Record of Surveys

Prepared by the County of Santa Barbara
Office of the County Surveyor

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County Surveyor

Adopted by the Record of Survey Process Improvement Committee in 2010
Updated for Changes of the County Surveyor Name
and
Updated for Changes in the Public Resources Code Requirements Related
to the Use of the California Coordinate System and Basis of Bearings
Guide to processing a Record of Survey

When Required

1) When a material evidence or physical change, which in whole or in part does not appear on any previously recorded subdivision map, official map, record of survey, or any map or survey record maintained by the Bureau of Land Management. PLS Act 8762(a)

2) A material discrepancy with the information contained in any previously recorded subdivision map, official map, record of survey, or any map or survey record maintained by the Bureau of Land Management. Material discrepancy is limited to the position of points or in lines, or in dimensions. PLS Act 8762(b)

3) Evidence that, by reasonable analysis, might result in materially alternate positions of points or lines shown on any previously recorded subdivision map, official map, record of survey, or any map or survey record maintained by the Bureau of Land Management. PLS Act 8762(c)

4) The establishment of one or more points or lines not shown on previously recorded subdivision map, official map, record of survey, the positions of which are not ascertainable from an inspection of said maps or record of survey. PLS Act 8762(d)

5) The points or lines set during the performance of a field survey of any parcel described in any deed or other instrument of title not shown on any previously recorded subdivision map, official map, or record of survey. PLS Act 8762(e)

Time Limit

The record of survey shall be filed within 90 days after the setting of the boundary monuments or the completion of a field survey. If this time limit cannot be complied with, a letter, submitted to the County Surveyor’s Office within the 90 day limit, will state the reasons for non-compliance, and estimated time of completion, the general location of the survey, and the assessor’s parcel number(s). PLS Act 8762

Exemption from filing a Record of Survey

1) When it has been made by a public officer in his or her official capacity and a reproducible copy is filed with the County Surveyor. The Recorder’s Statement will be omitted. PLS Act 8765(a)

2) When made by the Bureau of Land Management. PLS Act 8765(b)

3) When a Tract or Parcel map is in preparation under the provisions of the Subdivision Map Act. PLS Act 8765(c)

4) When the survey is a retracement of lines shown on a previously recorded subdivision map, official map, or record of survey, where no material discrepancies with those records are found and sufficient monuments are found to establish the precise location of property corners thereon, provided that a Corner Record is filed for any property corners which are set or reset or found to be of a different character. PLS Act 8765(d)
**Examination Time Limit and Fee**

1) The record of survey shall be examined within 20 working days after receipt thereof, or within a mutually agreed upon time extension between the surveyor and the County Surveyor, it shall be examined with respect to: PLS Act 8766
   a) Its accuracy of mathematical data and substantial compliance with Section 8764 of the PLS Act. PLS Act 8766(a)
   b) Its compliance with Sections 8762.5, 8763, 8764.5, 8771.5 and 8772 of the PLS Act. PLS Act 8766(b)

2) Once the County Surveyor has reviewed the record of survey and returned it to the surveyor, the surveyor may make the changes requested (if any) and must resubmit the record of survey to the County Surveyor for review/filing within 60 days. PLS Act 8767

3) If matters cannot be agreed upon between the surveyor and the County Surveyor within 10 working days after submittal and request for recordation without further changes, an explanation of the differences shall be noted on the map and filed with the County Recorder. PLS Act 8768

4) Nothing shall limit the County Surveyor from including notes expressing opinions regarding methods or procedures utilized in the performance of the survey. PLS Act 8766

5) The examination of the record of survey shall be performed by or under the supervision of a Licensed Land Surveyor. PLS Act 8766

6) The Santa Barbara County Board of Supervisors sets this fee. Please see current fee schedule on the Public Works/County Surveyor website at www.countyofsb.org/pwd for details. PLS Act 8766.5

**Sheet Requirements**

1) The map shall be legibly drawn, printed, or reproduced by a process guaranteeing a permanent record in black on tracing cloth, or polyester base film, 18 x 26 inches. A 1 inch margin line shall be drawn completely around each sheet, leaving a blank 1 inch margin. PLS Act 8763

**Technical Requirements**

**Monuments**

All monuments found, set, reset, replaced, or removed, describing their kind, size, and location, and giving other data relating thereto. PLS Act 8764(a)

**Found** - All monuments “found” shall be described as to size, type, material, height relative to the ground surface, stamping/tagging with markings, with a reference to a record map. Monuments “found” and accepted will be labeled as “Accepted as ......”. Monuments “found” with no previous record shall be labeled as “No Record”. Monuments “found” and not accepted will be labeled
with bearing and distance from true corner. Licensed surveyors/engineers accepting “found” open pipes will be encouraged to tag them with their tags.

**Set** - All set monuments will be described as to size, type, material, height relative to the ground surface, and stamping/tagging with markings. Use of plastic caps or plugs is discouraged due to the lack of durability with regards to fire.

**Bearing or Witness** - All monuments found, set, reset, replaced, or removed, describing their kind, size, and location, and giving other data relating thereto. PLS Act 8764(b)

**Basis of Bearings**

The basis of bearing shall be labeled on the record of survey. PLS Act 8764(b)

There are 5 accepted methods for establishing a basis of bearing:

1) By astronomic observation, stating the date of the observation.
2) Between 2 found and accepted monuments of record preferably from the same reference source (i.e. map, deed).
3) A calculated basis of bearings from two separate sources must be made to monuments of sufficient character and location so that misinterpretation is eliminated.
4) Based on CCS83 monumentation in compliance with Sections 8801-8819 of the Public Resources Code.
5) Coordinates derived by GPS observations must state the datum, epoch date, coordinate values, conversion factors, and CGPS identification (if applicable).

**Bearing and Distance**

The bearing and length of lines, including the measured data and the record data of the lines, will be shown on the record of survey. Record data calculated from record maps or documents will be labeled as “calculated from”. Lines where no record information is available will be labeled “No Record”. Actual field measurements will be labeled as “measured”. Preference is that bearings be labeled in a consistent direction, preferably clockwise. PLS Act 8764(b) and 8771.5

**Scale of Map**

The scale of the map shall be labeled. Graphic scales will be encouraged, as reduced copies of the record of survey are stored on microfiche. PLS Act 8764(b)

**North Arrow**

A North arrow shall appear on the record of survey. PLS Act 8764(b)
Legal Designation and/or Description

Name and legal designation and/or description of the property in which the survey is located, and the date or time period of the survey, is required. Sectionalized descriptions shall include the area of the section(s), township(s), range(s) and base and meridian. All designations and/or descriptions shall include reference to deeds or to maps which have been recorded or to official United States Surveys. PLS Act 8764(c)

Adjacent Property

Reference will be made to those portions of adjacent tracts, lots, streets or senior conveyances which have common lines with the survey. PLS Act 8764(d)

Memorandum of Oaths

In compliance with section 8760 of the Land Surveyors Act, a memorandum of oaths shall be made on the record of survey. PLS Act 8764(e)

Statements

For a listing of the statements required on the record of survey and their terminology, refer to the end of this chapter or the County of Santa Barbara Standard Statements and Certificates booklet. PLS Act 8764(f)

Pertinent Data

Data necessary for the intelligent interpretation of the various items and locations of the points, lines and areas shown, as may be determined by the civil engineer or land surveyor preparing the record of survey. PLS Act 8764(g)

Purpose of Survey

Either graphically or by note, note preferred, the reason why the mandatory filing of the record of survey is required, subject to the provisions of sections 8762 and 8764 of the Land Surveyors Act. PLS Act 8764(g)

Methods and Reasonings Statement

Although not required by the PLS Act, a statement which describes the establishment methods employed and the reasons by which the surveyor made his or her decisions would be considered a useful addition to the map and may help to expedite the review. Record of survey maps that are clearly detailed with such statements create a legacy of important historical value.
Corrections Allowed

Amendments to show any course or distance that was omitted, or to correct any error in:
1) course or distance
2) the description
3) lot numbers
4) street names
5) acreages
6) identification of adjacent record maps
7) character of monuments being set
8) minor errors as approved by the County Surveyor amended under the provisions of the Subdivision Map Act, Division 2

Vicinity Map

A vicinity map, though not required by the PLS Act, is requested to aide in identifying the location of the subject property for indexing purposes.

Submittal Requirements

The following items are required to deem a record of survey submittal as complete for review purposes:

1) 2 full-size prints of the record of survey
2) Methods and reasonings statement
3) Legible copy of all documents used with labeled reference numbers (if applicable)
4) Legible copy of all maps with labeled reference numbers (if applicable)
5) Closure calculations of measured data shown on record of survey
6) Other pertinent information as to facilitate the review of the record of survey
7) Review fee as determined by the Board of Supervisors of Santa Barbara County
Each review after the 3rd review will be charged a fee per the fee schedule

Review No. Fee Paid $ Date Paid
Surveyor
Survey Requested By

Record of Survey Review Check Sheet

File No._____________________
Review No.________ Fee Paid $________ Date Paid_________ Date________________________
Surveyor______________________________________________ Reviewed By_________________
Survey Requested By____________________________________ Location_____________________

Circle (0) indicates deficiency – Check (✓) indicates no deficiency

Business and Professions Code, Chapter 15, Division 3, Section 8700 et seq.

______ Map appears to create a division of land; Subdivision or Parcel Map required. (8762.5)

MAP TITLE
______ Name of City, if applicable
______ Name of County, California
______ “RECORD OF SURVEY,”
______ General description of land surveyed. (8764)
______ Date of survey.
______ Sheet number, when two or more sheets.

CERTIFICATES
______ County Recorder’s Certificate or space for same (8764.5)
______ Surveyor’s Statement (8764.5)
______ Signed, dated and sealed (8764.5 & 411(h))
______ County Surveyor’s Statement (8764.5)
______ Certificate per Sec. 8762.5, if applicable.
______ Memorandum of oaths, if applicable (8760)
______ No nontechnical certificates or statements on map. (8764.5)

SURVEYOR’S NOTES
______ Basis of Bearings: map of record, celestial observation, State Plane Coordinates, or County Surveyor’s Records.
______ Found or Set monuments should be shown with distinguishing symbols and include type, size, LS or RCE No. (8764)
______ Symbols and nonstandard abbreviations defined. (8764)

MATHEMATICAL ACCURACY
______ Map loop closures less than 0.02 ft*
______ Bearings shown (8764)
______ Distances shown. (8764)*
______ Overall bearings shown
______ Sum of parts equal total distance or delta.*
______ Curve data shown. (Minimum = Delta, Radius, Arc length).*
______ radial bearings shown where appropriate.
______ Areas shown if required for survey
______ Others

* Allowable tolerances for rounding are to be expected.

MAP BODY
______ Map material; tracing cloth or polyester base film; black ink. (8763)
______ Map size: 18” x 26” or 460 x 660 mm (8763)

To the Surveyor:
Pursuant to Section 8767 of the land Surveyor’s Act, the deficient items signified by a Circle (0) as indicated on the above check list and / or check print shall be addressed and returned to this office with:

☐ Corrected Prints (2 each) ☐ Additional fee per fee schedule for Subsequent Review after 3rd Review
☐ The original (or corrected original)

Aleksandar Jevremovic, County Surveyor  Date
EXAMPLES

Standard Statements and Certificates

**Surveyor’s/Engineer’s Statement**  (on face of map per PLS 8764.5)

This map correctly represents a survey made by me or under my direction in conformance with the requirements of the Professional Land Surveyors’ Act at the request of (Name of person authorizing survey) in (Month), 20__.

____________________________
Name Printed
P.L.S. (or R.C.E.) No. ____________

____________________________
SEAL

**County Surveyor’s Statement**  (on face of map per PLS 8764.5)

This map has been examined in accordance with Section 8766 of the Professional Land Surveyors’ Act this (Day) day of (Month), 20__.

__________________________________
Aleksandar Jevremovic
P.L.S. 8378

____________________________
SEAL

**Recorder’s Statement**  (on face of map per PLS 8764.5)

Filed this ____ day of ____________, 20__, at _____. m. in book _____________ of Records of Surveys at page(s) ____________, at the request of (Land Surveyor) ____.  

Fee: __________

Joseph E. Holland
County Clerk – Recorder - Assessor

By: ____________________________
Deputy
For use when land conveyed to a governmental agency is not shown on the latest Assessor roll lying within a City

City Engineer’s Certificate or County Surveyor’s Certificate (on face of map or by separate document per PLS 8762.5)

I hereby certify that this map is in compliance with the provisions of the Subdivision Map Act, Division 2, (commencing with section 66410) of Title 7 of the Government Code and any applicable local ordinance enacted pursuant thereto.

________________________________________  
Name Printed  
City Engineer R.C.E No. / County Surveyor P.L.S. No.       SEAL

For use when an Amending Record of Survey is submitted

County Surveyor’s Statement (Amending Record of Survey per 8770.5)

This amended map has been examined for conformance with the requirements of Section 8770.5 of the Professional Land Surveyors’ Act.

______________________________________  
Aleksandar Jevremovic  
P.L.S. 8378        SEAL

Surveyor’s /Engineer’s Statement (Amending Maps) (PLS 8770.5)

I hereby state that I have prepared this amending map or it was prepared under my direction on ____ (Date)____, (Year) , and the changes shown hereon are as provided for in Section 8770.5 of the Professional Land Surveyors’ Act.

________________________________________  
Name Printed  
P.L.S. No. ______
Certificate of Correction

COUNTY OF SANTA BARBARA
STATE OF CALIFORNIA

The following corrections or additions are hereby made to the Record of Survey filed in Book __________, Page(s) ______________ of Records of Survey in the office of the Recorder of Santa Barbara County, State of California.

(List owners or requesting party/surveyor)

Insert description corrections

Surveyor’s/Engineer’s Statement

I hereby state that I prepared this Certificate of Correction or it was prepared under my direction on _____ (Day/Month) _____, 20___, and the changes shown hereon are as provided for in Section 8770.5 of the Professional Land Surveyors’ Act.

_____________________________
Name Printed

_____________________________
P.L.S. (or R.C.E.) No.

County Surveyor’s Statement

I hereby state that I have examined this certificate of correction and the only changes made are those set forth in Section 8770.5 of the Professional Land Surveyors’ Act.

_____________________________
Aleksandar Jevremovic
County Surveyor
P.L.S. 8378

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