

**PATRICK ENGINEERING & SURVEYING**

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**SUBJECT: Cost Breakdown for a Boundary Adjustment/Certificate of Compliance  
in Order of Steps for**

COST BREAKDOWN:

I. Office

A. General Research

- 1. Research  
2.0 hrs. @ \$170.00/hr. = \$ 340.00
- 2. Number of Legal Parcels  
2.0 hrs. @ \$170.00/hr. = \$ 340.00
- 3. Lot Planning & Calcs  
4.0 hrs. @ \$170.00/hr. = \$ 680.00  
2.0 hrs. @ \$115.00/hr. = \$ 230.00
- 4. Title Company Fee  
(\$500.00, If necessary) \_\_\_\_\_ \$1,590.00

B. Site Inspection

- 2.0 hrs. @ \$170.00/hr. = \$ 340.00
  - 2.0 hrs. @ \$100.00/hr. = \$ 200.00
- \$ 540.00

C. Topo Survey, ***If Required***,  
(Location of Improvements)

1. Prep for Survey/  
Download  
2 hrs. @ \$115/hr. = \$230

2. Field Topo  
(Improvements,  
Etc.)  
4 hrs. @ \$180/hr. = \$720  
\$950

D. Create Surface Model,  
Boundary, and Proposed  
Lots

6.0 hrs. @ \$115.00/hr. = \$ 690.00

E. Communicate with Client for  
Approval of Preliminary Design

2.0 hrs. @ \$170.00/hr. = \$ 340.00

\$ 3,160.00

II. Health Department

A. Percolation Tests (*If Health  
Department does not sign off*)

1. Dig Holes/Presoak  
(Minimum 5 holes/site)  
8.0 hrs. @ \$ 50.00/hr. = \$ 400.00  
2.0 hrs. @ \$100.00/hr. = \$ 200.00

2. Test  
6.0 hrs. @ \$ 75.00/hr. = \$ 450.00

3.	15' Observation Boring, If Required = \$500		
4.	Additional Holes (if required) @ \$100/hr.	<u>                    </u>	\$1,050.00
B.	<i>Layout (If required by Health Department)</i>		
	8.0 hrs. @ \$115.00/hr. = \$	920.00	
	0.5 hrs. @ \$170.00/hr. = \$	<u>85.00</u>	
			<u>\$1,005.00</u>
			\$ 2,055.00
III.	Boundary Adjustment Plat		
	10.0 hrs. @ \$115.00/hr. =		\$ 1,150.00
IV.	Processing with Health Department		
A.	County Forms/Processing/ County Fees		
	2.0 hrs. @ \$170.00/hr. = \$	340.00	
	1.0 hrs. @ \$ 90.00/hr. = \$	90.00	
	County Fees = \$	<u>692.00</u>	<b>(\$158.00 OTC HD fee for CofC)</b>
			\$1,122.00
	* \$692 for first 2 lots; More than 2 lots = \$1469 deposit (Could be more)		
B.	Site Visit with Health Inspector		
	2.0 hrs. @ \$100.00/hr. =		<u>\$ 200.00</u>
			\$ 1,322.00
V.	Submittal to Planning & Land Use		
A.	County Forms		
	2.0 hrs. @ \$ 90.00/hr. =		\$ 180.00
B.	Legals		
	8.0 hrs. @ \$170.00/hr. =	\$1,360.00	
	2.0 hrs. @ \$ 90.00/hr. = \$	<u>180.00</u>	
			\$1,540.00

C.	Obtain Required Signatures & Documents (Trust Papers, Grant Deeds, et cetera)			
	4.0 hrs. @ \$170.00/hr. =		\$ 680.00	
D.	Planning & Land Use Fee			
	Certificate of Compliance	= \$1,970.00		<b>(\$1,495.00 CofC-11/21/11)</b>
	Additional Fee	= <u>\$ 650.00</u>		
			\$2,620.00	
E.	Processing			
	4.0 hrs. @ \$170.00/hr. =		\$ 680.00	
F.	Corrections			
	1.0 hrs. @ \$170.00/hr. =	\$ 170.00		
	2.0 hrs. @ \$100.00/hr. =	<u>\$ 200.00</u>		
			\$ 370.00	
G.	Record Required Deeds (San Diego County)			
	2.0 hrs. @ \$170.00/hr. =	\$ 340.00		
	Recording Fee	= <u>\$ 44.00</u>		
			<u>\$ 384.00</u>	
				<u>\$ 6,454.00</u>
<b>SUB-TOTAL</b>				<b>\$14,141.00</b>

**NOTE:** A Boundary Adjustment does not require the new property corners be set. However, if you wish them set, please be advised that we are required by the State of California to file a Record of Survey because we are setting new property corners.

VII. Set New Property Corners,  
*If Requested*

8.0 hrs. @ \$180.00/hr. = \$1,440.00

A. File Record of Survey (**Required  
by the State of California if  
any corners are set.**)

1. Calcs  
2.0 hrs. @ \$115.00/hr. = \$ 230.00

2. Draft Record of Survey  
8.0 hrs. @ \$100.00/hr. = \$ 800.00

\$1,030.00

B. County

1. Processing  
1.0 hrs. @ \$170.00/hr. = \$ 340.00

2. County Fees = \$ 478.00

\$ 818.00

**SUB-TOTAL RECORD OF SURVEY**

**\$ 3,288.00**

ALL PROJECTS ARE BILLED ON A MONTHLY BASIS, AND PAYMENT IS EXPECTED UPON RECEIPT OF AN INVOICE.

TERMINATION OF THIS CONTRACT BY EITHER PARTY MUST BE IN WRITING. IF THE CLIENT TERMINATES THIS CONTRACT, ALL COSTS INCURRED THROUGH THE DATE OF TERMINATION MUST BE PAID IN FULL.

ALL CHANGES, ADDITIONS OR DELETIONS WILL BE MADE BY CHANGE ORDERS AND MUST BE AGREED TO BY ALL PARTIES.

**PATRICK ENGINEERING AND SURVEYING HOURLY RATES:**

ENGINEER	\$170.00/HOUR
DESIGNER	\$115.00/HOUR
DRAFTSPERSON	\$100.00/HOUR
PROJECT COORDINATOR	\$ 90.00/HOUR
SURVEY CREW (2 MAN CREW)	\$180.00/HOUR
SURVEY CREW (1 MAN CREW)	\$125.00/HOUR

\_\_\_\_\_  
PATRICK L. BROWN, RCE #18067

ACCEPTANCE:

UPON REVIEW AND CONSIDERATION, I, (WE) \_\_\_\_\_,  
THE UNDERSIGNED, HEREBY ACCEPT THIS CONTRACT WITH PATRICK ENGINEERING  
AND SURVEYING AND AUTHORIZE WORK TO COMMENCE UPON RECEIPT OF THIS  
SIGNED DOCUMENT AND OUR CHECK IN THE AMOUNT OF \$4,000.00.

\_\_\_\_\_  
SIGNATURE

\_\_\_\_\_  
DATE

\_\_\_\_\_  
SIGNATURE

\_\_\_\_\_  
DATE