

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No.

1380

General Auditor's No. P-2121

## AUTHORITY FOR ~~EXPENDITURE~~ RETIREMENT

Authority for an expenditure of \$ 52,707.50 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 12, 1956  
(Place and Date)

D. L. Jerman  
(Name)

Chief Engineer  
(Title)

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

Station or M. P. Rook Division Pittsburgh

Description of Project: Rook, Pa.; Sale of 46,967 acres of right of way to Parkway Terminal Company located in Green Tree Borough and Scott Township, Allegheny County, Pennsylvania.

Reasons and necessity for the extension, improvement, or other change: This authority shows the retirement from Capital Investment of the original cost of the 46,967 acres of The Pittsburgh & West Virginia Railway Company right of way adjoining Penn Lincoln Parkway-West located in Green Tree Borough, Allegheny County, Pennsylvania which was sold to the Parkway Terminal Company for development of the Parkway Industrial Terminal.  
Formal authority for sale of this property was approved by resolution of the Board dated August 2, 1955.

### SUMMARY OF ESTIMATE

Estimated gross cost of project.....		\$ 52,707.50
Amount chargeable to <del>operating expenses</del> <u>P. &amp; L.</u> for property retired.....	\$ 9,107.70	
Amount chargeable to accrued depreciation for property retired.....	\$	
Value of salvage recovered.....	\$ 43,599.80	
Cost of property retired.....	\$ 52,707.50	
Incidental costs chargeable to operating expenses.....	\$	
To other accounts.....	\$	

Net debit or credit to property investment account..... \$ 52,707.50

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 Chief Engineer Distribution approved: E. H. Blackwood (General Auditor)

Expenditure and Change approved and authorized:

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.
1917	DV-107	Pa.	1-Pa
1946	P-1323	"	"
1955	P-2104	"	"

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh Sheet No. 1 of 2 Sheets  
 Office of Chief Engineer Date January 12, 19 56  
 Location and description of project Rock, Pa.; Sale of 46,967 acres of right of way to Parkway Terminal Company at Rock, Green Tree Borough and Scott Township, Allegheny County, Pa.

Based on Plan 7210-V-2 and 7714-V-2 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>R E T I R E M E N T</b>				
		VAL. SECT. 1-Pa.				
		Items retired from I.C.C. Land Report and V.O. 3 Records.				
		LAND FOR TRANSPORTATION PURPOSES.				
		Map 5-L, Par. 16				
		David Dallas Holmes, Cust. 188				
		Par. 16-A transferred to 16				
		AFE P-1811				
1.32	Ac. 211.113	Par. (3) Slopes sold to Pa. Hwy.				
		.43 Ac.				
		Par. (5) " " " "				
		.88 "				
3.173	" 1155.469	Par. 16 So. of R-W	3666.30	3666.30		
2.361	" 1155.469	" 16 No. " "	2728.06	2728.06		
		Map 5-L, Par. 1 or 17				
		Andrew R. Holmes, Cust. 189				
		Par. (8) slopes sold to Pa. Hwy.				
		.92 Ac.				
		AFE P-1811				
		Par. 1 So. of R-W				
2.592	Ac. 1972.50	" 1 No. of R-W	5112.72	5112.72		
.716	" 1972.50	" 1 No. of R-W	1412.31	1412.31		
		Map 5-L, par. 2 or 18				
		John F. Holmes, Cust. 190				
		Par. (11) Slopes sold to Pa. Hwy.				
		.69 Ac.				
		Par. (12) " " " Pa. Hwy.				
		.17 Ac.				
		under AFE P-1811				
		Par. 2 or 18 R-W				
2.536	Ac. 665.52	Map 5-L, par. 3 or 19	1678.76	1687.76		
		James R. Holmes, Cust. 191				
		Par. (15) Slopes sold to Pa. Hwy.				
		.83 Ac.				
		Par. 3 or 19 R-W				
1.301	Ac. 3157.44	Mary A. Silk, Cust. 192	4207.83	4207.83		
		Par. (18) Slopes sold to Pa. Hwy.				
		2.11 Ac.				
		Par. (19) " " " "				
		.51 "				
		" (20) " " " "				
		.40 "				
		" (23) " " " "				
		.07 "				
15.172	Ac. 1250.95	Map 5-L Part Par. 4	18979.41	18979.41		
		John B. Morrison, Cust. #193				
		Map 5-L part par. 5K 5655 sq. ft.				
		" " " " 5L 9015 "				
.337	Ac. 5210.13	Total 5K and 5L 14670 "	1755.81	1755.81		
		Wm. M. Craig, Cust. #198				
.054	Ac. 6993.52	Map 5-L part par. 10 2350 sq. ft.	377.65	377.65		
		Bartley Kenney, Cust. #199				
.094	Ac. 4279.26	Map 5-L, all par. 11 4075 sq. ft.	402.25	402.25		
<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 12, 19 56  
Location and description of project Rock, Pa. Sale of 46.967 acres of right of way to Parkway Terminal Company at Rock, Green Tree Borough and Scott Township, Allegheny County, Pa.

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)
.057	Ac. 6073.68	RETIREMENT - Continued Emma K. Kerr, Cust. 192-1/2 Map 5-L, part par. 19 - 2496 sq.ft.	346.20	346.20		
5.532	Ac. 880.135	Wm. S. Linderman, Cust. 206-1/2 Map 5-L, part par. 20	4868.91	4868.91		
.154	Ac. 3419.35	Johanna Lotz, Cust. 207 Par. (27) Slopes sold to Pa. Hwy. .05 Ac. Par. (28) Slopes sold to Pa. Hwy. .04 Ac. Map 5-L, part par. 21	526.58	526.58		
.105	Ac. 3239.84	Sylvia Marks, Cust. 208 Par. (29) sold to Pa. Hwy. .05 Ac. " (30) " " " " " .01 " Part Par. (31) sold to Pa. Hwy. .046 Ac. Map 5-L part par. 22 4598 sq.ft.	340.18	340.18		
.389	Ac. 1799.49	T. S. Bradwell Heirs, Cust. 192-A Map 5-L, par. 33	700.00	700.00		
2.208	Ac. 1211.234	Mary A. Brennan, Cust. 207-1 Map 5-L, par. 34	2674.40	2674.40		
.039	Ac. 1741.57	Frank Ryback, Cust. 210-B Par. (26) Sold to Pa. Hwy. .05 Ac. Map 5-L, par. 39	67.92	67.92		
1.441	Ac. 1856.03	Peter Portman, Cust. 210-A Par. (24) Sold to Pa. Hwy. .120 Ac. " (25) " " " " " .030 " Map 5-L, par. 28	2674.54	2674.54		
		<u>SALVAGE</u> Received from Parkway Terminal Co. for 46.967 Acres.		43599.80		43599.80
		Note: The areas shown in Col. 3 represent slopes and channel and were considered in A.F.E. P-1811, 1951 in sale of property to Pa. Hwy. Dept.				
		<u>SUMMARY</u> R.E. 2 52,707.50 Salvage 43,599.80 P. & L. \$ 9,107.70				
TOTALS			52,707.50	49,107.70		43599.80

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

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No.

General Auditor's No. **2156**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **1,623.87** 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 15, 1956** (Place and Date) **D. L. Jeman** (Name) **Chief Engineer** (Title)

Location of proposed project: State ..... Valuation Section .....

Station or M. P. .... Division .....

Description of Project: **Retirement of One (1) 1950 Ford 3/4 Ton Pick-up Truck.**

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

**REPAIRS NOT WARRANTED.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>1,623.87</b>
Amount chargeable to operating expenses for property retired.....	\$	
Amount chargeable to accrued depreciation for property retired.....	\$	<b>1323.87</b>
Value of salvage recovered.....	\$	<b>300.00</b>
Cost of property retired.....	\$	<b>1623.87</b>
Incidental costs chargeable to operating expenses.....	\$	
To other accounts.....	\$	
Net debit or credit to property investment account.....	\$	<b>1,623.87</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. Jeman** Distribution approved: **Ed. Blackwood**  
(General Auditor)

Expenditure and Change approved and authorized:

.....  
President

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.
<b>1950</b>	<b>10-163</b>		



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division.....

Sheet No. 1 of 2 Sheets

Office of.....

Date February 15 19 56

Location and description of project.....

**Retirement of one (1) 1950 Ford 3/4 Ton Pick-up Truck.**

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

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	I T E M S (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>RETIREMENT</b>				
		<b>MISCELLANEOUS RETIREMENT</b>				
1		Ford Series F-2, 3/4 Ton Pick-up Truck, acquired February 1950.	\$1,623.07			
		Accrued Depreciation to 1-31-56			\$436.14	
		Depreciated Value			\$199.13	
		<b>SALVAGE</b>				
		\$ 300.00 Trade-in allowance on International Truck purchased under APB Eq-2135			\$300.00	\$300.00
<b>TOTALS</b>			<b>\$1,623.07</b>		<b>\$835.27</b>	

Estimated by R. H. Priddy Approved.....

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1401**

General Auditor's No. **P-2148**

## RETIREMENT AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$**1,576.36** 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 17, 1956** **D. L. Jerman** **Chief Engineer**  
(Place and Date) (Name) (Title)

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

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

Description of Project: **Rook, Pa., Retirement of Concrete Block Explosive Building, Material Storage Building and Platform.**

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

**In connection with the improvement of the Parkway Terminal, the Explosive Building and Material Storage Building and Platform had to be removed.**

**This Authority retires these items from Carrier's Investment Account.**

### SUMMARY OF ESTIMATE

Estimated gross cost of project.....		\$	<b>1,576.36</b>
Amount chargeable to operating expenses for property retired.....	\$	<b>1,282.63</b>	
Amount chargeable to accrued depreciation for property retired.....	\$		
Value of salvage recovered.....	\$	<b>2.00</b>	
Cost of property retired.....	\$	<b>1,284.63</b>	
Incidental costs chargeable to operating expenses.....	\$	<b>291.73</b>	<b>291.73</b>
To other accounts.....	\$		
Net <del>debit</del> credit to property investment account.....		\$	<b>1,284.63</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** Chief Engineer Distribution approved: **Ed. Bluebird** General Auditor

Expenditure and Change approved and authorized:

**President**

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.
<b>1917</b>	<b>E.R.</b>	<b>Pa.</b>	<b>1-Pa</b>
<b>1942</b>	<b>P-1158</b>	<b>"</b>	<b>"</b>



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division PittsburghSheet No. 1 of 1 SheetsOffice of Chief EngineerDate January 17 19 56Location and description of project Book, Pt. 1 Retirement of Concrete Block Explosive Building, Material Storage Building and Platform.

Based on Plan

Dated

19

## DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>RETIREMENT</b> Items are retired from V.O. 3 Records APE P-1158, 1942 and HOG Engr. Report, page 34				
436	cu.ft.	<b>ROADWAY BUILDINGS</b> Concrete Block Explosive Building 75'x7.5'x7'-9" with Robertson, metal-beam roofing and sheet-steel door P-1158	<b>8307.91</b>		<b>\$ 307.91</b>	
9350	cu.ft.	Material Storage Building Bunk House No. 1 Engr. Rep., page 34	<b>748.00</b>		748.00	
104		Partitions, shelves and racks P-1158	<b>78.26</b>		78.26	
656	sq.ft.	Platform, 16'x41' frame P-1158	<b>150.46</b>		150.46	
		Labor making retirement Labor, Storage Bldg. \$191.73 " Explosive " <u>100.00</u>		<b>291.73</b>		
382	lb.	<b>SALVAGE</b> Sheet Steel Door, Frame and Roof Beams			<b>2.00</b>	<b>2.00</b>
		<b>SUMMARY</b>				
		R. & E.	<b>\$ 1284.63</b>			
		Accrued Depr.			1282.63	
		Operating Expense		291.73		
		Salvage			2.00	
		Total	<b>\$ 1576.36</b>			
<b>TOTALS</b>			<b>\$1284.63</b>	<b>\$291.73</b>	<b>\$1282.63</b>	<b>\$ 2.00</b>

Estimated by Pa. N. Fridy

Approved

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1403**

General Auditor's No. **P-2151**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **3703.79** 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 24, 1956** **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.; Alteration of Yard Office Building (formerly Car Record Office) to provide offices for Manager, Labor Relations, Rook Agent and Police Department.**

Reasons and necessity for the extension, improvement, or other change: **When the Rook Station is demolished it will be necessary to provide office space for the Rook Agent and Police Department. It is also necessary to provide an office for the Manager - Labor Relations at Rook.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....		\$	<b>3,703.79</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>330.00</b>	<b>330.00</b>
To other accounts.....	\$		
Net debit or credit to property investment account.....		\$	<b>3,373.79</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. Jerman** Distribution approved: **Ed. Bluewood**  
Chief Engineer (General Auditor)

Expenditure and Change approved and authorized:

**President**

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division PittsburghSheet No. 1 of 1 SheetsOffice of Chief EngineerDate January 25 19 56Location and description of project Rook, Pa.; Alteration of Yard Office Building (Formerly Car Record Office) to provide offices for Manager, Labor Relations, Rook Agent and Police Department.Based on Plan 7751-a-2Dated January 11 19 56

## 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>VAL. SECT. 1-Pa</b>				
		<b>ADDITION</b>				
		<b>STATION AND OFFICE BUILDINGS</b>				
0.235	MBM	2"x4"x10'-0" Fir (35 pieces) (Partitions)	\$ 31.73			
480	sq.ft.	Sheetrock Plasterboard (12 pcs. 4'x10')	33.60			
200	"	Figured Plywood Paneling	80.00			
275	"	3/4" Sheathing grade Plywood-Sub Floor	82.50			
275	"	Shaded Cork Flooring 5/16"	181.25			
1	Ea.	Window Air-Conditioning Unit	400.00			
2	"	Inside Doors	35.00			
1	"	Gas Space Heater	100.00			
		Labor making alterations	700.00			
		" Painting new portion	100.00			
		<b>Furniture</b>				
1	Ea.	Steel Desk 76"x38"	175.00			
2	"	" " 60"x30"	250.00			
1	"	Secretarial Desk	150.00			
1	"	Conference Table 96"x12"	160.00			
3	"	Swivel Chairs	225.00			
1	"	Secretarial Chair	40.00			
10	"	Straight Chairs	300.00			
5	"	Steel Waste Baskets	20.00			
		<b>OPERATING EXPENSE</b>				
		Labor removing partition		100.00		
		" painting old portion		200.00		
		Engineering and Contingencies	306.71	30.00		
<b>TOTALS</b>			<b>\$3373.79</b>	<b>\$330.00</b>		

Estimated by A. W. Herrington

Approved \_\_\_\_\_

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1102**

General Auditor's No. **P-2150**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **512,916.04** 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 26, 1956**  
(Place and Date)

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

**Chief Engineer**  
(Title)

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

Station or M. P. **West End, Pittsburgh** Division **Connellsville**

Description of Project: **West End, Pittsburgh, Pa.; Reconstruction of Low-Level Br. No. 0.75 (1-B) on West End Branch and Two spans of Double Track Main Line High-Level Br. No. 53.31 (1-C) each over Penn Lincoln Parkway West.**

Reasons and necessity for the extension, improvement, or other change: **Authority is requested to capitalize as a donation the cost of the new Low-Level Single Track five span through plate girder, ballast deck Bridge No. 0.75 (1-B) and the cost of one 98ft. span of High-Level Double Track deck plate girder bridge No. 53.31 (1-C) each over the newly constructed Penn-Lincoln Parkway West.**

**The Public Utility Commission ordered the Low-Level bridge to be entirely rebuilt and one span of High-Level Bridge to be altered to meet Pennsylvania Department of Highway requirements, each at the entire cost of State and Federal Government, except on adjustment of \$8267.02 to be paid by Railway Company for Rail Betterment over these bridges.**

**The Railway Company will hereafter maintain each of the new structures. This authority also provides for the retirement of the old bridges.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....			<b>512,916.04</b>
Amount chargeable to operating expenses for property retired.....	\$	<b>3,370.70</b>	
Amount chargeable to accrued depreciation for property retired.....	\$	<b>50,251.78</b>	
Value of salvage recovered.....	\$	<b>None</b>	
Cost of property retired.....	\$	<b>53,622.48</b>	<b>53,622.48</b>
Incidental costs chargeable to operating expenses.....	\$		
To other accounts.....	\$		

Net debit or credit to property investment account..... **\$ 459,293.56**

Total cost to be borne by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY **\$ 8,267.02**  
(Name of Company)

and balance participated in by **50% Commonwealth of Pa., Dept. of Highways and 50% Federal Government.**  
(Names of all participants and amount borne by each)

Recommended: **N. S. Jerman**  
Chief Engineer

Distribution approved: **E. S. Blackwood**  
(General Auditor)

Expenditure and Change approved and authorized:

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

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.
1917	E.R.	Pa.	1-B
1931	P-633	"	"
1934	P-663	"	1-Pa
1931	P-611	"	"



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Connellsville

Sheet No. 1 of 5 Sheets

Office of Chief Engineer

Date January 26 19 56

Location and description of project West End, Pittsburgh, Pa.; Reconstruction of Low Level Br. No. 0.75 (1-B) on West End Branch and Two Spans of Double Track Main Line High Level Br. No. 53.31 (1-C) over Penn-Lincoln Parkway West.

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

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>RETIREMENT AND ADDITION</b>				
		For Valuation purposes this A.F.E. is divided into two parts				
	(I)	Val. Sect. 1-D Low Level Br. No. 0.75 (1-B)				
	(II)	" " 1-Pa High Level Br. No. 53.31 (1-C)				
	<b>PART (I)</b>	Val. Sect. 1-D Bridges, Trestles and Culverts Br. 0.75 (1-B) over Penn-Lincoln Parkway West 2 Conc. abutments and 4 conc. piers 5° 30' Curve Lt. C/L spans on C/L bearings, Span 1, 68.5'; Spans 2 and 3, 60.5' Ea.; Span 4, 77.18'; Span 5, 98.91'	Masonry Plans Steel "		7156-2-30 7213-2-5	
1235	c.y.	Excav. Cl. 1 Con.	1420.25	Length C/L to C/L = 365.59		ft.
1466	"	Excav. Cl. 2 Rock	10262.00	"	Ht. W.L. to Ht. W.L. = 368.84 feet	
321.2	"	Conc. Cl. A	22484.00			
1928.6	"	" Cl. B	111858.80			
13304	lb.	Reinf. Bars	17290.52			
64	c.y.	Stone backfill	448.00			
		<b>SUBSTRUCTURE</b>				
849400	lb.	Structural steel	152892.00			
512	s.y.	Membrane Waterproofing	4096.00			
148	l.f.	15' dia. Foundation columns	48100.00			
709	"	8" HR per W.L. Pipe	9217.00			
150	"	4" W.L. Pipe	825.00			
		Total New Low Level Bridge	378893.57			
		<b>RETIREMENT</b>				
		Items are retired from W.S.B. R.R. ICC Engr. Report, Page 7, Br. No. 1-B over Banksville Avenue, Sta. 82+94 to 85+77 Four 70' D.P.G. Spans, Single Track 2 Stone and Concrete Abutments and 3 Stone and Concrete Piers, length 263' build 1902, 1910.				
		<b>SUBSTRUCTURE</b>				
1897	c.y.	Exc. and Coffin Dams	E.R. 1741.00		1741.00	
1932	"	Masonry, stone	" 17388.00		17388.00	
286	"	" "	" 3146.00		3146.00	
568	"	Conc. plain	" 4260.00		4260.00	
		<b>SUPERSTRUCTURE</b>				
293620	lb.	Deck plate girders	" 9396.00		9396.00	
5.250	MM	Guard Tim. Y.P. Hdws, & 2 Water bbls	" 245.00		245.00	
		Total from R.R.	E.R. 36176.00		36176.00	
		Retired from V.O. 3 Record 1942 Closed floor Highway protection Lumber, oak Tr. & Hdws P-1048	- 347.29		347.29	
2.920	MM	Total	36523.29		36523.29	
		<b>TOTALS</b>	8342370.28		836523.29	



# THE PITTSBURG & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division.....

Sheet No. 2 of 5 Sheets

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

Location and description of project.....

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

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
<p style="text-align: center;"><b>PROPERTY ADDED in Track Over New Bridge</b> From Sta. 79+48 to 87+22 = 77 1/2 tk.ft.</p>						
351	Ea.	4.2603	<b>TIES</b> Cross Ties, Oak, Tr.	1495.37		
26.491	G.T.	85.832	<b>RAILS</b> Rail 115# (39') 77 1/2 tk.ft. New	2273.78		
12.00	Cwt.	5.389	<b>OTHER TRACK MATERIAL</b> Jts. 115#-3A-38" 40 @ 105# New	226.34		
2	Ea.	14.48	" Compr. 105-115# "	28.96		
4.91	Cwt.	10.31	Bolts 115# 2 1/2 @ 1.98# "	50.62		
.248	H	59.46	Nutlocks 115# "	14.75		
163.00	Cwt.	4.8208	Tie Pls. 7-3/4"x19" 815020# "	785.79		
416	Ea.	.3092	Anticreepers, Woodings "	128.63		
16.00	Keg	12.513	Spikes 6" 4304 @ 269 "	200.21		
			<b>Total</b>	<b>5204.45</b>		
<p style="text-align: center;"><b>PROPERTY RETIRED</b> From V.C. 3 Record AFE P-633, 1931 and E.R. Sta. 79+48 to 87+22 = 77 1/2 tk.ft.</p>						
16.200	MMH	26.00	<b>TIES</b> Ev. Tie, Oak 8"x10"x10" (2 1/2) E.R.	421.20	421.20	
266	Ea.	.87	Cross Ties, Oak, Untr. 55/100' "	231.42	231.42	
24.188	G.T.	41.9668	<b>RAILS</b> Rail 105# (39') 77 1/2 tk.ft. New P-633	1000.58	1000.58	
37.68	Cwt.	<del>30.76</del>	<b>OTHER TRACK MATERIAL</b> Jts. 105#-3A-38" 40 @ 105# New "	119.44	119.44	
4.70	"	3.76	Bolts 105# 2 1/2 @ 1.96# "	17.67	17.67	
2.40	H	30.72	Nutlocks 105# "	7.37	7.37	
107.58	Cwt.	2.069	Tie Pls. 7-1/2"x19" SS @ 15013.2# New P-633	222.58	222.58	
240	Ea.	.173	Anticreepers, Woodings New "	41.52	41.52	
7.57	Keg	5.51	Spikes 6" 20360269 "	41.71	41.71	
<p>Note: The cost of installing and removing items retired was done by Railway Company forces and paid by Pa. Dept. of Hys.</p>						
<p><b>SALVAGE</b> Considered when work was done</p>						
<b>TOTALS</b>				<b>\$3100.96</b>	<b>\$2103.49</b>	<b>None</b>

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



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division..... Sheet No. 3 of 5 Sheets  
 Office of..... Date..... 19.....  
 Location and description of project.....

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

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
<b>RETIREMENT AND ADDITION (CONTINUED)</b>						
<b>PART (II)</b>						
<b>VAIS SECT. 1-Pa.</b>						
<b>Bridges, Trestles &amp; Culverts</b>						
Install 1 Span 98.0' DPG for 2 tracks						
Ribbed in New Conc. Place the bottoms of steel bents and old						
conc. pedestals of Bents 3, 4, 5 and 6 and reinforce Bent 3 with						
reinforcing plates.						
<u>SUBSTRUCTURE:</u>						
498	c.y.	7.00	Remov. CL. 2 Rock	3486.00		
802.5	"	58.00	Conc. CL. B	46487.00		
19265	lb.	0.13	Reinf. Bars	2501.45		
<u>SUPERSTRUCTURE:</u>						
407100	lb.	0.18	Fabricated Struct. Steel	73278.00		
			<b>TOTAL HIGH LEVEL BRIDGE</b>	<b>\$125755.45</b>		
<u>RETIREMENT</u>						
Steel in Spans 2 and 3 No. 48.75'						
for 2 tracks and steel bent.						
No. 2 and pedestal pier foundation.						
Items retired are from V.O. 3 Record						
APR P-633, 1934						
Piers for Addition Bent #2 in 1934						
90	c.y.	1.20	Foundation Exc. Con. P-663	108.00	108.00	
236	"	1.45	" " Rock "	342.20	342.20	
53	"	9.80	" Conc. CL. C "	519.40	519.40	
66		10.2368	Pier " CL. A "	675.63	675.63	
				<b>1845.23</b>	<b>1845.23</b>	
257200	lb.	4.6983	Superstructure Steel retired P-633	12083.26	12083.26	
Span 2 and 3 DPG 178200#						
Bent #2 Steel 79000						
SALVAGE						
<b>TOTALS</b>						
				<b>\$ 112026.96</b>	<b>\$ 13728.49</b>	<b>None</b>

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

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division.....

Sheet No. 4 of 5 Sheets

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

Location and description of project.....

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

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>PROPERTY ADDED</b>				
		Between W. Abutment Br. No. 1-C and Crossover				
	W.B. Main	103+88 to 107+20 = 332 tk.ft.				
	E.B. "	104+31 to 107+34 = 303 "				
		<b>RAIL</b>				
21.734	G.T.	Rail 115# (39') New 635 tk.ft.	1865.47			
		<b>OTHER TRACK MATERIAL</b>				
34.65	Cwt.	Jts. 115#-61-38" 33 @ 105# New	187.39			
8	Pa.	" Compr. 115-105# "	135.36			
4.55	Cwt.	Bolts 115# 238 @ 1.98# "	46.86			
.230	H	Nutlocks "	13.71			
142.40	Cwt.	Tie Pls. 7-3/4"x8 712 @ 20# "	686.37			
198	Pa.	Anticreepers, Woodings	61.22			
5.29	Keg	Spikes 6" 2 1/2" @ 269	66.19			
		<b>PROPERTY RETIRED</b>				
		<b>RAIL</b>				
19.844	G.T.	Rail 105# (39') 635 tk.ft. New P-611	859.64	859.64		
		<b>OTHER TRACK MATERIAL</b>				
38.62	Cwt.	Jts. 105#-61-38" 31 @ 9 1/2# New P-611	129.76	129.76		
4.82	"	Bolts 105# 246 @ 1.96# New "	20.41	20.41		
.246	H	Nutlocks 105# "	7.92	7.92		
93.98	Cwt.	Tie Pls. 7-1/2"x11" S.S. 712 @ 13.2# P-611	201.49	201.49		
198	Pa.	Anticreepers, Woodings New P-611	34.25	34.25		
4.19	Keg	Spikes 5-1/2" 3/4" @ 340 E.R.	13.74	13.74		
		<b>COST OF INSTALLING AND RETIRING ITEMS RETIRED</b>				
		Work done by Railway Company forced and paid by Penna. Dept. of Hwy.		Donation		
		<b>SALVAGE</b>				
		Considered when work was done				None
<b>TOTALS</b>			<b>61795.36</b>	<b>61267.21</b>		

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



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division.....

Sheet No. 5 of 5 Sheets

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

Location and description of project.....

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

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	I T E M S (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
<b><u>S U M M A R Y (BY VALUATION SECTIONS)</u></b>						
		<u>Donation</u>	<u>Paid by Railway Co.</u>	<u>Total</u>		
		\$342,370.28	\$ 3,100.96	\$ 345,471.24		
		36,523.29	-	36,523.29		
			2,103.49	2,103.49		
		<u>None</u>	<u>None</u>	<u>None</u>		
		\$ 370,893.57	\$ 5,204.45	\$ 376,098.02		
		\$ 112,026.96	\$ 1,795.36	\$ 113,822.32		
		13,728.49	-	13,728.49		
			1,267.21	1,267.21		
		<u>None</u>	<u>None</u>	<u>None</u>		
		\$ 125,755.45	\$ 3,062.57	\$ 128,818.02		
<b><u>S U M M A R Y (TOTAL)</u></b>						
	R. & E.	\$454,397.24	\$ 4,896.32	\$ 459,293.56		
		50,251.78	-	50,251.78		
		<u>-</u>	<u>3,370.70</u>	<u>3,370.70</u>		
		\$504,649.02	\$ 8,267.02	\$ 512,916.04		
<b>TOTALS</b>						

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

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1400**

General Auditor's No. **P-2147**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **238,595.47** 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., February 16, 1956** **D. L. Jerman** **Chief Engineer**  
(Place and Date) (Name) (Title)

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

Station or M. P. **various** Division **Cornellsville and Pittsburgh**

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

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

**This authority covers the cost of laying approximately 6 miles of 115# New Rail in Main Track and releasing badly worn 105# and 112# rail.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....		\$ <b>238,595.47</b>
Amount chargeable to operating expenses for property retired.....	\$ <b>115,317.04</b>	
Amount chargeable to accrued depreciation for property retired.....	\$	
Value of salvage recovered.....	\$ <b>31,207.66</b>	
Cost of property retired.....	\$ <b>146,525.50</b>	<b>146,525.50</b>
Incidental costs chargeable to operating expenses.....	\$ <b>69,798.74</b>	<b>69,798.74</b>
To other accounts.....	\$	
Net debit or credit to property investment account.....		\$ <b>22,271.23</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** Chief Engineer Distribution approved: **Ed. Blackwood** (General Auditor)

Expenditure and Change approved and authorized:

Recorded and Registered: **President**

REFERENCES			
Date	Number	State	Val. Sec.
1932	P-518)	Pa. }	1-F
1933	P-702)		
1940	P-958)		
1920	P-163	Pa. }	1-Pa
1929	P-311		
1945	P-1279		
1953	P-1974)		



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division All

Sheet No. 1 of 6 Sheets

Office of Chief Engineer Date February 14 19 56

Location and description of project Installation of 115# New Rail; release of 105# and 112# 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>BETTERMENT</b>						
This estimate is divided into two (2) parts.						
I V.S. 1-P Connelleville Extension						
II V.S. 1-Pa Pittsburgh Division in Pennsylvania.						
(I) V.S. 1-P Connelleville Extension-						
115# New Rail at the following locations:-						
M.P.	Main Track	Tr.Ft.	Tr.Ft.	Tr.Ft.		
	From To	115#	105#	105# S.H.		
0	2082+13	2102+70	2057	1916	141	P-548, 1932 & P-702, 1933
12	1459+76	1478+33	1857	1857	-	P-958, 1940
28	615+08	625+63	3914	3773	141	Total Welded Rail P-958, 1937
<b>RAIL</b>						
133.961	G.T.	110.42	Rail 115# (39') 3914 tk.ft. New		14791.97	
36.109	"	108.08	" 115# Welded 1055 " "		3902.66	
<b>OTHER TRACK MATERIAL</b>						
211.05	Cwt.	6.476	Jts. 115#-6A-38" 2018105# New		1366.76	
23.88	"	13.48	Bolts 115# 120661.96# "		321.90	
1.206	H	75.00	Nutslocks 115# "		90.15	
892.40	Cwt.	5.625	Tie Pls. 7-3/4x13" 4462020# New		5019.75	
894	Ea.	.375	Anticreepers, Woodings "		335.25	
49.76	Keg	16.90	Spikes 6" 133860269 "		840.94	
236.40	Cwt.	5.625	Tie Pls. 7-3/4x13" 1182020# "		1329.75	
324	Ea.	.375	Anticreepers, Woodings "		121.50	
8.79	Keg	16.90	Spikes 6" 2364 @ 269 "		148.55	
<b>COST TO REPLACE IN KIND</b>						
<b>RAIL</b>						
117.906	G.T.	110.42	Rail 105# (39') New 3773 tk.ft.		P-548 13019.18	13019.18
4.406	"	110.42	Rail 105# (39') SH 141 tk.ft. P-702		486.51	486.51
32.969	"	108.08	" " " New 1055 " P-958		3563.29	3563.29
92.32	Cwt.	6.476	Jts. 105#-6A-38" 98094.2# New P-548		597.86	597.86
9.42	"	6.476	" 105#-6A-38" 10094.2# SH P-702		61.00	61.00
86.26	"	6.476	" 105#-6A-38" 95090.8# New P-958		558.62	558.62
30.22	"	13.48	Bolts 105# 121801.96# New		407.37	407.37
1.218	H	75.00	Nutslocks 105#		91.35	91.35
745.01	Cwt.	5.625	Tie Pls. 7-1/2x11" SB 564013.2# New		4190.68	4190.68
1218	Ea.	.375	Anticreepers, Woodings 6/Jt P-958		220.70	220.70
33.20	Keg	16.90	Spikes 5-1/2" 112800340		561.08	561.08
<b>PROPERTY RETURNED AND NOT REPLACED</b>						
on 1055 tk.ft. welded rail						
49.03	Cwt.	3.02	Jts. 105#-6A-38" 54090.8# New P-958-1		148.07	148.07
6.35	"	4.24	Bolts 105# 32401.96# New P-958-1		26.92	26.92
.324	H	33.25	Nutslocks 105# "		10.77	10.77
744	Ea.	.375	Anticreepers, Woodings		267.75	
744	Ea.	.10	Labor placing		71.40	
<b>COST OF INSTALLING AND RETIRING</b>						
<b>ITEMS RETURNED</b>						
3914	tk.ft.	2.00	Labor Jt-Rail		7828.00	
1055	"	2.87	" Weld Rail		3027.85	
<b>TOTALS</b>					<b>(Continued)</b>	

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division.....

Sheet No. 2 of 6 Sheets

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

Location and description of project.....

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

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	I T E M S (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
	<b>PART (I)</b>	<b>Continued</b>				
		<b>SALVAGE</b>				
96.187	G.T. 25.00	Roll 105# (39') 3078 tk.ft. S.H.		2401.68		2401.68
59.094	" 10.00	" 105# (39') 1891 " Scrap		590.94		590.94
149	Ha. 1.80	Jts. 105#-A-38" 149890.8/ S.H.		268.20		268.20
2822	" .174	Tie Pls. 7-1/2x11 S.S. "		491.03		491.03
609	" .139	Anticreepers, Woodings, S.H.		84.65		84.65
58000	lb. .005	Miscal. Scrap		290.00		290.00
<b>TOTALS PART (I)</b>			<b>\$4665.23</b>	<b>\$30669.75</b>		<b>\$4129.50</b>

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



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division.....

Sheet No. 4 of 6 Sheets

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

Location and description of project.....

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

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
<b>RETIREMENT - CONTINUED</b>						
<b>COST TO REPLACE IN KIND - Continued</b>						
<b>OTHER TRACK MATERIAL</b>						
107.00	Cwt.	5.625				
1951.19	"	5.625				
			<b>601.88</b>	<b>601.88</b>		
			<b>10977.13</b>	<b>10977.13</b>		
4082	Ea.	.173				
92.85	Eg	16.90				
			<b>703.76</b>	<b>703.76</b>		
			<b>1569.16</b>	<b>1569.16</b>		
<b>TURNOUT</b>						
1	Ea.					
1	"					
2	"	28.00				
5.65	Cwt.	6.476				
2	Ea.	8.76				
.86	Cwt.	13.48				
.04	M	75.00				
11.09	Cwt.	5.625				
1.95	Eg	16.90				
			<b>99.90</b>	<b>99.90</b>		
			<b>109.00</b>	<b>109.00</b>		
			<b>56.00</b>	<b>56.00</b>		
			<b>36.59</b>	<b>36.59</b>		
			<b>17.52</b>	<b>17.52</b>		
			<b>11.59</b>	<b>11.59</b>		
			<b>3.30</b>	<b>3.30</b>		
			<b>62.38</b>	<b>62.38</b>		
			<b>32.96</b>	<b>32.96</b>		
<b>PROPERTY RETIRED AND NOT REPLACED</b>						
4.82	Cwt.	3.243				
			<b>15.25</b>	<b>15.25</b>		
<b>PROPERTY ADDED</b>						
1146	Ea.	.375				
1145	"	.10				
			<b>542.25</b>			
			<b>114.83</b>			
<b>COST OF INSTALLING AND RETIRING</b>						
<b>ITEMS ORDERED</b>						
11193	tk.ft.	2.00				
				<b>28306.00</b>		
<b>SAVAGE</b>						
358.656	G.T.	25.00				
56.953	"	10.00				
25.655	"	10.00				
650	Ea.	1.80				
11781	"	.171				
2000	"	.139				
53000	Lb.	.005				
				<b>8966.40</b>		<b>8966.40</b>
				<b>569.53</b>		<b>569.53</b>
				<b>256.55</b>		<b>256.55</b>
				<b>1170.00</b>		<b>1170.00</b>
				<b>2572.42</b>		<b>2572.42</b>
				<b>278.00</b>		<b>278.00</b>
				<b>265.00</b>		<b>265.00</b>
<b>TOTALS - PART (II-a)</b>			<b>11325.65</b>	<b>88356.10</b>		<b>14077.90</b>
<b>PART (II-b)</b>						
Vt. S. 1-Pa Fgls. Div. in Pa. Weld-Rails						
115# New Rail Welded at the following						
locations:-						
		<b>MAIN TRACK</b>	<b>Tk.Ft.</b>	<b>Tk.Ft.</b>	<b>Tk.Ft.</b>	<b>Tk.Ft.</b>
	<b>From</b>	<b>To</b>	<b>115#</b>	<b>112#</b>	<b>115#</b>	<b>105#</b>
55 W.B. Main	151+26	200+01	4875	4875	975	P-1279, 1945
55 W.B. "	151+26	200+02	4875	3900	975	" "
68 Single Tr.	859+48	868+45	897	8775	897	P-1974, 1953
		<b>Totals</b>	<b>10647</b>	<b>8775</b>	<b>975</b>	<b>897</b>
<b>RAILS</b>						
361.406	G.T.	108.08				
				<b>39385.00</b>		
<b>OTHER TRACK MATERIAL</b>						
2170.00	Cwt.	5.625				
3276	Ea.	.39				
				<b>123508.20</b>		
				<b>1277.61</b>		
<b>TOTALS</b>					<b>(Continued)</b>	



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division..... Sheet No. 3 of 6 Sheets  
 Office of..... Date..... 19.....  
 Location and description of project.....

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

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
<b>BETTERMENT (Continued)</b>						
<b>PART II - U.S. 1-Pa. Pittsburgh Div. in Pa. - Joint Rails</b>						
<b>115# New Rail at following locations:-</b>						
	<b>MAIN TRACK</b>	<b>Tr. Ft.</b>	<b>Tr. Ft.</b>			
<b>M.P.</b>	<b>From</b>	<b>To</b>	<b>115#</b>	<b>105#</b>	<b>100#</b>	
56	260+76	269+38	862		862	
56	269+38	273+97	459	459		
58	351+10	360+85	975	975		
68	851+28	859+48	520	520		
69	931+78	955+62	2084	2084		
71	1011+84	1066+50	2166	2166		
72	1095+75	1121+17	2542	2542		
75	1230+13	1253+91	2378	2378		
76	1279+15	1300+52	2107	2107		
<b>Total Main Track -</b>			<b>11093</b>	<b>13231</b>	<b>862</b>	
<b>TURNDOUT</b>						
P-611, 1930	P.S.	857+28	100-33	100-31.5		
<b>RAIL</b>						
182.350	G.T.	110.42	RAIL 115# (39') 11093 th.ft.		53261.09	
2.293	"	110.42	" 115# (39') 100-33 "		253.19	
<b>OTHER TRACK MATERIAL</b>						
759.15	Cwt.	6.476	Fts. 115#-GA-36" New 7230105#		4916.26	
85.89	"	13.48	Bolts 115# 133801.98# New		1157.80	
4.338	#	75.00	Nutlocks, 115#		325.35	
3156.80	Cwt.	5.625	Pie Pls. 7-3/4"x13" 15784020# New		17757.00	
1338	Ba.	.375	Anticreepers, Woodings (6)		1626.75	
117.35	Keg	16.90	Spikes 6" 315680269#		1983.22	
1	Ba.		Switch 16.5'-115#		563.56	
1	"		Frog #10-115#-16.5' Ng.Rg.		689.11	
2	"	105.95	Id. Rails 8.5'-115#		211.90	
5.25	Cwt.	6.476	Fts. 115#-GA-36" 50105#		34.00	
2	Ba.	15.46	" Compr. 115#-100#		30.92	
.75	Cwt.	13.48	Bolts 115# 38 @ 1.98#		10.11	
.038	#	75.00	Nutlocks		2.85	
16.80	Cwt.	5.625	Pie Pls. 7-3/4"x13" 84020#		94.50	
None	Ba.		Anticreepers		-	
2.46	Keg	16.90	Spikes 6" 662 @ 269		41.57	
<b>COST TO REPLACE IN KIND</b>						
<b>RAIL</b>						
25.655	G.T.	110.42	RAIL 100# (33') 862 th.ft. P-163	2832.82	2832.82	
413.469	"	110.42	RAIL 105# (39') 13231 th.ft. P-611	45655.25	45655.25	
2.141	"	110.42	RAIL 105# (39') 100-31.5 " P-611	236.41	236.41	
<b>OTHER TRACK MATERIAL</b>						
30.99	Cwt.	6.476	Fts. 100#-GA-24" 15068.86# P-163	200.69	200.69	
638.68	"	6.476	" 105#-GA-36" 678094.2# P-611	4136.09	4136.09	
24	Ba.	16.92	" Compr. 105#/112#	406.08	406.08	
4.25	Cwt.	13.48	Bolts 100# 208 @ 2.041# P-163	57.29	57.29	
82.45	"	13.48	" 105# 414 @ 1.98# P-611	1111.43	1111.43	
.208	#	75.00	Nutlocks 100#	15.60	15.60	
4.144	"	75.00	" 105#	312.30	312.30	
<b>TOTALS</b>						

(Continued)



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division..... Sheet No. 5 of 6 Sheets  
 Office of..... Date..... 19.....  
 Location and description of project.....

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

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
<b>BETTERMENT - CONTINUED</b>						
<b>PART (II-b) Continued</b>						
<b>Other Track Material - Continued</b>						
91.82	Keg	16.90	Spikes 6" 24700 @ 259 New	1551.76		
<b>COST TO REPLACE IN KIND</b>						
292.500	G.T.	108.08	Rail 112# (39') 8775 bk.ft. P-1279	31613.40	31613.40	
33.371	"	108.08	" 115# (39') 975 " P-1974	3606.74	3606.74	
28.031	"	108.08	" 105# (39') 897 " P-611	3029.59	3029.59	
<b>OTHER TRACK MATERIAL</b>						
10179	Cwt.	5.625	Tie Pls. 7-1/2"x11" SS 10179@11.5# P-1279	8302.28	8302.28	
230.00	"	5.625	" 7-3/4"x13" 1150@20# P-1974	1293.75	1293.75	
134.77	"	5.625	" 7-1/2"x11" SS 1021@13.2# P-611	758.08	758.08	
2700	Pa.	.217	Anticreepers, Pair P-1279	585.90	585.90	
384	"	.3092	" " P-1974	118.73	118.73	
276	"	.201	" " P-611	55.48	55.48	
81.23	Keg	16.90	Spikes 6" 22658@269	1423.49	1423.49	
6.00	"	16.90	" 5-1/2" 2042 @ 340	101.40	101.40	
<b>ROPE TY RETIRED AND NOT REPLACED</b>						
189.60	Cwt.	3.137	Jts. 112#-6A-36" 450@108.8# P-1279	1535.88	1535.88	
50.40	"	5.63	" 115#-6A-36" 480@105# P-1974	283.75	283.75	
13.33	"	3.36	" 105#-6A-36" 145@94.2# P-611	145.59	145.59	
53.46	"	4.99	Bolts 112# 2700@1.90# P-1279	266.77	266.77	
5.70	"	10.443	" 115# 240@4.90# P-1974	59.53	59.53	
5.42	"	4.23	" 105# 276@5.56# P-611	22.88	22.88	
2.700	"	34.23	Nutlocks 112# P-1279	92.42	92.42	
.288	"	59.63	" 115# P-1974	17.17	17.17	
.276	"	32.20	" 105# P-611	8.89	8.89	
<b>PROPERTY ADDED</b>						
1008	Pa.	.39	Anticreepers, Pair New	393.12		
1008	"	.10	Labor placing Anticreepers	100.80		
<b>COST OF INSTALLING AND RETIRING</b>						
<b>ITEMS BETTERED</b>						
10647	tk.ft.	2.87	Labor Weld-rails	30556.89		
<b>SALVAGE</b>						
33.373	G.T.	25.00	Rail 115# (39') 975 tk.ft. S.H.	834.28		834.28
292.500	"	25.00	" 112# (39') 875 " "	7312.50		7312.50
28.031	"	25.00	" 105# (39') 897 " "	700.78		700.78
46	Pa.	1.80	Jts. 105#-6A-36" S.H.	82.80		82.80
48	"	2.82	" 115#-6A-36" " "	135.36		135.36
150	"	2.047	" 112#-6A-36" " "	921.15		921.15
1150	"	.65	Tie Pls. 7-3/4"x13" S.H.	747.50		747.50
10179	"	.1866	" 7-1/2"x11" D.S. S.H.	1899.40		1899.40
1021	"	.174	" 7-1/2"x11" S.S. "	177.65		177.65
384	"	.135	Anticreepers, Pair S.H.	51.84		51.84
27400	lb.	.005	Misc. Scrap	137.00		137.00
<b>TOTAL - PART II-b</b>				3286.35	470878.35	813000.26
<b>" - PART II-a</b>				11325.65	83568.40	14077.90
<b>TOTAL - PART II V.S. 1-Pa</b>				17602.00	150646.75	827078.16
<b>TOTAL - PART I V.S. 1-P</b>				4665.23	30669.75	4129.50
<b>TOTALS</b>				22271.23	185116.50	831207.66

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division.....

Sheet No. 6 of 6 Sheets

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

Location and description of project.....

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

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	I T E M S (3)			Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
<b><u>S U M M A R Y</u></b>								
	V.S. 1-F <u>Part I</u>	VAL. SECT. 1-Pa <u>Part II-a</u>	<u>Part II-b</u>	<u>Total</u>				
RAE	\$ 4664.23	\$ 11,325.65	\$ 3,280.35	\$ 22,270.23				
Oper. Exp.	30689.75	83568.48	70878.35	195120.85				
Salvage	<u>4129.50</u>	<u>11,077.90</u>	<u>13000.26</u>	<u>31207.66</u>				
<b>Total</b>	<b>\$ 39464.48</b>	<b>\$ 111,972.03</b>	<b>\$ 87,158.96</b>	<b>\$ 238,595.47</b>				
<b>TOTALS</b>								

Estimated by P. W. Fridy Approved.....



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1404**

General Auditor's No. **P-2160**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **5114.68** is requested for the purpose of **an addition**  
(Character of Change)

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

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

**Pittsburgh, Pa., February 17, 1956** **D. L. Jerman** **Chief Engineer**  
(Place and Date) (Name) (Title)

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

Description of Project: **Hook, Pa.; Purchase of Furniture for New Office Building.**

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

**This authority covers New Modern Office Furniture installed in New Office Building to replace outmoded and badly worn wooden furniture. The fit wooden furniture has been allocated to Station Agents' offices.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>5114.68</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..... \$ **5114.68**

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: **E. J. Blackwood**  
Chief Engineer (General Auditor)

Expenditure and Change approved and authorized:

**President**

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division.....

Sheet No. 1 of 1 Sheets

Office of Chief Engineer

Date February 16 19 56

Location and description of project Rock, Pa.; Purchase of Furniture for New Office Building.

Based on Plan.....

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

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
<b>A D D I T I O N</b>						
<b>VALS SECT. 1-Pa.</b>						
This Estimate covers New Furniture other than that of Charles M. Hancock and L. B. H. Department in same building.						
<b>STATION AND OFFICE BUILDINGS</b>						
2	ea.	290.53	Executive Desks	331.06		
2	"	104.60	Matching Tables	209.20		
2	"	51.83	Executive Arm Chairs (Swivel)	103.66		
2	"	81.03	60" Tables	162.06		
5	"	160.97	Secretary Desks	804.85		
12	"	133.41	60" Regular Desks	1600.92		
2	"	10.20	Drafting Stools	20.40		
5	"	32.12	Posture Chairs	160.60		
11	"	43.07	Regular Chairs (Swivel-Armless)	473.77		
10	"	28.47	Straight Chairs	284.70		
2	"	51.03	Arm Chairs (Swivel)	102.66		
1	"		Side Arm Chair	39.12		
2	"	109.50	Single Pedestal Flat Top Desks	219.00		
1	"		Telephone Cabinet	39.75		
8	"	1.83	Desk Trays	14.64		
20	"	3.87	Waste Baskets	77.40		
2	"	19.80	Typewriter Stands	39.60		
4	"	48.40	Regular Filing Cabinets	193.60		
1	"	28.05	Cabinet 30" hi. 18" deep 20" w.	28.05		
1	"		" 12-1/2" hi. 16" deep 18-3/4" wide	16.96		
1	"		" 42" hi. 18" deep 36" wide	47.50		
1	"		Steel Filing Cabinet (4-drawers)	79.50		
60	"	.238	Guides for Filing Cabinet	14.28		
<b>TOTALS</b>				<b>5511.88</b>		

Estimated by P. H. Fridy

Approved.....



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No.

1105

General Auditor's No. P-2161

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ 1,883.00 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., February 17, 1956  
(Place and Date)

D. L. Jerman  
(Name)

Chief Engineer  
(Title)

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

Station or M. P. Roak Division Pittsburgh

Description of Project: Roak, Pa.; Purchase of furniture and accessories for I. B. M. Department.

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

Additional office equipment made necessary by the centralization of Railroad Accounts into one department.

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<u>1,883.00</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 <del>or credit</del> to property investment account.....	\$	<u>1,883.00</u>

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

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

Recommended: D. L. Jerman Distribution approved: Ed. Blushwood  
Chief Engineer (General Auditor)

Expenditure and Change approved and authorized:

President

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.

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

Division..... Sheet No. 2 of 3 Sheets  
 Office of Chief Engineer Date February 17 19 56  
 Location and description of project Rock, Pa.) Purchase of Furniture and Accessories for I. R. N. Department.  
 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>A D D I T I O N</b>				
		<b>VAL. SECT. 1-2a</b>				
		<b>STATION AND OFFICE BUILDINGS</b>				
		<b>Purchase of Furniture and Accessories for I. R. N. Department</b>				
<b>4</b>	<b>Re.</b> <b>308.98</b>	<b>Tabulating Card Files</b>	<b>1235.92</b>			
<b>1</b>	<b>Set</b>	<b>Shelving</b>	<b>107.10</b>			
<b>3</b>	<b>Re.</b> <b>75.00</b>	<b>Steel Cupboards with shelves</b>	<b>225.00</b>			
<b>2</b>	<b>"</b> <b>32.12</b>	<b>Posture Chairs</b>	<b>64.24</b>			
<b>1</b>	<b>"</b>	<b>Typewriter Stand</b>	<b>19.80</b>			
<b>1</b>	<b>"</b>	<b>Filing Cabinet -Legal Size (4 Draw)</b>	<b>58.04</b>			
<b>1</b>	<b>"</b>	<b>Settee</b>	<b>88.04</b>			
<b>2</b>	<b>"</b> <b>42.03</b>	<b>Arm Chairs (matching)</b>	<b>84.06</b>			
<b>TOTALS</b>			<b>1883.00</b>			

Estimated by R. H. Fridy Approved.....



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1392**

General Auditor's No. **P-2135**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **11,978.97** is requested for the purpose of **an addition**  
(Character of Change)

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

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

**Pittsburgh, Pa.; February 17, 1956** **D. L. Jerman** **Chief Engineer**  
(Place and Date) (Name) (Title)

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

Description of Project: **Large, Pa.; Purchase of land from William Gaster for Additional Ore Storage Area.**

Reasons and necessity for the extension, improvement, or other change:  
**This authority covers the cost of real estate for Additional Ore Storage Area to be furnished General Services Administration of the U. S. Government.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....		<b>\$ 11,978.97</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..... **\$ 11,978.97**

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: **D. L. Jerman** Chief Engineer Distribution approved: **Ed. Blackwood** General Auditor

Expenditure and Change approved and authorized:  
  
.....  
**President**

Recorded and Registered:  
.....

REFERENCES			
Date	Number	State	Val. Sec.

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division .....

Sheet No. 1 of 1 SheetsOffice of Chief Engineer Date February 17 19 56Location and description of project Large, Pa.; Purchase of Land from William Castor for  
Additional Ore Storage Area.Based on Plan 7721-7-4 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)
37.523	Ac.	<b>ADDITION</b>  <b>VAL. SECT. 1-D</b>  <b>LAND FOR TRANSPORTATION PURPOSES.</b>  <b>Fr. Sta. 874+52 to 892+30</b>  <b>R-W Map 9 outside</b> <b>Par. No. 2 Cust. 190</b>  <b>Purchase of land from Wm. Castor.</b>  <b>Federal Stamps</b>  <b>Pa. State Stamps</b>  <b>Jefferson Borough Stamps</b> " <b>School Stamps</b>  <b>Title Fee</b>  <b>Settlement Fee</b>  <b>Recording Deed</b>  <b>Union Title Guaranty Company</b> <b>Abstracting.</b>	<b>\$11257.00</b>  <b>12.65</b>  <b>112.57</b>  <b>56.50</b> <b>56.50</b>  <b>100.00</b>  <b>15.00</b>  <b>4.25</b>  <b>364.50</b>			
<b>TOTALS</b>			<b>\$11,978.97</b>			

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



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1391**

General Auditor's No. **P-2134**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **517.29** is requested for the purpose of **an addition**  
(Character of Change)

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

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

**Pittsburgh, Pa., February 20, 1956** **D. L. Jerman** **Chief Engineer**  
(Place and Date) (Name) (Title)

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

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

Description of Project: **Rook, Pa.; Purchase of Lot No. 192 from John Spik, Greentree Borough, Allegheny County, Pa.**

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

**This lot in Ellisdale Plan adjacent to the New Office Building was acquired to provide additional parking space for employees.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>517.29</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..... \$ **517.29**

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

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

Recommended: **D. L. Jerman** Chief Engineer Distribution approved: **Ed. Blackson** General Auditor

Expenditure and Change approved and authorized:

**President**

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division.....

Sheet No. 1 of 1 Sheets

Office of Chief Engineer

Date February 20 19 56

Location and description of project Rock, Pa.; Release of Lot #192 from John Spik property in Green Tree Borough.

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)
2500 sq.ft..		<b>ADDITION</b>  VAL. SECT. 1-Pa  LAND FOR TRANSPORTATION PURPOSES  Map SL-5 Lot No. 192 Par. No. 34, Cust. #62  Purchase from John Spik Lot #192 Oct. 31, 1955 County Taxes Lien " " Borough " Current School " Delinquent Borough " "	\$100.00 79.96 31.25 18.47 138.39 149.20			
<b>TOTALS</b>			<b>\$517.29</b>			

Estimated by P. H. Friday

Approved.....



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1407**

General Auditor's No. **P-2165**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **1,370.00** 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., March 8, 1956** **D. L. Jerman** **Chief Engineer**  
(Place and Date) (Name) (Title)

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

Description of Project: **Rock, Pa.; Purchase of New Audigage Flaw Detector and Capitalization of First Audigage Flaw Detector.**

Reasons and necessity for the extension, improvement, or other change: **The Audigage Flaw Detector was purchased to detect rail flaws in joints and in the body of the rail where head and web separation was indicated. The Audigage supplements periodic inspection by the Sperry Rail Test Car which does not give adequate results in joints. This authority covers the new Audigage which is required for stand-by unit and to capitalize the first Audigage charged to Operating Expense.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>1,370.00</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 ~~credit~~ to property investment account..... **\$ 1,370.00**

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. Jerman** Distribution approved: **E. H. Hudson**  
Chief Engineer (General Auditor)  
 Expenditure and Change approved and authorized:

.....  
**President**

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.

## THE PITTSBURG &amp; WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division ~~Chief Engineer~~

Sheet No. 1 of 1 Sheets

Office of Chief Engineer Date March 8 19 56

Location and description of project Rook, Pa., Purchase of New Audigage Flaw Detector and Capitalization of First Audigage Flaw Detector.

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)
		ADDITION VAL. SECT. 1-Pa				
		ROADWAY SMALL TOOLS				
		Purchase from Branson Instruments, Inc. Stamford, Conn.				
1	Ea.	Audigage Flaw Detector Complete with long handled searching unit.	\$ 595.00			
1	"	Spare searching unit for mounting on long handle Weight 11 pounds.	90.00			
		Note: The first Audigage Flaw Detector purchased from Branson Instruments, Inc. under Vo. S-22815 October 1953 was charged to Operating Expense Acct. 271				
		Adjustment: Audigage Flaw Detector Complete with spare parts	685.00	685.00	OK	
TOTALS			\$1370.00	\$685.00		

Estimated by P. N. Fridy Approved



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No.

1406

General Auditor's No. P-2164

## RETIREMENT AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ 2041.13 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 21, 1956  
(Place and Date)

D. L. Jerman  
(Name)

Chief Engineer  
(Title)

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

Station or M. P. Avella Division Pittsburgh

Description of Project: Avella, Pa.; Retirement of Coaling Station Track.

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

Due to dieselization of Motive Power the coal dock track serving the Coaling Station was no longer required and is retired to save maintenance expense and take advantage of rail and track material salvage.

### SUMMARY OF ESTIMATE

Estimated gross cost of project.....		\$	<u>2,041.13</u>
Amount chargeable to operating expenses for property retired.....	\$	<u>1,355.78</u>	
Amount chargeable to accrued depreciation for property retired.....	\$	<u>82.92</u>	
Value of salvage recovered.....	\$	<u>486.93</u>	
Cost of property retired.....	\$	<u>1,925.63</u>	
Incidental costs chargeable to operating expenses.....	\$	<u>115.50</u>	<u>115.50</u>
To other accounts.....	\$	<u>259.18</u>	<u>259.18</u>
Net <del>debit</del> credit to property investment account.....		\$	<u>1666.45</u>

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

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

Recommended: D. L. Jerman  
Chief Engineer

Distribution approved: Ed. Shuckwood  
(General Auditor)

Expenditure and Change approved and authorized:

President

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.
<u>1922</u>	<u>P-272</u>	<u>Pa.</u>	<u>1-Pa</u>

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh

Sheet No. 1 of 2 Sheets

Office of Chief Engineer

Date March 20 19 56

Location and description of project Avella, Pa.; Retirement of Coal Station Track.

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

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>RETIREMENT</b>				
		VAL. SECT. 1-Pa.		<i>267</i>		
		Items are retired from V.O. 3 record APR P-272, 1922				
		Sta. 1612+98 to P.S. 1617+12 = 444-30 tk.ft.				
		<b>TIES</b>				
2.974	NBM 48.86	Sw. Tim. Oak #8 Set P-272	145.31	145.31		
193	Ea. 1.625	Cross Ties, Oak, untr. P-272	313.63	313.63		
		<b>RAIL</b>				
10.286	G.T. 35.00	Rail 90# (33') S.H. 444-30 tk.ft.	360.01	360.01		
		<b>OTHER TRACK MATERIAL</b>				
1	Ea.	Sw. 15'-90# R. S.H.	36.07	36.07		
1	"	Sw. Stand, New Low Hamapo	27.45	27.45		
2	" 1.35	Sw. Locks	2.70	2.70		
1	"	Frog #8-90#-15' S.H.	45.22	45.22		
2	" 4.63	Gd. Rails 8'-90# S.H.	9.26	9.26		
19.87	Cwt. 2.36	Jts. 90#-6A-32" 29 @ 68.5# S.H.	46.89	46.89		
2	Ea. 2.50	Gd. Rails Clamps 90# S.H.	5.00	5.00		
1.90	Cwt. 4.87	Bolts 90# 116 @ 1.635 New	9.25	9.25		
3.79	" 1.70	Tie Pls. 6"x9" 50 @ 7.587# S.H.	6.44	6.44		
3.11	Keg 4.74	Spikes 5-1/2" 1058 New	14.74	14.74		
1	Ea.	Derrail, Hayes, S.H.	10.17	10.17		
24	" .215	Rail Clamps	5.16	5.16		
1	"	Switch Lamp	5.38	5.38		
		<b>MAIN TRACK GUARD RAIL AT COAL TIPPLE</b>				
		Sta. 1612+48 to 1614+19 = 231 tk.ft.				
6.277	G.T. 35.00	Rail 90# (33') S.H. 231 tk.ft.	219.70	219.70		
8.22	Cwt. 2.36	Jts. 90#-6A-32" 12 @ 68.5# S.H.	19.40	19.40		
.78	" 4.87	Bolts 90# 48 @ 1.635# New	3.80	3.80		
1.36	Keg 4.74	Spikes 5-1/2" 462 "	6.45	6.45		
2	Ea. 4.50	Gd. Rl. Noses, Oak 7"x8"x24'	9.00	9.00		
		<b>BALLAST</b>				
206	c.y. .32	Gran. Slag 60 c.y. per 100'	65.92	65.92		
		<b>TRACKLAYING AND SURFACING</b>				
.078	Mile 3230.00	Placing Track 90# Rail	251.94	251.94		
1	Ea.	" Turnout	100.00	100.00		
206	c.y. .35	" Ballast, gran. slag	72.10	72.10		
50	Ea. .05	" Tie Pls.	2.50	2.50		
24	" .03	" Rail Clamps	.72	.72		
1	"	" Derrail, Hayes	4.50	4.50		
.044	M 1000.00	" Main Track Guard Rail	44.00	44.00		
		<b>ENGINEERING</b>				
1842.71	\$ .045	Engineering <i>REI</i>	82.92		82.92	
		<b>PROPERTY ADDED</b>				
40	Ea. 4.3595	Cross Ties, Tr. Oak, repl. Sw. Tim.	174.38			
40	" 2.12	Labor placing Cross Ties	84.80			
		forward				
		<b>TOTALS</b>				

*702 1/2 C*



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division.....

Sheet No. 2 of 2 Sheets

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

Location and description of project.....

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

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
<b>RETIREMENT (CONTINUED)</b>						
<b>COST OF MAKING RETIREMENT</b>						
411	tk.ft.	Dock Track removed by Scrap Dealer		None		
231	"	Labor removing Guard Rail		115.50		
<b>SALVAGE</b>						
10.286	G.T.	Rail 90# (33') Scrap Dock Track		210.86		\$210.86
6.277	"	" 90# (33') " Guard Rail		62.77		62.77
1	Ea.	Sw. 15'-90# Rf. S.H.		90.00		90.00
1	"	Frog #8-90#-15' Rg. S.H.		87.50		87.50
2	"	Guard Rails 8'-90# S.H.		14.30		14.30
4300	lb.	Misc. Scrap		21.50		21.50
 <b>SUMMARY</b>						
		R. & E.	Cr.	\$1,666.45		
		Accrued Depreciation		82.92		
		Operating Expenses		1,471.28		
		Salvage		486.93		
		<b>Total</b>		<b>\$2,001.13</b>		
<b>TOTALS</b>				<b>\$1,666.45</b>	<b>\$82.92</b>	<b>\$486.93</b>

Estimated by P. M. Fridy

Approved.....

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1111**

General Auditor's No.

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **3,716.09** is requested for the purpose of **INSTALL**  
(Character of Change)

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

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

**Pittsburgh, Pa., May 3, 1956**  
(Place and Date)

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

**Chief Engineer**  
(Title)

Location of proposed project: State **Pa** Valuation Section **20 & 21**

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

Description of Project: **Installation of Walkways and Railings on Bridge Nos. 52.73, 52.74 and 52.50 to conform with Pennsylvania Public Utility Commission Order dated January 23, 1956.**

Reasons and necessity for the extension, improvement, or other change: **By an Order from the Pennsylvania Public Utility Commission dated January 23, 1956 the Pittsburgh & West Virginia Railway Company is required to equip, in five years, certain bridges with walkways and railings to satisfy regulations of the Brotherhood of Railway Workers.**

**This Authority covers approximately the first third of the cost of the work required to be done in the first year of this five-year program to comply with the Order.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>3,716.09</b>
Amount chargeable to operating expenses for property retired.....	\$	
Amount chargeable to accrued depreciation for property retired.....	\$	
Value of salvage recovered.....	\$	
<hr/>		
Cost of property retired.....	\$	
Incidental costs chargeable to operating expenses.....	\$	
To other accounts.....	\$	
<hr/>		

Net debit or credit to property investment account..... **3,716.09**

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. Shuckroth**  
(General Auditor)

Expenditure and Change approved and authorized:

**President**

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division.....

Sheet No. 2 of.....

Office of Chief Engineer

Date May 3

Location and description of project Installation of Railways and Rollings on various hold  
conform with Pennsylvania Public Utility Commission Order dated January 20, 1956.

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)
		<b>ADDITION</b>			
		For Valuation purposes this AFE is divided into two parts.			
		V. S. 1-0 Connellsville Division - U.S.D.	No. No. 50.78 (1-0)		
		V. S. 1-1a Pittsburgh Division	No. Nos 52.71, 54.25, 56.98 & 1		
		<b>RAILROADS, TRUCKS &amp; CULVERTS</b>			
		VAL. SHT. 1-0			
		<u>Bridge No. 50.78 (1-0)</u>			
0.04	MMF	Timber, Vols. 71P	2253.00		
114	lbs.	Bolts	13.00		
72	"	Washers	8.40		
76	"	Spikes	6.24		
90	"	Nails	1.50		
100	Hrs.	Labor	120.00		
		Engineering and contingencies	201.62		
		<b>Total for V. S. 1-0</b>	<b>2821.76</b>		
		VAL. SHT. 1-1a			
		<u>Bridge No. 52.71 (2-1-1)</u>			
1.02	MMF	Timber, Vols. 71P	317.01		
33	lbs.	Bolts & Washers	3.96		
34	"	Spikes and Nails	1.35		
48	Hrs.	Labor	114.30		
		<u>Bridge No. 54.25 (2-0)</u>			
.292	MMF	Timber, Vols. 71P	54.90		
10	lbs.	Nails	.50		
24	Hrs.	Labor	57.19		
		<u>Bridge No. 56.98 (1-0)</u>			
1.107	MMF	Timber, Vols. 71P	219.10		
37	lbs.	Bolts & Washers	3.24		
31	"	Spikes and nails	2.79		
40	Hrs.	Labor	95.32		
		<u>Bridge No. 58.50 (2-1-1)</u>			
1.035	MMF	Timber, Vols. 71P	316.78		
33	lbs.	Bolts & Washers	3.96		
24	lbs.	Spikes and Nails	2.16		
70	Hrs.	Labor	166.21		
		Engineering and Contingencies	134.28		
		<b>Total for V. S. 1-1a</b>	<b>6109.41</b>		
<b>TOTALS</b>			<b>63716.09</b>		

P. H. Foidy

Estimated by.....

Approved.....

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1419**

General Auditor's No. **P-2187**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **26,162.00** 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., May 31, 1956** **D. L. Jerman** **Chief Engineer**  
(Place and Date) (Name) (Title)

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

Description of Project: **Purchase of Caterpillar Diesel tractor D-6 equipped with Hystaway Clamshell complete with 25' Boom.**

Reasons and necessity for the extension, improvement, or other change: **This machine will be used to keep the Rook Dump presentable and load out rubbish. When not engaged in cleaning the dump will handle material, ditch tracks and maintain the right of way.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....\$ **26,162.00**  
 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.....\$ **26,162.00**

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** Chief Engineer Distribution approved: **E. J. Gluckson** General Auditor  
 Expenditure and Change approved and authorized:

**President**  
 Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.



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

Division.....

Sheet No. 1 of 1 SheetsOffice of Chief EngineerDate May 31 19 56Location and description of project Purchase of Caterpillar Diesel Tractor D-6 equipped with Hystaway Clamshell complete with 25' boom.

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>A D D I T I O N</b> <b>VAL. SECT. 1-Pa</b>				
		<b>ROADWAY MACHINES</b>				
		Purchase from Beckwith Machinery Company.				
1 Ea.		Caterpillar Diesel Tractor, D-6, 60" gauge, 16" grouser tracks 5H8881 (40 Sect) equipped with large front idlers 2F857 and heavy duty equalizer Spring 5F6169	\$11575.00			
		Equipped with:				
		Crankcase Guard 5H481	155.00			
		Elec. starting system, includes battery, starter 18 amp. generator and cable 5H7995	278.00			
1 Ea.		Mounted with: Hyd. Caterpillar, 6A, /Angling Blade 7F8536	\$515.00			
1 Ea.		Caterpillar, #46, Hyd. Control Front mounted 5F860 FOB, Peoria, Ill.	670.00			
		Hystaway Clamshell, complete with 25' boom, Rud-g-matic Tagline, 11" drum lagging; main hoist; mast transmission group; holding line; closing line; and remote control-group	\$427.00			
		F.O.B. Akron, Ohio				
		Freight - estimated	200.00			
1 Ea.		Purchased from Anderson Equipment Company F.O.B. Bridgeville, Pa. Owen 3/8 c.y. Clamshell Bucket Type M, Size 123, Ser. No. 24946 with Std. Cwt. and bottom teeth.	1142.00			
<b>TOTALS</b>			<b>\$26162.00</b>			

Estimated by P. N. Fridy

Approved.....

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

1120

P-2188

President's Record No.

Chief Engineer's No.

General Auditor's No.

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ 1,420.11 is requested for the purpose of an addition  
(Character of Change)  
 to the property of THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Owner)  
 that is now operated by THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
(Name of Operating Company)  
Pittsburgh, Pa., May 31, 1956 D. L. Jerman Chief Engineer  
(Place and Date) (Name) (Title)

Location of proposed project: State Pa. Valuation Section 1-7  
 Station or M. P. Sudan Division Cornellsville

Description of Project: Sudan, Pa.; Extension of Dump Track.

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

Track was extended 264 feet to handle additional rubbish from Rook Yard.

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<u>1,420.11</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.....	\$	<u>1,420.11</u>
Net debit or <del>credit</del> to property investment account.....		<u>1,420.11</u>

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

or participated in by \_\_\_\_\_  
(Names of all participants and amount borne by each)  
 Recommended: D. L. Jerman Distribution approved: E. J. Gluckson  
Chief Engineer (General Auditor)

Expenditure and Change approved and authorized:

Recorded and Registered: President

REFERENCES			
Date	Number	State	Val. Sec.
<u>1956</u>	<u>P-2179</u>	<u>Pa.</u>	<u>1-7</u>



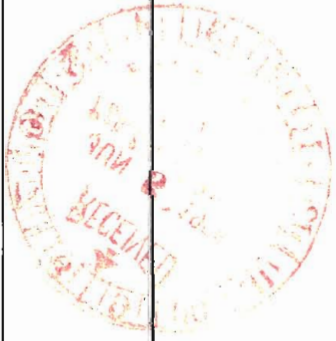
THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY  
 DETAILED STATEMENT

Division CConnellsville Sheet No. 1 of 1 Sheets  
 Office of Chief Engineer Date May 31 19 56  
 Location and description of project Sudan, Pa. Extension of Dump Track.

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

DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>ADDITION</b>				
		VAL. SECT. 1-F				
		Extension from Sta. 4+72 to 7+36 = 264 tk. ft.				
		<b>TIES</b>				
120 Ea.	2.62	Gross Ties, Tr, Oak, S. H.	\$ 314.40			
		<b>RAIL</b>				
7.857 C.T.	60.00	Rail 100# (33') 264 tk. ft. S. H.	471.42			
		<b>OTHER TRACK MATERIAL</b>				
11.02 Cwt.	2.46	Joints 100#-24-24" S. H. 16068.9#	27.11			
1.31 "	11.739	Bolts 100# 1/4 @ 2.011# New	15.38			
.064 "	66.565	Nutlocks 100# "	4.26			
1.68 Keg	15.80	Spikes 5-1/2" 572034.0 "	26.54			
		<b>BALLAST</b>				
		Grav. 5 1/2 g (No charge)				
108 Coy.	1.00	Labor and work train	108.00			
		<b>TRACKLAYING AND SURFACING</b>				
264 tk. ft.		Placing track	453.00			
<b>TOTALS</b>			<b>\$1220.11</b>			



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

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1422**

General Auditor's No. **P-2190**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **768.00** 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., May 31, 1956**  
(Place and Date)

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

**Chief Engineer**  
(Title)

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

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

Description of Project: **Rook, Pa.; Purchase of Rail Welding Equipment from Metal & Thermit Corporation.**

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

**Small tools and equipment required to be purchased by the customer from Metal and Thermit Corporation for the installation of 115# Rail Betterment Work.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>768.00</b>
Amount chargeable to operating expenses for property retired.....	\$	
Amount chargeable to accrued depreciation for property retired.....	\$	
Value of salvage recovered.....	\$	
<hr/>		
Cost of property retired.....	\$	
Incidental costs chargeable to operating expenses.....	\$	
To other accounts.....	\$	
<hr/>		

Net debit ~~credit~~ to property investment account..... \$ **768.00**

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. Jerman**  
**Chief Engineer**

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

Expenditure and Change approved and authorized:

**President**

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division.....

Sheet No. 1 of 1 Sheets

Office of Chief Engineer Date May 31 19 56

Location and description of project Rook, Pa.; Purchase of Rail Welding Equipment from Metal & Thermit Corporation.

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

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	I T E M S (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
		<b>ADDITION</b>				
		<b>VAL. SECT. 1-Pa</b>				
		<b>ROADWAY SMALL TOOLS</b>				
		Purchase from Metal & Thermit Corporation F.O.B. Carteret, N. J.				
		Aluminum Rail Patterns complete for 115# RE Rail	\$160.00			
2	Ea.					
12	Prs.	Mold Boxes for 115# RE Rail	312.00			
6	Ea.	#3 S.P. Crucibles	132.00			
4	"	Extra heavy Crucible Caps	34.00			
4	"	Self-positioning Crucible Legs	52.00			
		Miscellaneous small tools	26.00			
4	Ea.	Loose plates for Slag Basin	2.00			
		Freight, estimate	50.00			
<b>TOTALS</b>			<b>\$ 768.00</b>			

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

# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

0-2189

President's Record No.

Chief Engineer's No. **1421**

General Auditor's No.

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **212,818.22** is requested for the purpose of **an addition** (Character of Change)

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

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

**Pittsburgh, Pa., July 31, 1956**

(Name of Operating Company)

**Chief Engineer**

(Place and Date)

(Name)

(Title)

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

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

Description of Project: **Kolmont, Ohio; Construction of 2 Spur Tracks to serve Vanadium Corporation of America.**

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

**These 2 Spur Tracks are required in order to reach the plant area of Vanadium Corporation of America.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>212,818.22</b>
Amount chargeable to operating expenses for property retired.....	\$	
Amount chargeable to accrued depreciation for property retired.....	\$	
Value of salvage recovered.....	\$	
Cost of property retired.....	\$	
Incidental costs chargeable to operating expenses.....	\$	<b>1,393.70</b>
To other accounts.....	\$	<b>1,393.70</b>
Net debit or credit to property investment account.....	\$	<b>211,421.52</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. [Signature]** Chief Engineer

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

Expenditure and Change approved and authorized:

**[Signature]**  
President

Recorded and Registered:

REFERENCES			
Date	Number	State	Val. Sec.



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

## DETAILED STATEMENT

Division Pittsburgh Sheet No. 1 of 2 Sheets  
 Office of Chief Engineer Date July 31 19 56  
 Location and description of project Construction of 2 Spur Tracks to serve Vanadium Corporation of America at Kelmont, Ohio.

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

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	ITEMS (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
<b>ADDITION</b>						
<b>VAL. SECT. 3-CHIO</b>						
This estimate provides for two sidetracks, as follows:-						
Track No. 1 = 1887 tk. ft.						
Track No. 2 = 2318 tk. ft.						
Main Track Turnout at Sta. 2258+78						
<b>GRADING</b>						
7-1/2	Acres	\$750.00	Clearing and Grubbing	\$5625.00		
94304	C.Y.	1.18	Unclassified Excavation	112278.72		
10478	"	1.18	Uncl. Excavation-Plant Change	12364.04		
39800	"	.10	Rolled Mill	3980.00		
	Lump Sum		Grading for road to temp. track	200.00		
			Time and expenses of Inspector	1400.00		
<b>BRIDGES, TRETTLES &amp; CULVERTS</b>						
288	Lin. Ft.	1.84	6" Track Drains	529.92		
220	"	4.05	24" Reinf. Cons. Pipe	891.00		
			Labor placing pipe	1800.00		
			Labor placing Walkway	1000.00		
15655	Lbs.	.15	Walkway Steel for Br. 94+10 (h2-A)	2348.25		
2.752	MBM	190.00	Walkway Lumber " " " "	522.88		
<b>TIES</b>						
4.418	MBM	124.60	Sw. Timber 1-#10 Set	550.48		
3.525	"	124.60	Sw. Timber 1-#8 Set	439.22		
2300	Ea.	4.36	Cross Ties - Tr. Oak (New)	10028.00		
<b>RAIL</b>						
7.872	G.T.	110.00	Rail 115# (39') New 296-66 tk. ft.	865.92		
122156	"	60.00	Rail 105# (39') S.H. 3909 "	7329.36		
<b>OTHER TRACK MATERIAL</b>						
2	Ea.	563.56	Switches 16.5"-115# New	1127.12		
1	"		Frog #10-115# New	629.11		
1	"		" #8 -115# "	625.00		
4	"	100.60	Od. Rails 115# 8.5' New	402.40		
6	"	34.69	Joints 115# Ins. New	208.14		
25.20	Cwt.	5.95	" GA 36" 115# New 24005#	149.94		
4	Ea.	19.42	" Compr. 115/105# New	77.68		
208.84	Cwt.	1.98	" 105# GA 38" SH 230690.8#	413.50		
4.04	"	11.74	Bolts 115# New 204 @ 1.98#	47.43		
27.65	"	10.44	Bolts 105# New 1380 @ 1.96#	282.40		
1.584	H	66.57	Wrenches 115# and 105#	105.45		
80.40	Cwt.	5.39	File Plates 7-3/4x13" New 402620#	433.36		
625.15	"	1.32	" " 7-1/2x11" SH 4736013.2#	825.20		
58.30	Reg	21.30	Spikes 6" 15682 @ 269	1244.79		
1	Ea.		Hayes Derail	64.00		
2	"	73.55	Switch Stands	147.10		
3120	"	.355	Compression Rail Anchors	1107.60		
<b>TOTALS</b>						

# THE PITTSBURGH & WEST VIRGINIA RAIL COMPANY

## DETAILED STATEMENT

Division .....

Sheet No. 2 of 2 Sheets

Office of .....

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

Location and description of project .....

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

### DETAILED ESTIMATE OF LABOR AND MATERIAL

Quantity (1)	Unit Price (2)	I T E M S (3)	Road and Equipment (4)	Expenses (5)	Accrued Depreciation (6)	Salvage (7)
1840	C.Y.	<b>BALLAST</b>				
		Prepared Slag	2944.00			
1840	"	Labor unloading	1840.00			
<b>TRACKLAYING &amp; SURFACING</b>						
4468	Tk.Ft.	Placing Track	10276.40			
2	En.	" Turnouts	1400.00			
5138	"	" Tie Plates	770.70			
		Work Train unloading material	2000.00			
<b>SIGNALS AND INTERLOCKERS</b>						
12	En.	Sw. Circuit Controller	4000.00			
		Moving Poles		1200.00		
<b>PROPERTY REPIRED AND REPIACED</b>						
67	En.	Cross Ties, Oak <span style="float: right;">E.R.</span>	56.95	56.95		
67	"	Repls. by Sw. Timber	10.05	10.05		
		Labor placing Cross Ties				
		<b>ENGINEERING AND CONTINGENCIES</b>	19220.42	126.70		
<b>TOTALS</b>			<b>121124.52</b>	<b>41393.70</b>		



Estimated by A. W. Herrington Approved .....



# THE PITTSBURGH & WEST VIRGINIA RAILWAY COMPANY

President's Record No.

Chief Engineer's No. **1335**

General Auditor's No. **P-2023**

## AUTHORITY FOR EXPENDITURE

Authority for an expenditure of \$ **213,549.35** 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., August 6, 1956** **D. L. Jerman** **Chief Engineer**  
(Place and Date) (Name) (Title)

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

Description of Project: **Rook, Pa.; Reinforcing and Repairing Bridge No. 56.39 (5-A) Whiskey Run Viaduct.**

Reasons and necessity for the extension, improvement, or other change: **By an inspection report of American Bridge Company this viaduct was found to be quite badly deteriorated. Authority was given to purchase the steel needed for reinforcing and repairing in a Contract with Pittsburgh Des Moines Steel Company dated June 16, 1954.**

**The Railway Company forces completed the labor of installing this reinforcing and repairing steel in July, 1956. This A.P.F. shows the total cost of work and the distribution of accounting.**

## SUMMARY OF ESTIMATE

Estimated gross cost of project.....	\$	<b>213,549.35</b>
Amount chargeable to operating expenses for property retired.....	\$	<b>40,007.19</b>
Amount chargeable to accrued depreciation for property retired.....	\$	
Value of salvage recovered.....	\$	<b>5,001.26</b>
Cost of property retired.....	\$	<b>45,008.45</b>
Incidental costs chargeable to operating expenses.....	\$	<b>122,726.02</b>
To other accounts.....	\$	
Net debit or credit to property investment account.....	\$	<b>45,814.88</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** Chief Engineer Distribution approved: **Ed. Shuckson** (General Auditor)

Expenditure and Change approved and authorized:

Recorded and Registered: **President**

REFERENCES			
Date	Number	State	Val. Sec.
<b>1917</b>	<b>R.R.</b>	<b>Pa.</b>	<b>1-Pa</b>
<b>1937</b>	<b>R-781</b>	<b>"</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 August 3 19 56

Location and description of project Whiskey Run Viaduct,

Rook, Pa.; Reinforcing and repairing Bridge No. 56.39 (5-1)

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>B E T T E R M E N T</b>				
		VAL. SECT. 1-Pa.				
		For Completion purposes this job is divided into three (3) parts.				
		(I) Fabrication and delivery of steel FOB Rook, Pa.				
		(II) Erection of steel by Railway Company forces				
		(III) Retirement of Old steel replaced by New steel				
		<b>BRIDGES, TRESTLES AND CUIVERTS</b>				
		(I) Fabrication and delivery of steel FOB Rook, Pa. Steel was fabricated by Pittsburgh Des-Moines Steel Co. Contract dated June 16, 1954.				
235194	Lb. .1233605	Steel added	29013.65			
377138	" .12412687	Steel bettered and repaired	46812.96			
8	Pc. 39.93	Fabreska Prod. Co. Bearing Cushions	319.44			
		Railway Company material - Oil-Gas-Air	59.55			
		Dravo-Doyle Rent for Welder	168.00			
		(II) Erection of Steel				
		Railway Company				
		labor placing steel added	14449.73			
		" " bettered and repaired		109515.05		
		Railway Co. material repairing steel		13210.97		
		(III) Retirement of Old Steel replaced by New Steel				
362600	Lb. .124127	Old Steel retired and bettered and repaired.	45008.15	45008.15		
		<b>SAVAGE</b>				
161.875	G.T. 30.8958	Steel sold for scrap		5001.26		5001.26
<b>TOTALS</b>			45811.88	162733.31		5001.26

Estimated by P. N. Fridy

Approved