

San Francisco, Aug. 31, 1940

Mr. C. C. Story: (Keddie)

Herewith print showing location of proposed 36" corrugated pipe, 94' in length, to be installed at MP 316.2.

Please arrange to set necessary stakes not later than Sept. 10, advising Mr. Leary when you have done so.

J. W. Williams

encl.

cc-J.H.Leary(V-AFE 101-40)

3288
28
3288



THE WESTERN PACIFIC RAILROAD CO.

AUTHORITY FOR EXPENDITURE

(T) 101 40
A. F. E. No. CB-4739
DIVISION No. 3
SHEET No. 1 OF 3 SHEETS.

LOCATION M.P. 516.80 Station or M. P. Cal-2-1 Valuation Section Western (Division)

AUTHORITY IS REQUESTED FOR AN EXPENDITURE OF \$ 1,398.00 FOR THE FOLLOWING PURPOSE:

Install 36" x 94' corrugated metal pipe culvert with concrete headwall on inlet end only, M.P. 516.80.

Part of Item C-1, 1940 Budget

SUBMITTED J. W. Williams Chief Engineer July 25, 1940
(Name) (Title) (Date)

SUMMARY OF ESTIMATE

ESTIMATED GROSS COST OF PROJECT.....	\$		1,398.00
ACCRUED DEPRECIATION.....	\$		
AMOUNT CHARGEABLE TO OPERATING EXPENSES FOR PROPERTY RETIRED.....	\$		
AMOUNT CHARGEABLE TO PROFIT AND LOSS FOR PROPERTY RETIRED.....	\$		
VALUE OF SALVAGE RECOVERED.....	\$		
COST OF PROPERTY RETIRED.....	\$		
INCIDENTAL COSTS CHARGEABLE TO OPERATING EXPENSES.....	\$	376.00	
TO OTHER ACCOUNTS <u>Railway Tax Accruals</u>	\$	28.00	399.00
LESS DONATIONS.....	\$		
NET CHARGE TO INVESTMENT ACCOUNT.....	\$		999.00
TOTAL COST TO BE BORNE BY <u>The Western Pacific Railroad Company</u>			
OR PARTICIPATED IN BY.....			

(Name all participants and amounts borne by each)

RECOMMENDED **(SIGNED) E. W. MASON**
Vice President and General Manager

RECOMMENDED **(SIGNED) J. W. WILLIAMS**
Chief Engineer (Title)

APPROVED **CHARLES ELSEY** **AUG 10 1940**
President (Date)

DISTRIBUTION VERIFIED **(SIGNED) D. C. DEGRAFF**
General Auditor

AUTHORIZED _____ (Trustee) (Date)
_____ (Trustee) (Date)

A. F. E. REFERENCES			
Date	Number	Date	Number

RECORDED AND REGISTERED
.....
.....19.....

A. F. E. No. 101 40
DIVISION No. 88-4702
SHEET No. 2 OF 8 SHEETS

REASONS AND NECESSITY FOR THE EXTENSION, IMPROVEMENT OR OTHER CHANGE

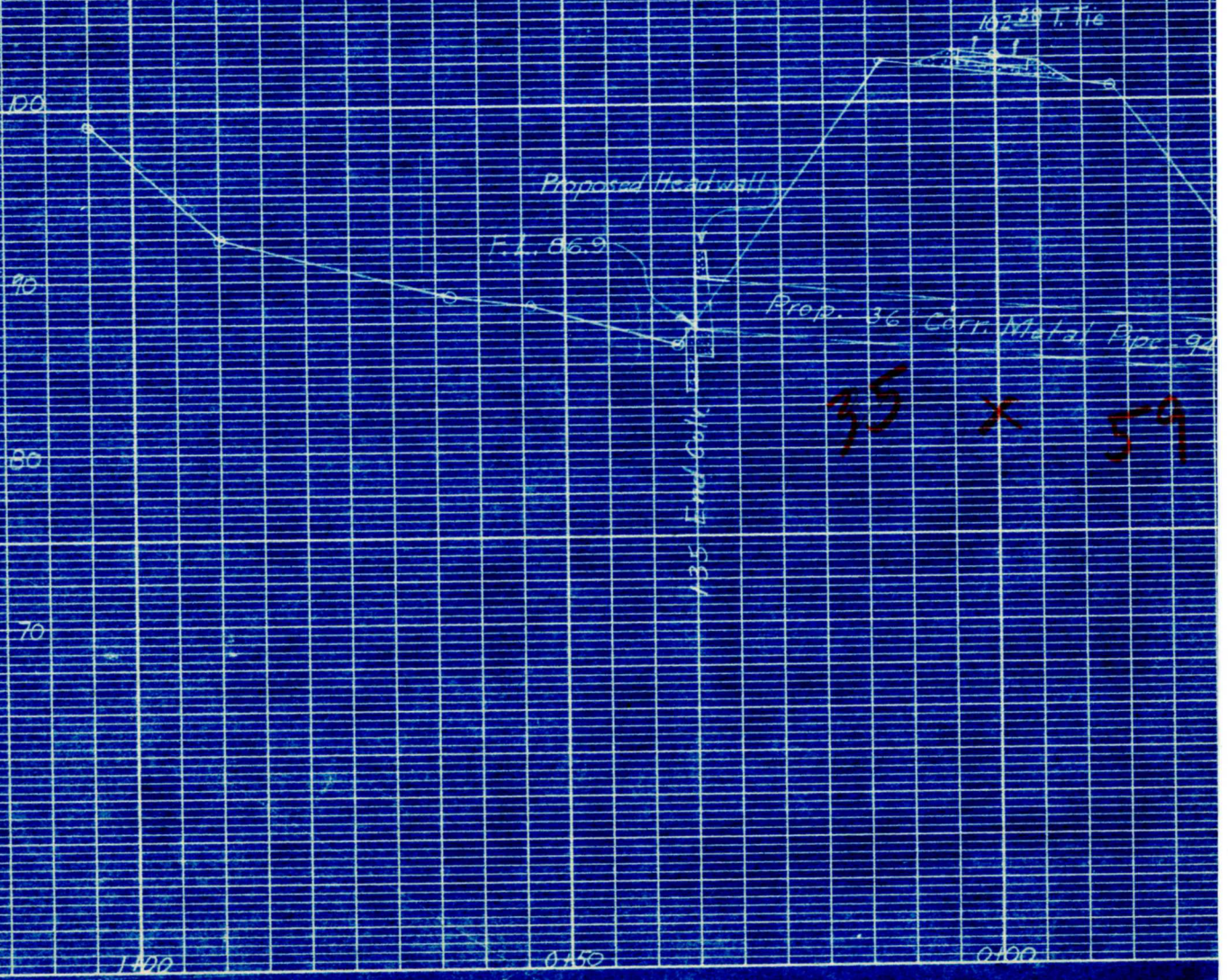
To provide needed drainage at N.P. 316.80
36" corrugated metal culvert, with concrete headwall
on inlet side only, will be installed.

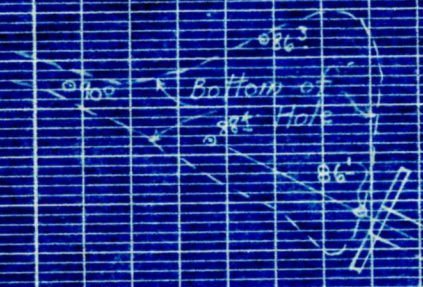
DETAILED ESTIMATE OF LABOR AND MATERIAL

	<u>Labor</u>	<u>Mat'l</u>	<u>Total</u>
<u>Engineering</u>			
Inventory, etc.	<u>75.00</u>		
Dr. R & M Acct. 1			75.00
<u>Bridges, Trestles and Culverts</u>			
Excavation for headwall	30.00		
94 L.Ft. 36", 10 ga. corrugated metal pipe and rivets	94.00	498.00	
6 C.Y. concrete headwalls	48.00	24.00	
1 Band coupler		5.00	
0.5 C.T. S.H. rail reinforcing		9.00	
Form work	10.00	5.00	
Company freight		24.00	
Move gang	10.00		
Rent of outfit		32.00	
Railroad Retirement and Unemployment tax	10.00		
Sales tax		15.00	
Store expense		27.00	
Contingencies	<u>18.00</u>	<u>65.00</u>	
	210.00	714.00	
Dr. R & M Acct. 6			924.00
<u>Operating</u>			
Excavate and replace fill & jack culvert	<u>276.00</u>		
Dr. M W & S Acct. 202			276.00
<u>Railway Tax Accruals</u>			
Social Security and Railroad Retirement taxes	<u>23.00</u>		
Dr. Income Acct. 532			<u>23.00</u>
TOTAL COST - CULVERT N.Y. 516.20			\$1,598.00

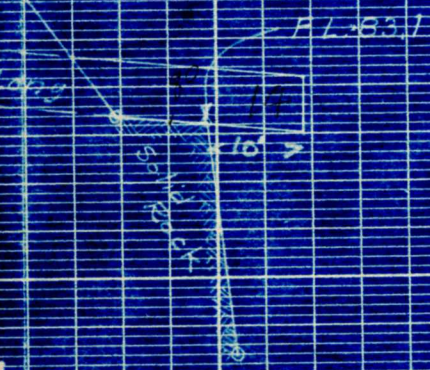
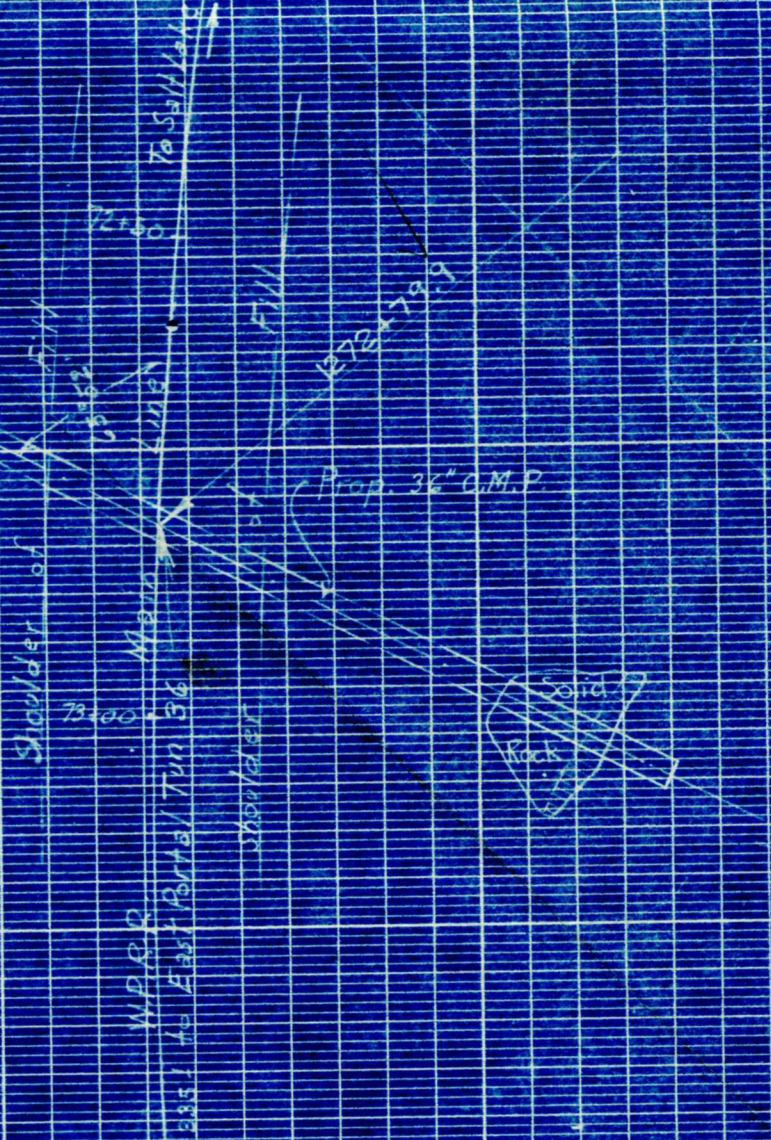
ESTIMATED BY C A Gordon, Dist'n. Engr. (Name) (Title) APPROVED H I Closter, Val-Ofc. Engr. (Name) (Title)

APPROVED H M Gatten, Bridge Engr. (Name) (Title) APPROVED _____ (Name) (Title)





PLAN
Scale 1"=20'



M.P. 36.20
Sec. at 1272+729 along
of Proposed 36" Gully.

Scales: Hor 1"=20'
Vert 1"=10'

July 5, 1940

0450

1100

Keddie Calif
Sept. 6, 1940

Mr. J. H. Leary.

On Sept 5th staked 36" x 40' C.I.P.
Culvert at M.P. 221.46 and this date
staked 36" x 74' C.I.P. Culvert at
M.P. 316.2

[Signature]

Copy Col. J. W. Williams

THE WESTERN PACIFIC RAILROAD COMPANY

DATE Sept. 6, 1940
 ENGINEER C. C. Story
 RODMAN G. Switzer
 CHAINMAN R. J. Benish
 DESC. OF WORK Proposed culvert Staked for Installing - AFE. 101.40

FORM 585

SURVEY NO. _____

STATION Clio (East)
 M. P. 316.2 PAGE 1 OF 1



San Francisco, Oct. 9, 1940

A.F.E. 101-40

Mr. C. C. Story.....Spring Garden

Herewith copy of A.F.E. 101-40 covering
installation of 36-inch culvert pipe at M.P. 316.20.

Please arrange to furnish usual inventory
and sketch at your early convenience while in that
vicinity.

J. W. Williams.

Attmt.
RIG:SH

cc-Mr. J. H. Leary
Valuation Dept.

THE WESTERN PACIFIC RAILROAD COMPANY

DATE October 10, 1940

FORM 555A

SURVEY No. _____

ENGINEER C.C. Story

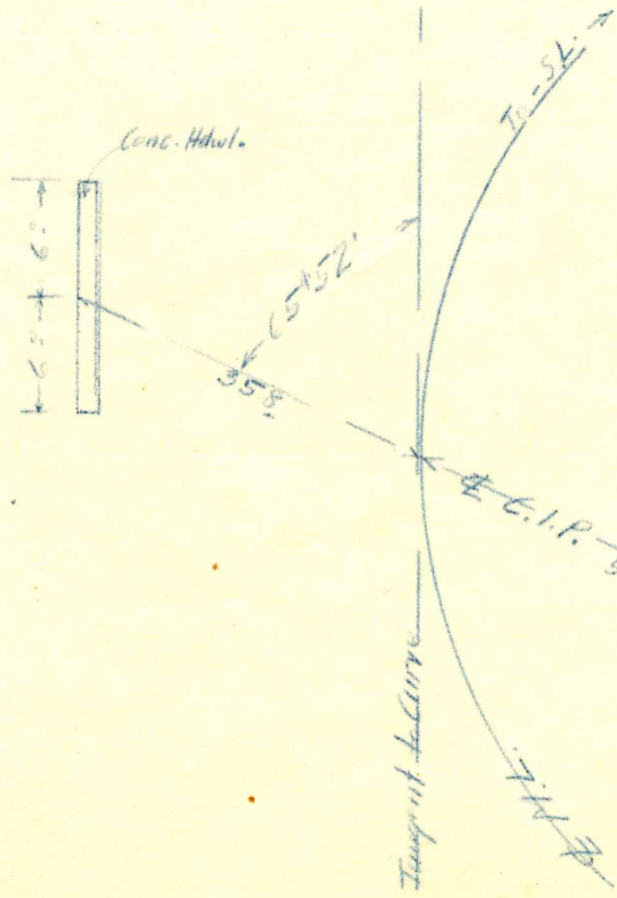
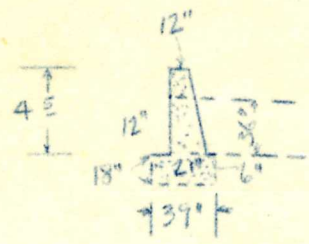
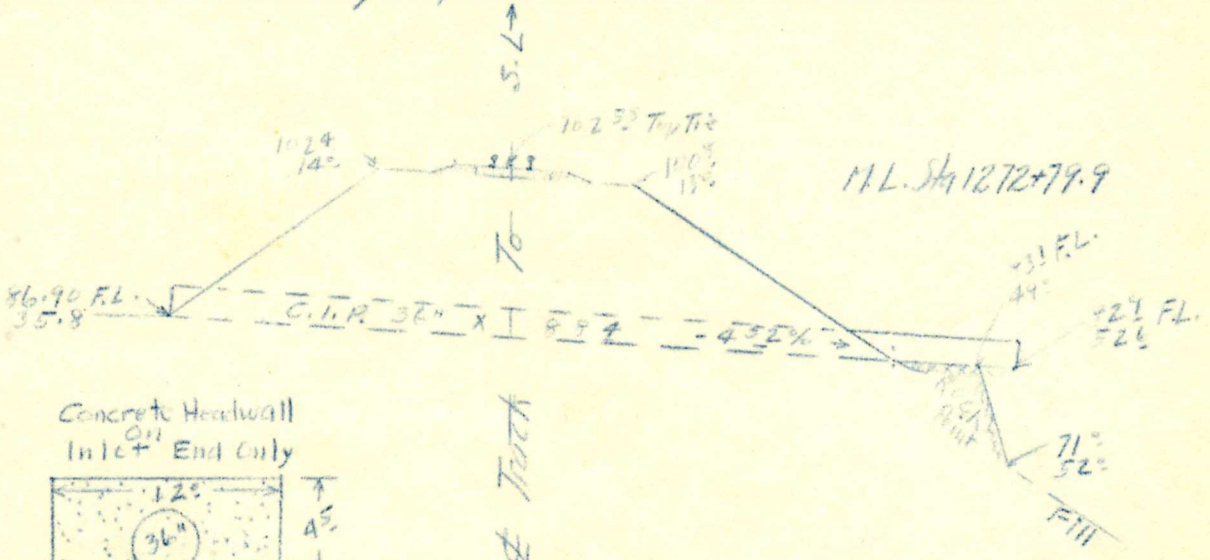
STATION Clio (East)

RODMAN G. Switzer

M. P. 316.2 PAGE 1 OF 1

CHAINMAN Geo. Blair

DESC. OF WORK Inventory of C.I.P. Culvert - A.F.E. 101-40



Note:-
6 Feet of Original
Proposed 36" x 94" C.I.P.
Buckled and cut out of
same leaving 36" x 88.4"

THE WESTERN PACIFIC RAILROAD COMPANY

DATE Sept. 20, 1940

FORM 555A

SURVEY No. _____

ENGINEER K.C. Story

STATION Clio

RODMAN G. Switzer

M. P. 313.9 PAGE 1 OF 1

CHAINMAN R. J. Benish

DESC. OF WORK Cross Section from Main Line to Section Ferrmans House

Showing Elevation above top of main line rail and distance out from track.

Notes per my 5-54 wire Sept. 20, 1940
K.C. Story

Copy to -
Col. J.W. Williams
Mr. J. H. Leary

