

EXAMPLE OF A TYPICAL GENERAL DEPOSIT EXCAVATION BOND

EXCAVATION BOND

KNOW ALL MEN BY THESE PRESENTS: That we, as Principal, and THE INSURANCE COMPANY, a corporation organized under the laws of the State of , and authorized to transact surety business in the State of California, as Surety, are held and firmly bound unto the CITY OF LOS ANGELES, a Municipal Corporation, in the sum of ONE THOUSAND AND NO/00 DOLLARS (\$1,000.00), lawful money of the United States of America, for the payment of which well and truly to be made, we bind ourselves, our heirs, legal representatives, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, the above named Principal has applied, or is about to apply for a permit for the purpose of making excavations, as contemplated by Section 62.00 to Section 62.44, Chapter 6, Article 2, of the Los Angeles Municipal Code; and

WHEREAS, Section 62.02(g) of Chapter 6, Article 2, of the Los Angeles Municipal Code provided for general deposits to be made by any person intending to make any excavations in any street or sidewalk; and

WHEREAS, Section 62.02(h) of Chapter 6, Article 2, of the Los Angeles Municipal Code, provides as a condition for the issuance of said permit that the Principal may furnish a bond, in lieu of a cash deposit, conditioned as hereinafter set forth.

NOW, THEREFORE, if the said Principal shall well and truly comply with and abide by each and every provision of said Sections of the Los Angeles Municipal Code or any amendment thereto or supplementary thereof, then this obligation shall be void, otherwise to remain in full force and effect, it being understood and agreed that this bond shall not be void upon the first recovery, but may be sued and recovered upon from time to time, until the whole penalty is exhausted.

The term of this bond is continuous until cancelled by giving 30 days advance notice by registered mail to the City Attorney.

THIS BOND SHALL BE EFFECTIVE FROM AND AFTER , 197

SIGNED, SEALED AND DATED THIS day of , 19

\_\_\_\_\_  
Principal COMPANY

By \_\_\_\_\_  
Its Attorney-in-Fact

THE \_\_\_\_\_  
Surety INSURANCE COMPANY

\_\_\_\_\_  
Attorney-in-Fact

USE TYPEWRITER OR BALL POINT PEN — PRESS FIRMLY — PRINT ONLY

- DISTRIBUTION: 1. WHITE—PERMITTEE 2. WHITE—CONTRACT ADMIN. 3. WHITE—ISSUING OFFICE 4. YELLOW—CONTRACT ADMIN 5. BLUE—STREET MAINTENANCE

ENG. 3.652 (2-76)  
 City of Los Angeles  
**DEPT. OF PUBLIC WORKS**  
 Bureau of Engineering

**APPLICATION/PERMIT FOR EXCAVATIONS**

SEE REVERSE SIDE FOR SPECIAL REQUIREMENTS

IN OR ADJACENT TO PUBLIC STREETS  
 UNDER CHAPTER 6, ARTICLE 2, LOS ANGELES MUNICIPAL CODE

JOB ADDRESS <b>12' W/EA Lincoln Ave; 115' N/NA Cole St</b>		Locator Code
STREETS AFFECTED <b>E/ Lincoln Ave</b>		ARE STREETS NOW BEING IMPROVED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
PURPOSE OF EXCAVATION <b>Test Hole</b>		PLAT FILED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
APPLICANT/PERMITTEE <b>Ibeen Diggin and Assoc.</b>		STATE D.I.S. PERMIT NO.
ADDRESS <b>111 North Main</b>		EXPIRES
CITY OR TOWN <b>Los Angeles</b>	ZIP CODE <b>90026</b>	TELEPHONE <b>213-000-000</b>

<p><b>NOTICE TO PERMITTEE</b></p> <p>PERMIT MUST BE ON JOB AT ALL TIMES.          PERMIT EXPIRES SIX MONTHS FROM DATE OF ISSUANCE.          KEEP SIDEWALKS AND GUTTERS CLEAR.          NOTIFY FIRE AND POLICE DEPTS. 48 HOURS BEFORE STARTING WORK.</p> <p><b>INSPECTION IS REQUIRED</b>          See instructions 8 and 9 on back</p> <p>I hereby agree to observe all requirements of the Municipal Code of the City of Los Angeles, all amendments thereto, and any special requirements made part of this permit.  <b>X</b></p>	<p style="text-align: center;"><b>EXCAVATION SIZE AND TYPE</b></p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td>CONC. CURB .....</td> <td>AT S.....</td> <td>LIN. FT.</td> <td></td> </tr> <tr> <td>CONC. WALK .....</td> <td>AT S.....</td> <td>SQ. FT.</td> <td></td> </tr> <tr> <td>CONC. GUTTER .....</td> <td>AT S.....</td> <td>SQ. FT.</td> <td></td> </tr> <tr> <td>PAVEMENT <b>AC 1.5" 4"</b> .....</td> <td>AT S.....</td> <td>SQ. FT.</td> <td style="text-align: right;"><b>3500</b></td> </tr> <tr> <td>DIRT .....</td> <td>AT S.....</td> <td>SQ. FT.</td> <td></td> </tr> <tr> <td>ROCK &amp; OIL .....</td> <td>AT S.....</td> <td>SQ. FT.</td> <td></td> </tr> <tr> <td colspan="3"><b>TOTAL SPECIAL DEPOSIT</b></td> <td style="text-align: right;"><b>3500</b></td> </tr> <tr> <td colspan="3"><b>SPECIAL INSPECTION</b></td> <td></td> </tr> <tr> <td><b>3</b> HOURS</td> <td>AT <b>10</b> PER</td> <td>HOUR</td> <td style="text-align: right;"><b>30 00</b></td> </tr> <tr> <td colspan="3"><b>TESTING</b></td> <td></td> </tr> <tr> <td>RELATIVE COMPACTION .....</td> <td>AT.....</td> <td>EA.</td> <td></td> </tr> <tr> <td>STANDARD DENSITY .....</td> <td>AT.....</td> <td>EA.</td> <td></td> </tr> <tr> <td colspan="3">PLAN CHECK</td> <td></td> </tr> <tr> <td colspan="3"><b>TOTAL SPEC. INSP., etc.</b></td> <td style="text-align: right;"><b>30 00</b></td> </tr> <tr> <td colspan="3"><b>TOTAL AMOUNT</b></td> <td style="text-align: right;"><b>6500</b></td> </tr> </table>	CONC. CURB .....	AT S.....	LIN. FT.		CONC. WALK .....	AT S.....	SQ. FT.		CONC. GUTTER .....	AT S.....	SQ. FT.		PAVEMENT <b>AC 1.5" 4"</b> .....	AT S.....	SQ. FT.	<b>3500</b>	DIRT .....	AT S.....	SQ. FT.		ROCK & OIL .....	AT S.....	SQ. FT.		<b>TOTAL SPECIAL DEPOSIT</b>			<b>3500</b>	<b>SPECIAL INSPECTION</b>				<b>3</b> HOURS	AT <b>10</b> PER	HOUR	<b>30 00</b>	<b>TESTING</b>				RELATIVE COMPACTION .....	AT.....	EA.		STANDARD DENSITY .....	AT.....	EA.		PLAN CHECK				<b>TOTAL SPEC. INSP., etc.</b>			<b>30 00</b>	<b>TOTAL AMOUNT</b>			<b>6500</b>
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WORK ORDER NO. _____	LIAB. INS. C.A. NO. <b>177292</b>	MISC. CASH BOND NO. _____																																																											
"A" PERMIT NO. _____	SURETY BOND C.A. NO. _____	MISC. RECEIPT NO. _____																																																											
WAIVER REC. NO. _____	REPORT NO. _____																																																												
JOB ADDRESS <b>12' W/EA Lincoln; 115' N/NA Cole St</b>																																																													

BY **John Smith** 1/4/75  
 BUREAU OF ENGINEERING DATE

SPECIAL INSPECTION NO. <b>E 7672 0001</b>	SPECIAL DEPOSIT PERMIT NO. <b>E 76720000</b>
-------------------------------------------	----------------------------------------------

THIS PERMIT NOT VALID UNLESS REGISTER VALIDATED OR RECEIPT SHOWN

RECEIPT NUMBER \_\_\_\_\_

Special Inspection and Special Deposit  
 Receipt by Cash Register Validation

Special Inspection is charged to Special Inspection Number because total is less than \$100.

Engineering Receipt Form used in Place of Cash Register.  
See Permit in Figure C 345.2(a)

\* Letters conform to Daily Cash Report

USE TYPEWRITER OR BALL POINT PEN — PRESS FIRMLY — PRINT ONLY

DISTRIBUTION: 1. WHITE—PERMITTEE 2. WHITE—CONTRACT ADMIN. 3. WHITE—ISSUING OFFICE 4. YELLOW—CONTRACT ADMIN. 5. BLUE—STREET MAINTENANCE

ENG. 3.652 (2-76)  
City of Los Angeles  
DEPT. OF PUBLIC WORKS  
Bureau of Engineering

APPLICATION/PERMIT  
FOR  
EXCAVATIONS

SEE REVERSE SIDE  
FOR SPECIAL  
REQUIREMENTS

IN OR ADJACENT TO PUBLIC STREETS  
UNDER CHAPTER 6, ARTICLE 2, LOS ANGELES MUNICIPAL CODE

JOB ADDRESS <b>501 S. SHadey Lane</b>		Locator Code
STREETS AFFECTED <b>Shadey Lane</b>		ARE STREETS NOW BEING IMPROVED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
PURPOSE OF EXCAVATION <b>Basement Wall &amp; Shoring</b>		PLAT FILED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
APPLICANT/PERMITTEE <b>Ibern Digging &amp; Assoc.</b>		STATE D.I.S. PERMIT NO.
ADDRESS <b>111 N. Main</b>		EXPIRES
CITY OR TOWN <b>Los Angeles</b>	ZIP CODE <b>90026</b>	TELEPHONE <b>213-000-0000</b>

RESURFACING RECORD			EXCAVATION SIZE AND TYPE				
INSPECTOR	DATE OF REPORT		CONC. CURB	AT S.	LIN. FT.		
SIZE	EXCAVATION	SURFACE	CONC. WALK	AT S.	SQ. FT.		
	<input type="checkbox"/> CONCRETE		CONC. GUTTER	AT S.	SQ. FT.		
	<input type="checkbox"/> A. C.	<input type="checkbox"/> R & D	PAVEMENT	AT S.	SQ. FT.		
	<input type="checkbox"/> DIRT	<input type="checkbox"/>	DIRT <b>Min</b>	AT S.	SQ. FT. <b>1500</b>		
DISTRICT ASSIGNED TO	DATE		ROCK & OIL	AT S.	SQ. FT.		
AREA RESURFACED	SQ. FT.	TYPE OF SURFACE	<b>TOTAL SPECIAL DEPOSIT</b> <b>1500</b>				
	SQ. FT.		<b>SPECIAL INSPECTION</b>				
DATE WORK COMPLETED	CHARGE SHEET NO.		HOURS	AT	PER DAY		
I hereby agree to observe all requirements of the Municipal Code of the City of Los Angeles, all amendments thereto, and any special requirements made part of this permit. <b>X</b>			DAY	DAY			
			<b>TESTING</b>				
			RELATIVE COMPACTION	AT	EA.		
			STANDARD DENSITY	AT	EA.		
WORK ORDER NO.	LIAB. INS. C.A. NO.	MISC. CASH BOND NO.	<b>PLAN CHECK</b>				
<b>11111</b>	<b>180000</b>	<b>—</b>	<b>27 Anchor Rods #16</b> <b>43200</b>				
"A" PERMIT NO.	SURETY BOND C.A. NO.	MISC. RECEIPT NO.	<b>TOTAL SPEC. INSP., etc.</b>				
<b>Pending</b>	<b>181111</b>	<b>153066</b>	<b>TOTAL AMOUNT</b> <b>44700</b>				
WAIVER REC. NO.	REPORT NO.		BY <b>John Smith</b> <b>3/13/76</b>				
<b>—</b>	<b>—</b>		BUREAU OF ENGINEERING <b>DATE</b>				
JOB ADDRESS			SPECIAL INSPECTION NO.		SPECIAL DEPOSIT PERMIT NO.		
<b>501 S. Shadey Lane</b>			<b>E 76720004</b>		<b>E 76720003</b>		

THIS PERMIT NOT VALID UNLESS REGISTER VALIDATED OR RECEIPT SHOWN

RECEIPT NUMBER \_\_\_\_\_

A Work Order was opened for Plan Check and actual inspection at an earlier time. Fees for anchor rods are always charged to the Special Inspection Number.

Sample Work Order -  
No permittee has  
 been designated.

DEPARTMENT OF PUBLIC WORKS  
 BUREAU OF ENGINEERING

BUREAU OF ENGINEERING WORK ORDER

DATE ORIG. August 1, 1974	EST. DATE BEGIN ENG'G	W.O. NO. 11928	
REVISED	BEGIN CONST.	C.F. NO.	
	COMP. CONST.	ENG. DIST. NO. 54, 72	CNCL. DIST. NO. 4
CLOSED	SUPERSEDES W.O. NO.	ACTIVITY DESCRIPTION 42.103	

TITLE  
 6TH STREET, SYCAMORE AVENUE AND 8TH STREET TRENCH BACKFILL (PTT)

DESCRIPTION, AUTHORIZATION, COMMENTS:  
 Special Inspection by the Bureau of Contract Administration and enforcement of Sec. 62.04 of the Municipal Code. Continuous inspection during backfilling in or affecting public street areas. Work Order issued for above charges and an testing costs in order that Pacific Tel. & Tel. Co., 740 S. Olive St., Room 303, Los Angeles, Calif. Attn: E. J. Johnson may be billed for costs. An undertaking as required in Sec. 62.02(i)3 of the Municipal Code has been posted to guarantee sufficient funds to cover the City's costs, under General Deposit Permits #161969-71, inclusive, dated July 11, 1974.

ESTIMATED COSTS (Enter amount for every item; if zero, so indicate.)

**Plans**

Project Surveying (Prelim. & Construction) . . . . .	\$	.00
Design—Street Design . . . . .	\$	.00
Sewer Design . . . . .	\$	.00
Storm Drain Design . . . . .	\$	.00
Utility and Estimating . . . . .		25.00
Bridge or Structural Design . . . . .	\$	.00
Street Lighting . . . . .	\$	.00
Traffic . . . . .	\$	.00
Est., Specs., Blueprint, O&W, Assmt. Proc., etc. . . . .	\$	.00
Sub-Total . . . . .	\$	25.00

**Right of Way** . . . . . \$ .00

**Construction** . . . . . \$ .00

**Inspection** . . . . . \$ 375.00

**Total Estimated Cost** . . . . . \$ 400.00

PREPARED D. J. McNeil	DIV. OR DIST. ENGR.	
Utility and Estimating	DIV. OR DIST.	
REVIEWED W. C. Zimmer	ADMIN. DIV.	DATE APPROVED: BD. OF PUB. WKS. OR PETITION FILED
SUBMITTED DONALD C. TILLMAN	CITY ENGINEER	W.O. NO.

Sample Work Order -  
Both the architect's  
and the permittee's  
names are known.

DEPARTMENT OF PUBLIC WORKS  
BUREAU OF ENGINEERING

**BUREAU OF ENGINEERING WORK ORDER**

DATE ORIG. April 1, 1971	EST. DATE BEGIN ENG'G	W.O. NO. 11XXX	
REVISED	BEGIN CONST.	C.F. NO.	
	COMP. CONST.	ENG. DIST. NO. 54, 73	CNCL. DIST. NO. 9
CLOSED	SUPERSEDES W.O. NO.	ACTIVITY DESCRIPTION 42.109(61), 42.112(80)	

TITLE  
**460 WILLOW DRIVE**

DESCRIPTION, AUTHORIZATION, COMMENTS: For plan checking, inspection and testing in connection with work in or adjacent to public streets, in accordance with Section 62.04 of the Los Angeles Municipal Code.

Depositor: Smith, Jones & Associates  
1234 Cardinal Street  
Los Angeles, Calif. 90005

Permittee: R. T. Drew, Inc.  
5876 Sands Blvd.  
Los Angeles, Cal. 90004

Deposited \$220.00 for plan check on 4-1-71

Liability Insurance C.A. 16XXX  
Surety Bond C.A. 16XXX  
Special Deposit Excavation Permit No. CEN-1XXXX

ESTIMATED COSTS (Enter amount for every item; if zero, so indicate.)

<b>Plans</b>	
Project Surveying (Prelim. & Construction)	\$ .00
Design—Street Design	\$ .00
Sewer Design	\$ .00
Storm Drain Design	\$ .00
Utility & Estimating Bridge or Structural Design	\$ 200.00
Street Lighting	\$ .00
Traffic	\$ .00
Est., Specs., Blueprint, O&W, Assmt. Proc., etc.	\$ .00
Sub-Total	\$ 220.00
Right of Way	\$ .00
Construction	\$ .00
Inspection	\$ 1,600.00
Total Estimated Cost	\$ 1,820.00

PREPARED D. J. McNeil	DIV. OR DIST. ENGR.	
Utility and Estimating	DIV. OR DIST.	
REVIEWED W. C. Zimmer	ADMIN. DIV.	DATE APPROVED: BD. OF PUB. WKS. OR PETITION FILED
SUBMITTED DONALD C. TILLMAN	CITY ENGINEER	W.O. NO.

CITY OF LOS ANGELES

CALIFORNIA

BOARD OF PUBLIC WORKS  
MEMBERS

S. M. MARCUS  
PRESIDENT  
ARREN A. HOLLIER  
VICE PRESIDENT  
DAVID LOZANO  
MAX W. STRAUSS  
ERNEST O. WEBBER

JOHN PROUD  
SECRETARY



TOM BRADLEY  
MAYOR

DEPARTMENT OF  
PUBLIC WORKS

BUREAU OF  
ENGINEERING  
DONALD C. TILLMAN  
CITY ENGINEER  
ROOM 800, CITY HALL  
LOS ANGELES 90012

DATE

FILE NO.

Lateral Support Bond

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Attention \_\_\_\_\_

Gentlemen:

CERTIFICATE OF ACCEPTANCE

BOND NO. \_\_\_\_\_  
PRINCIPAL \_\_\_\_\_  
JOB ADDRESS \_\_\_\_\_  
CITY ATTORNEY NO. \_\_\_\_\_  
\_\_\_\_\_

Lateral support of the public street adjoining this project was restored on \_\_\_\_\_. There has been no evidence of failure during the two year bonding period required by LAMC Section 62.02(j)4.

(or)

Lateral support of the public street adjoining this project was restored on \_\_\_\_\_. All instances of failure have been corrected as required by LAMC Section 62.02(j)4.

(and)

I hereby certify that the lateral support for this project has been restored to my satisfaction and liability under the bond is exonerated.

Sincerely,

DONALD C. TILLMAN  
City Engineer

By

District/Division Engineer

cc: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

City Attorney - Bond and Insurance Section

IN REPLY PLEASE REFER TO FILE NUMBER SHOWN ABOVE  
ADDRESS ALL COMMUNICATIONS TO THE CITY ENGINEER

June 1976

Figure C 348.1

USE TYPEWRITER OR BALL POINT PEN — PRESS FIRMLY — PRINT ONLY

DISTRIBUTION: 1. WHITE—PERMITTEE 2. WHITE—CONTRACT ADMIN. 3. WHITE—ISSUING OFFICE 4. YELLOW—CONTRACT ADMIN. 5. BLUE—PERMITTEE

ENG. 2-42—Rev. 2-76

City of Los Angeles  
DEPT. OF PUBLIC WORKS  
Bureau of Engineering

APPLICATION/PERMIT

FOR  
SEWER OR STORM DRAIN CONN.  
OR RECORD OF DYE TEST

SEE REVERSE  
SIDE FOR SPECIAL  
REQUIREMENTS

UNDER CHAPTER 6, LOS ANGELES MUNICIPAL CODE

<input type="checkbox"/> SEWER CONNECTION	<input type="checkbox"/> DYE TEST	<input type="checkbox"/> NEW CONNECTION	<input type="checkbox"/> REPAIR	BONDED CERT. 2
<input type="checkbox"/> STORM DRAIN CONNECTION	<input type="checkbox"/> RECONNECTION	<input type="checkbox"/>	<input type="checkbox"/>	

CONTRACTOR 3	WILL THIS CONNECTION CONTAIN Industrial Waste? 4 <input type="checkbox"/> YES <input type="checkbox"/> NO Swimming Pool Water? <input type="checkbox"/> YES <input type="checkbox"/> NO
STATE LICENSE NO.	CLASSIFICATION <input type="checkbox"/> A <input type="checkbox"/> B-1 <input type="checkbox"/> C-36 <input type="checkbox"/> C-42

ADDRESS	<input type="checkbox"/> PERMIT <input type="checkbox"/> DYE TEST \$
CITY	TAP FEE 5

DIV. OF INDUSTRIAL SAFETY PERMIT NO. 6	EXPIRES 6	SPEC. INSP.
----------------------------------------	-----------	-------------

I hereby agree to observe all requirements of the Municipal Code of the City of Los Angeles, all amendments thereto, and any special requirements made a part of this permit.

DATE X 7	TOTAL \$	Locator Code 8
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TYPE OF OCCUPANCY 8	STORIES 9	DWELL UNITS 9	SFC CERT. 10
LEGAL DESCRIPTION: 11	C.A. NO./LIAB. INS. 12	EXPIRES 12	

JOB ADDRESS 13	PERMIT NUMBER: S7 14
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<p><b>NOTICE TO PERMITTEE</b></p> <p>PERMIT AND STATE TRENCH AND EXCAVATION SAFETY ORDERS MUST BE ON JOB AT ALL TIMES. INDICATED LOCATION AND DEPTH NOT GUARANTEED BY CITY.</p> <p>KEEP SIDEWALKS AND GUTTERS CLEAR.</p> <p>KEEP LIGHTS BURNING AT NIGHT.</p> <p>MAINTAIN BARRICADES AT ALL TIMES.</p> <p>PERMISSION TO EXCAVATE MUST BE OBTAINED FROM ANY CONTRACTOR DOING CONCURRENT WORK IN THE SAME AREA.</p> <p>SATISFACTORILY BACKFILLED EXCAVATIONS MUST BE RESURFACED WITH PRE-MIX BITUMINOUS MATERIAL WITHIN 3 DAYS AFTER BEING INSPECTED.</p> <p>NOTIFY INSPECTION DISPATCHER BEFORE STARTING WORK.</p> <p>NOTIFY FIRE AND POLICE DEPTS. 48 HRS. BEFORE STARTING WORK.</p>	INTO 15	SEWER MAP NO. 16			
	STATION	Y	CURB	PL	DEPTH
	LOWER M.H.				
	LOCATION 17				
	UPPER M.H.				
	REMARKS				
	BY 18				
	THIS PERMIT EXPIRES 6 MONTHS FROM DATE OF ISSUANCE				
	BUREAU OF ENGINEERING TIME AND DATE				

JOB ADDRESS 13	PERMIT NUMBER: S7 14
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THIS PERMIT NOT VALID UNLESS REGISTER VALIDATED OR RECEIPT SHOWN  
RECEIPT NO. 19

Figure C 351.1

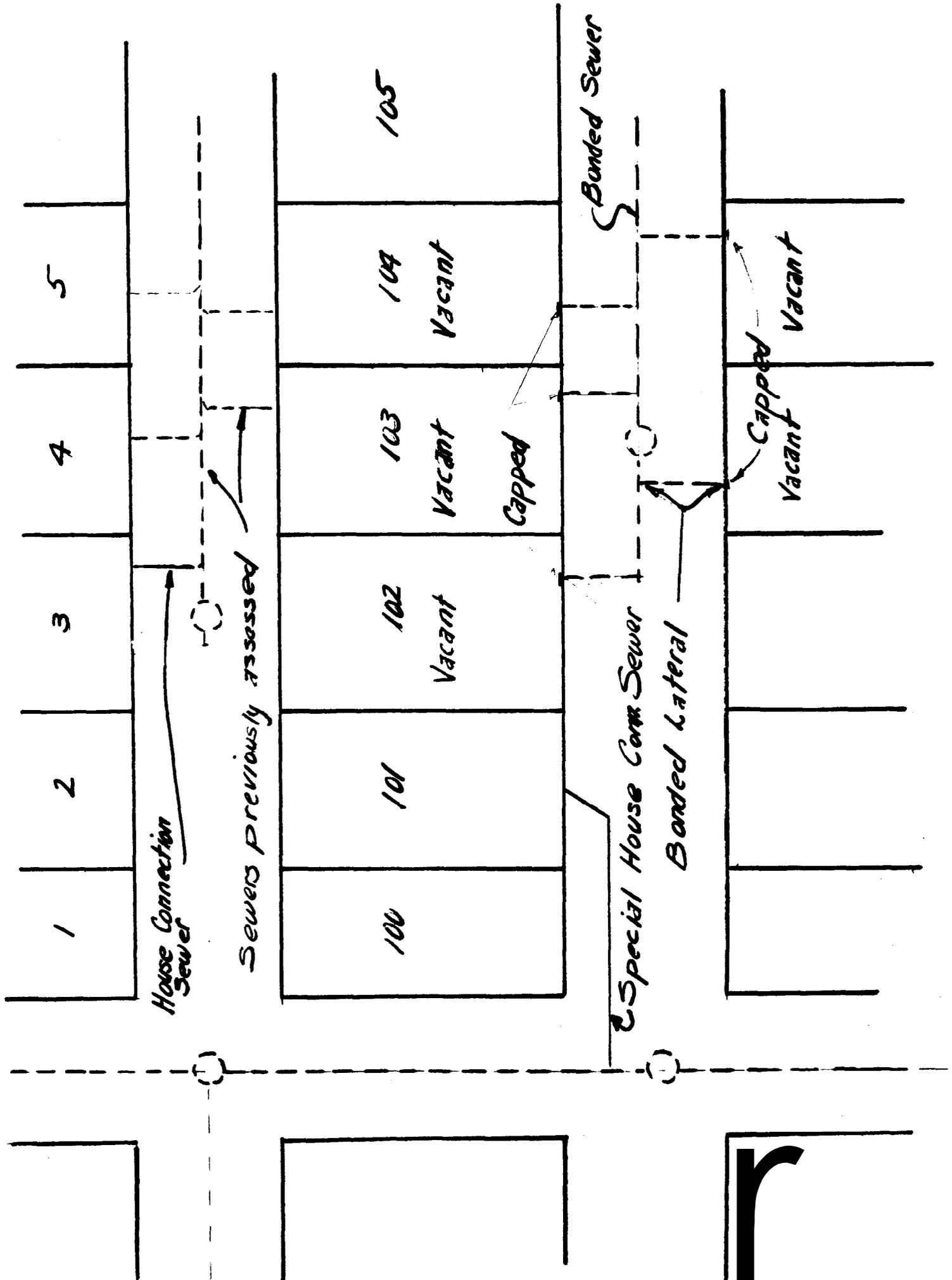
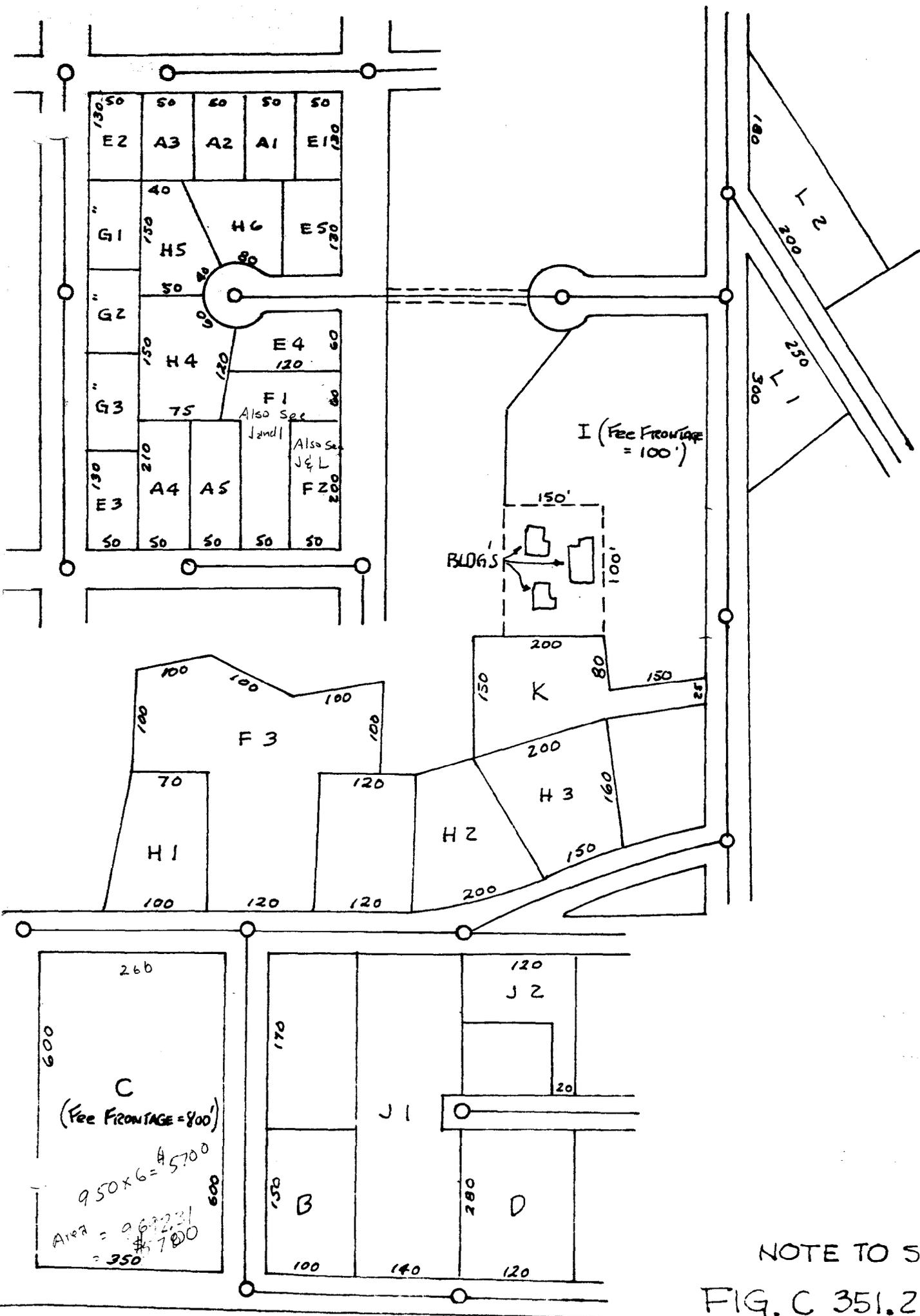


Figure C 351.20

**BONDED SEWER EXAMPLES**



NOTE TO SCALE  
FIG. C 351.23

TYPICAL FEES CALCULATED FROM BONDED SEWER EXAMPLES SEE FIG. C. 251.23

$$A_4 \text{ \& } A_5 = 50 \times 6 = \$300$$

A.  $A_2 \text{ \& } A_3 \quad 50 \text{ ft.} \times \$6.00/\text{front ft.} = \$300$

B.  $100 \text{ ft.} \times \$6.00/\text{front ft.} = \$600$

$C_1 \quad (600 \text{ ft.} + 350 \text{ ft.} - 150 \text{ ft.}) (\$6.00/\text{front ft.}) = \$4,800$

$C_2 \quad [(600 \text{ ft.})(350 \text{ ft.})] \left( \frac{\$300}{6500 \text{ sq.ft.}} \right) = \$9,693$

D.  $120 \text{ ft.} \times \$6.00 = \$720$

$E_1, \quad 50 \text{ ft.} \times \$6.00/\text{front ft.} = \$300$

$E_2, E_3, \quad 50 \text{ ft.} \times \$6.00/\text{front ft.} = \$300$

$E_4, E_5 \quad 60 \text{ ft.} \times \$6.00/\text{front ft.} = \$360$

$F_1, F_2 \quad 50 \text{ ft.} \times \$6.00/\text{front ft.} = \$300$

$F_3 \quad 120 \text{ ft.} \times \$6.00/\text{front ft.} = \$720$

$G_1, G_2, G_3 \quad [(130 \text{ ft.})(50 \text{ ft.})] \left( \frac{\$300}{6500 \text{ sq.ft.}} \right) = \$300$

$H_1 \quad 85 \text{ ft.} \times \$6.00 = \$510$

$H_2 \quad 150 \text{ ft.} \times \$6.00 = \$900$

$H_3 \quad 175 \text{ ft.} \times \$6.00 = \$1,050$

$H_4 \quad 90 \text{ ft.} \times \$6.00 = \$540$

$H_5 \quad 60 \text{ ft.} \times \$6.00 = \$360$

$H_6 \quad 80 \text{ ft.} \times \$6.00 = \$480$

I  $100 \text{ ft.} \times \$6.00 = \$600$

$J_1 \quad (2 \text{ ft.})(140 \text{ ft.})(\$6.00/\text{front ft.}) = \$1,680$

$J_2 \quad 120 \text{ ft.} \times \$6.00/\text{front ft.} = \$720$

K  $50 \text{ ft.} \times \$6.00/\text{front ft.} = \$300$   
 by total area for very large flag lot  
 $[(25)(150) + (115)(200)] \left( \frac{\$300}{6500} \right) = \$1,234.62$

Utilized area determined from plans.

$$L_1 \frac{(250 \text{ ft})(300 \text{ ft.})}{2} \left( \frac{\$300}{(6500 \text{ sq. ft.})} \right) = \$1,730.77$$

$$L_2 \left[ \frac{\sqrt{(180 \text{ ft.})^2 - (100 \text{ ft.})^2} + (200 \text{ ft.})(100 \text{ ft.})}{2} \right] \frac{\$300}{6500 \text{ sq. ft.}} = \$1,338.46$$

correct

$$\left[ \frac{\sqrt{180^2 - 100^2}}{2} + (200)(100) \right] \frac{300}{6500} = 1,267.23$$

DISTRIBUTION  
ORIG.—BUR. OF ENG.  
DUPLIC. & TRIP.—PERMITTEE

USE TYPEWRITER OR BALL POINT PEN — PRESS FIRMLY

ENG. 3.655—Rev. 12-71  
City of Los Angeles  
DEPT. OF PUBLIC WORKS  
Bureau of Engineering

PERMIT NUMBER

APPLICATION/PERMIT  
FOR

PERMIT TO OPEN MANHOLE COVER

UNDER CHAPTER 6, LOS ANGELES MUNICIPAL CODE

APPLICANT/PERMITTEE

ADDRESS

CITY OR TOWN

ZIP CODE

TELEPHONE

Requests permission to open\* { Sewer and Storm Drain Manholes  
the Manholes under the control of the above named.

for the period of..... from.....

ORDINARY  
PERMIT

MANHOLE  
LOCATION

YEARLY  
PERMIT  
NO. OF CARDS  
.....

The undersigned agrees to observe all requirements  
of the Municipal Code of the City of Los Angeles.

Signed..... Date.....

PERMIT NUMBER

\*CROSS OUT INAPPLICABLE ITEM

PERMIT CERTIFICATIONS

NOTICE

No person shall open or remove the cover of any manhole,  
or allow any manhole to remain open in or upon any street or  
sidewalk, without placing immediately adjacent to the opening  
of any manhole, a barrier or manhole guard, at least two red  
flags, and, from sunset until sunrise of the following day, at  
least two warning lights. Such guards or warning devices shall  
be maintained at all times while the manhole remains open. Such  
warning devices shall be so located that they are clearly visible  
to approaching traffic.

No..... TO.....

PERMIT FEE \$

..... CARDS

AT..... EACH

..... CARDS

AT..... PER .50

PERMIT OR CERTIFICATION  
MUST BE ON JOB AT ALL TIMES!

TOTAL \$

EXPIRES

DATE ISSUED

BY

BUREAU OF ENGINEERING

THIS PERMIT NOT VALID UNLESS RECEIPT ATTACHED OR REGISTER VALIDATED

RECEIPT NUMBER.....

Figure C 361.1A

**City of Los Angeles  
Department of Public Works  
Bureau of Engineering**

This is to certify that a yearly Permit has been issued pursuant to L.A.M.C. 62.40 (b)

to open { Sewer and Storm Drain Manholes.  
Manholes under control of the Permittee.  
SEE NOTICE ON REVERSE SIDE

Permit No.

Issued to:

Expires:

Certified by:

FRONT SIDE

**NOTICE**

No person shall open or remove the cover of any manhole, or allow any manhole to remain open in or upon any street or sidewalk, without placing immediately adjacent to the opening of any manhole, a barrier or manhole guard, at least two red flags, and, from sunset until sunrise of the following day, at least two warning lights. Such guards or warning devices shall be maintained at all times while the manhole remains open. Such warning devices shall be so located that they are clearly visible to approaching traffic.

REAR SIDE

MANHOLE OPENING PERMIT WALLET CARD

Figure C 361.1B

DEPARTMENT OF PUBLIC WORKS  
BUREAU OF ENGINEERING  
CITY OF LOS ANGELES

APPLICATION/PERMIT  
TO PERFORM WORK IN  
A NATURAL WATER COURSE

Permit No. (19)  
Dist. Map No. (20)  
Dr. Map No. (21)  
Div. Index  
Waiver No. (22)

Original to Office of Origin  
1 Copy to Sewer Maint. Div. (Watercourse)  
1 Copy to Cashier  
1 Copy to Permittee  
1 Copy to Dept. of Building and Safety

Los Angeles, California, \_\_\_\_\_, 19\_\_\_\_\_

Application is hereby made to permit, under the provisions of Section 64.07, 64.08, 64.09, and 64.10 of the Municipal Code of the City of Los Angeles, to do the work described hereinafter.

NAME	ADDRESS	ZIP
APPLICANT (1)		
OWNER OF PROPERTY (2)		
CONTRACTOR OR PERSON IN CHARGE OF WORK (3)		
LEGAL DESCRIPTION OF PROPERTY WHERE WORK TO BE PERFORMED	ADDRESS WHERE WORK TO BE PERFORMED (5)	
LOT: BLOCK: (4) TRACT:		
DESCRIPTION OF PROPOSED WORK:		

(6)

PERMIT REQUIRED FROM DEPARTMENT OF PUBLIC WORKS (7)  Class A  Class B  Not Required

Permit required from the Department of Building and Safety for grading any Hillside Area in Conformity with Section 91.0201(b) of the Municipal Code.  REQUIRED  NOT REQUIRED

COST: ESTIMATE OR ACTUAL (8) \$ PERMIT FEE (9) \$

EQUIPMENT PROPOSED TO BE USED (10)

DATE TO START WORK	ESTIMATED DATE TO FINISH WORK		
NATURE OF ADJACENT PROPERTY	IMPROVED	VACANT	PUBLIC STREET
LOWER PROPERTY			
UPPER PROPERTY		(11)	

PROPOSED SUBDIVISION: (12)

LOT SKETCH:  REQUIRED (13)  NOT REQUIRED CONTOUR MAP AND PLANS:  REQUIRED  NOT REQUIRED

Wherever the name of any Person or Corporation is required to be stated in this application, if such Person is a Corporation, the names and addresses of the President and Secretary of such Corporation shall also be stated.  
Any permit granted upon this application does not authorize the violation of any rights of the City of Los Angeles or any other person, and shall not constitute a waiver of any claim for damages arising from the Prosecution of work permitted under such Permit.

WAIVER OF DAMAGES:  REQUIRED  NOT REQUIRED (14)

NAME OF FIRM

\_\_\_\_\_  
SIGNATURE OF APPLICANT (President of Corporation) (15)

\_\_\_\_\_  
SIGNATURE OF PARTNER (Secretary of Corporation)

APPROVED CITY ENGINEER (16)	DIV./DIST. (17)	When work is completed call the Sewer Maintenance Division of the Bureau of Sanitation, 624-5211, Station 1756.
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PERMIT: Permit applied for herein is hereby granted to perform the work as described, etc.

FEE RECEIVED \$	RECEIPT NUMBER	SIGNATURE	DATE
WORK STARTED	WORK COMPLETED (18)	INSPECTOR	

Show location sketch on reverse side with distances to nearest street or streets.  
Show north point and approximate location and widths of natural channel thereon.  
Additional Report on attached sheets.

APPLICATION/PERMIT  
TO PERFORM WORK IN  
A NATURAL WATERCOURSE

1. Name of Applicant.
2. Name of Property Owner
3. Contractor in Charge.
4. Legal Description of Property
5. Job Address
6. Description of work: grading and construction, etc.
7. Indicate if a Class "A" or Class "B" Permit will also be required
8. Estimated Cost of Construction
9. Permit Fee from Fee Schedule
10. Describe Equipment to be used
11. Indicate Nature of Adjacent Property
12. Is this in connection with a subdivision? If so, indicate.
13. Check if lot and/or contour map and plans are required
14. Check if Waiver of Damages is required
15. Signature of Applicant
16. Signature of individual authorized to sign for City Engineer
17. Indicate the appropriate District/Division Office
18. Show fees received and Receipt No.
19. Permit Number
20. District Map Number
21. Drainage Map Number
22. Waiver No.                    Is affixed the waiver by Board Office.

CITY OF LOS ANGELES  
DEPARTMENT OF PUBLIC WORKS  
CITY ENGINEER

CITY ENGINEER'S REVOCABLE PERMIT NO. \_\_\_\_\_

Revocable Permit is hereby issued on this day of \_\_\_\_\_

to \_\_\_\_\_

\_\_\_\_\_

to \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

as authorized by the Board of Public Works on \_\_\_\_\_,

under \_\_\_\_\_ Report No. \_\_\_\_\_, Section \_\_\_\_\_.

CITY ENGINEER OF THE CITY OF LOS ANGELES

By \_\_\_\_\_

\_\_\_\_\_  
(Division or District Office)

Date \_\_\_\_\_

District Map No. \_\_\_\_\_

Plan No. \_\_\_\_\_

R/W No. \_\_\_\_\_

Waiver No. \_\_\_\_\_

Location of Public Way \_\_\_\_\_

June 1976

FIGURE C 364