

CITY COUNCIL MEETING  
JULY 27, 1985

CC 17e 45e 45a

APPROVAL OF VARIOUS  
SPECIFICATIONS

pc 477

- I. Council approved the specifications for Class II Slurry Seal and authorized the advertising for bids thereon.
- II. Council approved the specifications for the purchase of 15-KV XLPE Cable and 600-volt, Triplex XLPE Cable and authorized the advertising for bids thereon.



# CITY OF LODI

PUBLIC WORKS DEPARTMENT

## COUNCIL COMMUNICATION

**TO:** City Council  
**FROM:** City Manager  
**DATE:** July 9, 1985  
**SUBJECT:** Approval of Class II Slurry Seal Specifications

RECOMMENDED ACTION: That the City Council approve the specifications for Class II Slurry Seal and authorize the Purchasing Agent to advertise for bids to be received Wednesday, August 7, 1985.

BACKGROUND INFORMATION: Slurry sealing of City streets is done annually by contract. Funds to accomplish the program are included in the 1985-86 Operating Budget.

QUANTITY

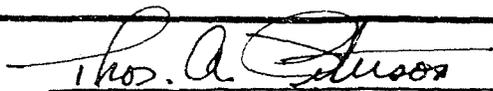
Streets	458,695 SF
Parking Lots	<u>55,200</u> SF
TOTAL	513,895 SF

  
Jack L. Ronsko  
Public Works Director

cc: James W. Pruss

JLR/GCB:sls

APPROVED:

  
THOMAS A. PETERSON, City Manager

FILE NO.

NOTICE TO BIDDERS TO APPLY  
CLASS II SLURRY SEAL

The City of Lodi invites sealed proposals to apply Class II Slurry Seal to City streets and parking lots, conforming to specifications on file in the office of the Public Works Director, City Hall, Lodi, California, where copies of said specifications may be inspected or obtained.

Sealed proposals shall be delivered to the Purchasing Agent at the Lodi City Hall, Call Box 3006 (221 W. Pine Street), Lodi, CA 95241-1910 at or before

11:00 A.M., WEDNESDAY, AUGUST 7, 1985

and will be opened on the above day and hour in the City Hall Council Chambers, City Hall, Lodi, California.

The City of Lodi reserves the right to reject any or all bids or to accept other than the lowest bid.

Reference is hereby made to said specifications for further details, which specifications and this notice shall be considered part of any contract made pursuant thereto.

James W. Pruss  
Purchasing Agent

SPECIFICATIONS FOR  
CLASS II SLURRY SEAL

Sealed proposals marked "Bid to Apply Class II Slurry Seal" will be received by the Purchasing Agent in his office, City Hall, Call Box 3006 (221 W. Pine Street), Lodi, CA 95241-1910, until 11:00 A.M., on Wednesday, August 7, 1985, at which time they will be publicly opened and read.

BID REQUIREMENTS

1. General Description of the Work

The work to be done consists, in general, of sealing various streets by placing a Class II Slurry Seal over existing pavement. Areas to be Slurry Sealed are shown on attached City of Lodi map.

2. Specifications

Slurry Seal shall conform to the requirements of Section 37-2, State of California, Standard Specifications, July 1984. Mixing and placing of Slurry Seal shall conform to the requirements of Section 37-2, State of California, Standard Specifications, July 1984.

3. Materials

3.1 Bituminous Binder shall be mixing type asphalt emulsion C SS-1 with grade 60-70 paving asphalt base (American Asphalt Institute designation C SS1-h Quickset Cationic Emulsion) conforming to Section 94, Standard Specifications.

3.2 Application of Slurry Seal

The mixture shall be spread to an average thickness of 3/16" with a minimum thickness of not less than 1/8" and a maximum thickness not to exceed 1/4" and shall be placed at a rate of not less than 10 pounds or more than 18 pounds of aggregate per square yard.

3.3 Aggregate shall conform to the following gradings:

<u>SIEVE SIZE</u>	<u>PERCENTAGE PASSING</u>
3/8	100
No. 4	90-100
No. 8	65-90
No. 16	40-70
No. 30	25-50
No. 200	5-15

4. Special Provisions

4.1 Surface Preparation

City of Lodi shall be responsible to flush, patch and crackfill streets prior to sealing.

4.2 Stockpile of Material

City of Lodi shall supply area to store aggregate required for sealing. Stockpile area shown on attached City map.

4.3 Weight Tags

City of Lodi shall be supplied a copy of the weight tags of the aggregate delivered to the stockpile.

4.4 Sieve Analysis

Successful bidder shall submit a sieve analysis by a certified testing laboratory prior to delivering aggregate to stockpile.

4.5 Notification of Residents

City of Lodi shall notify residents of street closure, date and time.

4.6 Protection of Utility Risers

City of Lodi shall oil all utility risers prior to sealing and clean lids after sealing.

4.7 Maintaining Traffic and Protection of Work Site

Contractor shall be responsible to furnish all barricades and signs to protect work site and safe passage of public traffic.

4.8 Beginning and Ending Limits of Work

Start and finish of Slurry application shall be a straight line obtained by laying a strip of building material and removing after Slurry Seal is applied.

Slurry Seal shall cover the crack between toe of gutter and pavement without protruding onto the concrete. No excessive build-up nor unsightly appearance shall be permitted on longitudinal or transverse joints.

4.9 The contract price of the Class II Slurry Seal shall include full compensation for furnishing all labor, material, tools and equipment to apply the Class II Slurry Seal and no additional compensation will be allowed therefore. This includes cleaning up all excess materials and protecting the Seal from traffic damage until the mixture is cured sufficiently so that material will not adhere to the tires of a vehicle.

4.10 Contractor shall complete work within 30 days after award of bid.

James W. Pruss  
Purchasing Agent

CONTRACTOR \_\_\_\_\_  
ADDRESS \_\_\_\_\_  
\_\_\_\_\_  
BY \_\_\_\_\_  
TITLE \_\_\_\_\_  
DATE \_\_\_\_\_  
PHONE NUMBER \_\_\_\_\_

CLASS II SLURRY SEAL

CITY OF LODI, CALIFORNIA

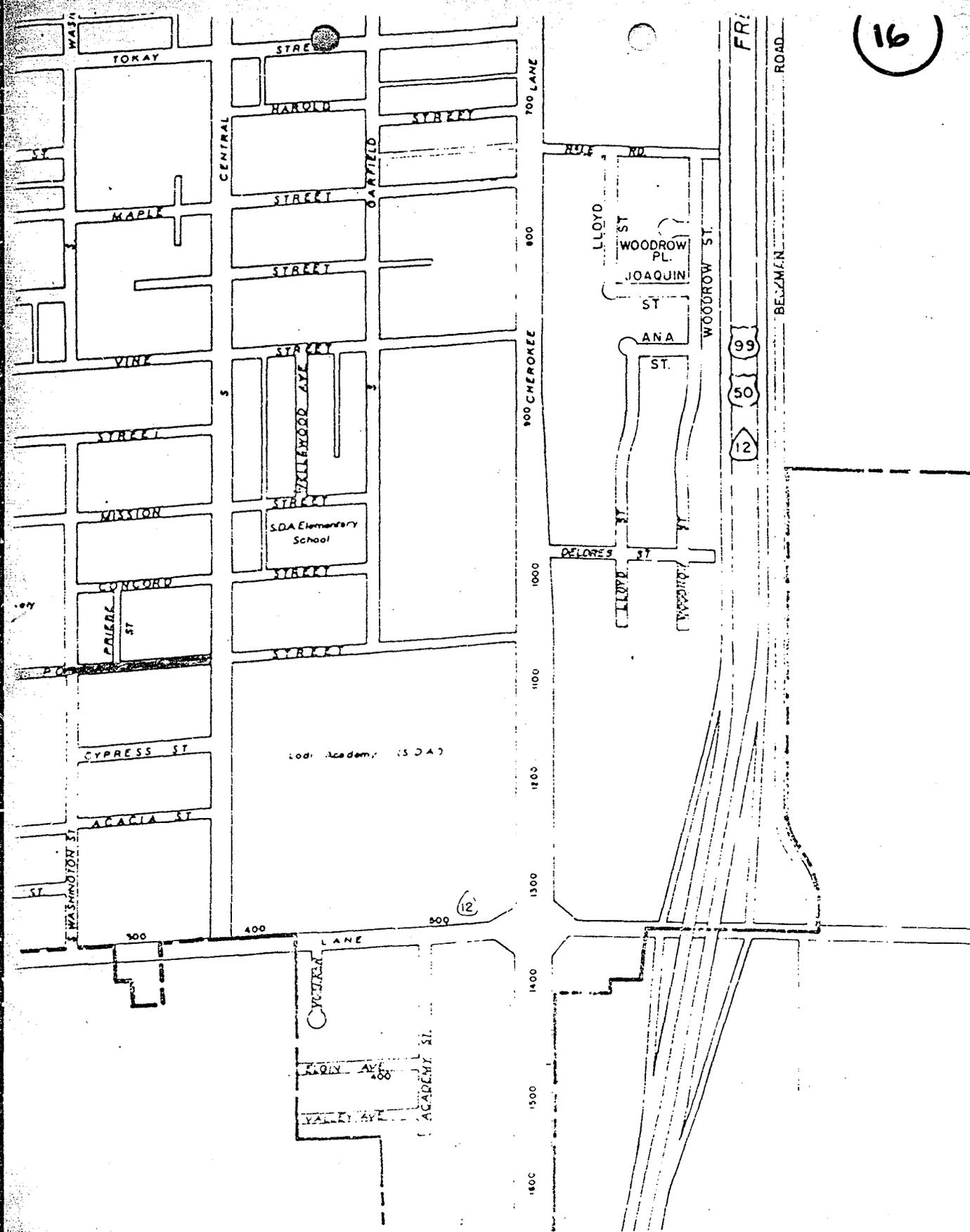
The undersigned declares that he has examined the bid requirements and submits the following bid.

Street Name	Boundry	Dimension	SF	Cost Per SF	Cost
Poplar Street	Central-Washington	610x23.5	14,335		
Poplar Street	Washington-Stockton	630x36	22,680		
Church Street	Tokay-Vine	1320x48	63,360		
Sturla Street	Hutchins-Rose	820x34	27,880		
Rose Street	Sturla-541 S. Rose	400x31	12,400		
Connie Street	Hutchins-Rose	800x34	27,200		
Ribier Avenue	Hutchins-Crescent	1080x31	33,480		
Cardinal Street	Hutchins-Crescent	1080x31	33,480		
Windsor Drive	Fairmont-Hutchins	1860x34	63,240		
Cardinal Street	Ham-Ash	1180x36	42,480		
Ash Drive	Cardinal-Park	280x35	9,800		
Park Street	Ham-Downing	1400x34	47,600		
Diablo Court	E/O Lower Sacramento Rd.	280x30	8,400		
Diablo Court cul-de-sac	E/O Lower Sacramento Rd.	80x64	5,120		
Short Avenue	Mills-James	280x31	8,680		
James Street	Short-Holly	770x31	23,870		
Ticknor Court	N/O Lodi Ave.	160x32	5,120		
Ticknor Court cul-de-sac	N/O Lodi Ave.	50x64	3,200		
Edgewood Court	S/O Edgewood	70x31	2,170		
Edgewood Court cul-de-sac	S/O Edgewood	60x70	4,200		
	SUB-TOTAL		458,695		
Parking Lots	Boundry		SF	Cost Per SF	Cost
Public Safety Building	East Parking Lot		28,200		
Public Safety Building	West Parking Lot		27,000		
	SUB-TOTAL		55,200		
	GRAND TOTAL		513,895		

STREET INDEX

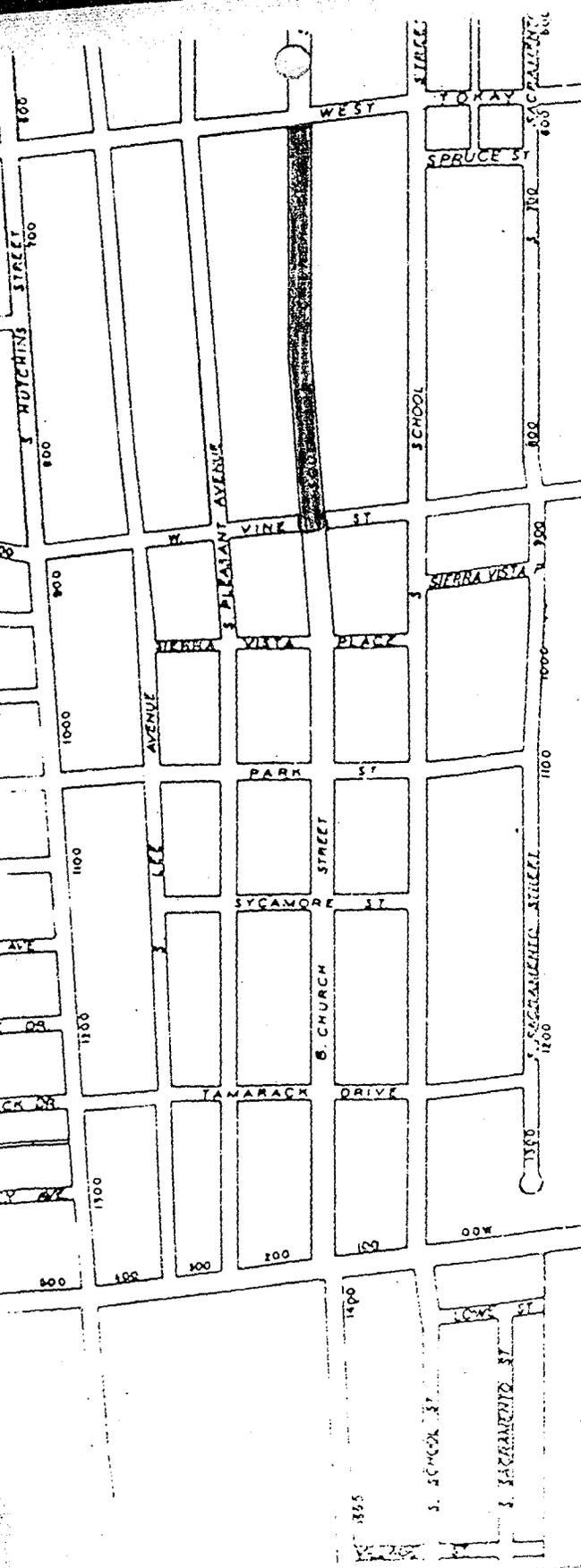
<u>STREET</u>	<u>MAP #</u>
Poplar Street	16-17
Church Street	17
Sturla Street	11
Rose Street	11
Connie Street	11
Ribier Avenue	18
Cardinal Street	18
Windsor Drive	18
Ash Drive	18
Park Street	18
Diablo Court	13
Short Avenue	5
James Street	5
Ticknor Court	12
Edgewood Court	4
Public Safety Building, Parking Lot	10
Storage Area	21

16

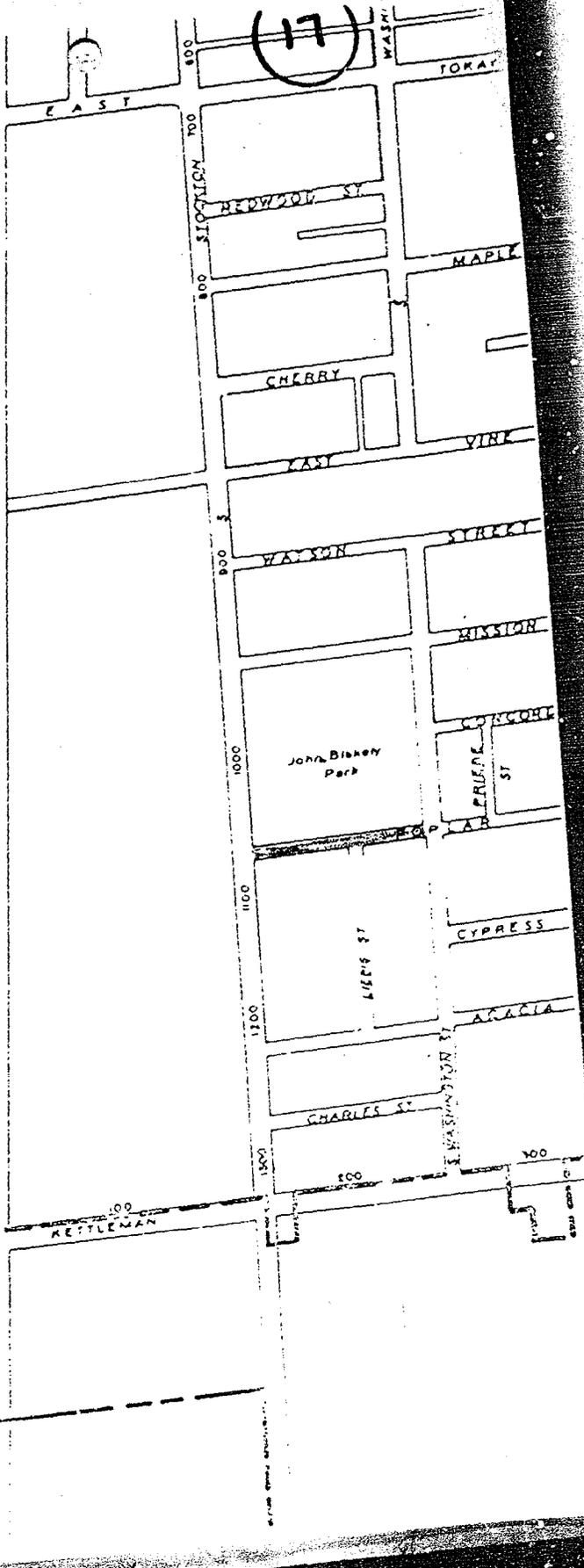


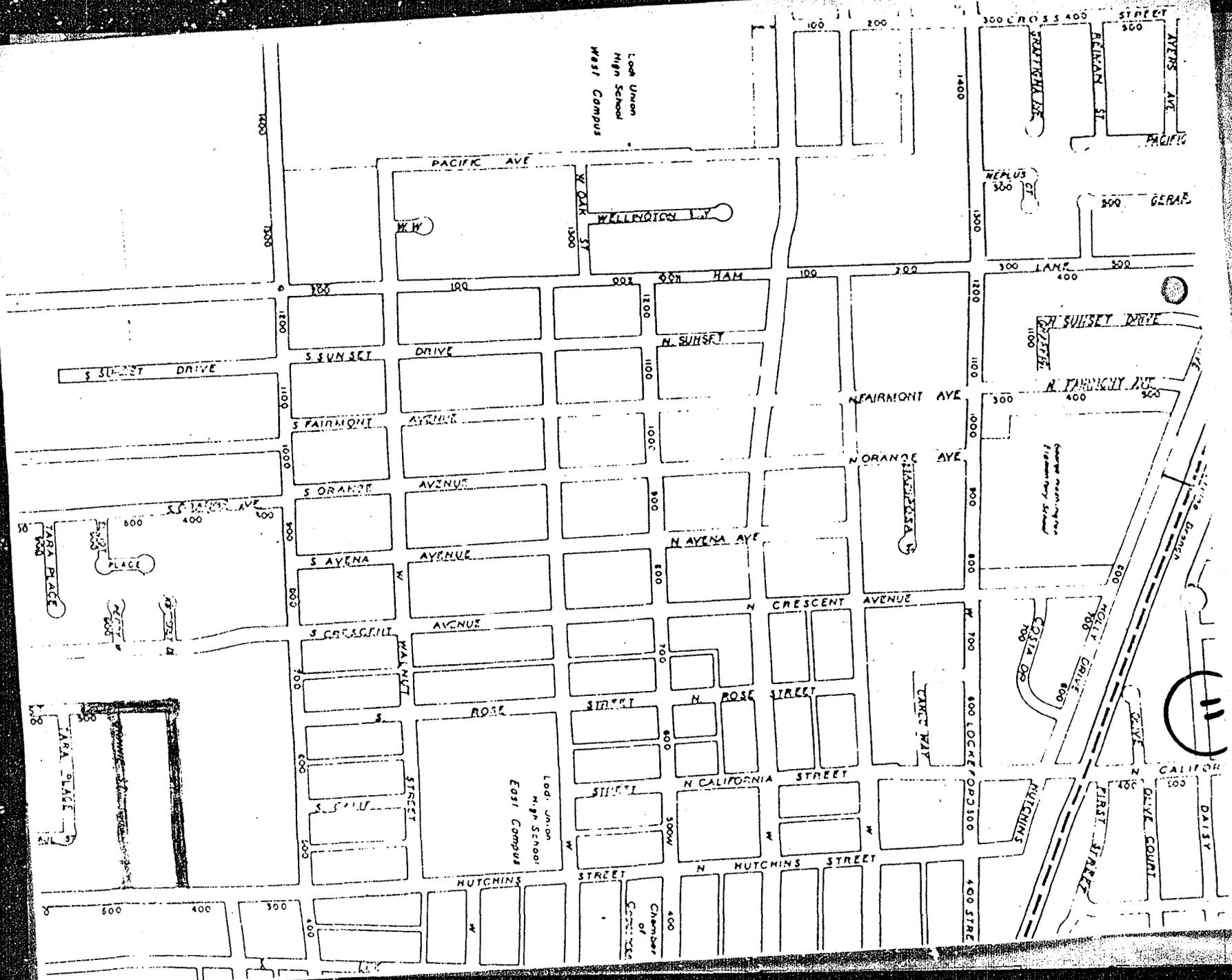
SEWARD

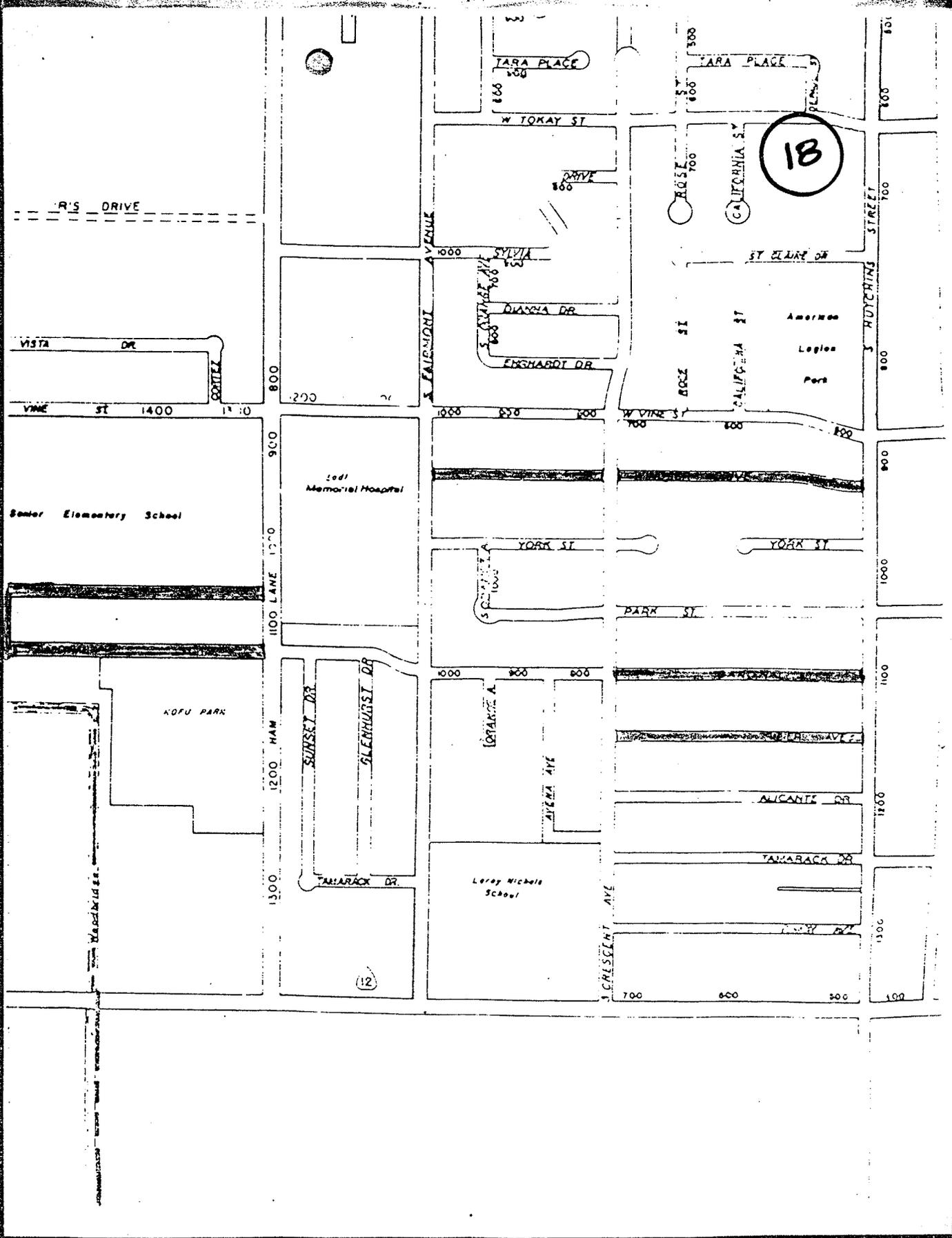
American  
Loggia  
Park



(17)







18

12

R'S DRIVE

VISTA DR

VINE ST 1400

Senior Elementary School

Memorial Hospital

KOFU PARK

Leroy Nichols School

American Legion Park

1100 LANE

1100 LANE

SUNSET DR

GLENHURST DR

TAMARACK DR

S FAIRMONT AVENUE

TARA PLACE 100

TARA PLACE 100

W TOKAY ST

DRIVE 100

SYLVIA

DIANNA DR

EDWARD DR

YORK ST

YORK ST

PARK ST

ALICANTE DR

TAMARACK DR

S CRESCENT AVE

1100 LANE

1100 LANE

1100 LANE

1100 LANE

1100 LANE

ROSE ST 100

CALIFORNIA ST

ROSE ST

CALIFORNIA ST

W VINE ST

1100 LANE

10

MODOC WAY

WHITNEY ST

TILOSA DR

ROAD

GENIE WAY

MARBLE WAY

OXFORD

TWIN OAKS PARK

SARGENT ROAD

LODI AVE

SACRAMENTO

SACRAMENTO

SACRAMENTO

SACRAMENTO

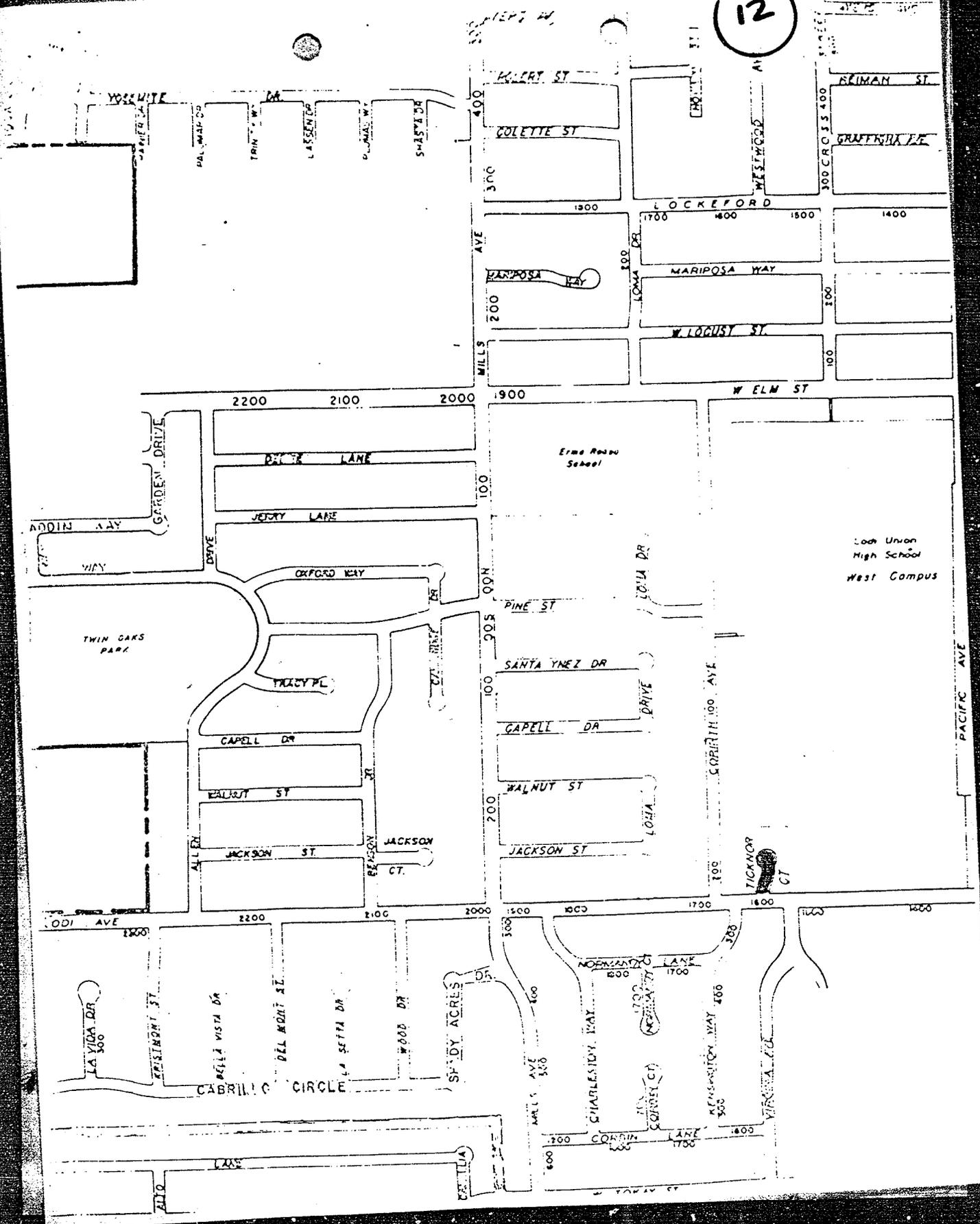
2400

1800

1200



12



Erma Rowan School

Loch Union High School West Campus

TWIN OAKS PARK

LODI AVE

CABRILLO CIRCLE

PACIFIC AVE

WEST W

WESTWOOD AVE

300 CROSSLAND ST

KILBERT ST

COLETTE ST

SKIMAN ST

GRANTING PL

300

LOCKEFORD

300

MARIPOSA WAY

MARIPOSA WAY

W LOGUST ST

200

100

W ELM ST

2200 2100 2000 1900

DIXIE LANE

JERRY LANE

ORFORD WAY

PINE ST

SANTA YNEZ DR

CAPELL DR

CAPELL DR

WALNUT ST

WALNUT ST

JACKSON ST

JACKSON ST

JACKSON CT

SCORPION AVE

TIGANOR CT

LA VIDA DR 300

CRISTOFINI ST

BELLA VISTA DR

DEL MONT ST

LA SETTA DR

WOOD DR

SPIDY ACRES

MILLS AVE 300

CHARLESWAY

NORMANDY LANE 800

1700

KENNEDY WAY 400

300

VIRGINIA CT

300

1700

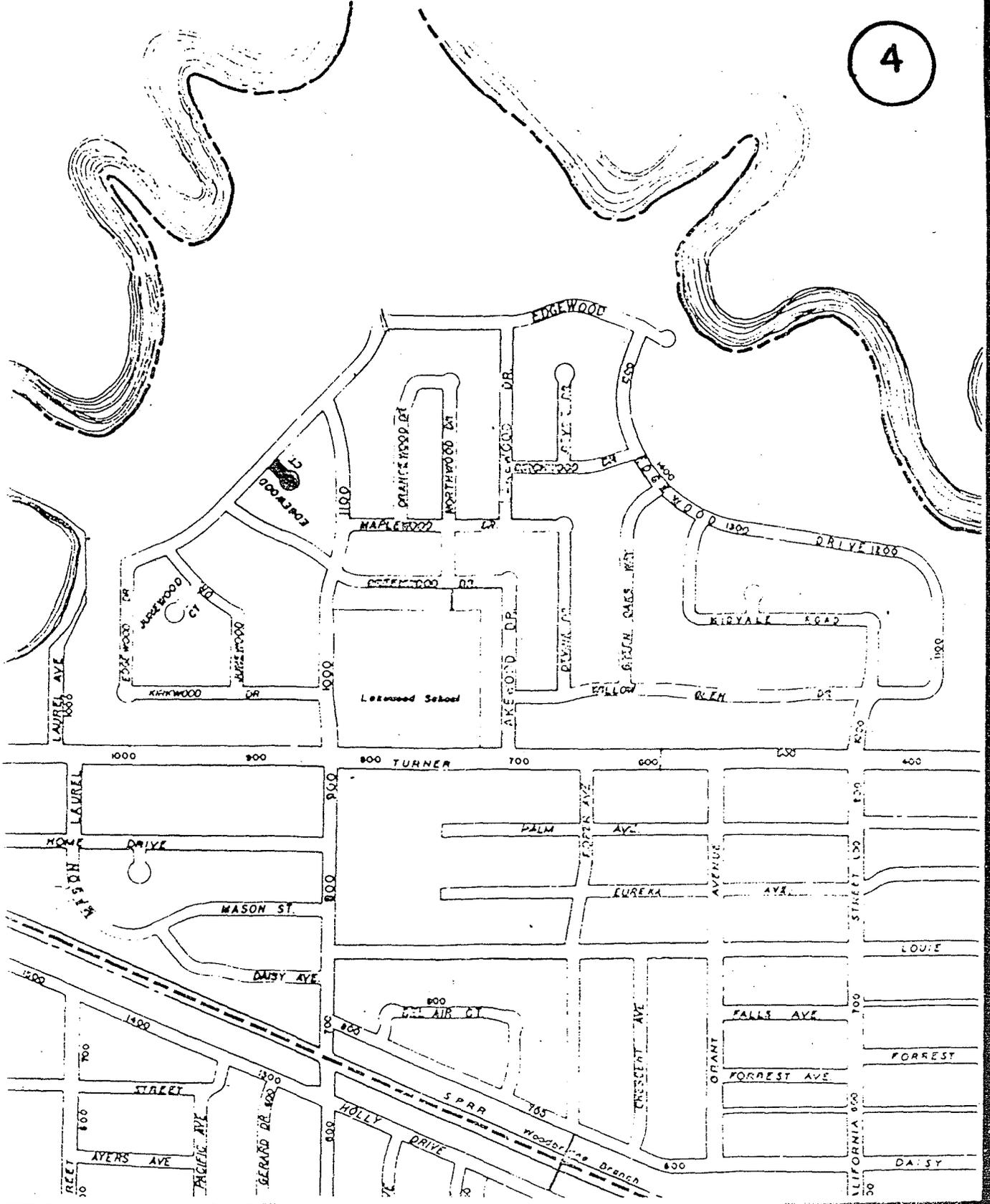
1800

1100

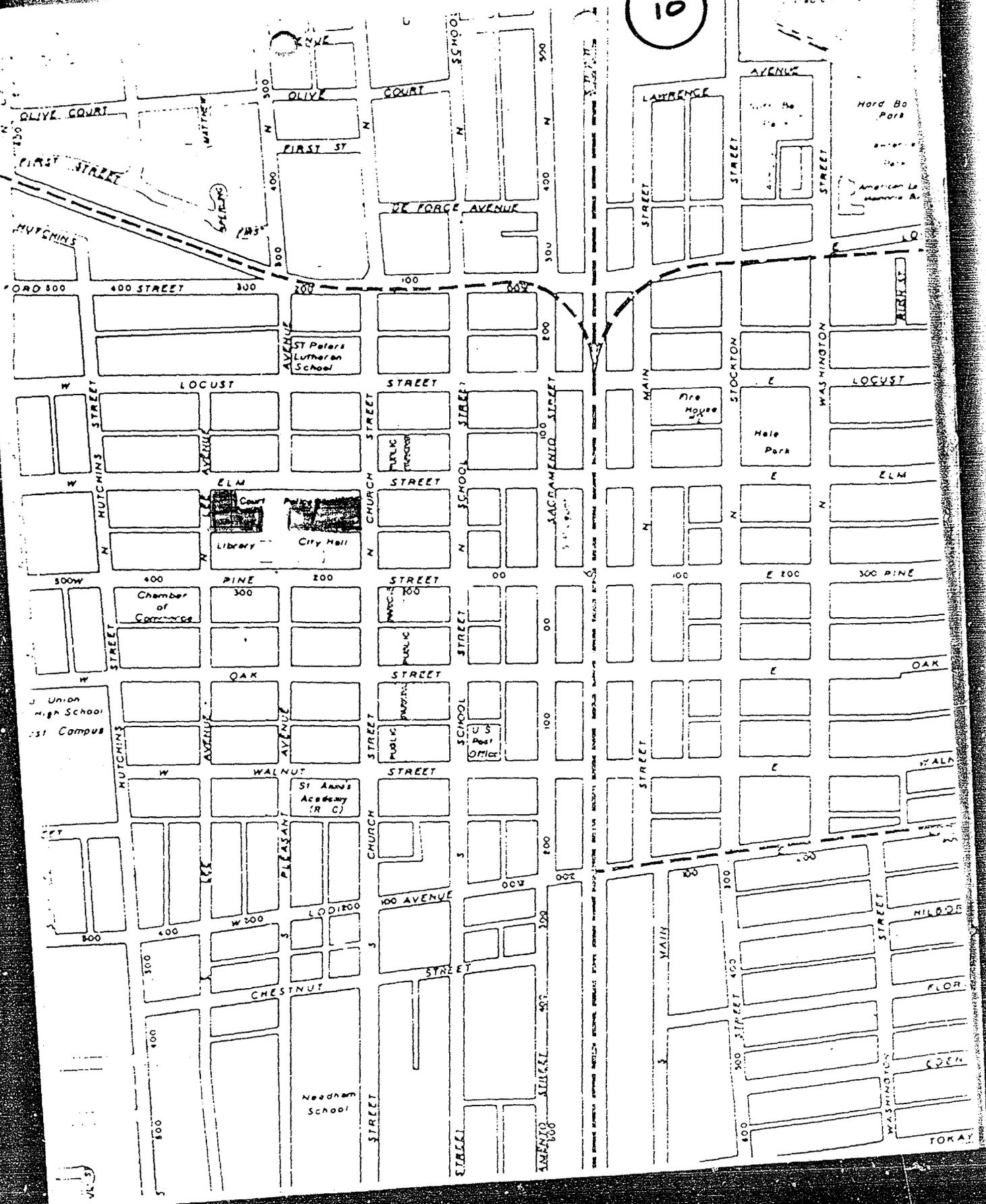
1000

900

1800 1700 1600 1500 1400



10



Hard Bo Park

American L...

St Peter's Lutheran School

City Hall

Library

Chamber of Commerce

St Ann's Academy (R C)

Needham School

Fire House

Hale Park

Union High School  
1st Campus

TOKAY



# COUNCIL COMMUNICATION

TO: THE CITY COUNCIL

DATE

NO.

FROM: THE CITY MANAGER'S OFFICE

July 12, 1985

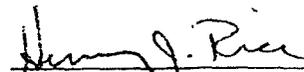
SUBJECT: SPECIFICATIONS FOR THE PURCHASE OF 15-KV XLPE CABLE (UD-E85-4) AND  
600-VOLT, TRIPLEX XLPE CABLE (UD-E85-5)

Specifications for the purchase of 40,000 feet of #2 aluminum and 15,000 feet of 750 MCM aluminum, 15-kv concentric neutral cable and 20,000 feet of #2 aluminum, 10,000 feet of 1/0 aluminum and 25,000 feet of 350 MCM aluminum, 600-volt Triplex cable are presented for Council's approval and permission to advertise for bids is requested. The bid opening date has been set for September 3, 1985.

The cable will be used throughout the City to serve developments currently being designed as well as for services to homes and apartments, etc. under construction or in the planning state. Cable for a new feeder to the south-west section of town and for reconstruction of the system on Mills Avenue, south from Tokay Street, has been included, together with cable requirements to maintain an inventory for other needs as they develop. Some of the specific projects requiring this cable are:

Whispering Oaks #1 & #2  
Woodlake North #2  
Noma Ranch  
Park West #4 & #5  
Sun West #4  
Tandy Ranch  
Rivergate Modelumne  
Burgundy Village  
Beckman Ranch Center  
Lodi Avenue/Ham Lane Development

The estimated cost of this purchase is \$141,000 with delivery expected in 6-8 months.



Henry J. Rice  
Utility Director

Attach. (2)