

San Diego, Calif.
June 25, 1923

Santa Fe Irrigation District

To Ed Fletcher, Agent, Dr.

=====

To Pipe on Ed Fletcher Syndicate Land Co's Lands

	420 feet	3/4"	Standard Screw Pipe - Black - in Place at \$7.39	\$31.06	
1700	"	1"	" " " " " " " " " 10.16	172.68	
7259	"	2"	" " " " " " " " " 20.91	1517.85	
2950	"	3"	" " " " " " " " " 41.76	1232.19	
(2nd hand) 470	"	4"	" " " " " " " " " 11.62	54.65	
1380	"	3"	O.D. Casing -2nd Hand " " " " " 7.02	96.88	
1400	"	3"	Boiler Tube " " " " " 0.00	000.00	
2615	"	4"	O.D. Casing -2nd Hand " " " " " 15.38	402.19	
1000	"	6"	Concrete Pipe " " " " " 39.20	392.00	
9695	"	8"	" " " " " " " " " 49.00	4750.55	
					\$8650.05

San Diego, California

June 25, 1923

Santa Fe Irrigation District

To Ed Fletcher, Agent, Dr.

=====

To Pipe on Gundrum Lands

To	2180 feet	2"	Standard Screw Pipe - Black at \$20.91 in Place	\$455.84
"	1355	"	3" " " " " " " 41.77	565.97
"	525	"	4" " " " " " "(2dhd) 11.62	61.04
"	765	"	4" O.D. Casing (2d hand) 9.23	70.59
"	2310	"	6" Cement Pipe 39.20	905.52
				<u>\$2058.96</u>

San Diego, California
June 25, 1923

Santa Fe Irrigation District
To Ed Fletcher, Agent, Dr.

To Pipe on "San Dieguito Option" Lands (W. $\frac{1}{2}$ of NE $\frac{1}{2}$ of SW $\frac{1}{2}$, Sec. 1, T.14S.,
R.4W.)

454 feet 2" Standard Screw Pipe - Black at \$20.91 in place	\$ 94.93
710 " 3" " " " " " 41.77 " "	<u>296.56</u>
	\$ 391.49

San Diego, Calif.
June 25 1923

Santa Fe Irrigation District
To Ed Fletcher, Agent, Dr.

To Pipe on Ed Fletcher Syndicate Land Co's Lands

420 Feet	3/4" Standard Screw Pipe - Black - in Place	7.39	3106
1700 "	1" " " " " " "	10.16	17268
7259 "	2" " " " " " "	20.91	151788
2950 "	3" " " " " " "	41.76	123219
470 "	4" " " " " " "	11.68	5465
1380 "	3" O.D. Casing - 2 nd Hand - "	7.02	9688
1400 "	3" Boiler Tube	0.00	00000
2615 "	4" O.D. Casing - 2 nd Hand - "	15.38	40219
1000 "	6" Concrete Pipe	39.20	39200
9695 "	8" " " " " "	49.00	475055
			8650.05

4

San Diego Calif
 June 25 1923

Santa Fe Irrigation District To
 Ed Fletcher, Agent

To Pipe on Gundrym Lands				
To 2180 Feet	2" Standard Screw Pipe - Black	@ 20.91 in Place.		\$ 455.84
" 1355 "	3" " " " "	41.77 " "		565.97
" 525 "	4" " " " "	" (2nd hand) 116.2		610.4
" 765 "	4" O.D. Casings (2nd hand)	923 " "		70.59
" 2310 "	6" Cement Pipe	39.20 " "		90.55
				<u>\$ 2058.96</u>

San Diego Calif
 June 25 1923

Santa Fe Irrigation District To
 Ed Fletcher, Agent

To Pipe on San Dieguito Option Lands (N 1/4 NE 1/4 of SW 1/4 Sec 1 T14S R4W)			
454 Feet	2" Standard Screw Pipe - Black	@ 20.91 in Place	94.93
710 "	3" " " " "	41.77 " "	<u>296.56</u>
			\$ 391.49

Gundrum Lands

Kind	Length	Date Laid	Age	Future Life	Annual Depretiation %	Original Cost of Pipe	Present Price of Pipe	Present Value Fittings	Overhead Laying	Hauling + Distrib.	Trench + Backfill Per Ft	Present Replacement Cost Total	Depreciated Value	Present Value
2" Std. Blk.	2180	1920	3	17	5%		20.50	5%	10%	5%	24.60	536.28	80.44 20%	455.84
3" " "	1355	"	3	17	5%		42.00	5%	07%	5%	49.14	665.85	99.88 41.77	565.97
4" " "	525	"	17	3	5%		67.40	5%	06%	4%	77.5	406.93	395.89 116~	61.04
4" O.D.C. 2nd Hd.	765	"	17	3	5%		53.50	5%	06%	4%	61.5	470.63	400.04 9.23	70.59
6" Concrete	9310		2	48	2%		40.00	—	—	—	40.00	940.00	18.48 39.20	905.52
												3003.69	944.73	905.896

San Dieguito Option Lands

2" Stand. Blk.	454	1920	34	17	5%		20.50	5%	10%	5%	24.60	111.68	16.75 20%	94.93
3" " "	710	"	"	"	"		42.00	5%	07%	5%	49.14	348.89	52.33 41.77	296.56
												460.59	69.08	391.49

Lease	Steel Pipe							Concrete	
	3/4"	1"	2" std	3" std	4" std	3" O.D.	4" O.D.	6"	8"
OK. Inv. Co.					470				
Izumi				300	400	525	780	750	
Muratami			454	50	410				
Kurokawa			160		730				
Bernell			320		720			560	
Ward								1000	
Nilson		1000	2072						
Doss		400							3935
Nagahiro						600			2000
Hirase		300	1200						
Kudo								1000	500
Nason	420		610	7450		1400			
Muro			2000						
Fincaid			1557			2615			
Villenor			1300		525				
Fairbanks P ^o									8260
Totals	420	1700	9893	5015	995	2780	3380	3310	9695
Synd. Lands	420	1700	7259	8950	470	2780	2615	1000	9695
S.D. Option			454	710					
Gundrum			2180	1355	525		765	8310	

2" Bitter Tube

401
504

W.D. Fadden

M

Solana Beach Permanent Lines

ITEM	Quantity	Cost Laid Includes	
		Unit	Amount
16" Riv. Steel Pipe	1620'	177	286740'
6" C.I. "	72'	175	12600'
6" Casing "	2116.5'	149	315358-
6" Std. "	20'	196	3920'
4" " "	993'	104	103272'
4" Riv. Steel "	2718.4	80	217472-
3" Std. "	2559'	80	204720-
2 1/2" " "	10'	67	670-
2" " "	439'	49	21511-
1" " "	10'	27	270-
3/4" B.K. "	110'	24	2640'
30" Conc. "	2.5'	160	400-
16" Riv. Steel Pipe with nipples }	20'	295 1/2	5910-
16" Ells	2	1189	2378-
6" Casing Ells	2	560	1120-
6" Tees	6	630	3780-
6" Crosses	4	690	2760-
4" Riv. Tees	2	350	700-
4" Std. "	1	385	385-
4"x2" "	3	480	1440-
4" Std. Crosses	2	221	442-
3" Std. Tees	17	210	3570-
2" " "	13	81	1053-
2" " Ells	2	43	86-
3"x1" Tees	4	263	1052-
3/4" "	1	08	08-
3/4" Ells	40	07	280-
2" A.R.V. Valve	1	650	650-

For Mr. Harrill's Information
 Prices obtained from State
 Cost Sheets Catalogues &
 Where possible from Invoices.
 LOCAL FREIGHT CHARGES NOT INCLUDED

ITEM	Quantity	Cost List Includes Overhead	
		Unit	Amount
1" Stop Cocks	3	150	450 -
3" Flange Unions	1	178	178 ✓
16" Gate Valves	1	12060	12060 -
6" " "	5	2275	11375 ✓
4" " "	5	1330	6650 ✓
3" " "	7	785	5495 ✓
2" " "	1	390	390 ✓
3" Trident Meters	1	12000	12000 ✓
2" " "	6	6000	36000 ✓
1" " "	2	2200	4400 ✓
3/4" " "	12	1000	12000 ✓
		Total	13,162.21 ✓

WESTERN PIPE & STEEL CO.

OF CALIFORNIA

58981
6204

LOS ANGELES, CAL.

9-18-23

TERMS CASH
INTEREST AT 8 PER CENT
PER ANNUM CHARGED ON
OVERDUE ACCOUNTS

SOLD TO

Ed. Fletcher Company
San Diego
California

YOUR ORDER No.

NO CLAIMS FOR SHORTAGE OR ALLOWANCES OF ANY KIND WILL BE CONSIDERED UNLESS RECEIVED IN WRITING AT THE OFFICE OF THE COMPANY WITHIN FIFTEEN DAYS AFTER RECEIPT OF GOODS BY THE PURCHASER

1622 ft 16" #14 Wrapped Water Pipe, laid 1.7675 2866.89
~~1 16" Drive Block~~ 10.00 Ret-

2876.89

2866.89

Delivery O. K. KRW

Approved KRW

Approved Fletcher

Charge to Fletcher

Pipe not laid at present - Will start laying Monday

WE HEREBY GUARANTEE THAT THE MERCHANDISE COVERED BY THIS INVOICE HAS BEEN PRODUCED OR MANUFACTURED IN ACCORDANCE WITH THE FEDERAL CHILD LABOR ACT OF SEPTEMBER 1, 1916

DUPLICATE

KRW

WESTERN PIPE & STEEL CO.

OF CALIFORNIA

58982
6235

LOS ANGELES, CAL.

9-18-23

TERMS CASH
INTEREST AT 8 PER CENT
PER ANNUM CHARGED ON
OVERDUE ACCOUNTS

SOLD TO

Ed. Fletcher Company
San Diego
Calif.

YOUR ORDER No.

NO CLAIMS FOR SHORTAGE OR ALLOWANCES OF ANY KIND WILL BE CONSIDERED UNLESS RECEIVED IN WRITING AT THE OFFICE OF THE COMPANY WITHIN FIFTEEN DAYS AFTER RECEIPT OF GOODS BY THE PURCHASER

1 16" #14 170° Wrapped W. P. Elbow 11.89 ✓
1 16" #14 200° " " 11.89 ✓
5 Jts 16" #14 Wrapped W. P. 4' long, with 35.36 ✓
5 6" S.d Hippls welded on 23.75 ✓

82.88

Delivery O. K. KRW

Approved KRW

Approved Fletcher

Charge to Fletcher

WE HEREBY GUARANTEE THAT THE MERCHANDISE COVERED BY THIS INVOICE HAS BEEN PRODUCED OR MANUFACTURED IN ACCORDANCE WITH THE FEDERAL CHILD LABOR ACT OF SEPTEMBER 1, 1916

DUPLICATE

SEP 29 1923

LOS ANGELES, CAL., 192

Ed Fletcher

920 - 8th St.

San Diego Calif

IN ACCOUNT WITH

WESTERN PIPE & STEEL CO.
OF CALIFORNIA

RIVETED STEEL WATER PIPE, TANKS
WELL CASING

LOS ANGELES OFFICE
5717 SANTA FE AVE.-VERNON

SAN FRANCISCO OFFICE
444 MARKET STREET

		TO BALANCE		
<i>Sept</i>	<i>18</i>	INVOICE RENDERED <i>less 10</i>	<i>2876 89</i>	<i>✓</i>
	<i>"</i>		<i>82 88</i>	<i>✓</i>
	<i>29</i>		<i>1597 70</i>	
				<i>4557 47</i>
		<i>2866.89</i>		
		<i>82 88</i>		
		<i>1433.52</i>		
		<i>71</i>	<i>2866 89</i>	
		<i>132</i>	<i>82 88</i>	
		<i>4586 29</i>	<i>1597 70</i>	
			<i>132</i>	
			<i>71</i>	
			<i>4750 47</i>	

72 11
115 11
10 11
69 11
46 11
4

F-71-A-10M SETS 8-23

REQ. NO. _____

ORIGINAL

MANIFEST OF SHIPMENT

FROM

WESTERN PIPE & STEEL CO.

OF CALIFORNIA

San Diego

PREPAY

COLLECT *Col*

SHIPPED FROM LOS ANGELES, CAL., *9-29-*

R. R. *San Diego F. E.*

CONSIGNEE TO *Ed. Fletcher Co*

DESTINATION *Solano Beach Calif.*

ORDER NO. *6309*

CHECKED BY *Gates*

Q/R 4" #14 wrapped w. P.

CABLE ADDRESS
WESTPIPE
WESTERN UNION CODE

INVOICE No 59004
6309

WESTERN PIPE & STEEL CO.

OF CALIFORNIA

LOS ANGELES, CAL. 9-29-23

TERMS CASH
INTEREST AT 8 PER CENT
PER ANNUM CHARGED ON
OVERDUE ACCOUNTS

SOLD TO

Ed. Fletcher Company
San Diego
California

YOUR ORDER No.

NO CLAIMS FOR SHORTAGE OR ALLOWANCES OF ANY KIND WILL BE CONSIDERED UNLESS RECEIVED IN WRITING AT THE OFFICE OF THE COMPANY WITHIN FIFTEEN DAYS AFTER RECEIPT OF GOODS BY THE PURCHASER

✓ 2601	ft 4" #14 Wrapped Water Pipe	.4875	1267.99	✓
150	ft ditto, in 10 ft sections	.4875	73.13	✓
4	Jts 4" #14 Wrapped Water Pipe with 4 4" Std Couplings welded on	3.70	14.80	✓
8	4" #14 Wrapped Water Pipe Crosses with 16 4" Couplings welded on	9.70	77.60	
1	16" Drive Block		10.00	
1	12 ft Tripod and V Bolts		25.00	
1	2-ton Chain Block		115.00	
1	Large Ram for 16" Pipe		10.00	
1	8' 7" Sect 4" #14 Wrapped Water Pipe		4.18	

1433.52

~~1597.70~~
1433.52

These items to be returned
OK KAD sh

WE HEREBY GUARANTEE THAT THE MERCHANDISE COVERED BY THIS INVOICE HAS BEEN PRODUCED OR MANUFACTURED IN ACCORDANCE WITH THE FEDERAL CHILD LABOR ACT OF SEPTEMBER 1, 1916

FORM 408 EN 2-23

59004
6309

WESTERN PIPE & STEEL CO.

OF CALIFORNIA

LOS ANGELES, CAL. 9-29-23

TERMS CASH
INTEREST AT 8 PER CENT
PER ANNUM CHARGED ON
OVERDUE ACCOUNTS

SOLD TO

Ed. Fletcher Company
San Diego
California

BOND
WESTERN PIPE & STEEL CO.

YOUR ORDER No.

NO CLAIMS FOR SHORTAGE OR ALLOWANCES OF ANY KIND WILL BE CONSIDERED UNLESS RECEIVED IN WRITING AT THE OFFICE OF THE COMPANY WITHIN FIFTEEN DAYS AFTER RECEIPT OF GOODS BY THE PURCHASER

✓ 2601	ft 4" #14 Wrapped Water Pipe	.4875	1267.99	✓
150	ft ditto, in 10 ft sections	.4875	73.13	✓
4	Jts 4" #14 Wrapped Water Pipe with 4 4" Std Couplings welded on	3.70	14.80	✓
8	4" #14 Wrapped Water Pipe Crosses with 16 4" Couplings welded on	9.70	77.60	
1	16" Drive Block		10.00	
1	12 ft Tripod and V Bolts		25.00	
1	2-ton Chain Block		115.00	
1	Large Ram for 16" Pipe		10.00	
1	8' 7" Sect 4" #14 Wrapped Water Pipe		4.18	

Returned

RET

WESTERN PIPE & STEEL CO.
PAID
JAN 1924
LOS ANGELES, CAL.

~~1597.70~~
1433.52

WE HEREBY GUARANTEE THAT THE MERCHANDISE COVERED BY THIS INVOICE HAS BEEN PRODUCED OR MANUFACTURED IN ACCORDANCE WITH THE FEDERAL CHILD LABOR ACT OF SEPTEMBER 1, 1916

DUPLICATE

1437.70
1433.52
4.18

WESTERN PIPE & STEEL CO.
OF CALIFORNIA

TERMS CASH
INTEREST AT 8 PER CENT
PER ANNUM CHARGED ON
OVERDUE ACCOUNTS

LOS ANGELES, CAL.

10-13-23

SOLD TO

ED FLETCHER COMPANY,
San Diego, Calif.

YOUR ORDER No.

NO CLAIMS FOR SHORTAGE OR ALLOWANCES OF ANY KIND WILL BE CONSIDERED UNLESS RECEIVED IN WRITING AT THE OFFICE OF THE COMPANY WITHIN FIFTEEN DAYS AFTER RECEIPT OF GOODS BY THE PURCHASER

CONTRACT TERMS AND CONDITIONS.

Sec. 1. (a) The carrier or party in possession of any of the property herein described shall be liable as at common law for any loss thereof or damage thereto, except as hereinafter provided.
(b) No carrier or party in possession of all or any of the property herein described shall be liable for any loss thereof or damage thereto or delay caused by the act of God, the public enemy, the authority of law, or the act or default of the shipper or owner, or for natural shrinkage. The carrier's liability shall be that of warehouseman, only, for loss, damage, or delay caused by fire occurring after the expiration of the free time allowed by tariffs lawfully on file (such free time to be computed as therein provided) after notice of the arrival of the property at destination or at the port of export (if intended for export) has been duly sent or given, and after placement of the property for delivery at destination, or tender of delivery of the property to the party entitled to receive it, has been made. Except in case of negligence of the carrier or party in possession (and the burden to prove freedom from such negligence shall be on the carrier or party in possession), the carrier or party in possession shall not be liable for loss, damage, or delay occurring while the property is stopped and held in transit upon the request of the shipper, owner, or party entitled to make such request, or resulting from a defect or vice in the property, or for country damage to cotton, or from riots or strikes.
(c) In case of quarantine the property may be discharged at risk and expense of owners into quarantine depot or elsewhere, as required by quarantine regulations or authorities, or for the carrier's dispatch at nearest available point in carrier's judgment, and in any such case carrier's responsibility shall cease when property is so discharged, or property may be returned by carrier at owner's expense to shipping point, earning freight both ways. Quarantine expenses of whatever nature or kind upon or in respect to property shall be borne by the owners of the property or be a lien thereon. The carrier shall not be liable for loss or damage occasioned by fumigation or disinfection or other acts required or done by quarantine regulations or authorities even though the same may have been done by carrier's officers, agents, or employees, nor for detention, loss or damage of any kind occasioned by quarantine or the enforcement thereof. No carrier shall be liable, except in case of negligence, for any mistake or inaccuracy in any information furnished by the carrier, its agents, or officers, as to quarantine laws or regulations. The shipper shall hold the carrier harmless from any expense they may incur, or damages they may be required to pay, by reason of the introduction of the property covered by this contract into any place against the quarantine laws or regulations in effect at such place.

Sec. 2. (a) No carrier is bound to transport said property by any particular train or vessel, or in time for any particular market or otherwise than with reasonable dispatch. Every carrier shall have the right in case of physical necessity to forward said property by any carrier or route between the point of shipment and the point of destination. In all cases not prohibited by law, where a lower value than actual value has been represented in writing by the shipper or has been agreed upon in writing as the released value of the property as determined by the classification or tariffs upon which the rate is based, such lower value plus freight charges if paid shall be the maximum amount to be recovered, whether or not such loss or damage occurs from negligence of the carrier (or, in case of export traffic, within nine months after delivery at port of export) or in case of failure to make delivery, then within six months (or nine months in case of export traffic) after a reasonable time for delivery has elapsed; provided that if such loss, damage, or injury was due to delay or damage while being loaded or unloaded, or damaged in transit by carelessness or negligence, then no notice of claim nor filing of claim shall be required as a condition precedent to recovery. Suits for loss, damage, injury, or delay shall be instituted only within two years and one day after delivery of the property, or in case of failure to make delivery, then within two years and one day after a reasonable time for delivery has elapsed; provided that in case the claim on which suit is based was made in writing within six months, or nine months in case of export traffic (whether or not filing of such claim is required as a condition precedent to recovery), suit shall be instituted not later than two years and one day after notice in writing is given by the carrier to the claimant that the carrier has disallowed the claim or any part or parts thereof specified in the notice.
(c) Any carrier or party liable on account of loss of or damage to any of said property shall have the full benefit of any insurance that may have been effected upon or on account of said property, so far as this shall not avoid the policies or contracts of insurance. Provided, That the carrier reimburse the claimant for the premium paid thereon.

Sec. 3. Except where such service is required as the result of carrier's negligence, all property shall be subject to necessary coverage and baling at owner's cost. Each carrier over whom route cotton or cotton linters is to be transported hereunder shall have the privilege, at its own cost and risk, of compressing the same for greater convenience in handling or forwarding, and shall not be held responsible for deviation or unavoidable delays in procuring such compression. Grain in bulk consigned to a point where there is a railroad, public or licensed elevator, may (unless otherwise expressly noted herein, and then if it is not promptly unloaded) be there delivered and placed with other grain of the same kind and grade without respect to ownership (and prompt notice thereof shall be given to the consignor), and if so delivered shall be subject to a lien for elevator charges in addition to all other charges hereunder.

Sec. 4. (a) Property not removed by the party entitled to receive it within the free time allowed by tariffs, lawfully on file (such free time to be computed as therein provided), after arrival of the property at destination or at the port of export (if intended for export) has been duly sent or given, and after placement of the property for delivery at destination or at the port of export, the property (or, in case of export traffic, within nine months after delivery at port of export) or in case of failure to make delivery, then within six months (or nine months in case of export traffic) after a reasonable time for delivery has elapsed; provided that if such loss, damage, or injury was due to delay or damage while being loaded or unloaded, or damaged in transit by carelessness or negligence, then no notice of claim nor filing of claim shall be required as a condition precedent to recovery. Suits for loss, damage, injury, or delay shall be instituted only within two years and one day after delivery of the property, or in case of failure to make delivery, then within two years and one day after a reasonable time for delivery has elapsed; provided that in case the claim on which suit is based was made in writing within six months, or nine months in case of export traffic (whether or not filing of such claim is required as a condition precedent to recovery), suit shall be instituted not later than two years and one day after notice in writing is given by the carrier to the claimant that the carrier has disallowed the claim or any part or parts thereof specified in the notice.
(b) Where nonperishable property which has been transported to destination hereunder is refused by consignee or the party entitled to receive it or said consignee or party entitled to receive it fails to receive it within 15 days after notice of arrival shall have been duly sent or given, the carrier may sell the same at public auction to the highest bidder, at such place as may be designated by the carrier. Provided, That the carrier shall have first mailed, sent, or given to the consignor notice that the property has been refused or remains unclaimed, as the case may be, and that it will be subject to sale under the terms of the bill of lading if disposition be not arranged for, and shall have published notice containing a description of the property, the name of the party to whom consigned, or, if shipped under terms, the name of the party to be notified, and the time and place of sale, once a week for two successive weeks, in a newspaper of general circulation at the place of sale or nearest place where such newspaper is published; provided, That 30 days shall have elapsed before publication of notice of sale after said notice that the property was refused or remains unclaimed was mailed, sent, or given.
(c) Where perishable property which has been transported hereunder to destination is refused by consignee or party entitled to receive it or said consignee or party entitled to receive it fails to receive it promptly, the carrier may, in its discretion, to prevent deterioration or further deterioration, sell the same to the best advantage at private or public sale; provided, That if necessary for notification to the consignor or owner of the refusal of the property or the failure to receive it and request for disposition of the property, such notification shall be given, in such manner as the exercise of due diligence requires, before the property is sold.
(d) Where the procedure provided for in the two paragraphs last preceding is not possible, it is agreed that nothing contained in said paragraphs shall be construed to abridge the right of the carrier at its option to sell the property under such circumstances and in such manner as may be authorized by law.
(e) The proceeds of any sale made under this section shall be applied by the carrier to the payment of freight, demurrage, storage, and any other lawful charges and the expense of notice, advertisement, sale, and other necessary expense and of caring for and maintaining the property, if proper care of the same requires special expense, and should there be a balance it shall be paid to the owner of the property sold hereunder.
(f) Property destined to or taken from a station, wharf, or landing at which there is no regularly appointed freight agent shall be entirely at risk of owner after unloaded from cars or vessels or until loaded into cars or vessels, and, except in case of carrier's negligence, when received from or delivered to such stations, wharves, or landings shall be at owner's risk until the cars are attached to and after they are detached from locomotive or train or until loaded into and after unloaded from vessels.

Sec. 5. No carrier hereunder will carry or be liable in any way for any documents, specie, or for any articles of extraordinary value not specifically rated in the published classifications or tariffs unless special agreement to do so and stipulated value of the articles are indorsed hereon.

Sec. 6. Every party, whether principal or agent, shipping explosives or dangerous goods, without previous full written disclosure to the carrier of their nature, shall be liable for and indemnify the carrier against all loss or damage caused by such goods, and such goods may be warehoused at owner's risk and expense or destroyed without compensation.

Sec. 7. The owner or consignee shall pay the freight and average, if any, and all other lawful charges accruing on said property; but, except in those instances where it may lawfully be authorized to do so, no carrier by railroad shall deliver or relinquish possession at destination of the property covered by this bill of lading until all tariff rates and charges thereon have been paid. The consignor shall be liable for the freight and all other lawful charges, except that if the consignor stipulates, by signature in the space provided for that purpose on the face of this bill of lading that the carrier shall not make delivery without requiring payment of such charges and the carrier, contrary to such stipulation, shall make delivery without requiring such payment, the consignor shall not be liable for such charges. Nothing herein shall limit the right of the carrier to require at time of shipment the prepayment or guarantee of the charges. If upon inspection it is ascertained that these articles are not those described in this bill of lading, the freight charges must be paid upon the articles actually shipped.

Sec. 8. If this bill of lading is issued on the order of the shipper, or his agent, in exchange or in substitution for another bill of lading, the shipper's signature in the prior bill of lading as to the statement of value or character or condition of common law or bill of lading liability, in or in connection with such prior bill of lading, shall be considered a part of this bill of lading as fully as if the same were written or made in or in connection with this bill of lading.

Sec. 9. (a) If all or any part of said property is carried by water over any part of said route such water carriage shall be performed subject to all the terms and provisions of, and all the exceptions from liability contained in, the Act of the Congress of the United States, approved on February 12, 1919, and entitled "An Act relating to the navigation of 'revenue cutters,' and of other statutes of the United States concerning carriers by water, the protection of limited liability, and to the conditions contained in this bill of lading not inconsistent therewith or with this section."
(b) No such carrier by water shall be liable for any loss or damage resulting from any fire happening to or on board the vessel, or from explosion, bursting of boilers or breakage of shafts, unless caused by the design or neglect of such carrier.
(c) If the owner shall have exercised due diligence in making the vessel in all respects seaworthy and property manned, equipped, and supplied, no such carrier shall be liable for any loss or damage resulting from the perils of the lake, sea, or other waters, or from latent defects in hull, machinery, or apparatus, or from any other cause whatsoever, whether existing prior to, at the time of, or after sailing, or from collision, stranding, or other accidents of navigation, or from prolongation of the voyage. And, when for any reason it is necessary, any vessel carrying any or all of the property herein described shall be at liberty to call at any port or ports, in or out of the customary route, to tow and be towed, to transfer, trans-ship, or lighter, to load and discharge goods at any time, to assist vessels in distress, to deviate for the purpose of saving life or property, and for docking and repairs. Except in case of negligence such carrier shall not be responsible for any loss or damage to property if it be necessary or in usual in carrying the same upon deck.
(d) General average shall be payable according to York-Antwerp Rules, 1924, and as to any matter not therein provided for, according to the law and usage of the port of New York. If the owners shall have exercised due diligence to make the vessel in all respects seaworthy and property manned, equipped, and supplied, it is hereby agreed that in case of damage, loss, or destruction resulting from fire or from any other cause, or in the management of the vessel, or from any latent or other defects in the vessel, but excluding any or all of the causes specified in this section, the cargo shall be subject to the provisions of the bill of lading at the time of shipment or at the beginning of the voyage (provided the latest of other defects or the causes specified in this section are not the cause of the damage, loss, or destruction) and the owners of the cargo shall pay their share of any general average incurred in respect of the cargo, and shall be liable for their share of any general average incurred in respect of any such cargo, and the amount of such share shall be paid to the payment of any such cargo, or to the payment of a general average claim that may be made or incurred for the common benefit of or for the relief of the cargo, and the amount of such share shall be paid to the payment of any such cargo, or to the payment of a general average claim that may be made or incurred for the common benefit of or for the relief of the cargo, and the amount of such share shall be paid to the payment of any such cargo, or to the payment of a general average claim that may be made or incurred for the common benefit of or for the relief of the cargo.

Sec. 10. If the property is being carried under a tariff which provides that any carrier or carriers party thereto shall be liable for loss or damage to the property in transit, then the provisions of this section shall be subject to the provisions of the tariff provisions, which shall be regarded as incorporated into the provisions of this bill of lading.

Sec. 11. The term "water carriage" in this section shall not be construed as including lightage in or across rivers, streams, or lakes, when performed by means of any vessel or other conveyance.

Sec. 12. Any alteration, addition, or change in this bill of lading which shall be made without the special signature hereon of the carrier or its agent, shall be void, and this bill of lading shall be enforceable according to its original tenor.

Freight on Riveted Steel Water Pipe & fittings per frt bill #28
10-1-23, A.T. & S. Fe Ry, attached -----\$71.00

WE HEREBY GUARANTEE THAT THE MERCHANDISE COVERED BY THIS INVOICE HAS BEEN PRODUCED OR MANUFACTURED IN ACCORDANCE WITH THE FEDERAL CHILD LABOR ACT OF SEPTEMBER 1, 1916

Form 1881 Regular

Ed. Fletcher Co

PREPAID FREIGHT BILL

19

WESTERN PIPE & STEEL CO

Santa Fe LOS ANGELES

Via **OCT 1 1923**

Freight Bill No. 28

To The Atchison, Topeka & Santa Fe Railway Company, Coast Lines, Dr.

WAY-BILL		CAR		FROM	CONSIGNEE AND DESTINATION				
DATE	NUMBER AND SERIES	INITIALS	NUMBER	LOS ANGELES	ED FLETCHER	SOLANA BEACH CALIF			
OCT 1 19		ATSE	93485						
FOR FREIGHT AND CHARGES ON					WEIGHT	RATE	FREIGHT	ADVANCES	TOTAL
G/L RIVETED STEEL WATER PIPE AND FITTINGS					34				
LA 48200 32200 14100					MIN 20000	35¢	71 00		
LAB					PAID				
Received Payment,					OCT 13 1923				
					T. W. WATERMAN				
					TOTAL			71 00	
					TOTAL TO COLLECT				

Original paid freight bills should accompany all claims for overcharge, loss or damage. Charges payable in advance.

WESTERN PIPE & STEEL CO.

OF CALIFORNIA

8571

LOS ANGELES, CAL.

TERMS CASH
INTEREST AT 8 PER CENT.
PER ANNUM CHARGED ON
OVERDUE ACCOUNTS.

SOLD TO

10-23-23

*10-23-23
San Diego, Cal.*

YOUR ORDER No

NO CLAIMS FOR SHORTAGE OR ALLOWANCES OF ANY KIND WILL BE CONSIDERED UNLESS RECEIVED IN WRITING AT THE OFFICE OF THE COMPANY WITHIN FIFTEEN DAYS AFTER RECEIPT OF GOODS BY THE PURCHASER

*Freight on Riveted Steel Water Pipe & fittings for 100 dia. 100
10-1-23, W. & P. Co. Co., attached \$1.00*

WE HEREBY GUARANTEE THAT THE MERCHANDISE COVERED BY THIS INVOICE HAS BEEN PRODUCED OR MANUFACTURED IN ACCORDANCE WITH THE FEDERAL CHILD LABOR ACT OF SEPTEMBER 1, 1916

TRIPPLICATE

LOS ANGELES, CAL., OCT 31 1923 192

Ed. Fletcher

920 - 8th St.

San Diego, Cal.

IN ACCOUNT WITH

WESTERN PIPE & STEEL CO.

OF CALIFORNIA

RIVETED STEEL WATER PIPE, TANKS
WELL CASING

LOS ANGELES OFFICE
5717 SANTA FE AVE.-VERNON

SAN FRANCISCO OFFICE
444 MARKET STREET

		To BALANCE	4557 47		
<i>Oct.</i>	<i>13</i>	INVOICE RENDERED	7100		
				4628 47	
				132	
				4760 27	

THIS ACCOUNT
IS PAST DUE.
PLEASE REMIT

WESTERN PIPE & STEEL CO.

OF CALIFORNIA

1923

LOS ANGELES, CALIF.

TERMS CASH
INTEREST AT 6 PER CENT
PER ANNUM CHARGED ON
OVERDUE ACCOUNTS

11-1-23
MESSENGER
BOND

SOLD TO

Ed. Fletcher Co
San Diego
Calif.

YOUR ORDER NO.

NO CLAIMS FOR SHORTAGE OR ALLOWANCES OF ANY KIND WILL BE CONSIDERED UNLESS RECEIVED IN WRITING AT THE OFFICE OF THE COMPANY WITHIN FIFTEEN DAYS AFTER RECEIPT OF GOODS BY THE PURCHASER

To laying 2601 ft 4" dia Water Pipe
and Fittings

132.00 ✓

*Please ok.
+ return*

OK Rawlth

WE HEREBY GUARANTEE THAT THE MERCHANDISE COVERED BY THIS INVOICE HAS BEEN PRODUCED OR MANUFACTURED IN ACCORDANCE WITH THE FEDERAL CHILD LABOR ACT OF SEPTEMBER 1, 1916

DUPLICATE

STATEMENT

LOS ANGELES, CALIF., NOV 30 1923 192

Ed. Fletcher

920- 8th St.

San Diego, Calif

IN ACCOUNT WITH

WESTERN PIPE & STEEL CO.

OF CALIFORNIA

RIVETED STEEL WATER PIPE, TANKS WELL CASING

LOS ANGELES OFFICE
5717 SANTA FE AVE.-VERNON

SAN FRANCISCO OFFICE
444 MARKET STREET

<i>Nov</i>	<i>1</i>	TO BALANCE	462847	
		INVOICE RENDERED	13200	
				476047
				17418
				458629
		THIS ACCOUNT IS PAST DUE. PLEASE REMIT		
		<i>9/18 amt 10-</i>	286689	
		<i>7/1-9 11 164.18</i>	8288	
		<i>174.18</i>	143352	
			71	
			132	
			458629	

SALES TRANS. ON REG: # 18071 BOUGHT OF CRANE CO. SAN DIEGO
345 FOURTH STREET

SALES TRANS. ON REG: # 18072 BOUGHT OF CRANE CO. SAN DIEGO
345 FOURTH STREET

ED. FLETCHER CO.,
920-8TH ST.,
SAN DIEGO, CALIF.

SAN DIEGO, CAL., 10-17-23

TERMS CASH
WITH EXCHANGE ON SAN DIEGO

ORDER NO. BLACK

ORDER DATED 10-15-23 REC'D 10-15-23

SHIPPED TO

VIA CALL FITTINGS FOR 16" LINE SALESMAN WILLIS

QUANTITY ORDERED	QUANTITY SHIPPED	REGISTER NO.	LIST	GROSS	DISCOUNT	TOTAL
4 LGTHS	4	17935	144 ⁰⁰	122 88	10	110 59
1	1	6" BLK PIPE 85'-1"	61	61 55		2 71
2	2	2X 6 GALV NIPPLES	182	3 64	75 5	86 1
1	1	2" GALV MALL ELLS	38	38 55		1 71
1	1	2 X 6 BLK NIPPLE	32 50			
1	1	6" - #462 HUB END GATE VALVE				
2	0	4" - #460 GATE VALVES SCR				
1	1	6" - #460 DO	32 50	65 00	30	45 50
15"	0	2" GALV PIPE T.B.E				
6 FT	0	2" DITTO				
2 PC	2	4" BLK PIPE 24" LONG 4 FT T.B.E.	74 15	2 97	10	2 67
4	4	4" THREADS	44			1 76
						161 82

PAID
JAN 2 1924
CRANE CO.
BY [Signature]

A SHORTAGE ORDER HAS BEEN MADE FOR ALL ITEMS NOT EXTENDED ON INVOICE AND WILL BE FORWARDED AT EARLIEST DATE

ED. FLETCHER CO.,
920-8TH ST.,
SAN DIEGO, CALIF.

SAN DIEGO, CAL., 10-17-23

TERMS CASH
WITH EXCHANGE ON SAN DIEGO

ORDER NO. BLACK

ORDER DATED 10-15-23 REC'D 10-15-23

SHIPPED TO

VIA CALL FITTINGS FOR 4" LINE

QUANTITY ORDERED	QUANTITY SHIPPED	REGISTER NO.	LIST	GROSS	DISCOUNT	TOTAL
460'	0	17934				
16 PCS	0	3" DIPPED PIPE				
16	16	3" DIPPED PIPE 12 FT LONG T.B.E.				
16	16	3" C.I. SCR TEES	110	17 60	20	114 08
32	0	3 X 2 BLK BUSHINGS				
32	32	2 X 6 BLK NIPPLES	38	12 16	55	15 47
32	32	2" - #270 SERVICE COCKS	8 00	256 00	60	402 40
16	16	4 X 2 BLK BUSHINGS	50	8 00	20	6 40
2	2	4" BLK PLUGS	42	84	15	71
2	2	4" - #462 HUB END GATE VALVES	19 00	38 00	30	126 60
2	0	4" - #460 SCR GATE VALVES				
1	0	4" DAYTON COUPLING				
2	0	4 X 3 PIPE CLAMPS				
						155 66

PAID
JAN 2 1924
CRANE CO.
BY [Signature]

Returned - 10/24/30

all for [Signature]

A SHORTAGE ORDER HAS BEEN MADE FOR ALL ITEMS NOT EXTENDED ON INVOICE AND WILL BE FORWARDED AT EARLIEST DATE

BOUGHT OF **CRANE CO.** SAN DIEGO
345 FOURTH STREET

NO CLAIMS FOR SHORTAGE ALLOWED UNLESS MADE WITHIN FIVE DAYS AFTER RECEIPT OF GOODS. NO CLAIMS WILL BE ALLOWED FOR LABOR OR DAMAGES. GOODS WHICH HAVE PROVEN DEFECTIVE IN MANUFACTURE WILL BE DUPLICATED IF CLAIM IS MADE WITHIN SIXTY DAYS FROM DATE OF SHIPMENT.

ED. FLETCHER CO.,
920-8TH ST.,
SAN DIEGO, CALIF.

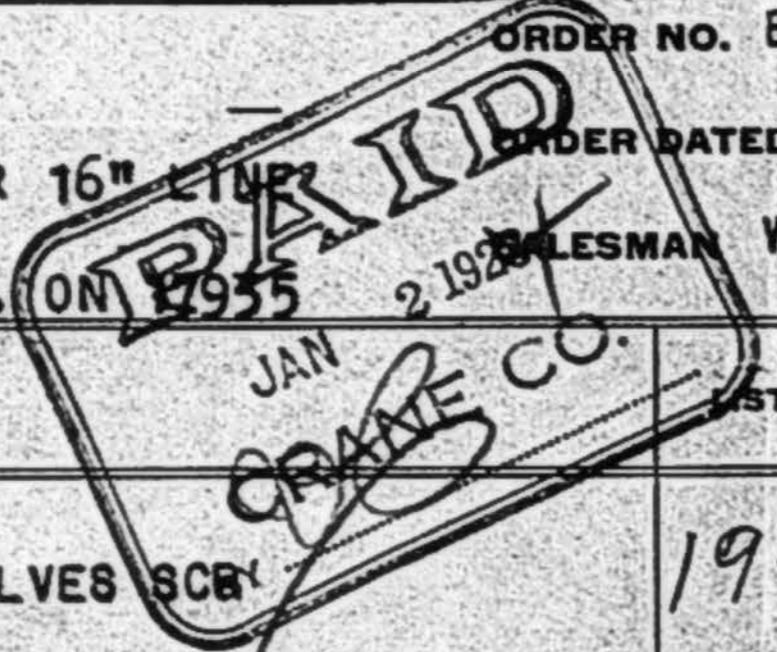
SAN DIEGO, CAL., 10-25-23

TERMS CASH
WITH EXCHANGE ON SAN DIEGO

ORDER NO. BLACK

SHIPPED TO
VIA

FITTINGS FOR 16" LINE
SH TG. ON 17955
ORDER DATED 10-15-23 REC'D 10-15-23
SALESMAN WILLIS



QUANTITY ORDERED	QUANTITY SHIPPED	REGISTER NO.	LIST	GROSS	DISCOUNT	TOTAL
2	2	18071	4" - #460 GATE VALVES SCR	1900	30	12660
15'	15'		2" GALV PIPE T.B.E.	2950	10	558
6 FT	6'		2" DITTO			52
4	4		2" THREADS	13 ea		
						3270

Rec'd. OK. [signature]
OK [signature]

BOUGHT OF **CRANE CO.** SAN DIEGO
345 FOURTH STREET

NO CLAIMS FOR SHORTAGE ALLOWED UNLESS MADE WITHIN FIVE DAYS AFTER RECEIPT OF GOODS. NO CLAIMS WILL BE ALLOWED FOR LABOR OR DAMAGES. GOODS WHICH HAVE PROVEN DEFECTIVE IN MANUFACTURE WILL BE DUPLICATED IF CLAIM IS MADE WITHIN SIXTY DAYS FROM DATE OF SHIPMENT.

ED. FLETCHER CO.,
920-8TH ST.,
SAN DIEGO, CALIF.

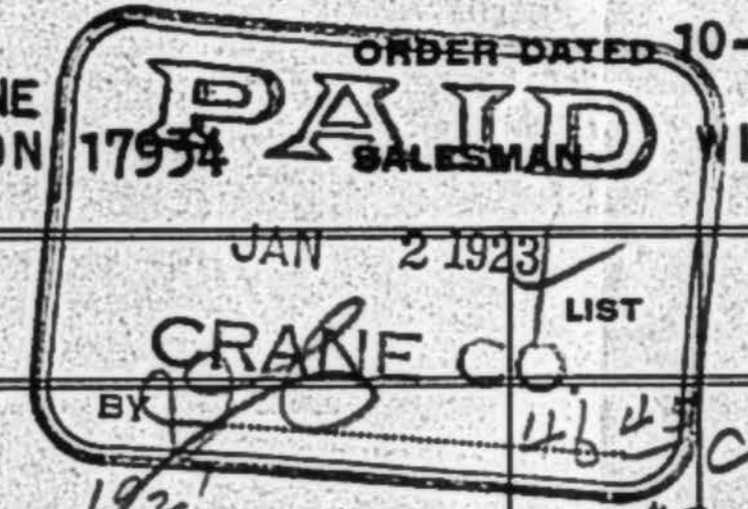
SAN DIEGO, CAL., 10-27-23

TERMS CASH
WITH EXCHANGE ON SAN DIEGO

ORDER NO. BLACK

SHIPPED TO
VIA

FITTINGS FOR 4" LINE
SH TG. ON 17954
ORDER DATED 10-15-23 REC'D 10-15-23
SALESMAN WILLIS



QUANTITY ORDERED	QUANTITY SHIPPED	REGISTER NO.	LIST	GROSS	DISCOUNT	TOTAL
✓ 460'	479'-1"	18072	3" DIPPED PIPE	4645	10	22253
✓ 16 PCS	16		3" DIPPED PIPE 12 FT LONG T.B.E.	5085	10	28865
✓ 32	32		3 X 2 BLK BUSHINGS	30	20	768
✓ 2	2		4" - #460 SCR GATE VALVES	1900	30	12660
✓ 1	1		4" DAYTON COUPLING	239		1239
✓ 2	2		4 X 3 PIPE CLAMPS	400	40-5	1456
✓ 32	32		3" THREADS	25		1800
						33738

OK [signature]

GE TRANS: ON REG: **18546** BOUGHT OF **CRANE CO. SAN DIEGO**
345 FOURTH STREET

FROM

CRANE CO. SAN DIEGO

NO CLAIMS FOR SHORTAGE ALLOWED UNLESS MADE WITHIN FIVE DAYS AFTER RECEIPT OF GOODS. NO CLAIMS WILL BE ALLOWED FOR LABOR OR DAMAGES. GOODS WHICH HAVE PROVEN DEFECTIVE IN MANUFACTURE WILL BE DUPLICATED IF CLAIM IS MADE WITHIN SIXTY DAYS FROM DATE OF SHIPMENT.

ED. FLETCHER CO.,
920-8TH ST.,
SAN DIEGO, CALIF.

SAN DIEGO, CAL., 10-29-23

TERMS CASH
WITH EXCHANGE ON SAN DIEGO

TO Ed. Fletcher Co. NO. 5
920-8th St
San Diego, Cal

SAN DIEGO 11-9-1923

WE CREDIT YOUR ACCOUNT AS FOLLOWS

SHIPPED TO FOR SALONA BEACH
VIA CALL 16" LINE SALESMAN WILLIS

ORDER NO.

ORDER DATED 10-29-23 REC'D 10-29-23

PAID
JAN 2 1923
CRANE CO.
BY [Signature]

QUANTITY ORDERED	QUANTITY SHIPPED	REGISTER NO.	LIST	GROSS	DISCOUNT	TOTAL
3	3 ✓	18512	125	375		
1	1 ✓		125	125		
16	1 ✓		50	180		584
6	6 ✓		30	730	20	
1	1 ✓		250	250		
2	2 ✓		500	1000		713
6	0			1250	40-5	
1	1 ✓		185		50	193
1	1 ✓		2100		70	1630
1	1 ✓		125		20	100
1 PC	1 PC ✓		27 lb			41
2	2 ✓		200	400		1228
					40-5	2389

A SHORTAGE ORDER HAS BEEN MADE FOR ALL ITEMS NOT EXTENDED ON INVOICE AND WILL BE FORWARDED AT EARLIEST DATE

RM

Oct 2-10-17-23-#17934

69

16-4x2" Blk. Bushings 0.50 8.00 2.00 6.41

Len 1.7x

64

576

Rec'd 10-31-23

No. 728 - Clin # 8778

PAID
JAN 2 1923
CRANE CO.
BY [Signature]

BOUGHT OF CRANE CO. SAN DIEGO

345 FOURTH STREET

NO CLAIMS FOR SHORTAGE ALLOWED UNLESS MADE WITHIN FIVE DAYS AFTER RECEIPT OF GOODS. NO CLAIMS WILL BE ALLOWED FOR LABOR OR DAMAGES. GOODS WHICH HAVE PROVEN DEFECTIVE IN MANUFACTURE WILL BE DUPLICATED IF CLAIM IS MADE WITHIN SIXTY DAYS FROM DATE OF SHIPMENT.

ED. FLETCHER CO.,
920-8TH ST.,
SAN DIEGO, CALIF.

SAN DIEGO, CAL., 11-16-23

TERMS CASH
WITH EXCHANGE ON SAN DIEGO

ORDER NO.

SHIPPED TO FOR SALONA BEACH
VIA 16" LINE

SHTG. ON 18512 SALESMAN WILLIS

PAID
ORDER DATE 10-29-23 REC'D 10-29-23
JAN 2 1924
BY *[Signature]*
CRANE CO.

QUANTITY ORDERED	QUANTITY SHIPPED	REGISTER NO. 18546	DESCRIPTION	LIST	GROSS	DISCOUNT	TOTAL
15	15		4 X 3 BLK BUSHINGS ✓	50	750	15	735
6	6		4 X 3 PIPE CLAMP ✓	400	2400	405	1995
							2006

*Please OK + return
Fletcher Co.
OK [Signature]*

Oct 17	16182
" 17	15566
20	3270
27	33738
29	2389
Nov 16	2006
<hr/>	
	73151
<i>Credit</i>	
Nov 9	576
<hr/>	
	72575

PAID
JAN 2 1924
BY *[Signature]*
CRANE CO.

Col. Ed Fletcher, 920 - 8th St., San Diego, Calif.

Recorded in April 1923.

To Santa Fe Land Improvement Company

April 21, 1923

Correspondence regarding this bill should be addressed to A. J. MAXWELL, Auditor to H. LANKHEET, Assistant Treasurer, 308 KERCKHOFF BLDG. LOS ANGELES, CAL.

Time and expenses Field party making surveys for Coast Gravity Pipe Line.

March 14th to 29th	W. S. King, Transitman 2 days	7.40	1.50	8.90	17.80
	A. W. Purvis, Chainman 2 days	4.00	1.50	5.50	11.00
	E. E. Rodier, " 2 days	4.00	1.50	5.50	11.00
	Stakes and flagging 2 @ 2.00				4.00
	Mileage 29 @ .10				2.90
	10% Supervision				4.10
					50.80

EXAMINED BY: Correct: *J. C. Nelson* Accountant
 CORRECT: *K. W. Volk* Resident Engineer
 APPROVED: *T. S. Inman* Manager
 APPROVED: *A. J. Maxwell* Auditor

Credit Account—Month of April 1923	Amount
Engr's Super.	50 80
SAN DIEGUITO RANCH	

Received _____ 19 _____ DOLLARS.
 in full payment of above account.
 PAID MAY 12 1923
 T. S. INMAN, MGR.
 S. F. L. I. CO.

Col. Ed Fletcher, 920 Eighth St. San Diego, Calif.

Recorded in April 1923

To Santa Fe Land Improvement Company

April 21 1923

Correspondence regarding this bill should be addressed to A. J. MAXWELL, Auditor to H. LANKHEET, Assistant Treasurer, 308 KERCKHOFF BLDG. LOS ANGELES, CAL.

Time and expenses Field Party Engineers on surveys outside of Santa Fe Irrigation District as requested by Col. Ed Fletcher - Coast Gravity Line.

Feb. 23-24-26	W. S. King, Transitman 3 dys.	7.40	1.50	8.90	26.70
	J. C. Stull, Chainman 3 "	4.00	1.50	5.50	16.50
	Ed Rodier " 3 "	4.00	1.50	5.50	16.50
	Mileage 45 miles @ 10¢				4.50
	W.D. McFadden, Engineer 3 dys. @ 7.40				22.20
	Stakes & Flagging 3 " @ 2.00				6.00
	10% Supervision on payroll				8.19
					100.59

PAID
 MAY 12 1923
 T. S. INMAN, MGR.
 S. F. L. I. CO.

EXAMINED BY: Correct: *J. C. Nelson* Accountant
 CORRECT: *K. W. Volk* Resident Engineer
 APPROVED: *T. S. Inman* Manager
 APPROVED: *A. J. Maxwell* Auditor

Credit Account—Month of April 1923	Amount
Engineers Supervision	100 59
SAN DIEGUITO RANCH	

Received _____ 19 _____ DOLLARS.
 in full payment of above account.
 PAID MAY 9 1923
 T. S. INMAN, MGR.
 S. F. L. I. CO.

Ed Fletcher, 920 - 8th St., San Diego, Calif.

Recorded in September

To Santa Fe Land Improvement Company

October 4, 1923

Correspondence regarding this bill should be addressed to A. J. MAXWELL, Auditor to H. LANKHEET, Assistant Treasurer, 308 KERCKHOFF BLDG. LOS ANGELES, CAL.

To services and expenses of engineers making surveys during September 1923, as follows:

COAST GRAVITY PIPE LINE						<i>Syndicate</i>
Sept. 11	W.S. King	1/2 da @ 8.00	1.50	9.50	4.75	
"	L.K. McCracken	1/2 da @ 4.00	1.50	5.50	2.75	
	Supervision 10%				.75	
Mileage, flagging and stakes						2.00
Mileage, flagging and stakes						10.25
SOLANA BEACH PIPE LINE						<i>Solana Beach</i>
Sept. 19th & 20th	W.S. King	1 da @ 8.00	1.50	9.50	9.50	
	L.K. McCracken	1 da @ 4.00	1.50	5.50	6.50	
	Supervision 10%				1.50	
Mileage, flagging and stakes						2.00
Mileage, flagging and stakes						18.50
						28.75

EXAMINED BY: Correct: *J. C. Nelson* Accountant
 CORRECT: *K. W. Volk* Resident Engineer
 APPROVED: *T. S. Inman* Manager
 APPROVED: *A. J. Maxwell* Auditor

Credit Account—Month of Sept. 1923	Amount
Engr's Super.	28 75
SAN DIEGUITO RANCH	

Received *Oct 18* 1923
 in full payment of above account.
 Twenty eight and 75/100
 SANTA FE LAND IMPROVEMENT CO.
H. Lankheet Asst. Treas.

Ed Fletcher Co., 920 - 8th St., San Diego, Calif.

Recorded in October

To Santa Fe Land Improvement Company

November 5, 1923

Correspondence regarding this bill should be addressed to A. J. MAXWELL, Auditor to H. LANKHEET, Assistant Treasurer, 308 KERCKHOFF BLDG. LOS ANGELES, CAL.

To time and expenses of engineer, and miscellaneous supplies furnished in connection with pipe line system at Solana Beach during October 1923; as per attached sheet.

		391.97
CREDIT		
Garage Revenue	1.60	
Contr's Mtls	147.81	
Engr's Store	45.00	
N.W. Grav. Line	19.20	
N.L.M. Grav. Line	19.20	
Southeast H.L.	19.20	
Lockwood Mesa H.L.	19.23	

EXAMINED BY: Correct: *J. C. Nelson* Accountant
 CORRECT: *K. W. Volk* Resident Engineer
 APPROVED: *T. S. Inman* Manager
 APPROVED: *A. J. Maxwell* Auditor

Credit Account—Month of October 1923	Amount
Engr's Super.	83 71
Mgr's Super.	17 32
Northwest Highline	19 20
SAN DIEGUITO RANCH	

Received *Nov 19* 1923
 in full payment of above account.
 Three hundred ninety one and 93/100
 SANTA FE LAND IMPROVEMENT CO.
H. Lankheet Asst. Treas.

Received _____ 19 _____ DOLLARS.
 in full payment of above account.
 PAID NOV 9 1923
 T. S. INMAN, MGR.
 S. F. L. I. CO.

ESTABLISHED 1888

Western Metal Supply Co.

San Diego, California March 23, 1923.

YOUR ORDER NO.

Sold to Ed. FLETCHER COMPANY
920-8th St.
CITY.

TERMS CASH

AFTER MATURITY INTEREST WILL BE CHARGED AT THE RATE OF 8 PER CENT. PER ANNUM
CLAIMS FOR CORRECTIONS MUST BE MADE WITHIN FIVE DAYS AFTER RECEIPT OF GOODS

2000 ft. 6" O.D. National Boston Merchant Casing - Dipped 2011 ft. 82 60 hd. ft. 1,661.09 ✓

Orders CORRECTLY FILLED are not returnable until permission is first obtained.

APR 11 1923
1627 86

ESTABLISHED 1888

Western Metal Supply Co.

San Diego, California MAY 25 1923

YOUR ORDER NO.

SOLANA BEACH ACCOUNT

Sold to ED FLETCHER CO.

TERMS CASH

AFTER MATURITY INTEREST WILL BE CHARGED AT THE RATE OF 8 PER CENT. PER ANNUM
CLAIMS FOR CORRECTIONS MUST BE MADE WITHIN FIVE DAYS AFTER RECEIPT OF GOODS

400' 4" Blk Dipp'd Nat'l Pipe 399'8" 282 16 ✓

1600' 3" Do 1619'2" 752 10 ✓

Western Metal Supply Co.
70 60 hd ft
46 JUN 12 1923

1034.26

30.68

1013.58

Please receipt and Return

Orders CORRECTLY FILLED are not returnable until permission is first obtained.

OK

WATER WORKS SUPPLY COMPANY

INCORPORATED

VALVES, HYDRANTS, AND SPECIALTIES

SEWAGE DISPOSAL EQUIPMENT
IRRIGATION SUPPLIES

CALL BUILDING

SAN FRANCISCO Sept. 14, 1923.

TERMS Net

SOLD TO Ed Fletcher Co.,

7829
2301

ORDER NO.

Del Mar, Calif.

ORDER DATED

SHIPPED VIA

FREIGHT

1 16" Std. hub end valve open left \$120 60 \$120 60

Duplicates
Pd 10/10/23

CRISPIN AIR VALVES
BI-LATERAL FIRE HOSE
COREY FIRE HYDRANTS
ROSS EXPANSION JOINTS
END FIRE EXTINGUISHERS
MILLER SEWAGE SYPHONS
RENSSELAER GATE VALVES
NEEDLE HYDRAULIC VALVES
COOPER FIRE HOSE JACKETS
SIMPLEX METERS-VENTURI TYPE
COLDWELL-WILCOX SLUICE GATES
R-W MECHANICAL SEWAGE SCREENS
SELF PROPELLING SEWAGE NOZZLES
METALIUM-FOR CAST IRON PIPE JOINTS
GOLDEN-ANDERSON REGULATING VALVES

SAN DIEGO, CAL., 4/20/ 1923

M Cuyamaca Water Company, 916- 8th St., San Diego, Calif.

To City Purchasing Department, Br.

Account R-212

TERMS NET CASH.

Make all Checks payable to City Purchasing Department.

3 12 ft. lgths 6" C. L. Pipe 1230# @ \$70.00 ton \$43.05 ✓

OK Ed F
Paid 3/11-23
City Purch Dept
Solana Beach
under RR & Highway

WATER WORKS SUPPLY COMPANY

INCORPORATED

VALVES, HYDRANTS, AND SPECIALTIES

SEWAGE DISPOSAL EQUIPMENT
IRRIGATION SUPPLIES

CALL BUILDING

SAN FRANCISCO Sept. 14, 1923.

SOLD TO Ed Fletcher Co.,

Del Mar, Calif.

ORDER NO. _____

SHIPPED VIA _____

FREIGHT _____

September 18, 1923.

Williams, Black & Penn,
425 A Street,
San Diego, California.

Attention: Mr. Black

Gentlemen:

Confirming our telephone conversation of today, place the following order of riveted steel pipe for Col. Fletcher, at Solana Beach, with the Western Pipe and Steel Company:

2600 ft. 4" 14 gauge double dipped and wrapped riveted steel pipe.

150 ft. 4" 14 gauge double dipped and wrapped riveted steel pipe, same to be made up in lengths not greater than 10 ft.

8 - 4 x 4 x 4 x 4 tees, 4" 14 gauge made by welding two 4" standard couplings opposite each other on 4" riveted steel section.

4 - 3 ft. sections with 4" standard screw couplings welded in the end of line, the other end to be butt end.

If possible, arrange to ship the above with 16" 14 gauge pipe already ordered for Col. Fletcher at Solana Beach. The case the 16" 14 gauge pipe has already been shipped from the factory, ship this order as early as possible to Union Oil Company spur, Solana Beach.

Very truly yours,

(Signed) K. Q. Volk.

Resident Engineer.

KQV BK

CC EF

PS This pipe was authorized by Col. Fletcher by phone, at which time he stated he would send a written confirmation. However, if you desire to check authorization, suggest that you verify through his office.

1 16" Std. hub end valve open left

\$120 60 \$120 60

Please receipt and
Return

PAID
OCT 16 1923
Water Works Supply Co.

CRISPIN AIR VALVES
BI-LATERAL FIRE HOSE
COREY FIRE HYDRANTS
ROSS EXPANSION JOINTS
END FIRE EXTINGUISHERS
MILLER SEWAGE SYPHONS
RENSSELAER GATE VALVES
NEEDLE HYDRAULIC VALVES
COOPER FIRE HOSE JACKETS
SIMPLEX METERS-VENTURI TYPE
COLDWELL-WILCOX SLUICE GATES
R-W MECHANICAL SEWAGE SCREENS
SELF PROPELLING SEWAGE NOZZLES
METALIUM-FOR CAST IRON PIPE JOINTS
GOLDEN-ANDERSON REGULATING VALVES

Count line
Ed Fletcher
OK
Solana Beach
Water System
St. Joe Ave

Ed Fletcher Company

FLETCHER BUILDING
920 EIGHTH ST.
SAN DIEGO, CALIFORNIA

AGENTS
PINE HILLS
DEL MAR
GROSSMONT

December 19, 1923.

Mr. K. Q. Volk,
Rancho Santa Fe,
Del Mar, Calif.

My dear Mr. Volk:

Through an oversight we find this bill was never o.k.'d by you. Will you kindly check it and return to us at the earliest possible moment, and oblige,

Yours very truly,

Mary E. Fletcher

MEF:AH

Recap. Sheet Permanent Lines

Red = from previous

PIPE

6" Casing	6" C.I.	6" Std.	16" Riv. Steel	4" Std	4" Riv. Steel	3" Std.	2 1/4" Std	2" Std	1" Std.	3/4" Blk
2116.5	720.	20.0	1620.0	993.0	2718.4	2559.0	100	439.0	10.0	110.0

1661.9

36'-43.0'

FITTINGS

6" Casing L's	6" Tees	6" +s	4" Tees	3" Tees	2" Tees	4" x 2" Tees	3/4" Tees	2" L's	3/4" L's	4" +s	16" Riv. Tees	A.P.V.
2	6	4	Std 1 Riv Steel 2	Std. 17	Std. 13	3	1	Std. 2	Std. 40	Std 2	5	2" - 1

Saddles

2x6" - 1
2x8" - 1
3x3/4" - 8

Bushings

6" x 2 1/2"	1
6" x 4"	9
6" x 3"	4
6" x 2"	1
4" x 3"	7
4" x 2"	4
3" x 2 1/2"	2
3" x 2"	30
2 1/4" x 2"	2
2 1/4" x 1"	1
2" x 3/4"	24
2" x 1"	1
3" x 1"	1
4" x 3/4"	1

Plugs

6" - 2
4" - 3
3" - 5

Nipples

6" - 2
4" - 1
3" - 15
2" - 26
3/4" - 32
1" - 1

3" x 1" Tees

4

L's

16" - 2
5" x 16" x 4"
5 Std. nipples
2 1/2' - 30" Cur. Pipe

VALVES

16"	6"	4"	3"	2"
1	5	5	7	1

TRIDENT METERS

2" Std Cocks	3/4" S. Cocks	3/4" C. Cocks	3"	2"	1"	3/4"
35	1	36	1	6	2	12

1" S. Cocks 3
F. Unions 3" - 1

AGENTS

ED FLETCHER CO., SAN DIEGO, CAL.

AND

E. C. BATCHELDER, DEL MAR, CAL.

Lockwood
Mesa
Reservoir
#2

8
4th St
Blom Off
20th

10
2nd St
Blom Off
14th
3rd St
6th

10
2nd St
Blom Off

7
3rd St
Blom Off

10
5th St
Blom Off

10
5th St
Blom Off

10
5th St
Blom Off

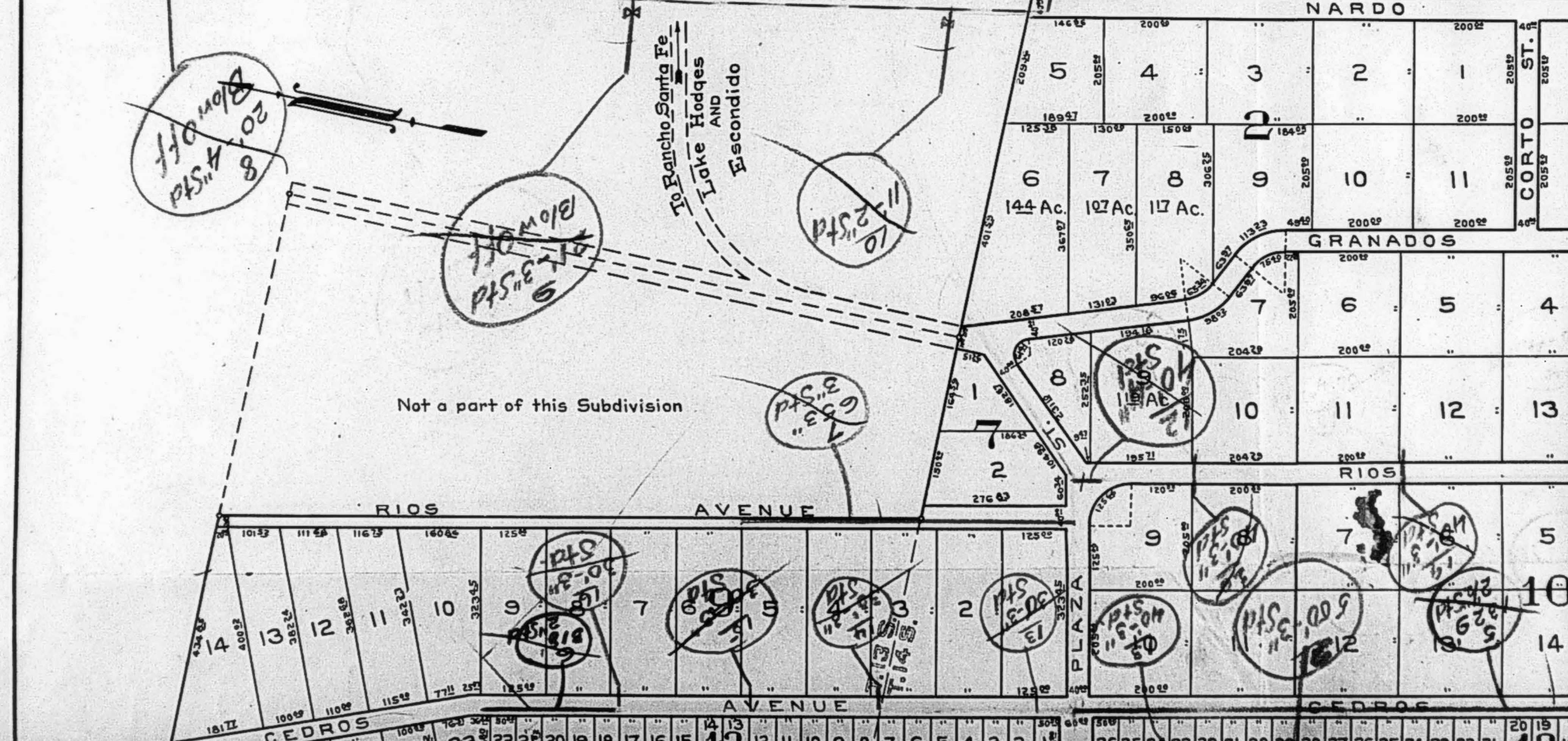
10
5th St
Blom Off

10
5th St
Blom Off

10
5th St
Blom Off

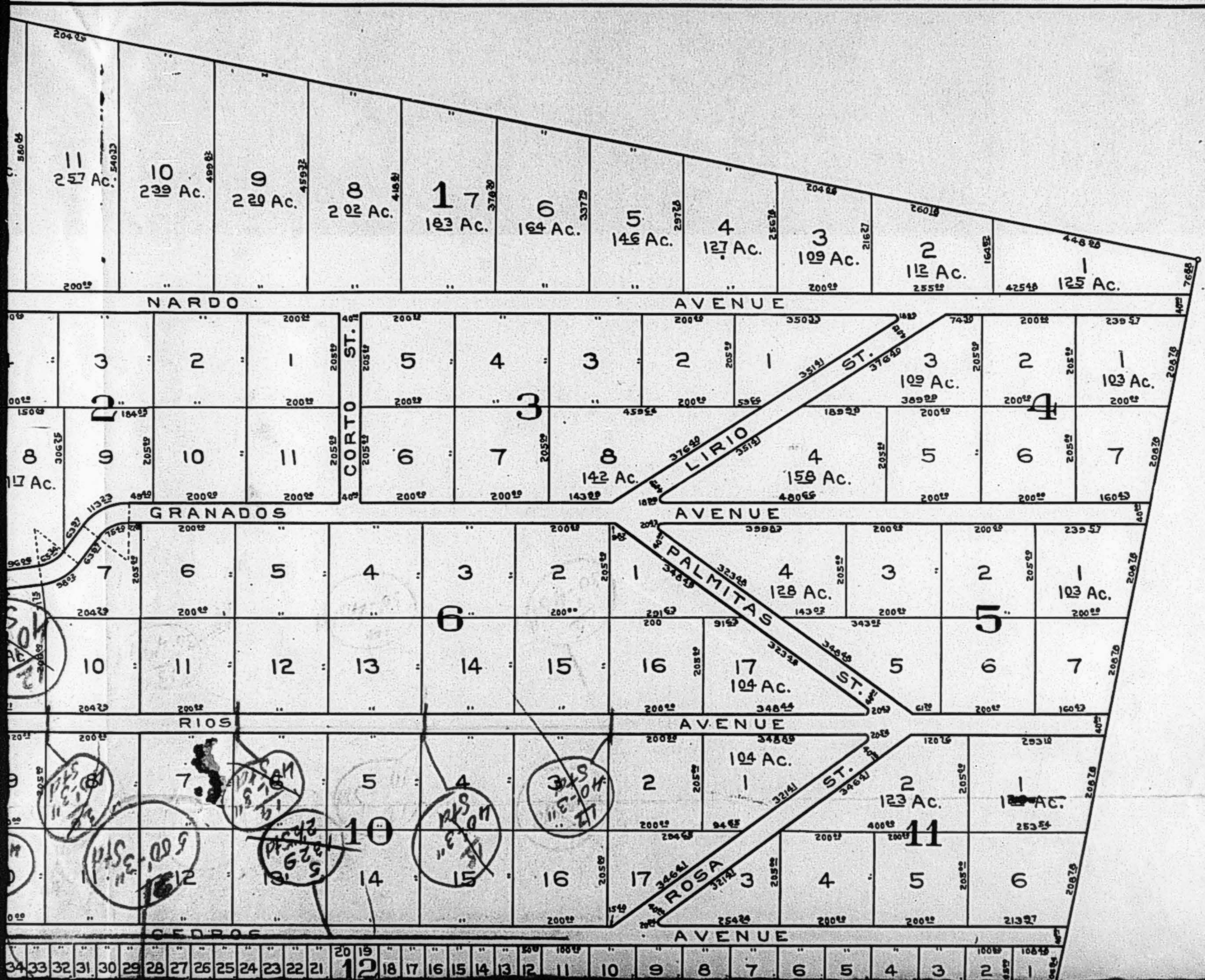
10
5th St
Blom Off

10
5th St
Blom Off



Not a part of this Subdivision

CEDROS AVENUE RIOS AVENUE GRANADOS AVENUE NARDO CORTO ST. ST. PLANA CEDROS



11 257 Ac.
 10 239 Ac.
 9 220 Ac.
 8 202 Ac.
 7 183 Ac.
 6 164 Ac.
 5 146 Ac.
 4 127 Ac.
 3 109 Ac.
 2 112 Ac.
 1 125 Ac.

NARDO

AVENUE

3 2 1
 5 4 3 2 1
 8 9 10 11
 6 7 8
 4 3 2 1
 109 Ac.
 4 158 Ac.
 5 6 7
 103 Ac.

CORTO ST.

LIRIO ST.

GRANADOS

AVENUE

7 6 5 4 3 2
 10 11 12 13 14 15 16 17
 104 Ac.
 4 128 Ac.
 5 6 7
 103 Ac.

PALMITAS ST.

RIOS

AVENUE

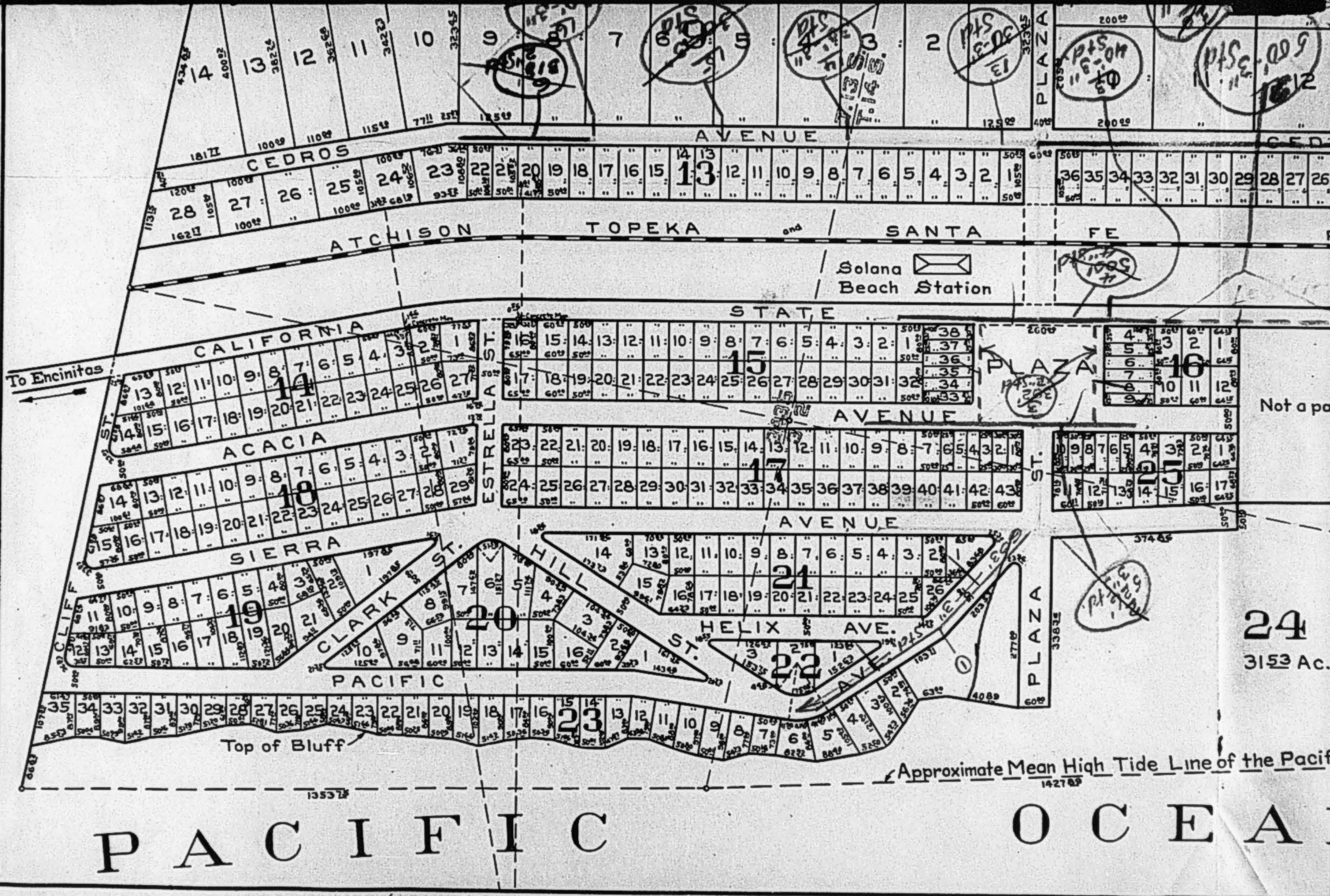
7 5 4 3 2 1
 10 14 15 16 17
 104 Ac.
 123 Ac.
 11 12 Ac.
 14 15 16 17
 3 4 5 6

ROSA ST.

GEORGE

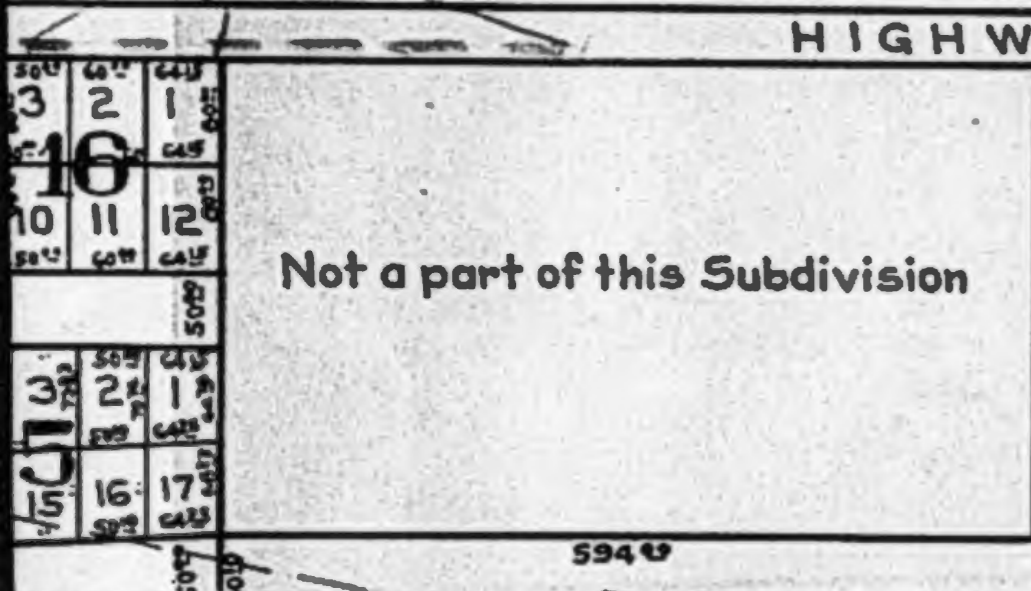
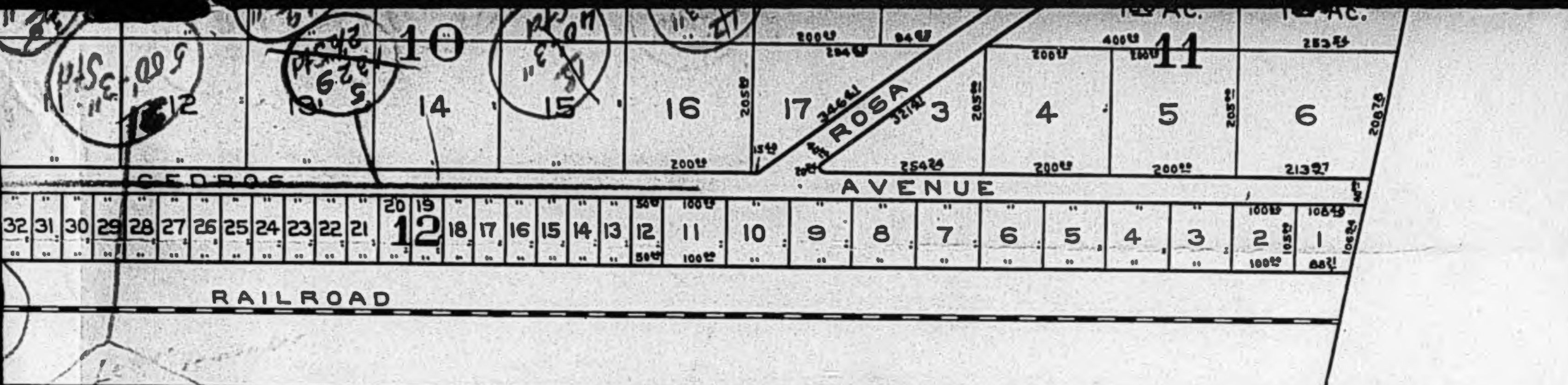
AVENUE

34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1



Yellow = Accepted

Red = Rejected
 Blue = Temporary Lines



Red — *Rejected*
Blue — *Temporary Lines*

24
 3153 Ac.

Line of the Pacific Ocean

E A N

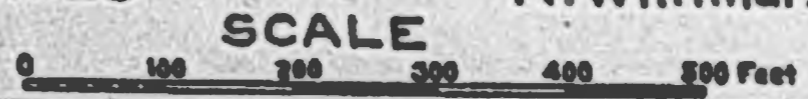
SOLANA BEACH

SAN DIEGO COUNTY, CALIFORNIA

For Detail of this Subdivision see Drq. N^o 1749 Filed in
 Book N^o 38 in the Office of the County Recorder.

March 5, 1923

R. Whitmarsh Del.



Resumé

Total Invoices of Pipe, Fittings, Valves, Cements - Pipe laid		3692.79
Chief Items on Valuation Sheets not in above		
Permanent Lines	Pipe	8643.05
"	Valves	359.70
"	Meters	644.00
Temp.	Pipe	1503.61
"	Valves	126.5
"	Meters	260.00
		11423.01
Total Valuation Sheet, Permanent Lines		13162.21
"	" Temp.	1808.66
"	" Perm. & Temp.	14970.87
Invoices as above		3692.79
Not in Invoices "		11423.01
		15115.80
Difference		164.93
		15115.80

Solano Water

(7)

Exp	Pipe	Fittings	Labour	Freight	Miscel.			Pipe Laid										
Payroll Nov 3 A.T. & S.F.			160.00															
"				2331														
Pioneer Truck Co				104														
Solano B. Lbr Co				2438														
"					177 Lumber													
"					110 Cement													
"					110 "													
W.A. Stanley Coast Truck			275															
Water Pipes Co				128														
"																		
"		2378																
"	3535																	
"		2375																
A.T. & S.F.																		
Western Pipe Crane Co.			132.00															
"		638																
"		1368																
Pay Roll Crane Co.			561.00															
"	2512																	
"		120																
Hazard Gould		350																
"		30																
"		14																
"		19																
"		14																
Elliott McKenna Western Metal	400																	
"		135																
"		89																
"		495																
"		316																

286689 - 1622'-16"

2-16" Elbows
20'-16"
5-6" Std Nipples on 16" pipe
Laying 2601'-4"
15-4x3 Bushings
6-4x3 Clamps
Oct 31st
41's 4" BIK.
1-4" BIK Cap -
1-6"x4" Bush.
1-3x2 " "
1-2x1/4 " "
1-3/4 Union
2-3/4 Ell
2 1/2' - 30' Conc.
6-3" BIK Plugs
2-3x6 Nipples
1-6" O.D. Casings
1-6" Casings 4-6x5 Nipples

Co/Co:	Pipe	Fittings	Labour	Freight	Miscel	Pipe Laid	Valves	Description
Western Metal		7.20						{ 2- 6x4 Coring Bush.
"								{ 2- 4x3 STD "
"							1596	2- 3" G. Valves
"		54						2- 3x2 1/4 Std Bush.
McLaughlin				10320				
Machinery Pipe		7327						{ 5- 5/8 Tees, 2- 5/8 +s, 9 6x4 Bush.
"							3965	7- 4" Plugs.
"		3300						2- 6" Gate Valves
"		1248						6- 6" Tees
"		780						4- 6x3 Bush.
"		2100						1- 6" +
"		960						3- 6" ENs
Pay Roll			38800					4- 6" Plugs
"			1200					April
"			56100					Dec.
A.T.S.F				56				Oct.
Crane Co		1342						1- 4" Cap
"		218						1- 5/8 Nipple
"	1691							4 1/2" 4" Blt Pipe
Pay Roll		375	9200					1- 5/8- 4 Reducer
"			19200					Sept.
Machinery Pipe	11734							Aug.
"								510' 2" 2" Std.
"		380					2660	2- 4" Gate Valves
"		190						2- 4" G.V. Tees
"	3548							4- 4x3 Bush.
Hazard Gould								400' 3/4 Gal. Pipe
"							1000	2- 1 1/2" A.P.V.
"		32						2- 1/4x6 Nipples

$$\begin{array}{r} 400 \overline{) 35.48} - (.0887) \\ \underline{32} \\ 3480 \\ \underline{32} \\ 2800 \end{array}$$

Co.	Pipe	Fittings	Labour	Freight	Miscel	Pipe laid	Valves	Cocks	Pipe laid	Description
Hazard Gould Western Metal McLaughlin Crane Co	18128	300		7651						2- 2 1/2 x 1 1/2 Saddles 200' 6" casing
"		228								1- 5 5/8 Nipple
"		475								1- 5 7/8-4 Reducer
S. Beach Lbr Co							1600			1- 3" Gate Valve
"					1370					17 Sks Cement
"		248								3- Nipples (1" 3" x 6")
"		140								2- 2 1/4" Ells
"		47								2- 2 1/4 x 1" Bush-
"		70								2- 1" Ells
"		36								2- 1" Nipples
"	400							200		2- 1" Service Cocks
"	400							200		10- 2 1/4" BIK.
"		40								2- 2 1/2 Threads
"				208						
"		110								2- 2" Ells
"		70								2- 2" Nipples (2")
"		160								4- 2" " (6")
"							770			2- 2" Garden Valves
J. E. Jones		450								2- 3" Tees
"		80								2- 3" Bush
"		35								2- ? "
S. B. Lbr Co					35					5# Nails
"					15.32					Lumber Nails.
	41948	28857					11591	400	286689	Grand- 3692.79

SOLANA BEACH PIPE LINES

Valuation Sheet - Permanent Lines

Item	Quantity	Cost Laid Includes	
		Unit	Overhead Amount
16" Riv. Steel pipe	1620'	1.77	2,867.40
6" C. I. pipe	72'	1.75	126.00
6" Casing "	2116.5'	1.49	3,153.58
6" Std. "	20'	1.96	39.20
4" " "	993'	1.04	1,032.72
4" Riv. Steel pipe	2718.4	.80	2,174.72
3" Std. pipe	2559'	.80	2,047.20
2 1/2" " "	10'	.67	6.70
2" " "	439'	.49	215.11
1" " "	10'	.27	2.70
3/4" Blk. "	110'	.24	26.40
30" Conc. "	2.5'	1.60	4.00
16" Riv. Steel pipe) with nipples)	20'	2.95	59.10
16" Ells	2	11.89	23.78
6" Casing Ells	2	5.60	11.20
6" Tees	6	6.30	37.80
6" Crosses	4	6.90	27.60
4" Riv. Tees	2	3.50	7.00
4" Std. "	1	3.85	3.85
4" x 2" "	3	4.80	14.40
4" Std. Crosses	2	2.21	4.42
3" Std. Tees	17	2.10	35.70
2" " "	13	.81	10.53
2" " Ells	2	.43	.86
3" x 1" Tees	4	2.63	10.52
3/4" "	1	.08	.08
3/4" Ells	40	.07	2.80
2" A. R. V. Valve	1	6.50	6.50
6" x 2" Saddles	1	1.25	1.25
3" x 2" "	1	.95	.95
3" x 3/4" "	8	.85	6.80
6" x 2 1/2" Bushings	1	.81	.81
6" x 4" "	9	.81	7.29
6" x 3" "	4	.81	3.24
6" x 2" "	1	.81	.81
4" x 3" "	7	.33	2.31
4" x 2" "	4	.33	1.32
4" x 3/4" "	1	.33	.33
3" x 2 1/2" "	2	.20	.40
3" x 2" "	30	.20	6.00
3" x 1" "	1	.20	.20
2 1/2" x 2" "	2	.14	.28
2 1/2" x 1" "	1	.14	.14
2" x 3/4" "	24	.09	2.03
2" x 1" "	1	.09	.09
6" Plugs	2	.78	1.56
4" " "	3	.27	.81
3" " "	5	.16	.80
6" Nipples	2	1.16	2.32
4" " "	1	.48	.48
3" " "	15	.29	4.35
2" " "	26	.11	2.86
1" " "	1	.05	.05
3/4" " "	32	.04	1.28
2" Stop cocks	35	3.20	112.00
3/4" " "	36	.60	21.60
3/4" Corp. "	20	.90	18.00
1" stop cocks	3	1.50	4.50
3" Flange Unions	1	1.78	1.78

SOLANA BEACH PIPE LINES

Valuation Sheet - Permanent Lines (Cont'd)

Item	Quantity	Cost Laid Includes	
		Unit	Overhead Amount
16" Gate Valves	1	120.60	120.60
6" " "	5	22.75	113.75
4" " "	5	13.30	66.50
3" " "	7	7.85	54.95
2" " "	1	3.90	3.90
3" Trident Meters	1	120.00	120.00
2" " "	6	60.00	360.00
1" " "	2	22.00	44.00
3/4" " "	12	10.00	120.00
		Total	13,162.21

No interest included

SOLANA BEACH PIPE LINES

Valuation Sheet - Temporary Lines

Item	Quantity	Cost Laid Includes		Location
		Unit	Overhead Amount	
3" Std. pipe	500.0'	.80	400.00	Depot
2 1/2" " "	1329.0'	.67	890.43	Oil Co's
2" " "	318.0'	.49	155.82	Johnson & Tent House
3/4" Blk. pipe	239.0'	.24	57.36	Miscel.
3/4" Meters	8	10.00	80.00	
2" "	3	60.00	180.00	
2 1/2" x 2" Saddles	2	.80	1.60	
2 1/2" x 3/4" "	3	.75	2.25	
2" cocks	2	3.20	6.40	
3/4" "	8	.60	4.80	
4" nipples	1	.48	.48	
3" "	1	.29	.29	
2" "	1	.11	.11	
4" x 3" bushings	1	.33	.33	
3" x 2" "	1	.20	.20	
3" x 3/4" "	7	.20	1.40	
2" x 3/4" "	2	.09	.18	
3/4" Unions	2	.24	.48	
3" Ells	1	2.75	2.75	
3/4" "	1	.07	.07	
3" Gate valves	1	7.85	7.85	
3" Plugs	1	.16	.16	
6" x 3" tees	1	7.00	7.00	
3/4" Garden valves	6	.80	4.80	
2" Gate valves	1	3.90	3.90	
		Total	1,808.66	

No. interest included

Pipe 1/4"

6" Casing	6" C. I.	2 1/2" Std.	4" Std.	2" Std.	3" Std.	Riv. Steel	3/4" Black	6" Std.	16" Riv. Steel	1" Std.
✓ 512.50	- 72.00	13.00	+ 260.00	+ 392.00	✓ - 328.00	✓ - 846.4	✓ 50.00	- 20.00	- 1620.00	10.00
✓ 343.00		10.00	+ 100.00	+ 11.00	+ 198.00	✓ - 295.0	✓ 30.00			
✓ 1161.00			+ 140.00	6.00	- 257.50	✓ - 577.0	✓ 30.00			
			+ 20.00	20.00	- 178.50	✓				
- 2116.50			✓ 31.00	10.00	+ 603.0	✓				
			✓ 40.00		✓ 40.0					
			- 400.00		✓ 21.0					
			2.00		✓ 30.0					
					✓ 10.0					
					✓ 30.0					
					✓ 10.0					
					✓ 40.0					
					✓ 40.0					
					+ 653.0					
					+ 120.0					
2116.50	72.00	10.00	993.00	456.00	2559.0	2718.4	110.0	20.0	1620.0	10.0

61.19

10.

Fittings

L	6'	4'	3'	2 1/2'	2'	4" x 2"	3/4"	1"	Riv. Steel	Saddles	ST. A.	R. V. 2"	16" Riv. T's
6" Casing Std. } 90°					#		 			2x6-1 2x8-1		X	
Casing Std Riv. Steel } T	 	X X	 		 								
6" Casing Std. } C		 											Bushings 2x4"-1 2x2"-1 1x4"-1 1x2"-1
6" x 2 1/4" Std.	X												
2 1/4" x 1"	T												
6" x 4"	 												
4 x 3"	 												
6" x 2 1/4"													T's
2 1/4" x 2"													1x2"-1
6" x 5"													
4 x 2"													
4" x 3 1/4"	 												
4 x 2"	T												
Casing Std } Plates		 	 										
Casing Std } Nipples	X	X	 		 		 						

Valuation Permanent Lines.

Note: "Laid Cost" taken from State Commission Lists except 16" which is invoice & fittings, prices of latter from invoices & catalogues. (1)

ITEM	Length	Unit Cost	Quantity	Amount	COST LAID INCLUDING O'HEAD															
					Unit	Amount														
16" Riv. Steel	1620.0	(LAID) 1.77		2867.40	1.77	2867.40														
6" C. I.	72.0	1.75		86.40	1.75	1260.00	+ 126.00													
6" Casing	2116.5	.89		1754.70	1.49	3153.58														
6" Std.	20.0	1.296		25.92	1.96	39.20														
4" "	993.0	1.04		602.75	1.04	1032.72														
4" Riv. Steel	2718.4	.80		1925.22	.80	2174.72														
3" Std.	2559.0	.80		1159.93	.80	2047.20														
2 1/2" Std	10.0	.67		3.20	.67	6.70														
2" Std	439.0	.49		83.41	.49	215.11														
1" Std	10.0	.27		9.5	.27	2.70														
3/4" Black	110.0	.24		7.78	.24	26.40														
30" Conc.	2.5	1.60		1.00	1.60	4.00														
16" Riv. with nipples	20.0	2.95		59.10		59.10														
FITTINGS																				
16" Ells		11.89	2	23.78		23.78														
6" Casing Ells		5.60	2	11.20		11.20														
6" Tees		6.30	6	37.80		37.80														
6" Crosses		6.90	4	27.60		27.60														
4" Tees Riv.		3.50	2	7.00		7.00														
4" " Std		3.85	1	3.85		3.85														
4"x2" Tees		11.80	3	14.40		14.40														
4" Crosses (Std)		2.21	2	4.42		4.42														
3" Tees Std.		2.10	17	35.70		35.70														
2" " "		.81	13	10.53		10.53														
2" Ells Std.		.43	2	.86		.86														
3"x1" Tees		2.63	4	10.52		10.52														
3/4" "		.08	1	.08		.08														
3/4" Ells		.07	40	2.80		2.80														
A.R.V. Valve, 2"		6.50	1	6.50		6.50														
					13085.87															

1.75
 72
 350
 1225
 126.00

1260
 1260
 1154

of Form 1
 10-1-20

Valuation Permanent Lines

ITEM	Length	Unit Cost	Quantity	Amount	Excvn	B/Fill											
1" Stopcocks		1.50	3	4.50													
3" Flange Unions		1.78	1	1.78													
16" Gate Valve		120.60	1	120.60													
6" " "		22.75	5	113.75													
4" " "		13.30	5	66.50													
3" " "		7.85	7	54.95													
2" " "		3.90	1	3.90													
3" Trident Meters		120.00	1	120.00													
2" " "		60.00	6	360.00													
1" " "		22.00	2	44.00													
3/4" " "		100.00	12	1200.00													
			<u>B/Forwd</u>	<u>13286.23</u>													
				<u>14296.21</u>													

Freight
Phone %

	14296.21
	1134
	<u>15430.21</u>
Total Permanent Lines	14296.21
" Temporary "	1808.66
Grand Total	<u>16,104.87</u>

Ed Fletcher Papers

1870-1955

MSS.81

Box: 48 Folder: 13

Business Records - Water Companies - Volcan Land and Water Company - San Dieguito System - Santa Fe Land Improvement Company/Santa Fe Irrigation District - Pipeline - Estimate of value of pipeline at Solana Beach within the Santa Fe Irrigation District



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 San Diego 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.