

DESCRIPTION

All those tracts or parcels of land now or formerly under the waters of the Hudson River in the Town of Bethlehem, County of Albany, State of New York, bounded and described as follows:-

PARCEL No. 1

Beginning of a point in the original westerly high water line of the Hudson River, said high water line being also the westerly boundary line of lands under water granted to Warren and Wilbur, January 5, 1877, said point of beginning being south seventy-five degrees, twenty-four minutes, forty seconds west, one hundred nineteen and eighteen hundredths feet from the U.S. Engineer's base line Station Cedar Hill Dike No. 24; thence through said lands under water granted to Warren and Wilbur, south eighty-five degrees, nine minutes, fifteen seconds east, one hundred three feet to the division line between said lands under water granted to Warren and Wilbur and lands under water granted to Richard English, November 15, 1881; thence through said lands under water granted to Richard English, south eighty-five degrees, nine minutes, fifteen seconds east, forty-two and ninety-four hundredths feet to the prolongation northerly of the easterly boundary line of U.S. Government Cedar Hill Dike; thence along said prolongation south four degrees, fifty minutes, forty-five seconds west, six hundred feet to the southerly boundary line of said lands under water granted to Richard English; thence along said southerly boundary line north eighty degrees, fifty-five minutes, fifty-two seconds west, one hundred fifty feet to the southeasterly corner of said Parcel of land under water granted to Warren and Wilbur; thence along the southerly boundary line of said lands under water granted to Warren and Wilbur north sixty-seven degrees, twenty-five minutes, fifty-two seconds west, one hundred ninety-three feet to said original westerly high water line of the Hudson River; thence along said original westerly high water line north twenty-four degrees, nineteen minutes, eight seconds east, five hundred sixty-two and thirty-eight hundredths feet to the point of beginning, containing three and three hundred eleven thousandths (3.311) acres, more or less.

PARCEL No. 2

Beginning of the southwesterly corner of the northerly Section of the U.S. Government Cedar Hill Dike at the outlet of the new channel extending easterly from the former mouth of the Vlaamanskill through the former Sill's upper island and filled-in land to the Cedar Hill Dike and into the Hudson River and made by the U.S. Government in 1928, said point of beginning being south five degrees, forty minutes, thirty-eight seconds west, six hundred sixteen and thirty-four hundredths feet from the U.S. Engineer's Cedar Hill Dike base line Station 'a'; thence along the high water line of said new channel, being also a timber piling, north thirty-one degrees, thirty-eight minutes west, twenty feet; thence along the said high water line the following courses: north three degrees, thirty-eight minutes west, seventy-five feet; north fifty-seven degrees, eight minutes west, one hundred feet; north seventy-one degrees, eight minutes west, forty feet; north sixty-four degrees, thirty-four minutes, ten seconds west, one hundred forty-two and ninety-six hundredths feet; north fifty-seven degrees, thirty-eight minutes west, one hundred feet; north

PARCEL No. 2 (continued)

sixty degrees, thirty-eight minutes west, one hundred thirty feet and north fifty-five degrees, thirty-eight minutes west, one hundred thirty feet to the original high water line on the easterly side of the former Sill's upper island; thence along the original high water line on the easterly, northerly and westerly sides of said island, north fourteen degrees, twenty-two minutes east, one hundred twenty-five feet; north sixteen degrees, sixteen minutes, eight seconds east, eighty and ninety-nine hundredths feet; north twenty-six degrees, forty-eight minutes west, ninety-four feet; north sixty-three degrees, forty-eight minutes west, sixty-eight feet, south sixty-five degrees, forty-two minutes west, ninety-eight feet; south thirty-six degrees, forty-two minutes west, ninety-eight feet and south six degrees, twenty-eight minutes east, forty-four feet to the high water line of the new channel of the Vlaamanskill; thence along said high water line north fifty-six degrees, twenty-two minutes west, one hundred forty-four feet to the original westerly high water line of the Hudson River; thence along the said original high water line the following courses: north forty degrees; thirty-eight minutes east, four hundred twenty-four feet; north thirty-four degrees, thirty-eight minutes east, eighty-seven feet; north twenty-seven degrees, thirty-five minutes east, two hundred eight feet; north eighteen degrees, forty-nine minutes, eight seconds east, one hundred twenty-two feet; north twenty-six degrees, nineteen minutes, eight seconds east, one hundred forty feet and north twenty-three degrees, nineteen minutes, eight seconds east, thirty-nine and fifty-eight hundredths feet to the southerly boundary line of lands under water granted to W.N. Sill, April 19, 1831; thence along said southerly boundary line south sixty-nine degrees, forty minutes, fifty-two seconds east, one hundred thirty-two feet to the easterly boundary line of said lands under water granted to W.N. Sill; thence along said easterly boundary line north fourteen degrees, nineteen minutes, eight seconds east, three hundred feet to the northerly boundary line of said lands under water granted to W.N. Sill; thence along said northerly boundary line north fifty-four degrees, forty minutes, fifty-two seconds west, eighty-three and fifty-hundredths feet to the original westerly high water line of the Hudson River; thence along said original westerly high water line north eighteen degrees, sixteen minutes, twenty-three seconds east, one hundred sixty-seven and ninety-two hundredths feet to the southerly boundary line of lands under water granted to Warren and Wilbur, January 5, 1877; thence along said southerly boundary line south sixty-seven degrees, twenty-five minutes, fifty-two seconds east, one hundred ninety-three feet to the southwesterly corner of a parcel of land under water granted to Richard English November 15, 1881; thence along the southerly boundary line of said lands under water granted to Richard English south eighty degrees, fifty-five minutes, fifty-two seconds east, one hundred fifty feet to the prolongation northerly of the U.S. Government's easterly boundary line of the Cedar Hill Dike; thence along said prolongation south four degrees, fifty minutes, forty-five seconds west, thirty-five feet to the northerly boundary line of said Cedar Hill Dike; thence along the said northerly boundary line north eighty-five degrees, forty minutes, five seconds west, nineteen feet to the westerly boundary line of the said Cedar Hill Dike; thence along the said westerly boundary line the following courses: south four degrees, nineteen minutes, fifty-five seconds west, one thousand three hundred seventy-seven and fifty hundredths feet; south four degrees, twenty minutes, forty-three seconds west, one hundred forty-nine feet and south five degrees, twelve minutes, twenty-six seconds west, two hundred ninety-five and thirty-five hundredths feet to the point of beginning, containing twenty-one and one hundred seven thousandths (21.107) acres, more or less.

PARCEL No. 3

Beginning at the northwesterly corner of the southerly section of the U.S. Government Cedar Hill Dike at the outlet of the new channel, extending easterly from the former mouth of the Vlaamanskill through the former Sill's upper island and filled in land to the Cedar Hill Dike and into the Hudson River, made by the U.S. Government in 1928, said point of beginning being north four degrees, twenty-seven minutes, fifty seconds east, five hundred eighty-seven and thirty-two hundredths feet from the U.S. Engineer's Cedar Hill Dike base line Station 'a'; thence along the westerly boundary line of said Cedar Hill Dike, south four degrees, fifty-eight minutes, fifty-three seconds west, one hundred four and ninety-five hundredths feet; thence south seventy-eight degrees, forty-two minutes west, six hundred fifty-three and twenty-two hundredths feet to the original high water line on the easterly side of the former Sill's upper island; thence along the said high water line north five degrees, thirty-three minutes east, four hundred ninety and sixty hundredths feet and north nine degrees, forty six minutes east, one hundred thirty and fifty hundredths feet to the southerly high water line of the new channel of the said Vlaamanskill; thence along the said high water line the following courses: south forty-nine degrees, fourteen minutes east, eighty-five feet; south fifty-eight degrees, fourteen minutes east, eighty-five feet; south fifty-eight degrees, fourteen minutes east, eighty-five feet; south seventy-six degrees, fourteen minutes east, fifty-five feet; south sixty-one degrees, fourteen minutes east, forty feet; south forty-nine degrees, fourteen minutes east, fifty feet; south thirty-five degrees, fourteen minutes east, fifty feet; south seventeen degrees, fourteen minutes east, forty feet; south three degrees, forty-six minutes west, forty-five feet; south seventy-five degrees, fourteen minutes east, twenty-five feet; north eighty-one degrees, forty-four minutes east, sixty feet; south seventy-five degrees, sixteen minutes east, forty feet; south fifty-four degrees, thirty minutes east, fifty feet; north eighty-nine degrees, thirty minutes east, fifty feet and north twenty degrees east, thirty feet to the point of beginning, containing four and four hundred eighty-one thousandths (4.481) acres, more or less.

PARCEL No. 4

Beginning of a point in the original high water line of the Hudson River on the westerly side of the former Sill's upper island said point being north thirty-five degrees, twenty-four minutes, seven seconds west, one thousand one hundred ninety and fifty hundredths feet from the U.S. Engineer's base line Cedar Hill Dike Station 'a'; thence along the said high water line the following courses: south six degrees, twenty-eight minutes east, sixty-five feet; south sixteen degrees, twenty minutes east, three hundred forty-eight and ten hundredths feet, south five degrees, twenty-eight minutes west, four hundred thirty-nine and ninety hundredths feet and south one degree, three minutes east, three hundred eleven and thirty hundredths feet to the division line between lands of Wiggand and Vagel, and lands of Newton B. VanDerzee; thence north eighty-one degrees, twenty-two minutes west, ninety-six feet to the center line of the former channel between the former Sill's upper island and the mainland; thence along said center line, the following courses: north two degrees, forty-one minutes, ten seconds east, three hundred four and seventy-two hundredths feet; north seven degrees, twelve minutes, forty-five seconds east, four hundred forty-five and eighty-nine hundredths feet; north four degrees, six minutes, eight seconds east, three hundred thirty-two and forty-four hundredths feet and north six degrees, twenty-two minutes west, one hundred fifteen feet to the southerly high water line of the new channel of the Vlaamanskill; thence along the said high water line south sixty-six degrees, fifty-two minutes east, forty-eight feet and south fifty-one degrees, twenty-two minutes east, fifty feet to the point of beginning, containing two (2.000) acres, more or less.

Granted to _____ by action of the Board of Commissioners of the Land Office on _____ 1947. _____ Secretary.

I hereby certify that this map was made from an actual survey under my direction.

Dated August 20, 1947. _____ District Engineer.

I hereby certify that this map was made upon the application of Wiggand and Vagel, Inc., Glenmont, N.Y. for a survey of certain lands under water.

Dated August 20, 1947. Guy W. Pinck Deputy Chief Engineer.

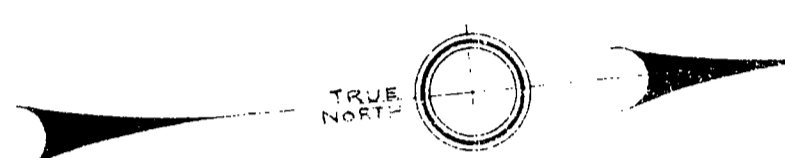
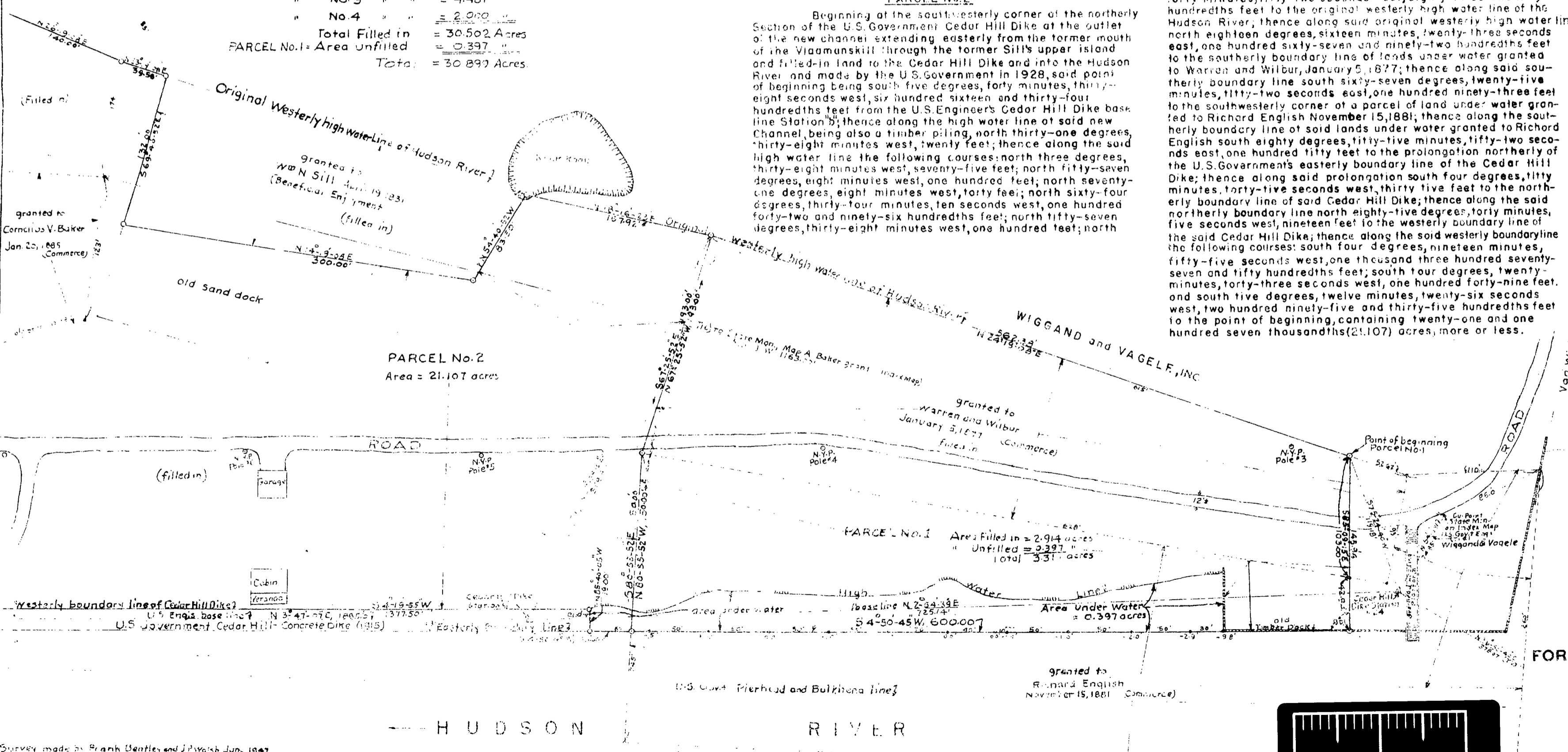


Table with 2 columns: Parcel No. and Area. Rows include Parcel No. 1 (2.914 Acres), Parcel No. 2 (21.107 Acres), Parcel No. 3 (4.481 Acres), Parcel No. 4 (2.000 Acres), Total Filled in (30.502 Acres), and PARCEL No. 1 - Area unfilled (0.397 Acres). Total = 30.899 Acres.



All bearings are referred to the True Meridian. All sounding are referred to Mean Sea Level.

STATE OF NEW YORK DEPARTMENT OF PUBLIC WORKS DIVISION OF CONSTRUCTION MAP A IN THE APPLICATION OF WIGGAND AND VAGEL INC. FOR A GRANT OF LAND UNDER THE WATERS OF HUDSON RIVER TOWN OF BETHLEHEM COUNTY OF ALBANY SCALE: 1 INCH = 50 FEET DATE: AUGUST 1947



Survey made by Frank Bentley and J.P. Walsh Jun. 1947. Map and Tracing made by J.P. Walsh July 1947. Checked by J. Binney.