation for property retired.....	\$ 1,258.23	
Value of salvage recovered.....	\$ 795.00	
Cost of property retired.....	\$ 3,801.12	
Incidental costs chargeable to operating expenses.....	\$ 700.00	700.00
To other accounts.....	\$ 576.84	576.84
Net <del>debit</del> or credit to property investment account.....		\$2,429.20

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

or participated in by **N. L. Brown** (Names of all participants and amount borne by each)  
 Recommended: **N. L. Brown** Distribution approved: **E. J. Blumson**  
(General Auditor)

Expenditure and Change approved and authorized:

**Albert H. Graham**

Recorded and Registered:  
 Approved by **Mr. Graham** Sept. 18, 1958  
**J. A. Parsons, Secy.**

REFERENCES			
Date	Number	State	Val. Sec.
1917	RR	W. Va.	2-W. Va.
1950	W-1486	W. Va.	2-W. Va.
1948	W-2488	W. Va.	2-W. Va.
1948	W-2489	W. Va.	2-W. Va.



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh Sheet No. 1 of 2 Sheets  
 Office of Chief Engineer Date Sept. 3, 1958  
 Location and description of project Rockdale, W. Va.-Retirement of Crossover at Ollett Mine.

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)
		<u>RETIREMENT</u>				
		<u>Val. Sect. 2-W. Va.</u>				
		<u>L.C.C. Track X/C-1</u>				
		<u>P.S. 1985+60 to P.S. 1987+62.4</u>				
		<u>202.4 Track Feet</u>				
		<u>TIES</u>				
8.167 MBH	25.50	Crossover Timber BR	208.26	208.26		
		<u>RAIL</u>				
1.753 C.T.	25.00	RAIL 100# (33') SH 90.4-31.5 Tk.ft. W-11,89	43.83	43.83		
2.704 C.T.	62.328	RAIL 115# (39') new 112-33# W-11,88	168.53	168.53		
		<u>OTHER TRACK MATERIAL</u>				
1 Ea.		Switch 100# 16.5" SH W-11,89	85.30	85.30		
1 Ea.		Frog #10-100# 15" SH W-11,89	93.40	93.40		
2 Ea.	19.60	Od. Rails 8"-100# SH W-11,89	39.20	39.20		
6 Ea.	1.50	Jts. 100# 1/2" SH W-11,89	9.00	9.00		
0.48 Cwt.	5.17	Bolts 100# 2 1/2" @ 2.011# W-11,89	2.63	2.63		
0.024 M	42.83	Wrtlocks 100# W-11,89	1.03	1.03		
10.70 Cwt.	1.30	Tie Pls. 7" x 10" 100 @ 10.7# W-11,89	13.91	13.91		
2.28 Keg	9.80	Spikes 6" 613 @ 269 W-11,89	22.34	22.34		
1 Ea.		Switch 16.5"-112# new W-11,88	326.22	326.22		
1 Ea.		Frog #10-112# 16.5" new W-11,88	338.21	338.21		
2 Ea.	70.39	Od. Rails 8"-112# W-11,88	140.78	140.78		
6.30 Cwt.	4.432	Joints 115# 6A 36" 6 @ 105# W-11,88	28.24	28.24		
2 Ea.	14.80	Joints Compr. 112/100# W-11,88	29.60	29.60		
2.95 Cwt.	7.47	Bolts 115# 48 @ 1.98# W-11,88	7.10	7.10		
0.048 M	41.40	Wrtlocks 115# W-11,88	1.99	1.99		
13.70 Cwt.	3.71	Tie Pls. 7-1/2" x 11" 100 @ 13.7# W-11,88	50.83	50.83		
2.28 Keg	9.793	Spikes 613 @ 269 W-11,88	22.33	22.33		
2 Ea.	15.33	Switch Stands BR	30.66	30.66		
2 Ea.	4.00	Switch Lamps BR	8.00	8.00		
		<u>SIGNALS &amp; INTERLOCKERS</u>				
1 Ea.		Elec. Sw. Lock Bolt Lock with Case "P" W-11,86	1258.23		1258.23	
<b>TOTALS</b>						

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

 Division Pittsburgh

 Sheet No. 2 of 2 Sheets

 Office of Chief Engineer

 Date Sept. 3, 19 58

 Location and description of project Rockdale, W. Va.-Retirement of Crossover at Ollett Mine

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>TRACKLAYING &amp; SURFACING</u></b>						
2 Ea.	30.00	Placing Turnouts	ER	60.00	60.00	
200 Ea.	.0125	Placing Tie Plates	ER	2.50	2.50	
<b><u>ENGINEERING</u></b>						
		\$309.42 @ .045%		13.92	13.92	
<b><u>COST OF MAKING RETIREMENT</u></b>						
2 Ea.	350.00	Removing Turnouts			700.00	
<b><u>PROPERTY ADDED</u></b>						
138 Ea.	4.18	Cross Ties - Replacing Swith Timber	576.84			
<b><u>SALVAGE</u></b>						
1.753 G.T.	40.00	Nail 100# (33') Scrap 90.4-31.5 Tk. Ft.		70.12		70.12
2.704 G.T.	60.00	Rail 115# (39') SH 112-33 Tk. Ft.		162.24		162.24
1 Ea.		Switch 112# 16.5' SH		282.72		282.72
1 Ea.		Frog #10-112# 16.5 SH		110.00		110.00
2 Ea.	55.78	Gd. Rails 8'-112# SH		111.56		111.56
6 Ea.	2.047	Joints 115# SH		12.28		12.28
100 Ea.	.1866	Tie Pls. 7-1/2" x 11" SH		18.66		18.66
5500 lb.	.005	Miscl. Scrap		27.50		27.50
<b>TOTALS</b>			<b>2129.20</b>	<b>1652.73</b>	<b>1258.23</b>	<b>795.08</b>


 Estimated by A. W. Herrington

Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1547**

General Auditor's No. **0-2380**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **100,075.59** is requested for the purpose of **an addition & 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 6, 1958**  
(Place and Date)

**D. L. Jerman**  
(Name)

**Chief Engineer**  
(Title)

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

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

Description of Project: **Vancoren, Ohio - Reinforcing and repairing Bridge No. 94.10 (Old 42-A)**

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

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....		\$ <b>100,075.59</b>
Amount chargeable to operating expenses for property retired.....	\$	
Amount chargeable to accrued depreciation for property retired.....	\$	<b>9,550.41</b>
Value of salvage recovered.....	\$	<b>1,379.50</b>
Cost of property retired.....	\$	<b>10,929.91</b> <b>10,929.91</b>
Incidental costs chargeable to operating expenses.....	\$	<b>46,200.00</b> <b>46,200.00</b>
To other accounts.....	\$	
Net debit or credit to property investment account.....		<b>42,945.68</b>

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

or participated in by **D. L. Jerman**  
(Names of all participants and amount borne by each)

Recommended: **D. L. Jerman** Distribution approved: \_\_\_\_\_  
(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 Pittsburgh Sheet No. 1 of 1 Sheets

Office of Chief Engineer Date October 6, 1958

Location and description of project Vancoran, Ohio - Reinforcing and repairing Bridge No. 94.10  
(old 12-4)

Based on Plan 8020-N-3 Dated January 1958

### 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>BETTERMENT</u> <u>Val. Sect. 3-Ohio</u> <u>Bridges, Trestles &amp; Culverts</u> <u>Fabrication of Steel</u>				
77,491 lbs.	.1020	Steel Added	7,904.08			
99,680 lbs.	.1020	Steel bettered and repaired	10,167.36			
		Ry. Co. material	1,000.00			
		Engineering (Summers Engr. Company)	5,000.00	7,000.00		
		Labor placing steel added	25,900.00			
		" replacing steel ret'd.		16,000.00		
		" removing old steel		17,000.00		
		Ry. Co. material repairing steel		2,000.00		
		<u>COST TO REPLACE IN KIND</u>				
99,680 lbs.	.1020	Old steel retired	10,167.36		10,167.36	
		Engineering \$16,915.60 @ .045%	762.55		762.55	
		<u>Salvage</u>				
44.50 c. t.	31.00	Steel Scrap				1,379.50
		Omissions & Contingencies	3,904.15	4,200.00		
<b>TOTALS</b>						

\$12,915.68    46,200.00    9,550.41    1,379.50



Estimated by \_\_\_\_\_ Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1548**

General Auditor's No. **0-2381**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **1,139.05** 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. - Oct. 14, 1958** **D. L. Jerman** **Chief Engineer**  
(Place and Date) (Name) (Title)

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

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

Description of Project: **Hopedale, Ohio - Retirement of Section Dwelling.**

Reasons and necessity for the extension, improvement, or other change: **Repairs to this building are no longer economical**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....		\$ <b>1,139.05</b>
Amount chargeable to operating expenses for property retired.....	\$ <b>49.05</b>	
Amount chargeable to accrued depreciation for property retired.....	\$ <b>1,090.00</b>	
Value of salvage recovered.....	\$	
Cost of property retired.....	\$ <b>1,139.05</b>	
Incidental costs chargeable to operating expenses.....	\$	
To other accounts.....	\$	

Net debit or credit to property investment account..... \$ **1,139.05**

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

or participated in by **D. L. Jerman** (Names of all participants and amount borne by each)

Recommended: **D. L. Jerman** Distribution approved: **Emb. Bluckhorn**  
(General Auditor)

Expenditure and Change approved and authorized:

**Albert H. Graham**  
Recorded and Registered:  
*approved by A.H. Graham Oct 29, 1958*  
*J. H. [Signature]*



REFERENCES			
Date	Number	State	Val. Sec.
1917	B.R.	Ohio	3-Ohio

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh

Sheet No. 1 of 1 Sheets

Office of Chief Engineer

Date Oct. 11, 1958

Location and description of project Hopedale, Ohio - Retirement of Section Dwelling

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)
		<p><u>RETIREMENT</u>  <u>Val. Sect. 3-Ohio</u>  <u>Roadway Buildings</u></p> <p>Building is retired from Engineering                      Report page 72</p> <p>Section Dwelling                      Type W-26                      24.4' x 32.3' x 13.8'</p> <p>Accrued Depreciation to Oct. 1,                      1958</p> <p>Depreciated Value</p> <p>Engineering                      \$1090.00 @ .045%</p> <p>Salvage</p>				
			1,090.00		\$1,372.47	
					282.47	
			49.05	49.05		
					NONE	
<b>TOTALS</b>						



\$1,090.00

Estimated by A. W. Harrington

Approved

\$1,139.05

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. 1549

General Auditor's No. P-2382

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ 5,300.00 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 15, 1958 D. L. Jerman Chief Engineer  
(Place and Date) (Name) (Title)

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

Description of Project: Rook, Pa. - Purchase of Hy-Rail Inspection Motor Car

Reasons and necessity for the extension, improvement, or other change: The purchase of this equipment will affect a saving in the cost of track inspection.

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....\$ 5,300.00  
 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.....\$ 5,300.00

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

or participated in by: D. L. Jerman (Names of all participants and amount borne by each)

Recommended: D. L. Jerman Distribution approved: Ed. Bluckner  
(General Auditor)

Expenditure and Change approved and authorized:

Albert H. Graham

Recorded and Registered: approved by Mr. Graham, Oct. 29, 1958



REFERENCES		
Date	Number	State

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh

Sheet No. 1 of 1 Sheets

Office of Chief Engineer

Date October 15, 1958

Location and description of project Hook, Pa. - Purchase of Hy-Rail Inspection Motor Car

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 Ea.		<u>ADDITION</u> <u>Val. Sect. 1-Pa.</u>  <u>ROADWAY MACHINES</u>  Fairmont A-30 Series "C" HY-Rail Motor Car 6 Cylinder 115 H.P. Willys Engine <i>Pick-Up Bed</i> <i>Yellow Paint Finish</i>	\$5,300.00			
<b>TOTALS</b>			\$5,300.00			



Estimated by A. W. Herrington Approved \_\_\_\_\_



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1531**

General Auditor's No. **P-2360-1**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **10,970.84** 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. December 1, 1958** **D. L. Jerman** **Chief Engineer**  
(Place and Date) (Name) (Title)

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

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

Description of Project: **Connellsville, Pa. - Installation of walkways and railings on Bridge No. G.09-Youghiogheny River Bridge**

Reasons and necessity for the extension, improvement, or other change: **This estimate is prepared to cover additional labor and material expended over the original authority.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$ <b>10,970.84</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..... **10,970.84**


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

Expenditure and Change approved and authorized:

Recorded and Registered: *approved at Board Meeting Feb. 3, 1959*



REFERENCES			
Date	Number	State	Val. Sec.
1958	P-2360	Pa.	1-F

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Connellsville Sheet No. 1 of 1 Sheets  
 Office of Chief Engineer Date December 9, 19 58  
 Location and description of project Connellsville, Pa. - Installation of walkways and railings  
on Bridge No. 0.09-Youghiogheny River Bridge

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><b>ADDITION</b>                      Val. Sect. 1-F  <u>BRIDGES, TRUSTLES &amp; CULVERTS</u></p>						
48.51 Cwt.	5.9451	3" x 3" x 1/4" Angle	288.40			
1210 Ft.	.23	Steel strap 3/8" x 2"	278.30			
100 Gals.	2.58	Black Bridge Paint	258.00			
77 Gals.	3.11	Rustoleum	239.47			
5 Gals.	2.58	Yellow Paint	12.90			
5 Gals.	2.40	Thinner	12.00			
50 Ea.	.45	Hi-Tensile Bolts 7/8" x 2-1/2"	22.50			
		Misc. Material (Gasoline, Air, Supplies)	681.12			
		Rental of Equipment	166.00			
		Labor Welding	3,604.06			
		Labor placing & painting	5,406.09			
<b>TOTALS</b>						

\$ 10,970.81



Estimated by *W. H. Herrington* Approved \_\_\_\_\_  
**PRINCIPAL ENGINEER**

December 15, 1958

Mr. A. H. Graham  
Executive Vice President & Treasurer

In re: A.F.E. P-2386

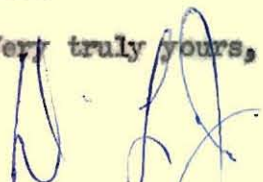
Dear Sir:

I am enclosing A.F.E. P-2386 covering an expenditure of \$8,487.78 for the installation of a walkway on our Bridge No. 21.68 known as the Victoria Mine Viaduct.

This walkway was made necessary by order of the Pennsylvania Public Utility Commission dated January 23rd, 1958.

This A.F.E. (P-2386) in addition to A.F.E. P-2360-1 covers the remaining walkways under the aforementioned P.U.C. order.

Very truly yours,

  
D. L. Jerman,  
Chief Engineer.

DLJ:em

Enc.

cc: Mr. W. K. Kearns ✓



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1550**

General Auditor's No. **P-2386**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ 8,487.78 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 3, 1958 D. L. Jerman Chief Engineer  
(Place and Date) (Name) (Title)

Location of proposed project: State Penna. Valuation Section 1-F  
 Station or M. P. Pricedale Division Connellsville

Description of Project: Pricedale, Pa. - Installation of walkways and railings on Bridge No. 21.68-Victoria Mine Viaduct.

Reasons and necessity for the extension, improvement, or other change: By order of the Pennsylvania Public Utility Commission dated January 23, 1956 the Railway Company is required to install walkways and railings on certain bridges to satisfy regulations of the Brotherhood of Railway Trainmen.

## SUMMARY OF ESTIMATE

Estimated gross cost of project ..... \$ 8,487.78  
 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..... ~~XXXXXXX~~ \$ 8,487.78

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 Distribution approved: Ed. Shuckert  
(General Auditor)

Expenditure and Change approved and authorized:

Albert H. Graham

Recorded and Registered:  
Approved by Mr. Albert H. Graham, Dec. 16, 1958  
J. A. Parsons, Recdy.

REFERENCES			
Date	Number	State	Val. Sec.

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pennellsville

Sheet No. 1 of 1 Sheets

Office of Chief Engineer

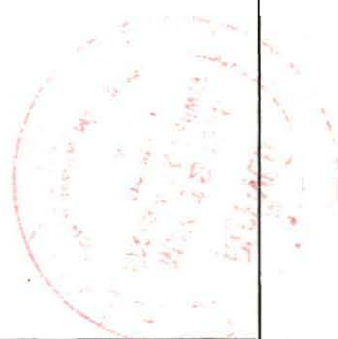
Date December 3, 19 58

Location and description of project Pricedale, Pa. - Installation of walkways and railings on  
Bridge No. 21.68 - Victoria Mine Viaduct

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)
		<u>ADDITION</u> <u>Val. Sect. 1-F</u> <u>Bridges, Trestles &amp; Culverts</u> <u>Bridge No. 21.68</u> <u>Victoria Mine Viaduct</u> <u>Klemp Metal Grating Co.</u>				
2200 Sq. ft.	1.25	KMC-3 Grating	2750.00			
36.75 Cwt.	5.95	Steel Angle 3" x 3" x 1/4"	218.66			
750 Lin. ft.	.25	Steel straps 2" x 3/8"	187.50			
20 Gal.	3.00	Paint	60.00			
		Miscl. Material	500.00			
		Labor	4000.00			
		Omissions & Contingencies	771.62			
<b>TOTALS</b>						



8487.78

Estimated by A. W. Herrington

Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1551**

General Auditor's No. **P-2388**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **2,000.00** 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. December 9, 1958** **D. L. Jerman** **Chief Engineer**  
(Place and Date) (Name) (Title)

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

Description of Project: **Avella, Pa. - Proposed alterations to North approach Bridge No. 82.49**  
(31-A)

Reasons and necessity for the extension, improvement, or other change: **By order of the Public Utility Commission dated September 22, 1958 (Docket 16723) the Railway Company is required to alter the North approach of Overhead Bridge No. 82.49. The Pennsylvania Department of Highways are to pay the Railway Company any cost in excess of \$2,000.00.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project ..... \$ **2,000.00**  
 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 ~~to~~ to property investment account..... **2,000.00**

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

or participated in by **Pennsylvania Dept. of Highways** (Names of all participants and amount borne by each)  
 Recommended: **D. L. Jerman** Distribution approved: **E. B. Blackwood**  
(General Auditor)

Expenditure and Change approved and authorized:

**Albert H. Proskem**  
Operator Vice President  
 Recorded and Registered:  
**Approved by Albert H. Proskem Dec. 31, 1958**  
**John T. ...**  
Secretary

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 December 9, 1958

Location and description of project Avella, Pa. - Proposed alterations to North approach  
Bridge No. 82.49 (31-A)

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)
		<u>ADDITION</u>				
		<u>Val. Sect. 1-Pa.</u>				
		<u>Public Improvements</u>				
2 Ea.	54.00	Wide flange beams 12" x 20' x 27#	108.00			
2 Ea.	37.80	" " " 12" x 14' x 27#	75.60			
2 Ea.	32.40	" " " 12" x 12' x 27#	64.80			
2 Ea.	12.30	"I" Beams 4" x 16' x 7.7#	24.60			
1 Ea.		Channel 12" x 12' x 20.7#	24.80			
2 Panels	270.00	Deersteel Grating 3' x 18'	540.00			
10 C.Y.	65.00	Concrete backfill (in place)	650.00			
		Labor placing steel and Deersteel Floor	3,000.00			
		<u>DONATIONS &amp; GRANTS</u>				
		Amount in excess of \$2,000.00 to be paid by Penna. Dept. of Highways P.U.C. Docket 16723	2,487.80			
<b>TOTALS</b>			<b>12,000.00</b>			



Estimated by A. W. Herrington

Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1552**

General Auditor's No. **P-2392**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **2,550.00** 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. Dec. 31, 1958** **D. L. Jerman** **Chief Engineer**  
(Place and Date) (Name) (Title)

Location of proposed project: State **Penna.** Valuation Section **1-F**  
 Station or M. P. **Monessen** Division **Connellsville**

Description of Project: **Monessen, Pa. - Retirement of frame dwelling, barn and outbuildings on land purchased for Industrial Site.**

Reasons and necessity for the extension, improvement, or other change: **These buildings are in such condition that repairs are not warranted.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....\$ **2,550.00**  
 Amount chargeable to operating expenses for property retired.....\$ **2,500.00**  
 Amount chargeable to accrued depreciation for property retired.....\$  
 Value of salvage recovered.....\$ **50.00**  
 Cost of property retired.....\$ **2,550.00**  
 Incidental costs chargeable to operating expenses.....\$  
 To other accounts.....\$  
 Net debit or credit to property investment account..... **2,550.00**

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

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

Expenditure and Change approved and authorized:

**Albert H. Gibson**  
Executive Vice President  
 Recorded and Registered:  
 Approved by **W. L. Gibson** Jan 9, 1959  
**J. A. Larson**  
Secretary



REFERENCES			
Date	Number	State	Val. Sec.
1958	P-2371	Pa.	1-F



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh Sheet No. 1 of 1 Sheets  
 Office of Chief Engineer Date April 22, 1958  
 Location and description of project Purchase of Le Roi Tractair Air Compressor and Tool Trailer

Based on Plan \_\_\_\_\_ Dated \_\_\_\_\_ 1958

### 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)
		<u>ADDITION</u> <u>ROADWAY MACHINES</u>				
1 Ea.		LeRoi Tractair Compressor	\$1,500.00			
1 Ea.		Tool Trailer	600.00			
		Ref. LeRoi Company 327 S. LaSalle Street Chicago, Illinois				
<b>TOTALS</b>			<b>\$5,100.00</b>			



Estimated by A. W. Herrington Approved \_\_\_\_\_