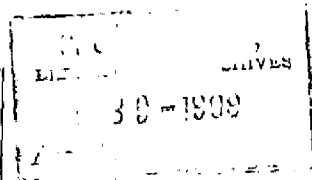


2894



Department of Commerce and Labor
COAST AND GEODETIC SURVEY

OH Tittmann
Superintendent.

State: *Wash.*

DESCRIPTIVE REPORT.

Topographic Sheet No. *2894*

LOCALITY:

Seattle Harbor,

Water Front.

1908.

CHIEF OF PARTY:

H. C. Denson.

2894

POST-OFFICE ADDRESS:

TELEGRAPH ADDRESS:

EXPRESS OFFICE:

2894

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Department of Commerce and Labor
COAST AND GEODETIC SURVEY

Dec. 15, 1908.

DESCRIPTIVE REPORT

to accompany tracing of Seattle Harbor, showing improvements
along water front.

Asst. H. C. Denson, Chief of Party.

Comdg. Str. Patterson.

The initial move was the measurement of a 600 metre base on the island at south end of harbor; cuts were then taken to all prominent objects from each end and center. Sufficient points being located, the traverse was carried East and North along the water front to Yesler Way, then, starting at island, West and North along West shore to Duwamish Head or Luna Park.

The main traverse was carried along by cutting off distances from the points located by plane table triangulation and the entire survey was tied to the three following triangulation points;- Court House Dome, Flag staff of Centennial Mill, and the higher of two cupolas on house in rear of Bay View Brewery.

The traverse from Luna Park was executed on a separate sheet. The last station at Luna Park was reoccupied, and I oriented on Court House Dome, then proceeded to Alki Point, tying up to triangulation signal there, also Battery Point Stake Light. The traverse was carried between these two points by reading the rod, as all known checks, such as West Point Light House, came off the sheet.

In Dec. 1908 a jury visited Alki Point and condemned about two acres on which will be built a Light House and Fog Signal.

Sketches of the water front were made from the fire dock at the foot of Madison Street to the Portland Rope Walk, the distances being obtained by tape measurement and pacing, and the angles by sextant; the sketches were tied to the street corners as shown on existing charts; sketches between the Centennial Mill along water front, and foot of Madison Street were made by Aids Vinal and Kinnear.

*Respectfully forwarded
to the Superintendent*

Feb. 2nd 1909

*H. C. Denson
Asst. C. & G. S.*

E. A. Land

Asst. C. and G. Survey.

Department of Commerce and Labor

Mr. Brown -

I think this letter

was in the tube, with
289 of
top. sheet 2984.

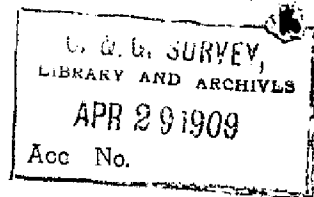
E. J. Lee

POST-OFFICE ADDRESS:

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Department of Commerce and Labor
COAST AND GEODETIC SURVEY



There is a great deal of proposed street grading and extension in West Seattle but very little has been done so far. Below are given the limits of the grading of the streets at the present time:

Ferry Ave. from intersection of California Ave. and Ferry Ave. at northern end of city to intersection of 45th Ave. S.W. & W. Walker St.

California Ave. from intersection of California Ave. and Ferry Ave. at northern end of city to southern limits of city.

Walker Ave. from Point St. to about half a block north of W. College St.

41st Ave. S.W. from W. Wait St. to about half a block north of proposed extension of W. Holgate St.

42nd Ave. S.W. from W. Landers St., as proposed, to Ferry Ave. and from intersection of Palm Ave. and W. Mass. St. to intersection of California Ave. and Oak Place.

44th Ave. S.W. from W. Walker St. to Sunset Ave.

45th " " " " " " " "

46th " " " " " " " "

47th " " " " " " " "

Donald St. from 44th Ave. S.W. to California Ave.

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Department of Commerce and Labor

COAST AND GEODETIC SURVEY

W. Atlantic St. from Sunset Ave. to intersection of 42nd Ave. S.W. and Palm Ave.

W. Seattle St. from Sunset Ave. to 42nd Ave S.W.

W. Mass. St. from 47th Ave. S.W. to intersection of 42nd S.W. and Palm Ave.

W. Holgate St. from 47th Ave. S.W. to California Ave.

W. Hell St. from 47th Ave. S.W. to 41st Ave. S.W.

W. Walker St. from 47th Ave. S.W. to 41st Ave. S.W.

W. College St. from California Ave. to 41st Ave. S.W.

Point St. from 41st Ave. S.W. to Walker Ave.

W. Wait St. from proposed extension of 44th Ave. S.W. to 41st Ave. S.W.

Edgewood Ave., while not graded, is used regularly from Ferry Ave. to Palm Ave.

Oak Place from Palm Ave. to California Ave.

Palm Ave. from California Ave. to intersection of Oak Place and 42nd Ave. S.W.

The remaining streets shown on blue print are merely proposed. No work has been done on them at present.

Apr. 10, 1909

H. C. Benson
Asst. C. & G. S.