LEONARD HAMMOND CARYEL

CONSULTING CIVIL ENGINEER,

ROOM II, 3D FLOOR,

FIRST NATIONAL BANK BUILDING,

101 SANSOME ST.

REPORTS AND EXAMINATIONS. RAILWAY PROJECTS.

WATER WORKS AND SEWERAGE.

BRIDGES AND ROOPS. SURVEYS AND ESTIMATES.

BRIDGES AND ROOFS. SURVEYS AND ESTIMATES.

San Francisco, Cul Jan. 5. 1895.

Mr. U.S. Grant, Jr. San Drigo, Calil

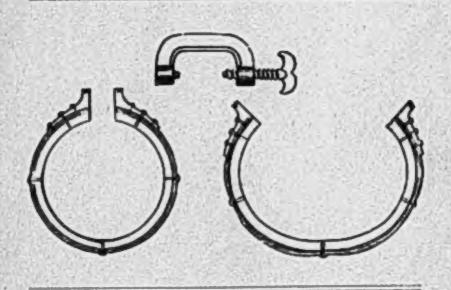
Dear Sir:

The enclosed clipping, from the J. T. Chronicle of this date is my excuse for addressing you and in this connection permit me to say, that I will be glad to entertain any proposition from you, in the event of your desiring to secure the services of an engineer for your proposed works. Refer to First Mat. Bank of this city. Trenting to hear from you in this matter. I help to remain.

Yours. very ruspectfully, Leonard St. Carver

LAYING * PIPE.

Pipe Jointer.



♣THE ORIGINAL THE BEST.

"Indispensible."

"See Trautwine's."



A Good Jointer is as indispensible an article to the pipelayer as the lead pot.

The WATKINS JOINTER

is made to last, not for the job, but for seasons.

If you want a bevel joint use a sharp knife and you have it. Same for a square bead. The other side of Jointer for flush. You can use either side of the Watkins.



If your Jobber don't keep them, write to the Manufacturer.

000

PRICE LIST.

2	inch.																		•		0	0		0	0	0	4	2.00
3	inch.										â	•					0		d	0		•	0	•				3.00
	inch																											3.50
-	inch.																											5.00
_	inch.																											6.50
-	inch.																											8.00
	inch.																											9.00
	inch.																										0	10.00
	inch.																											11.00
	inch.	-	-																									13.00
	inch.																											14.00
24	inch.					•	•	•	•	•		0	•	٥			0	0	0	0	0	•	•	0	0	•		15.00
																												16.00
	inch.																											20.00
48	inch.			 9	0									0		0				0	0		0	0				20.00

200

SOIL PIPE STYLES,

SAME PRICES.

000

I will send Jointers on Trial to responsible persons.

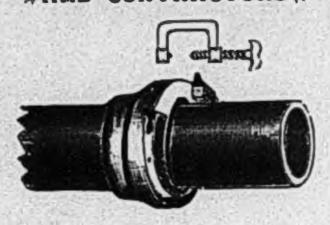
→ 12th YEAR

Used in 48 States and Territories

1200 Water and Gas Works

→ AND CONTRACTORS

←



Easily Adjusted.

Easily Removed.

Joint Perfect.

No "Blowing" of Lead.

→THOMAS WATKINS

MANUFACTURER,
JOHNSTOWN, - - PA.

DESOLLA, DEUSSING COMPANY

Sole Agents for Keasbey & Mattison's

MAGNESIA SECTIONAL

Steam Pipe and Boiler Covering

IT HAB NO EQUAL

CAN BE PUT ON BY



ESTIMATES GIVEN

PERSONAL SUPERVISION

ABSOLUTELY FIRE-PROOF AND NON-HEAT CONDUCTING

338 N. Main Street

L. BOOTH & SON, Office and Salesroom: 30

DA Commondat Street

LOS ANGELES, CAL.

MANAGER

(OYER

ASBESTOS GOODS

OF ALL KINDS



ASBESTOS MILL BOARD

ASBESTOS PAPER

ASBESTOS WICK PACKING

ASBESTOS PISTON PACKING

ASBESTOS PIBRE

ASBESTOS AND RUBBER SHEATHING

ASBESTOS AND RUBBER TAPE

ASHESTOS PISTON PACKING ROUND

GRRMAN ASBESTOS GUM CORE PACKING



San Diego fan 12th 95 Mr U. S. Grant Dear Sir As you are starting a water project, will you not want. some Engineers? Thave been here in San Diego for many years, accupying the office of boths City Engineer and County Surveyor. I am a nature of Boston Mass. receiving my Engineering knowledge from the Mass. Institute of Technology. Have held important positions on the Southern Greific, Texas Pacific and California Southern Railroads. As Thave a good knowledge of the Country Ishould like to meet you and see if I cannot be yuse in your undertaking. Con give you all the referen-ces you may require. Over) Truly yourse M. N. Sauford. C.C.

(Over)

Office address 915-6480. Résidence Cor 25th St V Kearney Ave. To which place please address. The

S. SAL

Jan. 21-95.

U. S. Grant, Esq., 7th & Ash Sts., San Diego, Calif.

Dear Breck

I have yours of the 14th and understand that a statement of your account has been forwarded to you.

With reference to the Water Works, to which you allude, for supplying San Diego, of course I know nothing regarding the merits of the enterprise. I want to tell you this much, however, that in supplying water to a corporation you should be very careful to have the legal contracts with the city, and also be sure that you engineers have not underestimated the constructions, etc., which you propose to make.

Our expenience has been that the engineers figure the work at 50% less than it actually costs, and when that is expended they come at you for the other 50%. I know a very competent engineer living remains in California by the name of Schuyler, who was at one time State Engineer of California. If you should come across him I would advise you to consult him. He was one of the engineers for the Danver Water Company.

If I canbe of any service to you in this matter I will be glad to assist you, but I do not bare to be become interested.

Very Living yours.

THE FIRST NATIONAL BANK OF DENVER.

Jan. 21-95.

U. S. Grant, Esq.,
7th & Ash Sts.,
San Diego, Calif.

Dear Breck

I have yours of the 14th and understand that a statement of your account has been forwarded to you.

With reference to the Water Works, to which you allude, for sup plying San Diego, of course I know nothing regarding the merits of the enterprise. I want to tell you this much, however, that in supplying water to a corporation you should be very careful to have the legal contracts with the city, and also be sure that you engineers have not underestimated the constructions, etc., which you propose to make.

Our experience has been that the engineers figure the work at 50% less than it actually costs, and when that is expended they come at you for the other 50%. I know a very competent engineer living somewhere in California by the name of Schuyler, who was at one time State Engineer of California. If you should come across him I would advise you to consult him. He was one of the engineers for the Denver Water Company.

If I canbe of any service to you in this matter I will be glad to assist you, but I do not care to become interested.

Very truly yours.

Pasadena and Mt. Wilson Railway Co.

General Office: Grand Opera House Block

Pasadona Cal January 33, 1895/89

Hon. U. S. Grant, Jr.

San Diego, Cal.

My dear Sir:-

Replying to your favor of the 20th inst. will say, that in a general way I consider a good permanent supply of water of first importance in this country, and especially to San Diego and vicinity, and should look at the San Luis Rey as being an excellent source of supply.

While at present my personal means are occupied in pushing through our mountain railway, and improvements along its line, it may be possible that capitalists can be found here who would be only too glad to find such an opportunity for investment.

This is quite a head-quarters for capitalists, and should you think best while visiting here to furnish some particulars, I will do my best to place the matter before the right people.

Trusting we shall have the pleasure of seeing you here soon, and with kind regards, I am,

Very truly yours.

Aunt Lour Railway Co:)

General Affice: Grand Chera House Block

Pasadona, Cal January 33, 1895/89

Hon. U. S. Grant, Jr.

San Diogo, Cal.

My dear sir:-

Replying to your favor of the 20th inst. will say, that in a general way I consider a good permanent supply of water of first importance in this country, and especially to San Diego and vicinity, and should look at the San Luis Rey as being an excellent source of supply.

While at present my personal means are occupied in pushing through our mountain railway, and improvements along its line, it may be possible that capitalists can be found here who would be only too glad to find such an opportunity for investment.

This is quite a head-quarters for capitalists, and should you think best while visiting here to furnish some particulars, I will do my best to place the matter before the right people.

Trusting we shall have the pleasure of seeing you here soon, and with kind regards, I am,

Very truly yours

U. S. Grant, jr. Dear Air: The writer of This is from Galena, Ill. having been born and .195 .030 E ::\\ raised in that town, and is a son of John Lorrau formerly President of the Galeur Gas Light les. and who The state of the s was a personal friend of your father. My object in writing you is in the state of the s terroritaria de la Constante d regard the new railroad that has been the state of the s Stated is to be built out of Aan Drego and I mished to have an apportunity in the second of to work for the cuterforise if there is anything defende in it. established on the state of the I am a railroad man, a civil lugi-. The trivial of a state of the neer by profession, and thoroughly fact. the state of the s ed in the details of railroad building. wwtil the 20th of lash month I was the state of the second Commuted with the Santa Fr Frescott in the second of - Thousand Ry, in Arryona, but having The state of the s finished that line have come here where the Am fragues Valley Road, but the 16. J. G. jr 4-19-95

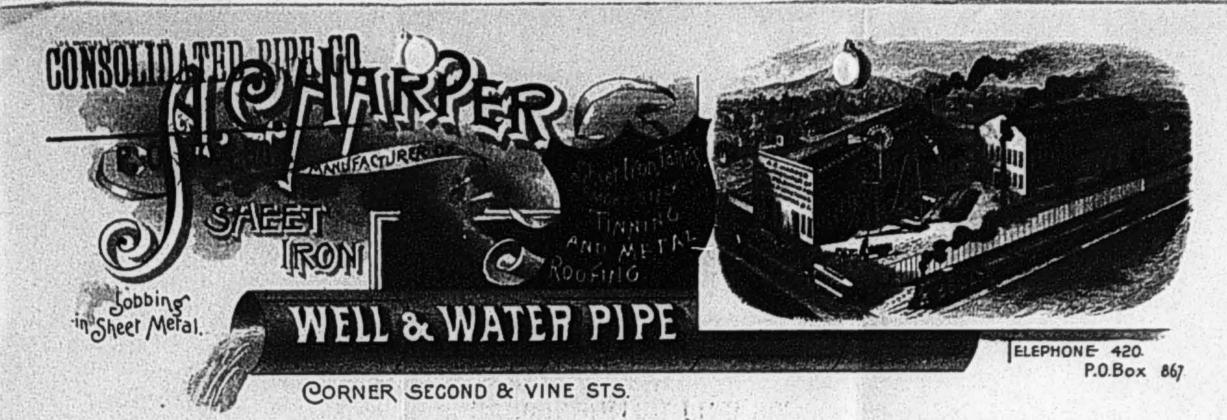
-2-

officers of the road are so mdefinitein regard to what they will do, and when they will do anything that I feel desposed to take some other place if I can get it and not want on them. can give as reference some of the beat known railroad men in The west. I have taken the liberty of working you because I saw your name con. nected with the san Drigo project and knew now of the others; but do not wish to put you to truble, now shall I expect a reply to this if there is nothing substantial in the gailooad. If honever, there is, I would to obtain as lugmen of you can do anything to further that end. Try Respond Gues

Addres:

21d and . St.

Som Formier, Cal.



Sos Angeles, Caleth, May, 195. 189_

Mr. U. S. Grant, Jr.,

San Diego, Cal.

Dear Sir; --

water in your section of the Country, we respectfully call your attention to our manufacture of both the riveted pipe and the "Culvere indestruct-ible pipe.

Will you kindly inform us whether you expect to buy any pipes soon for this work. We are prepaired to make you estimates, and in the "Culver" pipe we can furnish you a pipe that is far superior to any other pipe for the soil in that section of the Country, the we can furnish you the riveted pipe but the other manufacture is a superior pipe and entirely indestructible. Hoping for an early reply, we remain.

CONSOLIDATED PIPE CO.

P.O. BOX 867.

GEORGE DAVIDSON,

ate of

U. S. Coast and Geodetic Survey, U. S. Mississippi River Commission,
U. S. Commission of Irrigation for California, Board of Sewerage of San Francisco,
U. S. Advisory Board of Harbor Commissioners for San Francisco.

CONSULTING ENGINEER

IN IRRIGATION AND RECLAMATION PROJECTS, HARBOR AND RIVER IMPROVEMENTS, WATER SUPPLY AND SEWER SYSTEMS.

REFERENCES

Bank of California, Nevada Bank, Anglo-California Bank, Weils, Fargo & Co's Bank, Donoboe-Kelly Banking Co S. F. Savings Union Building, 530 California Street, San Francisco. GEORGE DAVIDSON,
CONSULTING ENGINEER
S. F. Savings Union Bidg.,
530 California St.,
San Francisco, Cal.

Sanfrancisco lat. . Infra. 1895.

Sm. U.S. Grant Jr. Fan Diejo . Oal

Dear fir;

By Lewise in the U.S. Coast & foodtic furne,

having ceased if home established empelface Consulty

Engineer in Irrigation Projects, trate dripply, Hacker

Improvements &...

Show examined the feat projects of Snijation & Reclamation in India, Egypt and Staly, I have reported aparther matters of Enjmeing to the Government.

Amelose on perfectional card,

Tonne of respectfully

Genys David for

L. BOOTH & SONS,

CONSULTING A MECHANICAL ENGINEERS,

REPRESENTING VA

H.P.GREGORY & CO.

ENGINES, BOILERS, WOODWORKING MAGHINERY,

ENGINEERS' SUPPLIES & ASBESTOS GOODS.

AGENTS FOR

MAGNESIA SECTIONAL COVERINGS
FOR STEAM PIPES AND BOILERS,

STEARNS ENGINES AND BOILERS.
DODGE WOOD SPLIT PULLEYS.

338 NORTH MAIN ST.

BAKER BLOCK,
LOS ANGELES, CAL.

L. BOOTH & SONS,

MACHINERY AGENTS,

SON NORTH MAIN ST. BAKER BLOCK.

LEVI BOOTH, M. E., CONSULTING ENGINEER.

Los Angeles, Cal., Sept. 5th, 1895.

Grant & Putterbaugh,

San Diego, Cal.

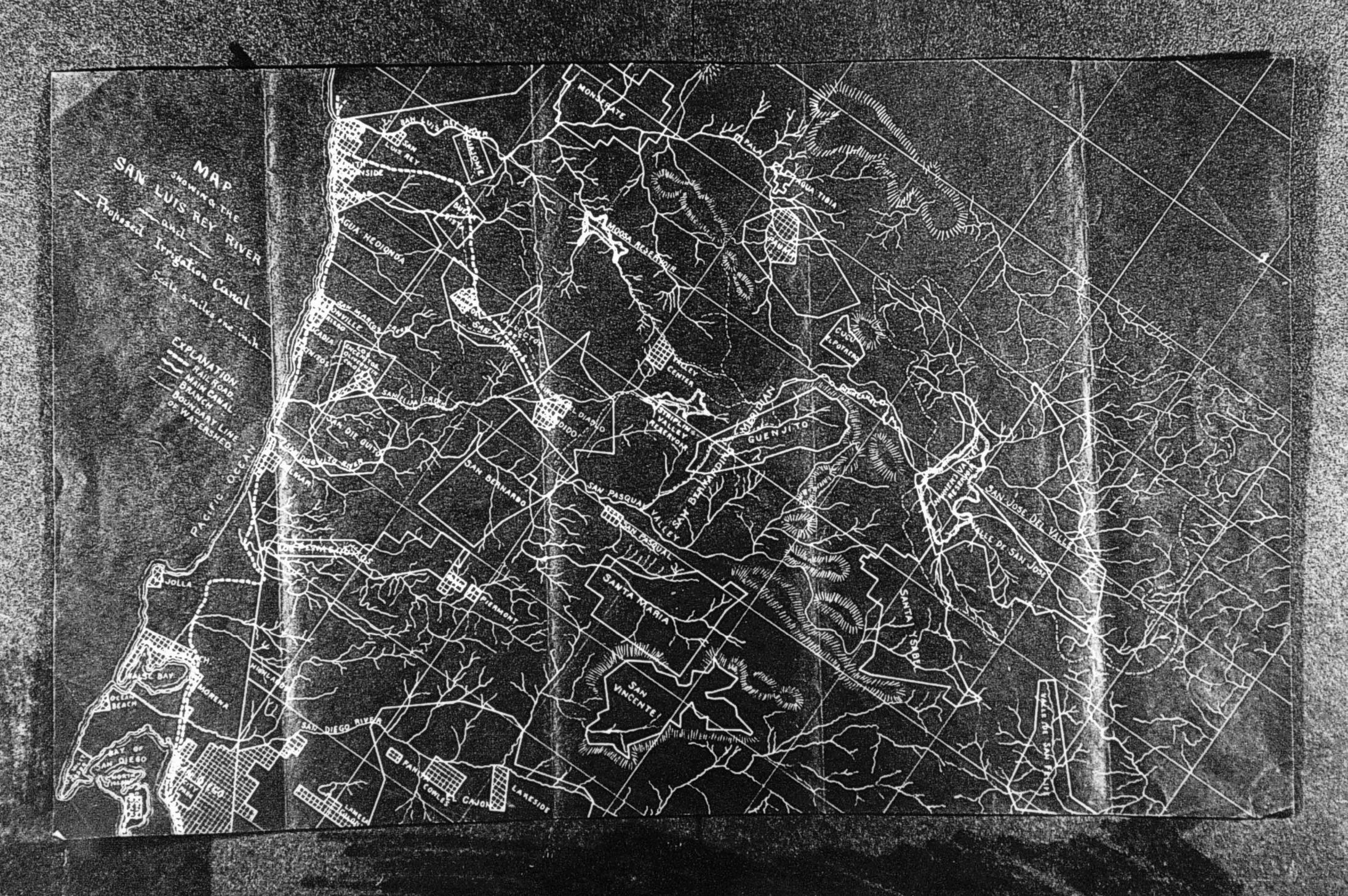
Gentlemen: --

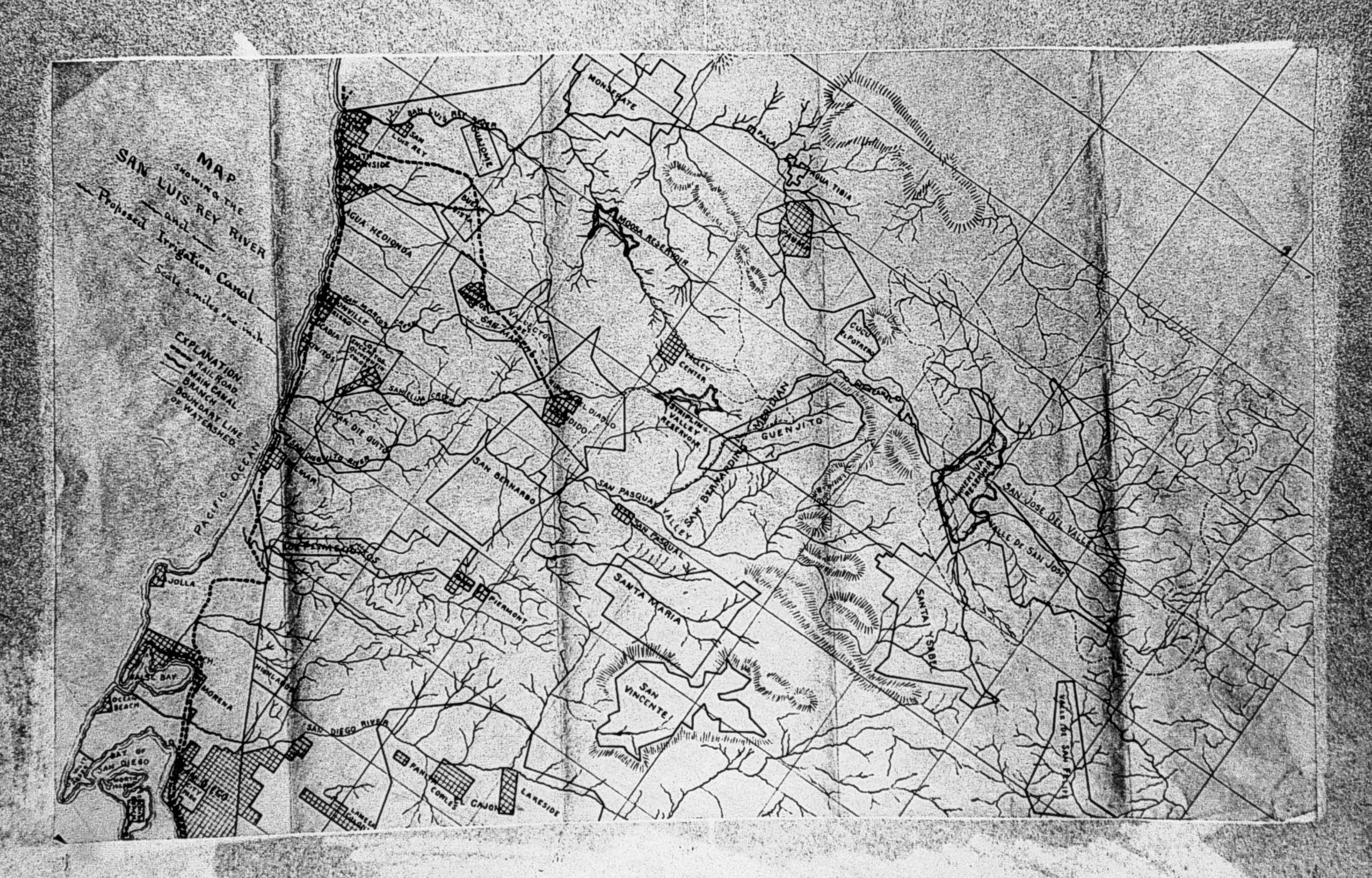
We are informed that you propose putting in some new water systems in your county. We would call your attention to the fact that we are doing general machinery business, with address as above. The best Eastern connections and agencies puts us in a position to offer you anything in your line at the very lowest market quotations. A long experience in this particular line will assist us materially in catering to the wants of the trade.

If you should need anything in the line of machinery, pumps, etc., or any supplies, belting, packing, pulleys, oils, etc., we would be pleased to quote you prices.

Hoping this may merit your consideration, and soliciting a share of your esteemed patronage, we remain,

Very touly yours,





HOTEL BREWSTER. BAN DIEGO, CAL. My Dear Mu grang 7,1895 has told how of south proposed ogreement between you of hottreate with ryand to your unthohow . all your morposition apter Coverile adolf Aut recorte. I have ma objections to withdraw - ing the majoration at and phase you will mat feel howeld to de no promise. nu achel marks Those you mill make na moh moure to myone. nery Rosker Thickey

UCSD Library Mandeville Department of Special Collections

RECORD OF MATERIALS REMOVED FROM THIS FILE

The materials described below have been removed from this file and placed in a different file in this collection.

Collection # _	MS5 81		
Box			
Folder			
Description of materials:	ORIGINAL	- DF 7415	COPY
Removed to:	RESTRICTED	CORRES: M	22 81
Processor: 0,	McCHERRAN	Date of Removal	: 11 JUNE 91

Marshall Field & Co

CHICAGO, ADAMS, QUINCY, FRANKLIN, FIFTH AVE.
NEW YORK, 104 WORTH STREET.
MANCHESTER, 38 GEORGE STREET.
NOTTINGHAM, 20 A FLETCHER GATE.
PARIS, 46 RUE DES PETITES-ÉCURIES.
CHEMNITZ, THEATER STRASSE 14.

Chicago, Jany. 31st, 1895.

U. S. Grant, Esq.,

COPIED FROM ORIGINAL IN THIS COLLECTION

San Diego, Cal.

My Dear Sir:

Have noted contents of yours 25th. At present I am not undertaking any new enterprises, therefore would not care to look into yours.

Yours very truly,

Manhall Field

Ed Fletcher Papers

1870-1955

MSS.81

Box: 72 Folder: 24

Writings and Interviews - Water History - Papers assembled for history from U.S. Grant, Jr. (for Grant photo see "Writings: Autobiograph) - Correspondence of U.S. Grant, Jr - To Grant from miscellaneous engineers, contractors, prospective investors, including E.W. Scripps and Marshall Field



Copyright: UC Regents

Use: This work is available from the UC San Diego Libraries. This digital copy of the work is intended to support research, teaching, and private study.

Constraints: This work is protected by the U.S. Copyright Law (Title 17, U.S.C.). Use of this work beyond that allowed by "fair use" requires written permission of the UC Regents. Permission may be obtained from the UC SanDiego Libraries department having custody of the work (http://libraries.ucsd.edu/collections/mscl/). Responsibility for obtaining permissions and any use and distribution of this work rests exclusively with the user and not the UC San Diego Libraries.