

W.O. 427874

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

OPENED 4/28/93

Date: 04/26/93

Title of Project:
Property Purchase 1012 Church Street

Division/Company Office: Plant:
Herculaneum Smelter

Description of Project:
Purchase property at 1012 Church Street

Purpose for Expenditure:
Plant boundary expansion.

A.F.E. No. C-6095-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 55,000.00

Amount Budgeted:
\$ -0-

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
20 Years

Estimated Completion:
June Month 1993 Year

Estimated P.C.R. Submission:
Month Year

Salvage Value of Replaced
Plant, etc.:
\$ -0-

COSTS ON ABOVE TO BE CHARGED TO CAPITAL (X) OR EXPENSE ()

Management Approval:

[Signature]
Manager/Division Officer

4-26-93
Date

[Signature]
Accounting Manager

4/26/93
Date

[Signature]
Controller - Doe Run Co.

4/27/93
Date

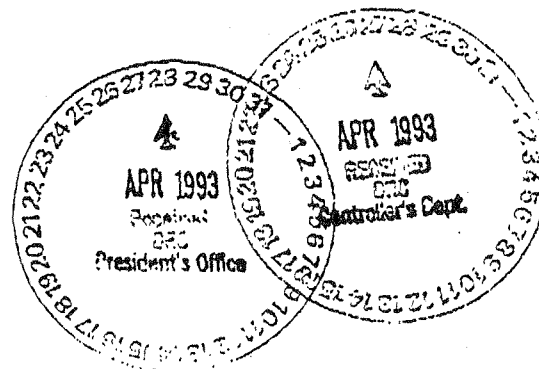
[Signature]
President - Doe Run Co.

4-28-93
Date

Partnership Committee Approval:

Representative
Fluor Corporation

Date



CONFIDENTIAL

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

W.O. # 457059

OR 7/27/93

Date: 07/14/93

Title of Project:
Property Purchase of 325 Wood Street

Division/Company Office: Plant:
Herculaneum Smelter

Description of Project:
Purchase property at 325 Wood Street

Purpose for Expenditure:
Plant boundary expansion.

A.F.E. No. C-7004-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 60,000.00

Amount Budgeted:
\$ - 0 -

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
20 Years

Estimated Completion:
August Month 1993 Year

Estimated P.C.R. Submission:
Month Year

Salvage Value of Replaced
Plant, etc.:
\$ -0-

COSTS ON ABOVE TO BE CHARGED TO CAPITAL (X) OR EXPENSE ()

Management Approval:

Manager/Division Officer

Date

7/14/93

Accounting Manager

Date

7/14/93

Controller - Doe Run Co.

Date

7/20/93

President - Doe Run Co.

Date

7-21-93

Partnership Committee Approval:

Representative
Fluor Corporation

Date

CONFIDENTIAL

DR 1002401

W.O. # 412347

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE OPENED 3/06/91

Date: 02-15-91

Title of Project:

727 Main Street

Division/Company Office:
Herculaneum Smelter

Plant:

Description of Project:
Purchase 727 Main Street

Purpose for Expenditure:
Boundary Expansion

A.F.E. No. C-5971-000-1

Revision? Yes No X

Amount to be Authorized:

\$ 50,433

Amount Budgeted:

\$ 50,433

Project Class:

Environmental Protection

Economic Analysis:

Rate of Return N/A %
Payback N/A Years

Estimated Economic Life:

20 Years

Estimated Completion:

March Month 1991 Year

Estimated P.C.R. Submission:

N/A Month Year

Salvage Value of Replaced
Equipment Plant, etc.:

-0-

CONFIDENTIAL

DR 1001858

COSTS ON ABOVE TO BE CHARGED TO:

CAPITAL (X)

OR EXPENSE ()

Management Approval:

Manager/Division Officer

2/26/91
Date

Division Controller

2/26/91
Date

Controller - Doe Run Co.

3/1/91
Date

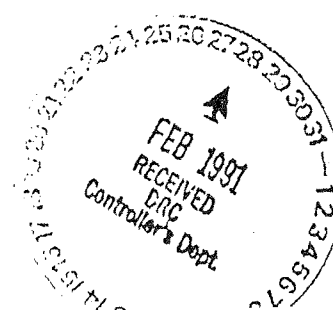
President - Doe Run Co.

3-2-91
Date

Partnership Committee Approval:

Representative
Fluor Corporation

Date



W.O. 417640
OPENED 1/28/91

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

Date: December 31, 1990

Title of Project:
Property Purchase (785 Circle Street)

Division/Company Office: Plant:
Herculaneum, Missouri

Description of Project:
Purchase 785 Circle Street
Closed on this property 10/31/90.

Purpose for Expenditure:
Plant Boundary Expansion

A.F.E. No. C-5962-000-1

Revision? Yes No X

Amount to be Authorized:

\$ 56,000.00

Amount Budgeted:

\$ -0-

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A
Payback N/A year

Estimated Economic Life:
20 Years

Estimated Completion:
January Month 1991 Yea

Estimated P.C.R. Submission
N/A Month Yea

Salvage Value of Replaced
Equipment Plant, etc.:
-0-

CONFIDENTIAL

COSTS ON ABOVE TO BE CHARGED TO: CAPITAL (X) OR EXPENSE ()

Management Approval:

Manager/Division Officer

Date

Division Controller

Date

Controller - Doe Run Co.

Date

President - Doe Run Co.

Date

Partnership Committee Approval:

Representative
Fluor Corporation

Date

JAN 1991
RECEIVED
DRC
Controller's Dept.

DR 1001829

W.D. # 409263

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

OPENED 12/18/90

Date: October 18, 1990

Title of Project:
Property Purchase (715 Main St.)

Division/Company Office: Plant:
Herculaneum, MO

Description of Project:
Purchase 715 Main

Purpose for Expenditure:
Plant boundary expansion

A.F.N. No. C5943-000-1

Revision? Yes No X

Amount to be Authorized:

\$49,000.00

Amount Budgeted:
-0-

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A
Payback N/A Ys

Estimated Economic Life:
20 Years

Estimated Completion:
10 Month 20 Ys

Estimated P.C.R. Submission:
N/A Month Ys

Salvage Value of Replaced
Equipment Plant, etc.:
-0-

CONFIDENTIAL

DR 1001767

COSTS ON ABOVE TO BE CHARGED TO: CAPITAL (X) OR EXPENSE ()

Management Approval:

Manager/Division Officer

Date

Division Controller

Date

Controller - Doe Run Co.

Date

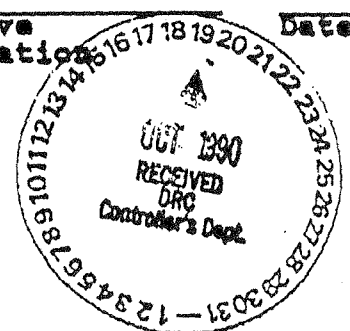
President - Doe Run Co.

Date

Partnership Committee Approval:

Representative
Fluor Corporation

Date



W.O. # 409262

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

OPENED 12/18/90

Date: October 18, 1990

Title of Project:
Property Purchase (727 Main St.)

Division/Company Office: Plant:
Herculaneum, MO

Description of Project:
Purchase 727 Main

Purpose for Expenditure:
Plant boundary expansion

A.F.B. No. C5944-000-1

Revision? Yes No X

Amount to be Authorized:

\$49,000.00

Amount Budgeted:

-0-

Project Class:
Environmental Protection

Economic Analysis:

Rate of Return N/A

Payback N/A Yes

Estimated Economic Life:

20 Years

Estimated Completion:

10 Month 20 Yes

Estimated P.C.R. Submissio

N/A Month Ye

Salvage Value of Replaced
Equipment Plant, etc.:

-0-

CONFIDENTIAL

DR 1001771

COSTS ON ABOVE TO BE CHARGED TO:

CAPITAL (X)

OR EXPENSE ()

Management Approval:

Manager/Division Officer

Date

Division Controller

Date

Controller - Doe Run Co.

Date

President - Doe Run Co.

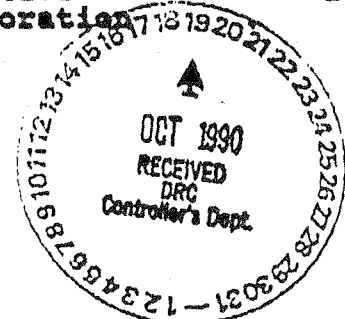
Date

Partnership Committee Approval:

Representative

Fluor Corporation

Date



THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE OPENED 12/18/90

OCT 1990
 RECEIVED
 ORC
 Controller's Dept.

W.O. # 409257

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

OPENED 12/18/90

Date: October 19, 1990

Title of Project:
Property Purchase (784 Circle St.)

Division/Company Office: Plant:
Herculaneum, MO

Description of Project:
Purchase 784 Circle

Purpose for Expenditure:
Plant boundary expansion

A.F.E. No. C5948-000-1

Revision? Yes No X

Amount to be Authorized:

\$74,325.00

Amount Budgeted:
-0-

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A
Payback N/A Year

Estimated Economic Life:
20 Years

Estimated Completion:
10 Month 20 Year

Estimated P.C.A. Submission:
N/A Month Year

Salvage Value of Replaced
Equipment Plant, etc.:
-0-

CONFIDENTIAL

DR 1001783

COSTS ON ABOVE TO BE CHARGED TO: CAPITAL (X) OR EXPENSE ()

Management Approval:

Manager/Division Officer

10/19/90
Date

Division Controller

10/19/90
Date

Controller - Doe Run Co.

10/19/90
Date

President - Doe Run Co.

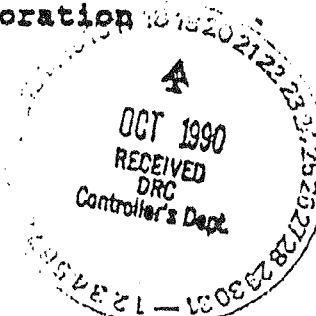
12-11-90
Date

Partnership Committee Approval:

Representative

Fluor Corporation

Date



W.O.# 409256

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

OPENED 12/18/90

Date: October 19, 1990

Title of Project:
Property Purchase (943/949 Station St.)

Division/Company Office: Plant:
Herculaneum, MO

Description of Project:
Purchase 943/949 Station St.

Purpose for Expenditure:
Plant boundary expansion

CONFIDENTIAL

A.F.E. No. C5949-000-1

Revision? Yes No X

Amount to be Authorized:

\$50,673.00

Amount Budgeted:

-0-

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A
Payback N/A yes

Estimated Economic Life:
20 Years

Estimated Completion:
10 Month 20 Year

Estimated P.C.M. Submission:
N/A Month Year

Salvage Value of Replaced
Equipment Plant, etc.:
-0-

COSTS ON ABOVE TO BE CHARGED TO: CAPITAL (X) OR EXPENSE ()

Management Approval:

Manager/Division Officer

Division Controller

Controller - Doe Run Co.

President - Doe Run Co.

10/19/90

Date

10/18/90

Date

10/19/90

Date

12-11-90

Date

Partnership Committee Approval:

Representative

Fluor Corporation

Date

OCT 1990
RECEIVED
DRC
Controller's Dept.

DR 1001787

W.D. # 409255

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

OPENED 12/18/90

Date: October 19, 1990

Title of Project:
Property Purchase (1018 S. Main)

Division/Company Office: Plant:
Herculaneum, MO

Description of Project:
Purchase 1018 S. Main

Purpose for Expenditure:
Plant boundary expansion

A.F.E. No. C5950-000-1

Revision? Yes No X

Amount to be Authorized:

\$64,000.00

Amount Budgeted:

-0-

Project Class:
Environmental Protection

Economic Analysis:

Rate of Return N/A
Payback N/A Year:

Estimated Economic Life:
20 Years

Estimated Completion:
10 Month 20 Year:

Estimated P.C.R. Submission:
N/A Month Year:

Salvage Value of Replaced
Equipment Plant, etc.:
-0-

CONFIDENTIAL

DR 1001791

COSTS ON ABOVE TO BE CHARGED TO:

CAPITAL (X)

OR EXPENSE ()

Management Approval:

Manager/Division Officer

Date

Division Controller

Date

Controller - Doe Run Co.

Date

President - Doe Run Co.

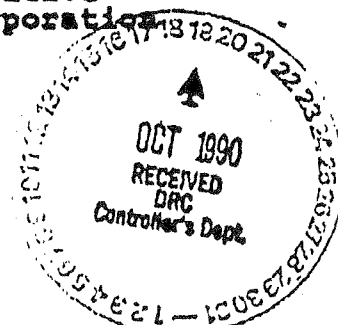
Date

Partnership Committee Approval:

Representative

Fluor Corporation

Date



THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

Larry
W.O. 451107
OPENED 11/18/93

Date: 11/02/93

Title of Project:
Property Purchase of 318 Station Street

Division/Company Office: Plant:
Herculaneum Smelter

Description of Project:
Purchase property at 318 Station Street

Purpose for Expenditure:
Plant boundary expansion.

A.F.E. No. C-7011-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 56,000.00

Amount Budgeted:
\$ 56,000.00

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
20 Years

Estimated Completion:
November Month 1993 Year

Estimated P.C.R. Submission:
Month Year

Salvage Value of Replaced
Plant, etc.:
\$ -0-

CONFIDENTIAL

DR 1002427

COSTS ON ABOVE TO BE CHARGED TO

CAPITAL (X)

OR EXPENSE (X):

Management Approval:

[Signature]
Manager/Division Officer

[Signature]
Accounting Manager

[Signature]
Controller - Doe Run Co.

[Signature]
President - Doe Run Co.

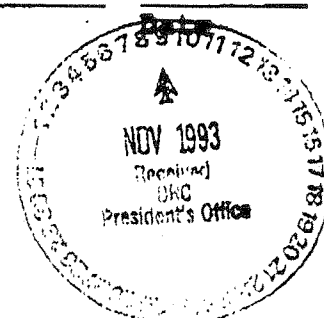
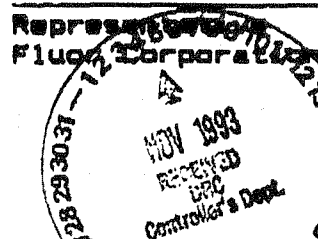
11/5/93
Date

11/02/93
Date

11/5/93
Date

11-18-93
Date

Partnership Committee Approval:



W.O. 451109

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

OPENED 12/20/93

Date: 12/06/93

Title of Project:
Property Purchase of 310 Curve Street

Division/Company Office: Plant:
Herculaneum Smelter

Description of Project:
Purchase property at 310 Curve Street

Purpose for Expenditure:
Plant boundary expansion.

A.F.E. No. C-7012-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 50,000.00

Amount Budgeted:
\$ 50,000.00

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
20 Years

Estimated Completion:
December Month 1993 Year

Estimated P.C.R. Submission:
Month Year

Salvage Value of Replaced
Plant, etc.:
\$ -0-

CONFIDENTIAL

DR 1002431

COSTS ON ABOVE TO BE CHARGED TO CAPITAL (X) OR EXPENSE ()

Management Approval:

Manager/Division Officer

12/10/93
Date

Accounting Manager

12/10/93
Date

Controller - Doe Run Co.

12/14/93
Date

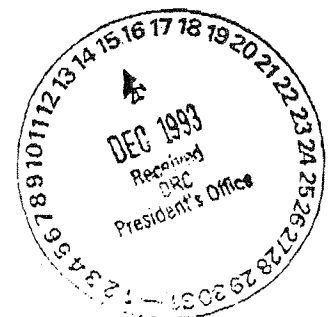
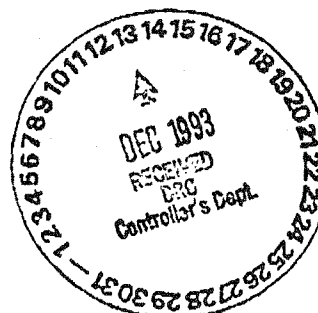
President - Doe Run Co.

12-17-93
Date

Partnership Committee Approval:

Representative
Fluor Corporation

Date



W.O. 417887

OPENED 6/28/93

**THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE**

Date: 06/14/93

Title of Project:
Property Purchase 324 School Street

Division/Company Office: Plant:

Herculaneum Smelter

Description of Project:
Purchase property at 324 Station Street

Purpose for Expenditure:
Plant boundary expansion.

A.F.E. No. C-7001-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 60,000.00

Amount Budgeted:
\$ - 0 -

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
5 Years

Estimated Completions:
June Month 1993 Year

Estimated P.C.R. Submission:
Month Year

**Salvage Value of Replaced
Plant, etc.:**
\$ -0-

COSTS ON ABOVE TO BE CHARGED TO CAPITAL (X) OR EXPENSE ()

Management Approval:

[Signature]
Manager/Division Officer

6/15/93
Date

[Signature]
Accounting Manager

6-16-93
Date

[Signature]
Controller - Doe Run Co.

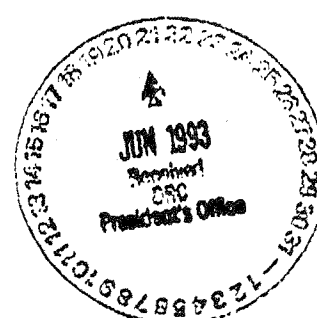
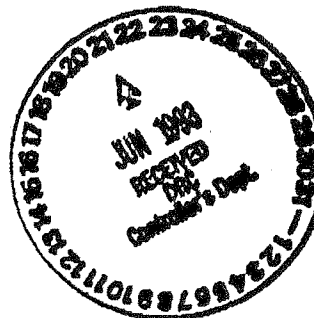
6-21-93
Date

[Signature]
President - Doe Run Co.

6-22-93
Date**Partnership Committee Approval:**

Representative
Fluor Corporation

Date

**CONFIDENTIAL**

DR 1002394

W.O # 417644

THE DOE RUN COMPANY OPENED 01/21/91
AUTHORIZATION FOR EXPENDITURE

Date: December 31, 1990

Title of Project:
Property Purchase (931-933 Station Street)

Division/Company Office: Plant:
Herculaneum, Missouri

Description of Project:
Purchase 931-933 Station Street

Purpose for Expenditure:
Plant boundary expansion

A.F.E. No. C-5968-000-1

Revision? Yes No X

Amount to be Authorized:

\$ 16,000.00

Amount Budgeted:

\$ 16,000.00

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
20 Years

Estimated Completion:
February Month 1991 Year

Estimated P.C.R. Submission:
N/A Month Year

Salvage Value of Replaced
Equipment Plant, etc.:
-0-

CONFIDENTIAL

COSTS ON ABOVE TO BE CHARGED TO: CAPITAL (X) OR EXPENSE ()

Management Approval:

Manager/Division Officer

Date

Division Controller

Date

Controller - Doe Run Co.

Date

President - Doe Run Co.

Date

Partnership Committee Approval:

Representative
Fluor Corporation

Date

DR 1001849

W.O. # 417645
OPENED 01/21/91

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

Date: December 31, 1990

Title of Project:
Property Purchase (847 Broad Street)

Division/Company Office: Plant:
Herculaneum, Missouri

Description of Project:
Purchase 847 Broad Street

Purpose for Expenditure:
Plant boundary expansion

A.F.E. No. C-5964-000-1

Revision? Yes No X

Amount to be Authorized:

\$ 11,000.00

Amount Budgeted:
\$ 11,000.00

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
20 Years

Estimated Completion:
January Month 1991 Year

Estimated P.C.R. Submission:
N/A Month Year

Salvage Value of Replaced
Equipment Plant, etc.:
-0-

CONFIDENTIAL

COSTS ON ABOVE TO BE CHARGED TO: CAPITAL (X) OR EXPENSE ()

Management Approval:

W.E. Oleson
Manager/Division Officer

1/15/91
Date

W.E. Oleson
Division Controller

1/18/91
Date

Controller - Doe Run Co. Date

President - Doe Run Co. Date

Partnership Committee Approval:

Representative
Fluor Corporation

Date

DR 1001836

W.O.# 417647

OPENED 01/21/91

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

Date: December 31, 1990

Title of Project:
Property Purchase (773 Circle St)

Division/Company Office: Plant:
Herculaneum, Missouri

Description of Project:
Purchase 773 Circle Drive

Purpose for Expenditure:
Plant boundary expansion

A.F.E. No. C-5963-000-1

Revision? Yes No X

Amount to be Authorized:

\$ 17,000.00

Amount Budgeted:

\$ 17,000.00

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
20 Years

Estimated Completion:
January Month 1991 Year

Estimated P.C.R. Submission:
N/A Month Year

Salvage Value of Replaced
Equipment Plant, etc.:
-0-

CONFIDENTIAL

COSTS ON ABOVE TO BE CHARGED TO: CAPITAL (X) OR EXPENSE ()

Management Approval:

Manager/Division Officer

1/18/91
Date

Division Controller

1/18/91
Date

Controller - Doe Run Co. Date

President - Doe Run Co. Date

Partnership Committee Approval:

Representative
Fluor Corporation

Date

DR 1001833

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

W.O. # 419571

OPENED 1/16/92

Date: 12/23/91

Title of Project:
Purchase 972 South Main

Division/Company Office: Plant:
Herculaneum Smelter

Description of Project:
Purchase property at 972 South Main Street

Purpose for Expenditure:
Plant boundary expansion. Project overran
budgeted amount due to the appraised value
of the property at current market conditions.

A.F.E. No. C-6021-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 56,000.00

Amount Budgeted:
\$ 45,000.00

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
20 Years

Estimated Completion:
December Month 1991 Year

Estimated P.C.R. Submission:
Month Year

Salvage Value of Replaced
Equipment Plant, etc.:
\$ -0-

r

COSTS ON ABOVE TO BE CHARGED TO CAPITAL (X) OR EXPENSE ()

Management Approval:

Manager/Division Officer

Date

Accounting Facilitator

Date

Controller - Doe Run Co.

Date

President - Doe Run Co.

Date

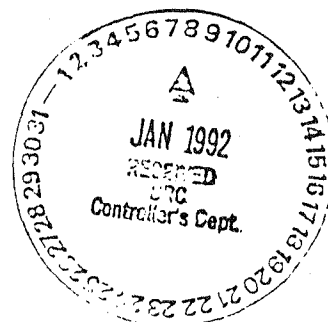
Partnership Committee Approval:

Representative
Fluor Corporation

Date

CONFIDENTIAL

DR 1002094



JAN 1992
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ORC
President's Office

THE DOE RUN COMPANY
Authorization for Expenditure Worksheet

Title of Project: Property Purchase

Plant Location: 972 South Main

Date: December 23, 1991

Project Type: A. Capitalizable (C-1) (check One)
 * Cost Reduction and/or Improvement _____
 * Expansion _____
 Replace or maintain Operations _____
 Environmental Protection XX _____
 (See AFE Procedure for Explanation)

B. Major Expense (C-3)
 Non-Pollution _____
 Pollution _____

C. Major Maintenance (M)
 Non-Pollution _____
 Pollution _____

Description of Project: Property purchase of 972 South Main Street
 (Attach Detail and Supporting Data)

Purpose for Expenditure: Plant boundary expansion
 (Attach Detail and Supporting Data)

	Labor	Materials	Outside	Total
COST:			56,000	56,000

Est. P.C.R. Submission Date: _____ Est. Salvage Value of Replaced Equip. _____

Estimated Life: 20 years Approved in Capital Budget at \$ _____

Start Date: December 23, 1991 Completion Date: December 26, 1991

Requested By: J. Langsfame (Requester) Date: 12/23/91
 Details Complete: _____ (Mgr. Engineering, Maint. & Const.) Date: _____

Reviewed By: Ed Arbo (Production Mgr.) Date: 12/23/91

Noted By: Benji Home (Div. Controller) Date: _____

Tentative Approval: _____ (General Manager) Date: _____

* Requires Economic Analysis

CONFIDENTIAL

DR 1002096

W.O. 417844

OPENED 12/03/92

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

Date: 11/09/92

Title of Project:
Property Purchase 926 Main Street

Division/Company Office: Plant:
Herculaneum Smelter

Description of Project:
Purchase property at 926 Main Street

Purpose for Expenditure:
Plant boundary expansion.

A.F.E. No. C-6064-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 35,000.00

Amount Budgeted:
\$ 35,000.00

Project Class.:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A year

Estimated Economic Life:
20 Years

Estimated Completion:
November Month 1992 Year

Estimated P.C.R. Submission:
Month Year

Salvage Value of Replaced
Plant, etc.:
\$ -0-

CONFIDENTIAL

DR 1002263

COSTS ON ABOVE TO BE CHARGED TO

CAPITAL (X)

OR EXPENSE ()

Management Approval:

Manager/Division Officer

Date

Accounting Facilitator

Date

Controller - Doe Run Co.

Date

President - Doe Run Co.

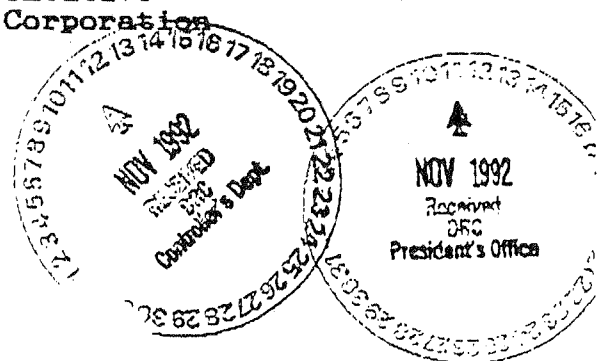
Date

Partnership Committee Approval

Representative

Date

Fluor Corporation



417845

**THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE**

Date: 12/10/92

Title of Project:
Property Purchase 1005 South Main Street

Division/Company Office: **Plant:**
Herculaneum Smelter

Description of Project:
Purchase property at 1005 South Main Street

Purpose for Expenditure:
Plant boundary expansion.

A.F.E. No. C-6069-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 37,500.00

Amount Budgeted:
\$ 37,500.00

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
2 Years

Estimated Completion:
December Month 1992 Year

Estimated P.C.R. Submission:
Month Year

**Salvage Value of Replaced
Plant, etc.:**
\$ -0-

CONFIDENTIAL

DR 1002287

COSTS ON ABOVE TO BE CHARGED TO

CAPITAL (X)

OR EXPENSE ()

Management Approval:

[Signature]
Manager/Division Officer

Date

12/11/92

[Signature]
Accounting Facilitator

Date

12/10/92

[Signature]
Controller - Doe Run Co.

Date

12/16/92

[Signature]
President - Doe Run Co.

Date

12-17-92

Partnership Committee Approval:

Representative
Fluor Corporation

Date

DEC 1992

Received
President's Office

DEC 1992

Received
Controller's Dept

**THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE**

Date: 04/15/93

Title of Project:
Property Purchase of 749 Main Street

Division/Company Office: Plant:
Herculaneum Smelter

Description of Project:
Property purchase of 749 Main Street

Purpose for Expenditure:
Plant boundary expansion.

A.F.E. No. C-6086-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 47,500.00

Amount Budgeted:
\$ 47,500.00

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
20 Years

Estimated Completion:
May Month 1993 Year

Estimated P.C.R. Submission:
Month Year

Salvage Value of Replaced
Plant, etc.:
\$ -0-

DR 1002344

CONFIDENTIAL

COSTS ON ABOVE TO BE CHARGED TO CAPITAL (X) OR EXPENSE ()

Management Approval:

[Signature] 4-19-93
Manager/Division Officer Date

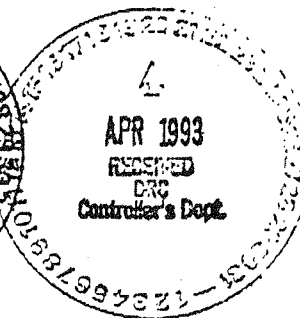
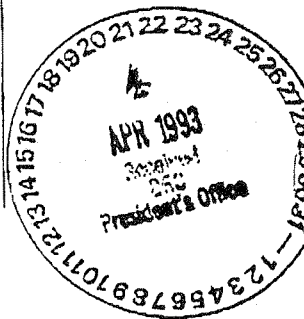
[Signature] 4/19/93
Accounting Manager Date

[Signature] 4/20/93
Controller - Doe Run Co. Date

[Signature] 4-21-93
President - Doe Run Co. Date

Partnership Committee Approval:

Representative Date
Fluor Corporation



THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

Date: 10/30/92

Title of Project:
Property Purchase 1017 Main Street

Division/Company Office: Plant:
Herculaneum Smelter

Description of Project:
Purchase property at 1017 Main Street

Purpose for Expenditure:
Plant boundary expansion.

A.F.E. No. C-6063-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 42,000.00

Amount Budgeted:
\$ -0-

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
20 Years

Estimated Completion:
November Month 1992 Year

Estimated P.C.R. Submission:
Month Year

Salvage Value of Replaced
Plant, etc.:
\$ -0-

DR 1002259

COSTS ON ABOVE TO BE CHARGED TO

CAPITAL (X)

OR EXPENSE ()

Management Approval:

[Signature]
Manager/Division Officer

10/30/92
Date

[Signature]
Accounting Facilitator

10/30/92
Date

[Signature]
Controller - Doe Run Co.

11/10/92
Date

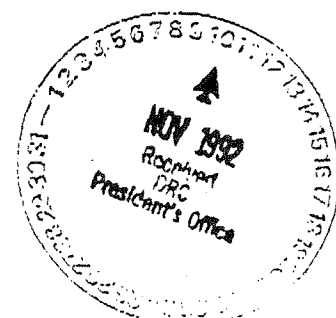
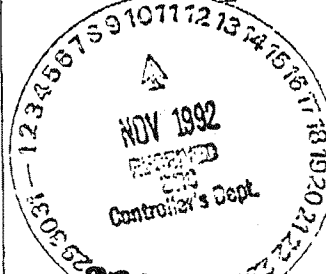
[Signature]
President - Doe Run Co.

11-10-92
Date

Partnership Committee Approval:

Representative
Fluor Corporation

Date



CONFIDENTIAL

THE DOE RUN COMPANY
Authorization for Expenditure Worksheet

Title of Project: Property Purchase 1017 Main Street

Plant Location: Herculanum City

Date: October 24, 1992

Project Type: A. Capitalizable (C-1) (check One)

* Cost Reduction and/or Improvement

* Expansion

Replace or maintain Operations

Environmental Protection

(See AFE Procedure for Explanation)

XX

B. Major Expense (C-3)

Non-Pollution

Pollution

C. Major Maintenance (M)

Non-Pollution

Pollution

Description of Project: Purchase property at 1017 Main Street
(Attach Detail and Supporting Data)

Purpose for Expenditure: Plant boundary expansion
(Attach Detail and Supporting Data)

	Labor	Materials	Outside	Total
COST:			42,000	42,000

Est. P.C.R. Submission Date: 20

Est. Salvage Value of Replaced Equip. _____

CONFIDENTIAL

Estimated Life: 8 years

Approved in Capital Budget at \$ _____

Start Date: Nov. 5, 1992

Completion Date: Nov. 5, 1992

Requested By: Jim Lanzafame (Requester)

Date: October 24, 1992

(Mgr. Engineering,

Details Complete: _____ Maint. & Const.)

Date: _____

Reviewed By: _____ (Production Mgr.)

Date: _____

Noted By: _____ (Div. Controller)

Date: _____

Tenative Approval: _____ (General Manager)

Date: _____

* Requires Economic Analysis

DR 1002261

W.O. 417811

OPENED 7/21/92

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

Date: 07/13/92

Title of Project:
Property Purchase of 923/925 Station Street

Division/Company Office: Plant:

Herculaneum Smelter

Description of Project:
Purchase property at 923/925 Station Street.
Robbins Video

Purpose for Expenditure:
Plant property expansion.

A.F.E. No. C-6051-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 44,000.00

Amount Budgeted:
\$ 0

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
5 Years

Estimated Completion:
July Month 1992 Year

Estimated P.C.R. Submission:
Month Year

Salvage Value of Replaced
Plant, etc.:
\$ -0-

CONFIDENTIAL

COSTS ON ABOVE TO BE CHARGED TO

CAPITAL (X)

OR EXPENSE ()

Management Approval:

Manager/Division Officer

Date

Accounting Facilitator

Date

Controller - Doe Run Co.

Date

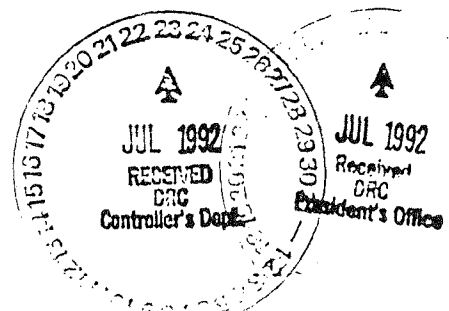
President - Doe Run Co.

Date

Partnership Committee Approval:

Representative
Fluor Corporation

Date



DR 1002206

W.O. # 417830

OPENED 8/24/92

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

Date: 08/04/92

Title of Project:
Property Purchase 938 Main Street

Division/Company Office: Plant:
Herculaneum Smelter

Description of Project:
Purchase property at 938 Main Street

Purpose for Expenditure:
Plant boundary expansion.

A.F.E. No. C-6054-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 40,000.00

Amount Budgeted:
\$ 00.00

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
5 Years

Estimated Completion:
August Month 1992 Year

Estimated P.C.R. Submission:
Month Year

Salvage Value of Replaced
Plant, etc.:
\$ -0-

CONFIDENTIAL

COSTS ON ABOVE TO BE CHARGED TO CAPITAL (X) OR EXPENSE ()

Management Approval:

Manager/Division Officer

Accounting Facilitator

Controller - Doe Run Co.

President - Doe Run Co.

8/12/92
Date

8/12/92
Date

8/12/92
Date

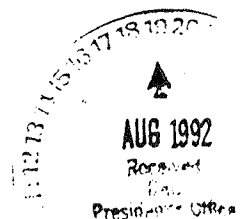
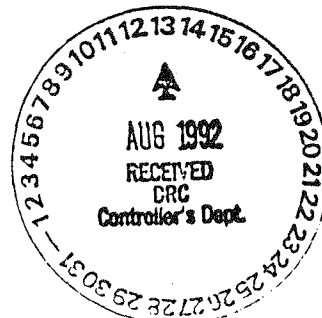
8-19-92
Date

8-19-92
Date

Partnership Committee Approval:

Representative
Fluor Corporation

Date



DR 1002216

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

Date: 07/13/92

Title of Project:
Property Purchase of 314 Station Street

Division/Company Office: Plant:
Herculaneum Smelter

Description of Project:
Purchase property at 314 Station Street.
Next to Jefferson Rescue Mission

Purpose for Expenditure:
Plant property expansion.

A.F.E. No. C-6049-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 28,000.00

Amount Budgeted:
\$ 9,000.00

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
5 Years

Estimated Completion:
July Month 1992 Year

Estimated P.C.R. Submission:
Month Year

Salvage Value of Replaced
Plant, etc.:
\$ -0-

COSTS ON ABOVE TO BE CHARGED TO

CAPITAL (X)

OR EXPENSE ()

Management Approval:

Manager/Division Officer

Date

Accounting Facilitator

Date

Controller - Doe Run Co.

Date

President - Doe Run Co.

Date

Partnership Committee Approval:

Representative
Fluor Corporation

Date

CONFIDENTIAL

DR 1002201

THE DOE RUN COMPANY
Authorization for Expenditure Worksheet

Title of Project: Property purchase of 314 Station Street

Plant Location: Herculaneum City

Date: July 13, 1992

Project Type: A. Capitalizable (C-1) (check One)
* Cost Reduction and/or Improvement _____
* Expansion _____
Replace or maintain Operations _____
Environmental Protection X
(See AFE Procedure for Explanation)

B. Major Expense (C-3)
Non-Pollution _____
Pollution _____

C. Major Maintenance (M)
Non-Pollution _____
Pollution _____

Description of Project: Purchase building at 314 Station Street
(Attach Detail and Supporting Data)

NEXT TO Tension Rescue Mission

Purpose for Expenditure: Property boundary expansion. Property adjacent to existing company
(Attach Detail and Supporting Data)
owned property.

	Labor	Materials	Outside	Total
COST:			28,000	28,000

estimate

Est. P.C.R. Submission Date: _____ Est. Salvage Value of Replaced Equip. _____

Estimated Life: 5 years Approved in Capital Budget at \$ _____

Start Date: July 15, 1992 Completion Date: August 30, 1992

Requested By: James M. Torgerson (Requester) Date: July 13, 1992

Details Complete: ED Alsop (Mgr. Engineering, Maint. & Const.) Date: _____

Reviewed By: _____ (Production Mgr.) Date: _____

Noted By: _____ (Div. Controller) Date: _____

Tenative Approval: [Signature] (General Manager) Date: 7/13/92

* Requires Economic Analysis

CONFIDENTIAL

DR 1002204

11.0. - 402-02
CHANGES 10/5/91

**THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE**

Date: 09/27/91

Title of Project:
Purchase 885 Broad Street

Division/Company Office: Plant:

Herculaneum Smelter

Description of Project:
Purchase 885 Broad Street

Purpose for Expenditure:
Plant boundary expansion

A.F.E. No. C-5987-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 58,000.00

Amount Budgeted:
\$ 58,000.00

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
20 Years

Estimated Completion:
October Month 1991 Year

Estimated P.C.R. Submission:
Month Year

Salvage Value of Replaced
Equipment Plant, etc.:
\$ -0-

CONFIDENTIAL

DR 1001990

COSTS ON ABOVE TO BE CHARGED TO

CAPITAL (X)

OR EXPENSE ()

Management Approval:

Manager/Division Officer

Accounting Facilitator

Controller - Doe Run Co.

President - Doe Run Co.

9/30/91
Date

9/30/91
Date

10/1/91
Date

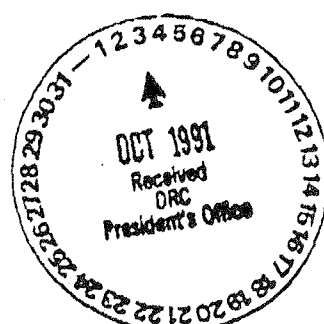
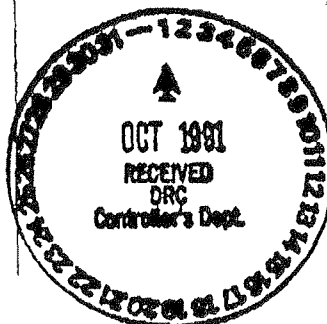
10-3-91
Date

Date

Partnership Committee Approval:

Representative
Fluor Corporation

Date



C-5997.000-1

The Doe Run Company
SMELTING DIVISION
AUTHORIZATION FOR EXPENDITURE WORKSHEET

DATE: 09/25/91

TITLE OF PROJECT: Property Purchase 885 Broad ST.

PLANT LOCATION: Hercules City

PROJECT TYPE: (SEE EXPLANATION IN MANUAL)

A CAPITALIZABLE (C-1) (CHECK ONE)

- * COST REDUCTION AND/OR IMPROVEMENT _____
- * EXPANSION _____
- REPLACE OR MAINTAIN OPERATIONS _____
- ENVIRONMENTAL PROTECTION X
- (SEE AFE PROCEDURE FOR EXPLANATION)

B. MAJOR EXPENSE (C-3) NON-POLLUTION POLLUTION _____

C. MAJOR MAINTENANCE (M) NON-POLLUTION POLLUTION _____

CONFIDENTIAL

DESCRIPTION OF PROJECT: Purchase 885 Broad ST.
(attach Detail And Supporting Data)

PURPOSE FOR EXPENDITURE: Plant boundary expansion
(attach Detail And Supporting data)

LABOR

MATERIALS
(DETAIL ON REVERSE SIDE)

OUTSIDE

TOTAL

COST:

<u>—</u>	<u>—</u>	<u>58,000</u>	<u>58,000</u>
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ESTIMATED P.C.R.

SUBMISSION DATE: _____

SALVAGE VALUE OF

REPLACED EQUIP. EST.: _____

ESTIMATED LIFE: 20 YEARS APPROVED IN CAPITAL BUDGET AT \$ 58,000.

START DATE: 9/26/91 COMPLETION DATE: _____

REQUESTED BY: James M. Langafame (REQUESTOR) DATE: _____

DETAILS COMPLETE: _____ (MGR. ENGINEERING, MAINT. & CONST.) DATE: _____

REVIEWED BY: _____ (PRODUCTION MGR.) DATE: _____

NOTED BY: R. E. Kennedy (DIV. CONTROLLER) DATE: 9/27/91

TENTATIVE APPROVAL: Gary DATE: _____

(GENERAL MANAGER)

DR 1001992

W.O. = 4022-8

OPENED 10/24/91

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

Date: 10/08/91

Title of Project:
Property Purchase - 946 Main Street & Lot

Division/Company Office: Plant:

Herculaneum Smelter

Description of Project:
Purchase 946 Main Street & Lot

CONFIDENTIAL

Purpose for Expenditure:
Boundary Expansion

A.F.E. No. C-6000-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 15,500.00

Amount Budgeted:
\$ 15,500.00

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
20 Years

Estimated Completion:
October Month 1991 Year

Estimated P.C.R. Submission:
Month Year

Salvage Value of Replaced
Equipment Plant, etc.:
\$ -0-

COSTS ON ABOVE TO BE CHARGED TO

CAPITAL (X)

OR EXPENSE ()

Management Approval:

Manager/Division Officer

Date

Accounting Facilitator

Date

Controller - Doe Run Co. Date

President - Doe Run Co. Date

Partnership Committee Approval:

Representative
Fluor Corporation

Date

DR 1002001

6000-100-1

The Doe Run Company
SMELTING DIVISION
AUTHORIZATION FOR EXPENDITURE WORKSHEET

DATE: 10/8/91

TITLE OF PROJECT: Property Purchase - 946 Main St & Lot

PLANT LOCATION: HERCULANUM

PROJECT TYPE:
(SEE EXPLAN-
ATION IN
MANUAL)

- A. CAPITALIZABLE (C-1)
• COST REDUCTION AND/OR IMPROVEMENT
• EXPANSION
REPLACE OR MAINTAIN OPERATIONS
ENVIRONMENTAL PROTECTION
(SEE AFE PROCEDURE FOR EXPLANATION)

(CHECK ONE)

X

- B. MAJOR EXPENSE (C-3)
NON-POLLUTION
POLLUTION

- C. MAJOR MAINTENANCE (M)
NON-POLLUTION
POLLUTION

CONFIDENTIAL

DESCRIPTION OF PROJECT: Purchase 946 Main St & Lot
(attach Detail And Supporting Data)

PURPOSE FOR EXPENDITURE: Property Boundary Expansion
(attach Detail And Supporting data)

	LABOR	MATERIALS (DETAIL ON REVERSE SIDE)	OUTSIDE	TOTAL
COST:			<u>15,500⁰⁰</u>	<u>15,500⁰⁰</u>

ESTIMATED P.C.R.
SUBMISSION DATE: _____

SALVAGE VALUE OF
REPLACED EQUIP. EST.: _____

ESTIMATED LIFE: 20 years APPROVED IN CAPITAL BUDGET AT \$ 15,500⁰⁰

START DATE: 10/8/91 COMPLETION DATE: 10/31/91

REQUESTED BY: James M. Longfame (REQUESTOR) DATE: 10/8/91
(MGR. ENGINEERING,
DETAILS COMPLETE: _____ MAINT. & CONST.) DATE: _____

REVIEWED BY: _____ (PRODUCTION MGR.) DATE: _____

NOTED BY: _____ (DIV. CONTROLLER) DATE: _____

TENTATIVE APPROVAL: [Signature] DATE: _____
(GENERAL MANAGER)

W.O. # 420226
OPENED 8/26/91

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

Date: 08/22/91

Title of Project:
Purchase 926 South Main Street

Division/Company Office: Plant:
Herculaneum Smelter

Description of Project:
Purchase 926 South Main Street

Purpose for Expenditure:
Expand plant boundaries.

A.F.E. No. C-5995-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 15,000.00

Amount Budgeted:
\$ 15,000.00

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
20 Years

Estimated Completion:
September Month 1991 Year

Estimated P.C.R. Submission:
Month Year

Salvage Value of Replaced
Equipment Plant, etc.:
\$ -0-

COSTS ON ABOVE TO BE CHARGED TO

CAPITAL (X)

OR EXPENSE ()

Management Approval:

Manager/Division Officer

Date

Accounting Facilitator

Date

Controller - Doe Run Co.

Date

President - Doe Run Co.

Date

Partnership Committee Approval:

Representative
Fluor Corporation

Date

CONFIDENTIAL

DR 1001982

SMELTING DIVISION
AUTHORIZATION FOR EXPENDITURE WORKSHEET

DATE: 8/22/91

TITLE OF PROJECT: Purchase 946 South Main Street

PLANT LOCATION: Heacolanum City

PROJECT TYPE:
(SEE EXPLAN-
ATION IN
MANUAL)

- A. CAPITALIZABLE (C-1)
• COST REDUCTION AND/OR IMPROVEMENT
• EXPANSION
REPLACE OR MAINTAIN OPERATIONS
ENVIRONMENTAL PROTECTION
(SEE AFE PROCEDURE FOR EXPLANATION)

(CHECK ONE)

X

- B. MAJOR EXPENSE (C-3)
NON-POLLUTION
POLLUTION

- C. MAJOR MAINTENANCE (M)
NON-POLLUTION
POLLUTION

CONFIDENTIAL

DESCRIPTION OF PROJECT: Property Purchase
(attach Detail And Supporting Data)

PURPOSE FOR EXPENDITURE: Efford plant boundaries
(attach Detail And Supporting data)

LABOR

MATERIALS

OUTSIDE

TOTAL

(DETAIL ON REVERSE SIDE)

COST:

		<u>15,000</u>	<u>15,000</u>
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ESTIMATED P.C.R.
SUBMISSION DATE: _____

SALVAGE VALUE OF
REPLACED EQUIP. EST.: _____

ESTIMATED LIFE: 20 years APPROVED IN CAPITAL BUDGET AT \$ 15,000

START DATE: _____ COMPLETION DATE: 09/91

REQUESTED BY: Sam M. Langfame (REQUESTOR)
DETAILS COMPLETE: _____ (MGR. ENGINEERING,
MAINT. & CONST.)

DATE: _____

DATE: _____

REVIEWED BY: _____ (PRODUCTION MGR.)

DATE: _____

NOTED BY: L E (DIV. CONTROLLER)

DATE: 8/25/91

TENTATIVE APPROVAL: W J
(GENERAL MANAGER)

DATE: 8/23/91

* REQUIRES ECONOMIC ANALYSIS

DR 1001983

FORM 190-1

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

W.O.# 402382

OPENED 10/17/91

Date: 10/15/91

Title of Project:
Purchase Southern 150' of 989 Church Street

Division/Company Office: Plant:

Herculaneum Smelter

Description of Project:
Purchase Southern 150' of 989 Church Street
(open lot of old Baptist Church property).

Purpose for Expenditure:
Boundary Expansion

A.F.E. No. C-8001-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 30,000.00

Amount Budgeted:
\$ 30,000.00

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
20 Years

Estimated Completion:
October Month 1991 Year

Estimated P.C.R. Submission:
Month Year

Salvage Value of Replaced
Equipment Plant, etc.:
\$ -0-

CONFIDENTIAL

COSTS ON ABOVE TO BE CHARGED TO

CAPITAL (X)

Management Approval:

[Signature]
Manager/Division Officer

10/16/91
Date

[Signature]
Accounting Facilitator

10/16/91
Date

[Signature]
Controller - Doe Run Co.

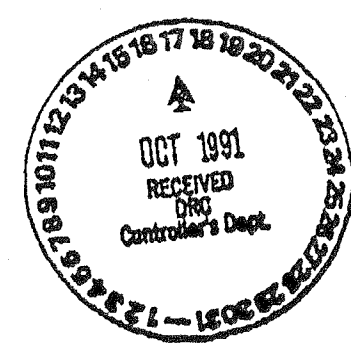
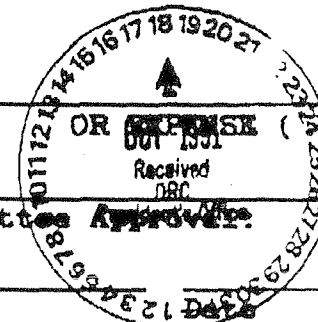
10/18/91
Date

[Signature]
President - Doe Run Co.

10-18-91
Date

Partnership Committee Approval:

Representative
Fluor Corporation



DR 1002005

The Doe Run Company
SMELTING DIVISION
AUTHORIZATION FOR EXPENDITURE WORKSHEET

DATE: 10/15/91

TITLE OF PROJECT: Purchase Southern 150 feet of 969 Church St

PLANT LOCATION: HERCULANUM CITY

PROJECT TYPE:
(SEE EXPLAN-
ATION IN
MANUAL)

- A CAPITALIZABLE (C-1)
• COST REDUCTION AND/OR IMPROVEMENT
• EXPANSION
REPLACE OR MAINTAIN OPERATIONS
ENVIRONMENTAL PROTECTION
(SEE AFE PROCEDURE FOR EXPLANATION)

(CHECK ONE)

- B. MAJOR EXPENSE (C-3)
NON-POLLUTION
POLLUTION

CONFIDENTIAL

- C. MAJOR MAINTENANCE (M)
NON-POLLUTION
POLLUTION

DESCRIPTION OF PROJECT: Purchase Southern 150 feet of 969 Church
(attach Detail And Supporting Data) ST (open lot of old Baptist Church property)

PURPOSE FOR EXPENDITURE: Property Boundary Expansion
(attach Detail And Supporting data)

LABOR

MATERIALS

OUTSIDE

TOTAL

(DETAIL ON REVERSE SIDE)

COST:

		30,000	
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ESTIMATED P.C.R.

SUBMISSION DATE:

SALVAGE VALUE OF

REPLACED EQUIP. EST.:

ESTIMATED LIFE:

20 years

APPROVED IN CAPITAL BUDGET AT \$

30,000

START DATE:

10/9/91

COMPLETION DATE:

11/21/91 (?)

REQUESTED BY:

Jim Langafame

(REQUESTOR)

(MGR. ENGINEERING,
MAINT. & CONST.)

DATE:

10/15/91

DETAILS COMPLETE:

DATE:

REVIEWED BY:

(PRODUCTION MGR.)

DATE:

NOTED BY:

(DIV. CONTROLLER)

DATE:

TENTATIVE APPROVAL:

[Signature]
(GENERAL MANAGER)

DATE:

* REQUIRES ECONOMIC ANALYSIS

DR 1002007

FORM 190-1

THE
DOE RUN
COMPANY
SMELTING DIVISION

GARY BOYER
VICE PRESIDENT SMELTING
AND GENERAL MANAGER

October 14, 1991

Mr. Michael Sardo
Director
Jefferson County Rescue Mission, Inc.
310 Station Street
Herculaneum, Mo. 63048

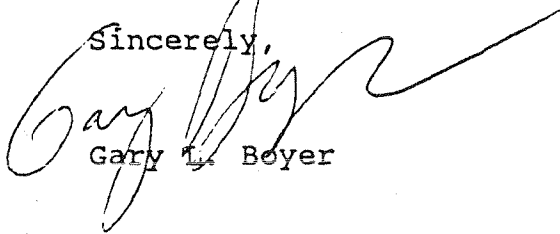
Dear Mr. Sardo:

At an earlier date your organization approached us concerning our interest in the Rescue Mission property at 310 Station Street. At that time we indicated that we were not interested.

We now have some long range interest in the property. We are offering to purchase the building and property known as 310 Station Street for \$ 35,000.00. Our offer will stand for a period of three years from the date of this letter unless released by your organization. You would be free to take any mechanical or other equipment from the building.

Please feel free to contact me, Dan Vornberg, or Rick Batts at any time concerning the offer.

Sincerely,



Gary L. Boyer

cc: Rick Batts
Dan Vornberg

CONFIDENTIAL

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

W.O. # 419571

OPENED 1/16/92

Date: 12/23/91

Title of Project:
Purchase 972 South Main

Division/Company Office: Plant:

Herculaneum Smelter

Description of Project:
Purchase property at 972 South Main Street

Purpose for Expenditure:
Plant boundary expansion. Project overran
budgeted amount due to the appraised value
of the property at current market conditions.

A.F.E. No. C-6021-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 56,000.00

Amount Budgeted:
\$ 45,000.00

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
20 Years

Estimated Completion:
December Month 1991 Year

Estimated P.C.R. Submission:
Month Year

Salvage Value of Replaced
Equipment Plant, etc.:
\$ -0-

r

COSTS ON ABOVE TO BE CHARGED TO

CAPITAL (X)

OR EXPENSE ()

Management Approval:

Manager/Division Officer

Date

Accounting Facilitator

Date

Controller - Doe Run Co.

Date

President - Doe Run Co.

Date

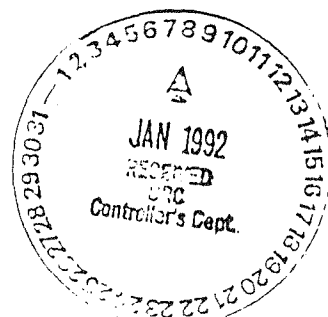
Partnership Committee Approval:

Representative
Fluor Corporation

Date

CONFIDENTIAL

DR 1002094



JAN 1992
RECEIVED
ORC
President's Office

THE DOE RUN COMPANY
Authorization for Expenditure Worksheet

Title of Project: Property Purchase

Plant Location: 972 South Main

Date: December 23, 1991

Project Type: A. Capitalizable (C-1) (check One)
+ Cost Reduction and/or Improvement _____
+ Expansion _____
Replace or maintain Operations _____
Environmental Protection _____ XX
(See AFE Procedure for Explanation)

B. Major Expense (C-3)
Non-Pollution _____
Pollution _____

C. Major Maintenance (M)
Non-Pollution _____
Pollution _____

Description of Project: Property purchase of 972 South Main Street
(Attach Detail and Supporting Data)

Purpose for Expenditure: Plant boundary expansion
(Attach Detail and Supporting Data)

	Labor	Materials	Outside	Total
COST:			56,000	56,000

Est. P.C.R. Submission Date: _____ Est. Salvage Value of Replaced Equip. _____

Estimated Life: 20 years _____ Approved in Capital Budget at \$ _____

Start Date: December 23, 1991 _____ Completion Date: December 26, 1991 _____

Requested By: J. Langfame (Requester) Date: 12/23/91

Details Complete: _____ (Mgr. Engineering, Maint. & Const.) Date: _____

Reviewed By: Ed Arnsby (Production Mgr.) Date: 12/23/91

Noted By: Becker (Div. Controller) Date: _____

Ten Statutory Approval: Becker (General Manager) Date: _____

+ Requires Economic Analysis

CONFIDENTIAL

DR 1002096

W.O. 417844

OPENED 12/03/92

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

Date: 11/09/92

Title of Project:
Property Purchase 926 Main Street

Division/Company Office: Plant:
Herculaneum Smelter

Description of Project:
Purchase property at 926 Main Street

Purpose for Expenditure:
Plant boundary expansion.

A.F.E. No. C-6064-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 35,000.00

Amount Budgeted:
\$ 35,000.00

Project Class.
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A year

Estimated Economic Life:
20 Years

Estimated Completion:
November Month 1992 Year

Estimated P.C.R. Submission:
Month Year

Salvage Value of Replaced
Plant, etc.:
\$ -0-

CONFIDENTIAL

DR 1002263

COSTS ON ABOVE TO BE CHARGED TO

CAPITAL (X)

OR EXPENSE ()

Management Approval:

Manager/Division Officer

Date

Accounting Facilitator

Date

Controller - Doe Run Co.

Date

President - Doe Run Co.

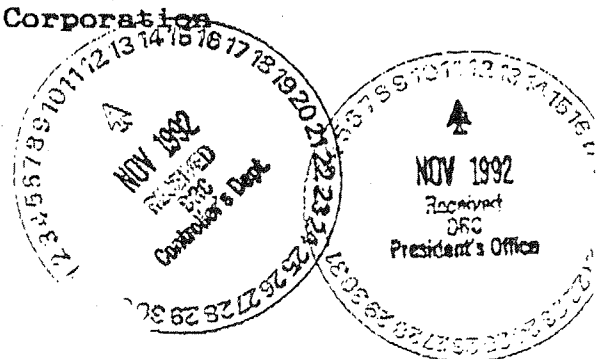
Date

Partnership Committee Approval

Representative

Date

Fluor Corporation



417845

**THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE**

Date: 12/10/92

Title of Project:
Property Purchase 1005 South Main Street

Division/Company Office: **Plant:**

Herculaneum Smelter

Description of Project:
Purchase property at 1005 South Main Street

Purpose for Expenditure:
Plant boundary expansion.

A.F.E. No. C-6069-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 37,500.00

Amount Budgeted:
\$ 37,500.00

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
2 Years

Estimated Completion:
December Month 1992 Year

Estimated P.C.R. Submission:
Month Year

**Salvage Value of Replaced
Plant, etc.:**
\$ -0-

CONFIDENTIAL

DR 1002287

COSTS ON ABOVE TO BE CHARGED TO

CAPITAL (X)

OR EXPENSE ()

Management Approval:

[Signature]
Manager/Division Officer

Date

12/10/92

[Signature]
Accounting Facilitator

Date

12/16/92

[Signature]
Controller - Doe Run Co.

Date

12-17-92

Partnership Committee Approval:

Representative
Fluor Corporation

Date

DEC 1992

DEC 1992

**THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE**

Date: 04/15/93

Title of Project:
Property Purchase of 749 Main Street

Division/Company Office: Plant:
Herculaneum Smelter

Description of Project:
Property purchase of 749 Main Street

Purpose for Expenditure:
Plant boundary expansion.

A.F.E. No. C-6086-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 47,500.00

Amount Budgeted:
\$ 47,500.00

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
20 Years

Estimated Completion:
May Month 1993 Year

Estimated P.C.R. Submission:
Month Year

Salvage Value of Replaced
Plant, etc.:
\$ -0-

CONFIDENTIAL

DR 1002344

COSTS ON ABOVE TO BE CHARGED TO CAPITAL (X) OR EXPENSE ()

Management Approval:

[Signature]
Manager/Division Officer

4-19-93
Date

[Signature]
Accounting Manager

4/19/93
Date

[Signature]
Controller - Doe Run Co.

4/20/93
Date

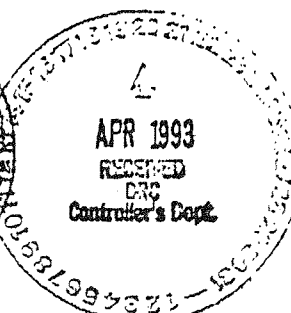
[Signature]
President - Doe Run Co.

4-21-93
Date

Partnership Committee Approval:

Representative
Fluor Corporation

Date



W.O. 417873

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

OPENED 4/28/93

Date: 04/26/93

Title of Project: SCHOOL
Property Purchase 320 Station Street

Division/Company Office: Plant:
Herculaneum Smelter

Description of Project: SCHOOL
Purchase property at 320 Station Street

Purpose for Expenditure:
Plant boundary expansion.

A.F.E. No. C-6094-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 50,000.00

Amount Budgeted:
\$ 50,000.00

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
20 Years

Estimated Completion:
June Month 1993 Year

Estimated P.C.R. Submission:
Month Year

Salvage Value of Replaced
Plant, etc.:
\$ -0-

COSTS ON ABOVE TO BE CHARGED TO

CAPITAL (X)

OR EXPENSE ()

Management Approval:

[Signature]
Manager/Division Officer

4-26-93
Date

[Signature]
Accounting Manager

4/26/93
Date

[Signature]
Controller - Doe Run Co.

4/27/93
Date

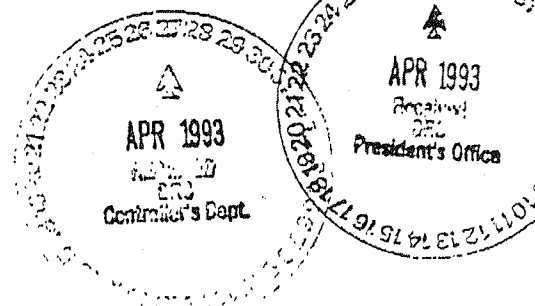
[Signature]
President - Doe Run Co.

4-28-93
Date

Partnership Committee Approval:

Representative
Fluor Corporation

Date



CONFIDENTIAL

DR 1002369

W.O. 427874

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

OPENED 4/28/93

Date: 04/26/93

Title of Project:
Property Purchase 1012 Church Street

Division/Company Office: Plant:

Herculaneum Smelter

Description of Project:
Purchase property at 1012 Church Street

Purpose for Expenditure:
Plant boundary expansion.

A.F.E. No. C-6095-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 55,000.00

Amount Budgeted:
\$ -0-

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
20 Years

Estimated Completion:
June Month 1993 Year

Estimated P.C.R. Submission:
Month Year

Salvage Value of Replaced
Plant, etc.:
\$ -0-

COSTS ON ABOVE TO BE CHARGED TO CAPITAL (X) OR EXPENSE ()

Management Approval:

[Signature]
Manager/Division Officer

4-26-93
Date

[Signature]
Accounting Manager

4/26/93
Date

[Signature]
Controller - Doe Run Co.

4/27/93
Date

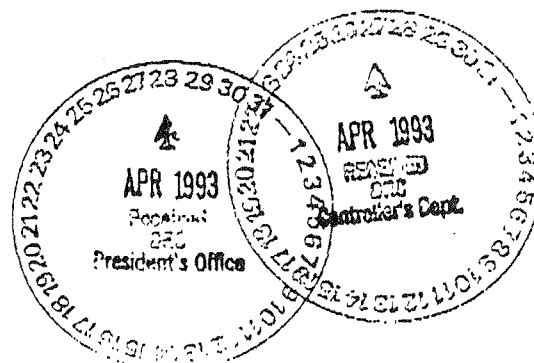
[Signature]
President - Doe Run Co.

4-28-93
Date

Partnership Committee Approval:

Representative
Fluor Corporation

Date



CONFIDENTIAL

DR 1002373

**THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE**

Date: 10/30/92

Title of Project:
Property Purchase 1017 Main Street

Division/Company Office: Plant:
Herculaneum Smelter

Description of Project:
Purchase property at 1017 Main Street

Purpose for Expenditure:
Plant boundary expansion.

A.F.E. No. C-6063-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 42,000.00

Amount Budgeted:
\$ -0-

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
20 Years

Estimated Completion:
November Month 1992 Year

Estimated P.C.R. Submission:
Month Year

Salvage Value of Replaced
Plant, etc.:
\$ -0-

DR 1002259

COSTS ON ABOVE TO BE CHARGED TO

CAPITAL (X)

OR EXPENSE ()

Management Approval:

[Signature]
Manager/Division Officer

10/30/92
Date

[Signature]
Accounting Facilitator

10/30/92
Date

[Signature]
Controller - Doe Run Co.

11/10/92
Date

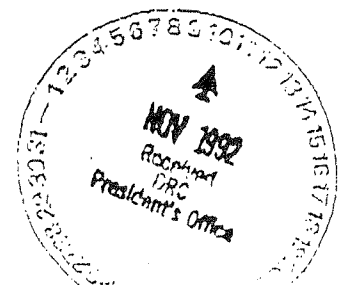
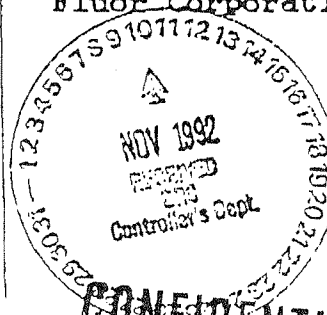
[Signature]
President - Doe Run Co.

11-10-92
Date

Partnership Committee Approval:

Representative
Fluor Corporation

Date



THE DOE RUN COMPANY
Authorization for Expenditure Worksheet

Title of Project: Property Purchase 1017 Main Street

Plant Location: Herculaneum City

Date: October 24, 1992

Project Type: A. Capitalizable (C-1) (check One)

* Cost Reduction and/or Improvement

* Expansion

Replace or maintain Operations

Environmental Protection

(See AFE Procedure for Explanation)

B. Major Expense (C-3)

Non-Pollution

Pollution

C. Major Maintenance (M)

Non-Pollution

Pollution

Description of Project: Purchase property at 1017 Main Street

(Attach Detail and Supporting Data)

Purpose for Expenditure: Plant boundary expansion

(Attach Detail and Supporting Data)

Labor Materials Outside Total

COST:

42,000

42,000

Est. P.C.R. Submission Date: 20

Est. Salvage Value of Replaced Equip.

CONFIDENTIAL

Estimated Life: 5 years

Approved in Capital Budget at \$

Start Date: Nov. 5, 1992

Completion Date: Nov. 5, 1992

Requested By: Jim Lanzafame (Requester)

Date: October 24, 1992

(Mgr. Engineering,

Details Complete: Maint. & Const.)

Date:

Reviewed By: (Production Mgr.)

Date:

Noted By: (Div. Controller)

Date:

Tenatative Approval: (General Manager)

Date:

* Requires Economic Analysis

DR 1002261

w/o 1000033

The Doe Run Company
Authorization for Expenditure

FILE COPY 08/94

Date: July 2, 1996

A.F.E. No.:
C-7069-000-1Revision: Yes
No XXTitle of Project: Property Purchase of
915 S Main St.Amount to be authorized:
\$48,000.00

Division/Company Office: Plant:

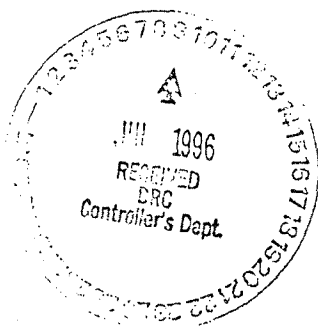
Fiscal Year Budget: 48,000.00

Smelting Division - Herculanum

Amount Budgeted: 48,000.00

Description of Project:
Property purchase of 915 S. Main St.

Project Class: Environmental

Economic Analysis:
Rate of Return %
Payback yearsEstimated Economic Life:
20 YearsEstimated Completion:
August Month 96 YearEstimated P.C.R. Submission:
Month YearNet Book Value of Replaced
Equipment, Plant, etc: \$Salvage Value Received for
Replaced Equipment, etc.
\$

JUL 1996
Received
DRC
President's Office

Purpose for Expenditure: Plant boundary expansion.

Costs on Above to be Charged to: Capital XX Reserve _____ Expense _____Prepared By: James M. Lanzafame *JML 7/2/96*

Management Approval:

[Signature]
Manager/Division Officer

7/2/96
Date

[Signature]
Division Controller

7/3/96
Date

[Signature]
Controller - Doe Run Co.
T. M. Kelly

7/9/96
Date

[Signature] *7/15/96*
Chief Financial Officer Date
Doe Run Company
M. W. Kaiser

[Signature] *7-17-96*
President & CEO Date
Doe Run Company
J. L. Zelms

[Signature] *8/26/96*
Renco Group Inc. Date
I. L. Rennert

CONFIDENTIAL

DR 1001177

The Doe Run Company
Authorization for Expenditure

Rev. 11/08/94

Date: JAN 18, 1995

A.F.E. No.: C-7053-000-1

Revision: Yes
No XX

Title of Project: Property Purchase of
1006 S. Main St.

Amount to be authorized:
\$48,000.00

Division/Company Office: Plant:

Fiscal Year Budget: 1995

Smelting Division - Herculanum

Amount Budgeted: 48,000.00

Description of Project:
Property purchase of 1006 S. Main St.

Project Class:

Economic Analysis:
Rate of Return %
Payback years

Estimated Economic Life:
20 Years

Estimated Completion:
April Month 95 Year

Submission:
Year

*Property Purchases
To be copied 2x*

Purpose for Expenditure: Plant bo

Costs on Above to be Charged to:

Prepared By: James M. Lanzafame

Management Approval:

[Signature]
Manager/Division Officer

1/17/95
Date

[Signature]
Division Controller

1/19/95
Date

Thomas M. Kelly
Controller - Doe Run Co.
T. M. Kelly

1/20/94
Date

[Signature] 1/27/95
Chief Financial Officer Date

Doe Run Company
M. K. Kaiser

[Signature] 1-30-95
President & CEO Date

Doe Run Company
J. L. Zelma

[Signature] 2/10/98
Renco Group Inc. Date
I. L. Rennert

CONFIDENTIAL

DR 1001134

CANCELLED

The Doe Run Company
Authorization for Expenditure

Rev. 11/08/94

Date: August 22, 1995

A.F.E. No.:

Revision: Yes _____
No XX

C-7061-000-1

Title of Project: Property Purchase of
937 Main St.

Amount to be authorized:
\$55,000.00

Division/Company Office: Plant:

Fiscal Year Budget: 55,000.00

Smelting Division - Herculanum

Amount Budgeted: 55,000.00

Description of Project:
Property purchase of 937 Main St.

Project Class:

Economic Analysis:
Rate of Return %
Payback years

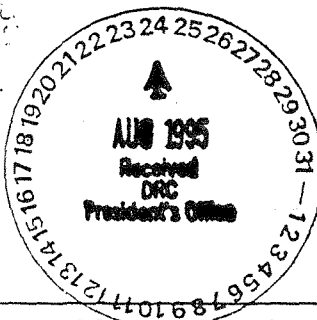
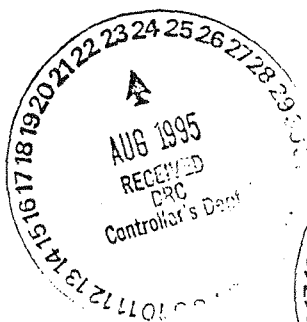
Estimated Economic Life:
20 Years

Estimated Completion:
September Month 95 Year

Estimated P.C.R. Submission:
Month Year

Net Book Value of Replaced
Equipment, Plant, etc: \$

Salvage Value Received for
Replaced Equipment, etc.
\$



Purpose for Expenditure: Plant boundary expansion.

Costs on Above to be Charged to: Capital XX Reserve _____ Expense _____

Prepared By: James M. Lanzafame *JML 8/22/95*

Management Approval:

[Signature]
Manager/Division Officer

8/22/95
Date

[Signature]
Division Controller

8/22/95
Date

[Signature]
Controller - Doe Run Co.
T. M. Kelly

8/22/95
Date

[Signature] *8/24/95*
Chief Financial Officer
Date

[Signature] *8-28-95*
President & CEO
Doe Run Company
Date

[Signature] *8/20/95*
Renco Group Inc.
Date

CONFIDENTIAL

DR 1001152

W.D. 417811

OPENED 7/31/92

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

Date: 07/13/92

Title of Project:

Property Purchase of 923/925 Station Street

Division/Company Office:

Plant:

Herculaneum Smelter

Description of Project:

Purchase property at 923/925 Station Street.
Robbins Video

Purpose for Expenditure:

Plant property expansion.

A.F.E. No. C-6051-000-1

Revision? Yes No X

Amount to be Authorized:

\$ 44,000.00

Amount Budgeted:

\$ 0

Project Class:

Environmental Protection

Economic Analysis:

Rate of Return N/A %

Payback N/A years

Estimated Economic Life:

5 Years

Estimated Completion:

July Month 1992 Year

Estimated P.C.R. Submission:

Month Year

Salvage Value of Replaced

Plant, etc.:

\$ -0-

CONFIDENTIAL

COSTS ON ABOVE TO BE CHARGED TO

CAPITAL (X)

OR EXPENSE ()

Management Approval:

Manager/Division Officer

Date

Accounting Facilitator

Date

Controller - Doe Run Co.

Date

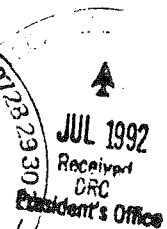
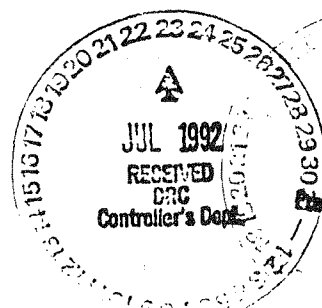
President - Doe Run Co.

Date

Partnership Committee Approval:

Representative
Fluor Corporation

Date



DR 1002206

W.O. # 417830

OPENED 8/24/92

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

Date: 08/04/92

Title of Project:
Property Purchase 938 Main Street

Division/Company Office: Plant:
Herculaneum Smelter

Description of Project:
Purchase property at 938 Main Street

Purpose for Expenditure:
Plant boundary expansion.

A.F.E. No. C-6054-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 40,000.00

Amount Budgeted:
\$ 00.00

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
5 Years

Estimated Completion:
August Month 1992 Year

Estimated P.C.R. Submission:
Month Year

Salvage Value of Replaced
Plant, etc.:
\$ -0-

CONFIDENTIAL

COSTS ON ABOVE TO BE CHARGED TO

CAPITAL (X)

OR EXPENSE ()

Management Approval:

Manager/Division Officer

Accounting Facilitator

Controller - Doe Run Co.

President - Doe Run Co.

Date

Date

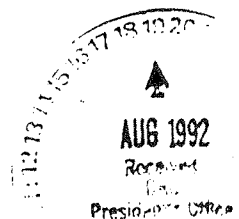
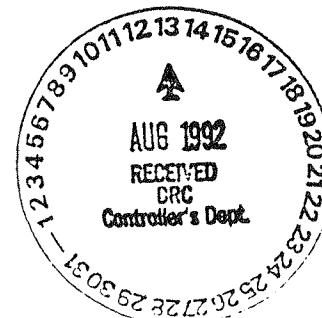
Date

Date

Partnership Committee Approval:

Representative
Fluor Corporation

Date



DR 1002216

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

Date: 07/13/92

Title of Project:
Property Purchase of 314 Station Street

Division/Company Office: Plant:
Herculaneum Smelter

Description of Project:
Purchase property at 314 Station Street.
Next to Jefferson Rescue Mission

Purpose for Expenditure:
Plant property expansion.

A.F.E. No. C-6049-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 28,000.00

Amount Budgeted:
\$ 9,000.00

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
5 Years

Estimated Completion:
July Month 1992 Year

Estimated P.C.R. Submission:
Month Year

Salvage Value of Replaced
Plant, etc.:
\$ -0-

COSTS ON ABOVE TO BE CHARGED TO

CAPITAL (X)

OR EXPENSE ()

Management Approval:

Manager/Division Officer

Date

Accounting Facilitator

Date

Controller - Doe Run Co.

Date

President - Doe Run Co.

Date

Partnership Committee Approval:

Representative
Fluor Corporation

Date

CONFIDENTIAL

DR 1002201

THE DOX RUN COMPANY
Authorization for Expenditure Worksheet

Title of Project: Property purchase of 314 Station Street

Plant Location: Herculaneum City

Date: July 13, 1992

Project Type: A. Capitalizable (C-1) (check One)
* Cost Reduction and/or Improvement _____
* Expansion _____
Replace or maintain Operations _____
Environmental Protection X
(See AFE Procedure for Explanation)

B. Major Expense (C-3)
Non-Pollution _____
Pollution _____

C. Major Maintenance (M)
Non-Pollution _____
Pollution _____

Description of Project: Purchase building at 314 Station Street
(Attach Detail and Supporting Data)

NEXT TO JEFFERSON RESCUE MISSION

Purpose for Expenditure: Property boundary expansion. Property adjacent to existing company
(Attach Detail and Supporting Data)
owned property.

	Labor	Materials	Outside	Total
COST:			28,000	28,000

estimate

Est. P.C.R. Submission Date: _____ Est. Salvage Value of Replaced Equip. _____

Estimated Life: 5 years Approved in Capital Budget at \$ _____

Start Date: July 15, 1992 Completion Date: August 30, 1992

Requested By: James M. Langafeme (Requester) Date: July 13, 1992

Details Complete: ED ALBOY (Mgr. Engineering, Maint. & Const.) Date: _____

Reviewed By: _____ (Production Mgr.) Date: _____

Noted By: _____ (Div. Controller) Date: _____

Tentative Approval: 6/13/92 (General Manager) Date: 7/13/92

* Requires Economic Analysis

CONFIDENTIAL

W.O 451158

The Doe Run Company 11/22/94
 Authorization for Expenditure

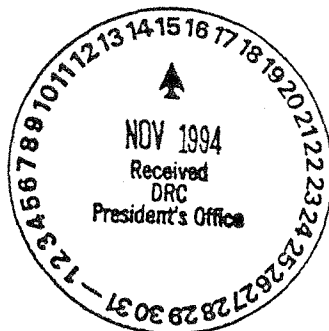
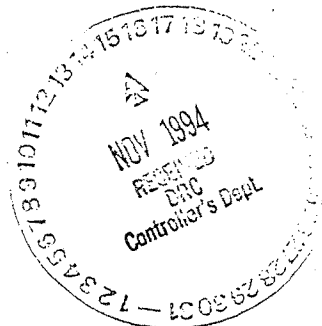
Rev. 11/08/94

Date: November 8, 1994

A.F.E. No.: C-7049-000-1

Revision: Yes
 No XXTitle of Project:
 Property purchaseAmount to be authorized:
 \$13,000.00Division/Company Office: Plant:
 Doe Run - Herculanum Smelting DivisionFiscal Year Budget: 1995
 Amount Budgeted: \$13,000.00Description of Project:
 Purchase vacant lot at 965 S. Main St.
 before someone builds a house on the lot.

Project Class: Environmental Protection

Economic Analysis:
 Rate of Return %
 Payback yearsEstimated Economic Life:
 20 YearsEstimated Completion:
 Jan Month 1995 YearEstimated P.C.R. Submission:
 Month YearNet Book Value of Replaced
 Equipment, Plant, etc: \$ N/ASalvage Value Received for
 Replaced Equipment, etc.
 \$ N/A

Purpose for Expenditure: Plant boundary expansion.

Costs on Above to be Charged to: Capital XX Reserve Expense Prepared By: James M. Lanzafame *JML*

Management Approval:

[Signature]
 Manager/Division Officer

 11/9/94
 Date

[Signature]
 Division Controller

 11/9/94
 Date

[Signature]
 Controller - Doe Run Co.
 T. M. Kelly

 11/14/94
 Date

[Signature] 11/14/94
 Chief Financial Officer
 Doe Run Company
 M. K. Kaiser

[Signature] 11-14-94
 President & CEO
 Doe Run Company
 J. L. Zelaz

[Signature] 11/15/94
 Renco Group Inc.
 I. L. Rennert

CONFIDENTIAL

DR 1001123

The Doe Run Company
Authorization for Expenditure

Rev. 11/08/94

Date: December 7, 1994

A.F.E. No.: C-7050-000-1

Revision: Yes

No X

Title of Project: Property Purchase of
958 Main St.

Amount to be authorized:
\$48,000.00

Division/Company Office: Plant:

Fiscal Year Budget: 48,000.00

Smelting Division - Herculanum

Amount Budgeted: 48,000.00

Description of Project:
Property purchase of 958 Main St.

Project Class: Environmental Protection

Economic Analysis:
Rate of Return %
Payback years

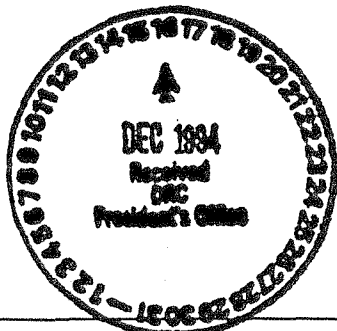
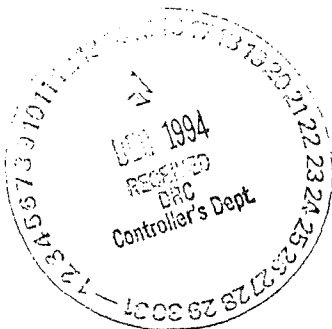
Estimated Economic Life:
20 Years

Estimated Completion:
April Month 94 Year

Estimated P.C.R. Submission:
Month Year

Net Book Value of Replaced
Equipment, Plant, etc: \$

Salvage Value Received for
Replaced Equipment, etc.
\$



Purpose for Expenditure: Plant boundary expansion.

Costs on Above to be Charged to: Capital XX Reserve _____ Expense _____

Prepared By: James M. Lanzafame

Management Approval:

[Signature]
Manager/Division Officer

12/7/94
Date

[Signature]
Division Controller

12/7/94
Date

[Signature]
Controller - Doe Run Co.
T. M. Kelly

12/14/94
Date

[Signature] 12/16/94
Chief Financial Officer
Doe Run Company
M. K. Kaiser

[Signature] 12-16-94
President & CEO
Doe Run Company
J. L. Zelner

[Signature] 12/14/94
Renco Group Inc.
I. L. Rennert

CONFIDENTIAL

DR 1001125

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

W.O. 451148

OPENED 10/7/94
Rev. 7/25/94

Date:

A.F.E. No.:

Revision: Yes

No ☒

C-7041-000-1

Title of Project:

Amount to be authorized:

Property Purchase of 316 School Street

\$45,000.00

Division/Company Office:

Plant:

FY Spending Budget: 0

Herculaneum Smelter

Description of Project:

Authorization Budget:

Purchase Property at 316 School Street

Project Class:

Environmental Protection

Economic Analysis:

Rate of Return N/A %
Payback years

Estimated Economic Life:

20 Years

Estimated Completion:

November Month 1994 Year

Estimated P.C.R. Submission:

Month Year

Net Book Value of Replaced
Equipment, Plant, etc: \$

Salvage Value Received for Replaced
Equipment, etc. \$ 0

Purpose for Expenditure:

PLANT BOUNDARY EXPANSION- Continuation of the property purchase program started
six years ago to build buffer zone around Smelter.

Costs on Above to be Charged to: Capital ☒ Reserve ☐ Expense ☐

Prepared By:

J.M. Lanzafame

Management Approval:

Manager/Division Officer

8/31/94
Date

Chief Financial Officer
Doe Run Company
M. K. Kaiser

9/4/94
Date

Division Controller

8/30/94
Date

President & CEO
Doe Run Company
J. L. Zelms

9-8-94
Date

Controller - Doe Run Co.
T. M. Kelly

9/2/94
Date

Renco Group Inc.
I. L. Rennert

9/2/94
Date

CONFIDENTIAL

DR 1001090

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

WO 451146

Open 8/25/94

Date: JULY 15, 1994

A.F.E. No.:
C-7040-000-1

Revision: Yes _____
No X

Title of Project:
Property Purchase of 565 Reservoir Street

Amount to be authorized:
\$48,000.00

Division/Company Office: Plant:
Herculaneum Smelter

FY Spending Budget: 0

Authorization Budget: _____

Description of Project:

Project Class:
Environmental Protection

Purchase property at 565 Reservoir Street

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
20 Years

Estimated Completion:
July Month 1994 Year

Estimated P.C.R. Submission:
Month Year

Net Book Value of Replaced
Equipment, Plant, etc: \$

Salvage Value Received for Replaced
Equipment, etc. \$ 0

Purpose for Expenditure:

Plant Boundry Expansion - continuation of the property purchase program started six years ago to
build buffer zone around Smelter.

Costs on Above to be Charged to: Capital X Reserve _____ Expense _____

Prepared By:

Management Approval:

J. E. Simmons
Manager/Division Officer

7/27/94
Date

M. K. Kaiser 7/22/94
Chief Financial Officer Date

P. E. Kennedy
Division Controller

7/27/94
Date

J. L. Zelms 7-26-94
President & CEO Date

Thomas M. Kelly
Controller - Doe Run Co.
T. M. Kelly

7/22/94
Date

I. L. Rennert
Renco Group Inc. Date

CONFIDENTIAL

DR 1001086

w/o 1000027

The Doe Run Company
Authorization for Expenditure

Rev. 11/08/94

Date: JAN 1996
1996

A.F.E. No.: C-7066-000-1

Revision: Yes _____
No XX

Title of Project: Property Purchase of
929 S Main St.

Amount to be authorized:
\$33,000.00

Division/Company Office: Plant:

Fiscal Year Budget: 33,000.00

Smelting Division - Herculanum

Amount Budgeted: 33,000.00

Description of Project:
Property purchase of 929 S. Main St.

Project Class: Environmental Protection

Economic Analysis:
Rate of Return %
Payback years

Estimated Economic Life:
20 Years

Estimated Completion:
February Month 96 Year

Estimated P.C.R. Submission:
Month Year

Net Book Value of Replaced
Equipment, Plant, etc: \$

Salvage Value Received for
Replaced Equipment, etc.
\$

Purpose for Expenditure: Plant boundary expansion.

Costs on Above to be Charged to: Capital XX Reserve _____ Expense _____

Prepared By: James M. Lanzafame JML 1/9/96

Management Approval:

[Signature]
Manager/Division Officer

1/9/96
Date

[Signature] 1-15-96
Chief Financial Officer Date

Doe Run Company
M. K. Kaiser

[Signature]
Division Controller

1/10/96
Date

[Signature] 1-15-96
President & CEO Date

Doe Run Company
J. L. Zelms

[Signature]
Controller - Doe Run Co.
T. M. Kelly

1/11/96
Date

[Signature] 1/10/96
Renco Group Inc. Date
I. L. Rennert

CONFIDENTIAL

DR 1001171

1000031

The Doe Run Company
Authorization for Expenditure

Rev. 11/08/94

Date: May 21, 1996

A.F.E. No.: C-7067-000-1

Revision: Yes _____
No XXTitle of Project: Property Purchase of
921/925 S. Main St.Amount to be authorized:
\$40,000.00

Division/Company Office: Plant:

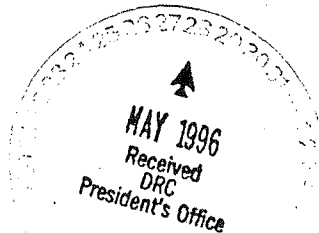
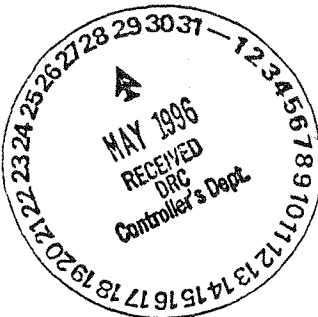
Fiscal Year Budget: 40,000.00 _____

Smelting Division - Herculanum

Amount Budgeted: 40,000.00 _____

Description of Project:
Property purchase of 921/925 S. Main St.

Project Class: Environmental Protection

Economic Analysis:
Rate of Return _____ %
Payback _____ yearsEstimated Economic Life:
20 YearsEstimated Completion:
June Month 96 YearEstimated P.C.R. Submission:
Month YearNet Book Value of Replaced
Equipment, Plant, etc: \$Salvage Value Received for
Replaced Equipment, etc.
\$ _____

Purpose for Expenditure: Plant boundary expansion.

Costs on Above to be Charged to: Capital XX Reserve _____ Expense _____Prepared By: James M. Lanzafame *JML 5/21/96*

Management Approval:

Manager/Division Officer

5/21/96
Date

Division Controller

5/22/96
Date

Controller - Doe Run Co.
T. M. Kelly

5/28/96
Date

Chief Financial Officer

5/28/96
Date
Doe Run Company
M. K. Kaiser

President & CEO
Doe Run Company
J. L. Rennert

5-27-96
Date

Renco Group Inc.
I. L. Rennert

5/28/96
Date

CONFIDENTIAL

DR 1001173

1000032

The Doe Run Company
Authorization for Expenditure

Rev. 11/08/94

Date: June 10, 1996

A.F.E. No.: C-7068-000-1

Revision: Yes _____
No XXTitle of Project: Property Purchase of
978 S Main St.Amount to be authorized:
\$29,000.00

Division/Company Office: Plant:

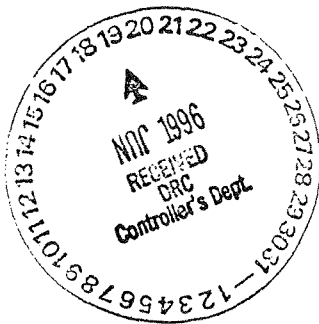
Fiscal Year Budget: 29,000.00

Smelting Division - Mercuraneum

Amount Budgeted: 29,000.00

Description of Project:
Property purchase of 978 S. Main St.

Project Class: Environmental Protection

Economic Analysis:
Rate of Return %
Payback yearsEstimated Economic Life:
20 YearsEstimated Completion:
July Month 96 YearEstimated P.C.R. Submission:
Month YearNet Book Value of Replaced
Equipment, Plant, etc: \$Salvage Value Received for
Replaced Equipment, etc.
\$

▲
JUN 1996
Received
DRC
President's Office

Purpose for Expenditure: Plant boundary expansion.

Costs on Above to be Charged to: Capital XX Reserve _____ Expense _____

Prepared By: James M. Lanzafame

Management Approval:

[Signature]
Manager/Division Officer

6/10/96
Date

[Signature]
Division Controller

6/17/96
Date

Thomas M. Kelly
Controller - Doe Run Co.
T. M. Kelly

6/19/96
Date

M. K. Kaiser 6/21/96
Chief Financial Officer Date

[Signature] 6-27-96
President & CEO Date
Doe Run Company

[Signature] 6/27/96
Renco Group Inc. Date
I. L. Rennert

CONFIDENTIAL

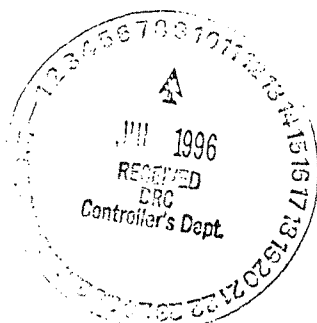
DR 1001175

W/O # 1000033

The Doe Run Company
Authorization for Expenditure

FILE COPY 08/94

Date: July 2, 1996	A.F.E. No.: C-7069-000-1	Revision: Yes _____ No <u>XX</u>
Title of Project: Property Purchase of 915 S Main St.		Amount to be authorized: \$48,000.00
Division/Company Office: Plant: Smelting Division - Herculanenum		Fiscal Year Budget: 48,000.00 Amount Budgeted: 48,000.00
Description of Project: Property purchase of 915 S. Main St.		Project Class: Environmental
		Economic Analysis: Rate of Return _____ % Payback _____ years
		Estimated Economic Life: 20 Years
		Estimated Completion: August Month 96 Year
		Estimated P.C.R. Submission: Month _____ Year _____
		Net Book Value of Replaced Equipment, Plant, etc: \$ _____
		Salvage Value Received for Replaced Equipment, etc. \$ _____



JUL 1996
Received
DRG
President's Office

Purpose for Expenditure: Plant boundary expansion.

Costs on Above to be Charged to: Capital XX Reserve _____ Expense _____

Prepared By: James M. Lanzafame *JML 7/2/96*

Management Approval:

[Signature]
Manager/Division Officer

7/2/96
Date

[Signature]
Division Controller

7/3/96
Date

[Signature]
Controller - Doe Run Co.
T. M. Kelly

7/9/96
Date

[Signature] *7/15/96*
Chief Financial Officer
Doe Run Company
M. W. Kaiser

[Signature] *7-17-96*
President & CEO
Doe Run Company
J. L. Zelms

[Signature] *8/26/96*
Renco Group Inc.
I. L. Rennert

CONFIDENTIAL

DR 1001177

W.O. 451144

OPENED 7/13/94

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

Date: 04/27/94

Title of Project:
Property Purchase of 989 South Main Street

Division/Company Office: Plant:

Herculaneum Smelter

Description of Project:
Purchase property at 989 South Main Street

Purpose for Expenditure:
Plant boundary expansion.

A.F.E. No. C-7039-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 52,000.00

Amount Budgeted:
\$ 52,000.00

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
20 Years

Estimated Completion:
June Month 1994 Year

Estimated P.C.R. Submission:
Month Year

Salvage Value of Replaced
Plant, etc.:
\$ 0

COSTS ON ABOVE TO BE CHARGED TO CAPITAL (X) OR EXPENSE ()

Management Approval:

Manager/Division Officer

4/27/94
Date

Accounting Manager

4/27/94
Date

Controller - Doe Run Co.

5/20/94
Date

President - Doe Run Co.

6-28-94
Date

Partnership Committee Approval:

Representative

7/1/94
Date

Fluor Corporation

Renco Group - Chairman

CONFIDENTIAL

DR 1001082



THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

W.O. 451145

OPENED 10/7/94
Rev. 7/25/94

Date:

A.F.E. No.:

Revision: Yes

No ☒

C-7041-000-1

Title of Project:

Amount to be authorized:

Property Purchase of 316 School Street
Division/Company Office: Plant:

\$45,000.00

FY Spending Budget: 0

Herculaneum Smelter
Description of Project:

Authorization Budget:

Purchase Property at 316 School Street

Project Class:

Environmental Protection

Economic Analysis:

Rate of Return N/A %

Payback years

Estimated Economic Life:

20 Years

Estimated Completion:

November Month 1994 Year

Estimated P.C.R. Submission:

Month Year

Net Book Value of Replaced
Equipment, Plant, etc: \$

Salvage Value Received for Replaced
Equipment, etc. \$ 0

Purpose for Expenditure:

PLANT BOUNDARY EXPANSION- Continuation of the property purchase program started
six years ago to build buffer zone around Smelter.

Costs on Above to be Charged to: Capital ☒ Reserve _____ Expense _____

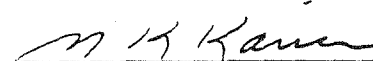
Prepared By:

J.M. Lanzafame

Management Approval:


Manager/Division Officer

8/31/94
Date


Chief Financial Officer
Doe Run Company
M. K. Kaiser

9/4/94
Date


Division Controller

8/30/94
Date


President & CEO
Doe Run Company
J. L. Zelms

9-8-94
Date


Controller - Doe Run Co.
T. M. Kelly

9/2/94
Date


Renco Group Inc.
I. L. Rennert

9/20/94
Date

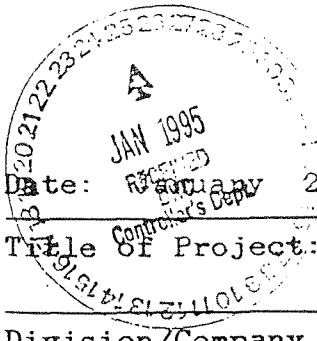
CONFIDENTIAL

DR 1001090

WO # 481163

The Doe Run Company
Authorization for Expenditure

Rev. 11/08/94



Date: February 20, 1995

A.F.E. No.: C-7054-000-1

Revision: Yes
No XX

Title of Project: Property Purchase of
836 High St.

Amount to be authorized:
\$36,000.00

Division/Company Office: Plant:
Smelting Division - Herculaneum

Fiscal Year Budget: 1995
Amount Budgeted: 36,000.00

Description of Project:
Property purchase of 836 High St.

Project Class: Envir. Protection

Economic Analysis:
Rate of Return %
Payback years

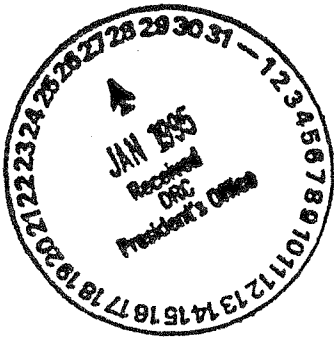
Estimated Economic Life:
20 Years

Estimated Completion:
February Month 95 Year

Estimated P.C.R. Submission:
Month Year

Net Book Value of Replaced
Equipment, Plant, etc: \$

Salvage Value Received for
Replaced Equipment, etc.
\$



Purpose for Expenditure: Plant boundary expansion.

Costs on Above to be Charged to: Capital XX Reserve Expense

Prepared By: James M. Lanzafame *JML*

Management Approval:

[Signature]
Manager/Division Officer

1/20/95
Date

[Signature] 1/27/95
Chief Financial Officer
Doe Run Company
M. I. Kaiser Date

[Signature]
Division Controller

1/30/95
Date

[Signature] 1-30-95
President & CEO
Doe Run Company
J. L. Zelms Date

[Signature]
Controller - Doe Run Co.
T. M. Kelly

1/25/95
Date

[Signature] 2/10/95
Renco Group Inc.
I. L. Rennert Date

CONFIDENTIAL

DR 1001136

The Doe Run Company
Authorization for Expenditure

Rev. 11/08/94

Date: April 26, 1995

A.F.E. No.: Q-7055-000-1

Revision: Yes _____
No XX

Title of Project: Property Purchase of
875 High St.

Amount to be authorized:
\$40,000.00

Division/Company Office: Plant:

Fiscal Year Budget: 40,000.00

Smelting Division - Herculanum

Amount Budgeted: 40,000.00

Description of Project:
Property purchase of 875 High St.

Project Class: Environmental Protection

Economic Analysis:
Rate of Return %
Payback years

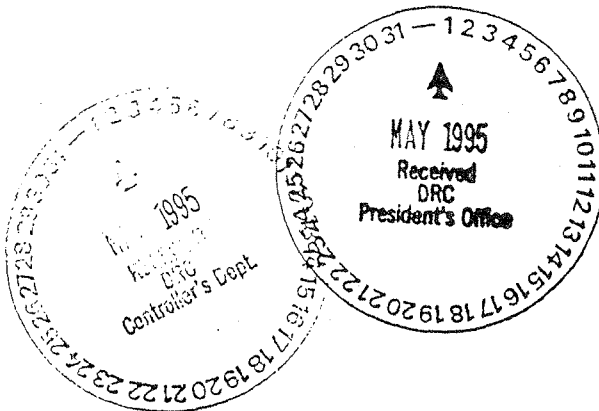
Estimated Economic Life:
20 Years

Estimated Completion:
May Month 95 Year

Estimated P.C.R. Submission:
Month Year

Net Book Value of Replaced
Equipment, Plant, etc: \$

Salvage Value Received for
Replaced Equipment, etc.
\$



Purpose for Expenditure: Plant boundary expansion.

Costs on Above to be Charged to: Capital XX Reserve _____ Expense _____

Prepared By: James M. Lanzafame *JML 04/26/95*

Management Approval:

[Signature]
Manager/Division Officer

4/27/95
Date

[Signature]
Division Controller

4/27/95
Date

[Signature]
Controller - Doe Run Co.
T. M. Kelly

5/1/95
Date

[Signature] *5/1/95*
Chief Financial Officer Date

[Signature] *5-5-95*
Doe Run Company
M. K. Kaiser
President & CEO Date

[Signature] *5/1/95*
Doe Run Company
J. L. Zeiss
Renco Group Inc. Date
I. L. Rennert

CONFIDENTIAL

DR 1001138

WV 7/1/46

Opened 8/25/94

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

Date: JULY 15, 1994

A.F.E. No.:
C-7040-000-1

Revision: Yes ☐
No ☒

Title of Project: Property Purchase of 565 Reservoir Street	Amount to be authorized: \$48,000.00
Division/Company Office: Plant: Herculaneum Smelter	FY Spending Budget: 0 Authorization Budget: _____
Description of Project: Purchase property at 565 Reservoir Street	Project Class: Environmental Protection Economic Analysis: Rate-of Return N/A % Payback N/A years Estimated Economic Life: 20 Years Estimated Completion: July Month 1994 Year Estimated P.C.R. Submission: Month Year Net Book Value of Replaced Equipment, Plant, etc: \$ _____ Salvage Value Received for Replaced Equipment, etc. \$ 0

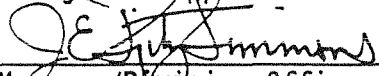
Purpose for Expenditure:

Plant Boundry Expansion - continuation of the property purchase program started six years ago to build buffer zone around Smelter.

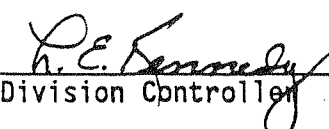
Costs on Above to be Charged to: Capital ☒ Reserve _____ Expense _____

Prepared By:

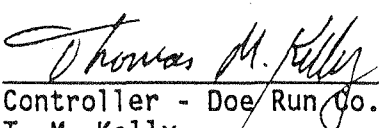
Management Approval:


Manager/Division Officer

7/27/94
Date


Division Controller

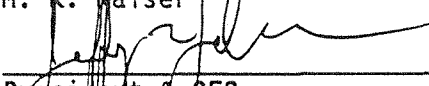
7/27/94
Date


Controller - Doe Run Co.
T. M. Kelly

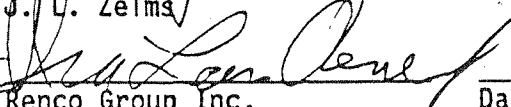
7/22/94
Date

2715 Kaiser 7/22/94
Chief Financial Officer Date

Doe Run Company
M. K. Kaiser


President & CEO 7-26-94
Doe Run Company Date

J. L. Zelms


Renco Group Inc. Date
I. L. Rennert

CONFIDENTIAL

DR 1001086

The Doe Run Company
Authorization for Expenditure

Rev. 11/08/94

Date: December 7, 1994

A.F.E. No.: C-7050-000-1

Revision: Yes

No x

Title of Project: Property Purchase of
958 Main St.

Amount to be authorized:
\$48,000.00

Division/Company Office: Plant:

Fiscal Year Budget: 48,000.00

Smelting Division - Herculanum

Amount Budgeted: 48,000.00

Description of Project:
Property purchase of 958 Main St.

Project Class: Environmental Protection

Economic Analysis:
Rate of Return %
Payback years

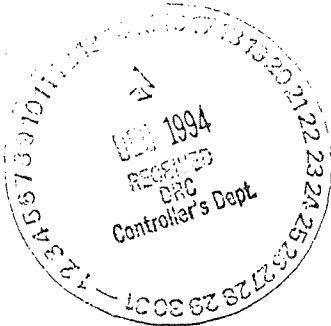
Estimated Economic Life:
20 Years

Estimated Completion:
April Month 94 Year

Estimated P.C.R. Submission:
Month Year

Net Book Value of Replaced
Equipment, Plant, etc: \$

Salvage Value Received for
Replaced Equipment, etc.
\$



Purpose for Expenditure: Plant boundary expansion.

Costs on Above to be Charged to: Capital XX Reserve _____ Expense _____

Prepared By: James M. Lanzafame

Management Approval:

[Signature]
Manager/Division Officer

12/7/94
Date

[Signature]
Division Controller

12/7/94
Date

[Signature]
Controller - Doe Run Co.
T. M. Kelly

12/14/94
Date

[Signature] 12/16/94
Chief Financial Officer
Date

Doe Run Company
M. K. Kaiser

[Signature] 12-16-94
President & CEO
Date

Doe Run Company
J. L. Zeln

[Signature] 12/14/94
Renco Group Inc.
Date

I. L. Rennert

CONFIDENTIAL

DR 1001125

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

W.O.# 402382

OPENED 10/17/91

Date: 10/15/91

Title of Project:
Purchase Southern 150' of 988 Church Street

Division/Company Office: Plant:
Herculaneum Smelter

Description of Project:
Purchase Southern 150' of 989 Church Street
(open lot of old Baptist Church property).

Purpose for Expenditure:
Boundary Expansion

A.F.E. No. C-8001-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 30,000.00

Amount Budgeted:
\$ 30,000.00

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
20 Years

Estimated Completion:
October Month 1991 Year

Estimated P.C.R. Submission:
Month Year

Salvage Value of Replaced
Equipment Plant, etc.:
\$ -0-

CONFIDENTIAL

COSTS ON ABOVE TO BE CHARGED TO

CAPITAL (X)

Management Approval:

[Signature]
Manager/Division Officer

10/16/91
Date

[Signature]
Accounting Reconciler

10/16/91
Date

[Signature]
Controller - Doe Run Co.

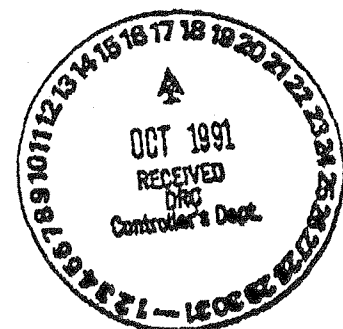
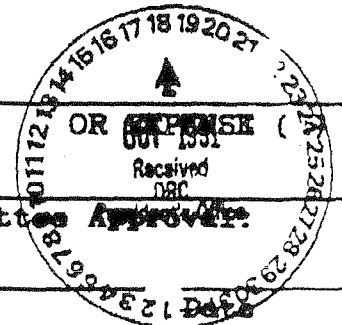
10/18/91
Date

[Signature]
President - Doe Run Co.

10-18-91
Date

Partnership Committee Approval:

Representative
Fluor Corporation



DR 1002005

The Doe Run Company
SMELTING DIVISION
AUTHORIZATION FOR EXPENDITURE WORKSHEET

DATE: 10/15/91

TITLE OF PROJECT: Purchase Southern 150 feet of 969 Church St

PLANT LOCATION: Herculanum City

PROJECT TYPE:
(SEE EXPLAN-
ATION IN
MANUAL)

- A CAPITALIZABLE (C-1)
• COST REDUCTION AND/OR IMPROVEMENT
• EXPANSION
REPLACE OR MAINTAIN OPERATIONS
ENVIRONMENTAL PROTECTION
(SEE AFE PROCEDURE FOR EXPLANATION)

(CHECK ONE)

- B. MAJOR EXPENSE (C-3)
NON-POLLUTION
POLLUTION

CONFIDENTIAL

- C. MAJOR MAINTENANCE (M)
NON-POLLUTION
POLLUTION

DESCRIPTION OF PROJECT: Purchase Southern 150 feet of 969 Church St
(attach Detail And Supporting Data) (open lot of old Baptist Church property)

PURPOSE FOR EXPENDITURE: Property Boundary Expansion
(attach Detail And Supporting data)

LABOR

MATERIALS

OUTSIDE

TOTAL

(DETAIL ON REVERSE SIDE)

COST:

		30,000	
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ESTIMATED P.C.R.
SUBMISSION DATE:

SALVAGE VALUE OF
REPLACED EQUIP. EST.:

ESTIMATED LIFE: 20 years APPROVED IN CAPITAL BUDGET AT \$ 30,000

START DATE: 10/9/91 COMPLETION DATE: 11/21/91 (?)

REQUESTED BY: Jim Langafame (REQUESTOR) DATE: 10/15/91

DETAILS COMPLETE: (MGR. ENGINEERING, MAINT. & CONST.) DATE:

REVIEWED BY: (PRODUCTION MGR.) DATE:

NOTED BY: (DIV. CONTROLLER) DATE:

TENTATIVE APPROVAL: (GENERAL MANAGER) DATE:

* REQUIRES ECONOMIC ANALYSIS

DR 1002007

FORM 190-1

W.O. = 4022-8

OPENED 10/24/91

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

Date: 10/08/91

Title of Project:
Property Purchase - 946 Main Street & Lot

Division/Company Office: Plant:
Herculaneum Smelter

Description of Project:
Purchase 946 Main Street & Lot

Purpose for Expenditure:
Boundary Expansion

A.F.E. No. C-6000-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 15,500.00

Amount Budgeted:
\$ 15,500.00

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
20 Years

Estimated Completion:
October Month 1991 Year

Estimated P.C.R. Submission:
Month Year

Salvage Value of Replaced
Equipment Plant, etc.:
\$ -0-

CONFIDENTIAL

COSTS ON ABOVE TO BE CHARGED TO

CAPITAL (X)

OR EXPENSE ()

Management Approval:

Manager/Division Officer

Date

Accounting Facilitator

Date

Controller - Doe Run Co.

Date

President - Doe Run Co.

Date

Partnership Committee Approval:

Representative

Date

Fluor Corporation

DR 1002001

6000-11-1

The Doe Run Company
SMELTING DIVISION
AUTHORIZATION FOR EXPENDITURE WORKSHEET

DATE: 10/8/91

TITLE OF PROJECT: Property Purchase - 946 Main St + Lot

PLANT LOCATION: HERCULEANUM

PROJECT TYPE: (SEE EXPLANATION IN MANUAL)

A	CAPITALIZABLE (C-1)	(CHECK ONE)
	• COST REDUCTION AND/OR IMPROVEMENT	_____
	• EXPANSION	_____
	REPLACE OR MAINTAIN OPERATIONS	_____
	ENVIRONMENTAL PROTECTION	<u>X</u>
	(SEE AFE PROCEDURE FOR EXPLANATION)	_____
B.	MAJOR EXPENSE (C-3)	_____
	NON-POLLUTION	_____
	POLLUTION	_____
C.	MAJOR MAINTENANCE (M)	_____
	NON-POLLUTION	_____
	POLLUTION	_____

CONFIDENTIAL

DESCRIPTION OF PROJECT: Purchase 946 Main St + Lot
(attach Detail And Supporting Data)

PURPOSE FOR EXPENDITURE: Property Boundary Expansion
(attach Detail And Supporting data)

	LABOR	MATERIALS (DETAIL ON REVERSE SIDE)	OUTSIDE	TOTAL
COST:			<u>15,500⁰⁰</u>	<u>15,500⁰⁰</u>

ESTIMATED P.C.R. SUBMISSION DATE: _____ SALVAGE VALUE OF REPLACED EQUIP. EST.: _____

ESTIMATED LIFE: 20 years APPROVED IN CAPITAL BUDGET AT \$ 15,500⁰⁰

START DATE: 10/8/91 COMPLETION DATE: 10/31/91

REQUESTED BY: James M. Langafeme (REQUESTOR) DATE: 10/8/91
(MGR. ENGINEERING, MAINT. & CONST.)

DETAILS COMPLETE: _____ DATE: _____

REVIEWED BY: _____ (PRODUCTION MGR.) DATE: _____

NOTED BY: _____ (DIV. CONTROLLER) DATE: _____

TENTATIVE APPROVAL: [Signature] (GENERAL MANAGER) DATE: _____

W.O. # 420226
OPENED 8/26/91

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

Date: 08/22/91

Title of Project:
Purchase 926 South Main Street

Division/Company Office: Plant:
Herculaneum Smelter

Description of Project:
Purchase 926 South Main Street

Purpose for Expenditure:
Expand plant boundaries.

A.F.E. No. C-5995-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 15,000.00

Amount Budgeted:
\$ 15,000.00

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A %
Payback N/A years

Estimated Economic Life:
20 Years

Estimated Completion:
September Month 1991 Year

Estimated P.C.R. Submission:
Month Year

Salvage Value of Replaced
Equipment Plant, etc.:
\$ -0-

COSTS ON ABOVE TO BE CHARGED TO

CAPITAL (X)

OR EXPENSE ()

Management Approval:

Manager/Division Officer

Date

Accounting Facilitator

Date

Controller - Doe Run Co.

Date

President - Doe Run Co.

Date

Partnership Committee Approval:

Representative
Fluor Corporation

Date

CONFIDENTIAL

DR 1001982

AUTHORIZATION FOR EXPENDITURE WORKSHEET

DATE: 8/22/91

TITLE OF PROJECT: Purchase 906 South Main Street?

PLANT LOCATION: HERACOLANUM CITY

PROJECT TYPE: (SEE EXPLANATION IN MANUAL)

A	CAPITALIZABLE (C-1)	(CHECK ONE)
	* COST REDUCTION AND/OR IMPROVEMENT	_____
	* EXPANSION	_____
	REPLACE OR MAINTAIN OPERATIONS	_____
	ENVIRONMENTAL PROTECTION	<u>X</u>
	(SEE AFE PROCEDURE FOR EXPLANATION)	
B.	MAJOR EXPENSE (C-3)	
	NON-POLLUTION	_____
	POLLUTION	_____
C.	MAJOR MAINTENANCE (M)	
	NON-POLLUTION	_____
	POLLUTION	_____

CONFIDENTIAL

DESCRIPTION OF PROJECT: Property Purchase
(attach Detail And Supporting Data)

PURPOSE FOR EXPENDITURE: Expand plant boundaries
(attach Detail And Supporting data)

	LABOR	MATERIALS (DETAIL ON REVERSE SIDE)	OUTSIDE	TOTAL
COST:			<u>15,000</u>	<u>15,000</u>

ESTIMATED P.C.R. SUBMISSION DATE: _____ SALVAGE VALUE OF REPLACED EQUIP. EST.: _____

ESTIMATED LIFE: 20 years APPROVED IN CAPITAL BUDGET AT \$ 15,000

START DATE: _____ COMPLETION DATE: 09/91

REQUESTED BY: Sam M. Langefame (REQUESTOR) DATE: _____
(MGR. ENGINEERING, MAINT. & CONST.)

DETAILS COMPLETE: _____ DATE: _____

REVIEWED BY: _____ (PRODUCTION MGR.) DATE: _____

NOTED BY: L.E. [Signature] (DIV. CONTROLLER) DATE: 8/25/91

TENTATIVE APPROVAL: [Signature] (GENERAL MANAGER) DATE: 8/23/91

* REQUIRES ECONOMIC ANALYSIS

DR 1001983

FORM 190-1

W.O. # 457059

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

Order 7/27/93

Date: 07/14/93

Title of Project:
Property Purchase of 325 Wood Street

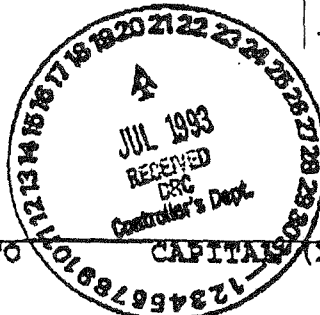
Division/Company Office: Plant:

Herculaneum Smelter

Description of Project:
Purchase property at 325 Wood StreetPurpose for Expenditure:
Plant boundary expansion.

A.F.E. No. C-7004-000-1

Revision? Yes No X

Amount to be Authorized:
\$ 60,000.00Amount Budgeted:
\$ - 0 -Project Class:
Environmental ProtectionEconomic Analysis:
Rate of Return N/A %
Payback N/A yearsEstimated Economic Life:
20 YearsEstimated Completion:
August Month 1993 YearEstimated P.C.R. Submission:
Month YearSalvage Value of Replaced
Plant, etc.:
\$ -0-

COSTS ON ABOVE TO BE CHARGED TO CAPITAL (X) OR EXPENSE ()

Management Approval:

Manager/Division Officer

7/14/93
Date

Accounting Manager

7/14/93
Date

Controller - Doe Run Co.

7/20/93
Date

President - Doe Run Co.

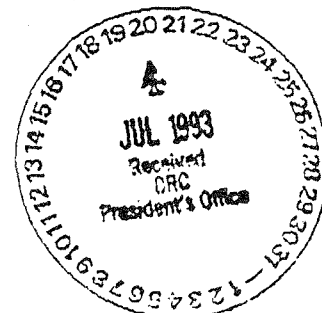
7-21-93
Date

Partnership Committee Approval:

Representative
Fluor Corporation

Date

CONFIDENTIAL



DR 1002401

W.O.# 409254

THE DOE RUN COMPANY
AUTHORIZATION FOR EXPENDITURE

OPENED 12/18/90

Date: October 19, 1990

Title of Project:
Property Purchase (665 Main)

Division/Company Office: Plant:
Herculaneum, MO

Description of Project:
Purchase 665 Main

Purpose for Expenditure:
Plant boundary expansion

A.F.E. No. C5951-000-1

Revision? Yes No X

Amount to be Authorized:

\$32,115.00

Amount Budgeted:

-0-

Project Class:
Environmental Protection

Economic Analysis:
Rate of Return N/A
Payback N/A year

Estimated Economic Life:
20 Years

Estimated Completion:
10 Month 20 Year

Estimated P.C.M. Submission
N/A Month Yes

Salvage Value of Replaced
Equipment Plant, etc.:
-0-

CONFIDENTIAL

COSTS ON ABOVE TO BE CHARGED TO: CAPITAL (X) OR EXPENSE ()

Management Approval:

Manager/Division Officer

Date

Division Controller

Date

Controller - Doe Run Co.

Date

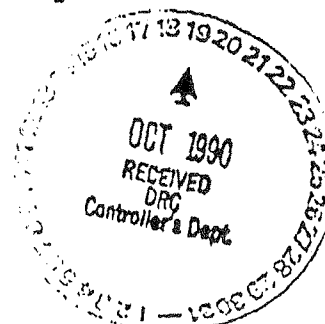
President - Doe Run Co.

Date

Partnership Committee Approval:

Representative
Fluor Corporation

Date



DR 1001795