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NOTICE OF AWARDING CONTRACT NOTICE is hereby given to all persons interested, that bids for the furnishing of all labor, tools, and materials necessary for the local improvement of the roadway in Oak Knoll Terrace and Pine Point Drive, by paving with reinforced concrete and otherwise improving, were opened on the 10th day of July, A. D. 1925, and the Highways Construction Company, being the lowest responsible bidder, the contract was awarded to the said Highways Construction Company on the 17th day of July, A. D.

Said bid for the work is as follows:

5700 square yards (measured from back to back of integral curbs) of one (1) course reinforced concrete pavement with integral curbs. The pavement shall be eight (8) inches in thickness throughout its entire width, and of the width as shown on the attached plates. Said integral curb shall extend five (5) inches above the top surface of the adjoining pavement, shall be six (6) inches thick, three (3) inches below the top of the said curb, and shall have an average thickness of six (6) inches, and the combined height of the integral curb and pavement shall be thirteen (13) inches. The concrete for the pavement and for the body of the curbs shall be composed by volume of one (1) part Portland cement, two (2) parts sand, and three and one half (31/2) parts gravel or crushed stone. The exposed portion of the curbs to a depth of one-half (1/2) inch shall be composed by volume of one (1) part Portland cement and two (2) parts sand; all of said pavement shall be reinforced with forty (40) pounds of effective steel wire fabric to each one hundred (100) square feet of pavement. Expansion joints threeeighths (%) inch in width, filled with asphaltic felt, shall be placed thirty (30) feet apart and normal to the center line of the pavement, shall extend through the entire width and depth of the pavement, except that the joints through the entire width of the integral curbs, and pavement under the integral curbs, from the bottom of the pavement to the top of the curb shall be left clear and open. The felt in said points shall extend from the bottom of the payement to one-half (1/2) inch above the top of said pavement. Said expansion joints shall be provided with three-quarter (%) inch smooth round steel bars, two (2) feet long, placed thru the joints, spaced two (2) feet apart, embedded in the concrete and extending sixteen (16) inches into the concrete on one side of the joint, and the remaining portion into the concrete on the other side of the joint, and the latter shorter portion of said bars shall be dipped in hot asphalt so as to form a coating of said asphalt one-sixteenth. (1-16) inch thick around said bar, and three-eighths (%) inch on the end of said bar. There shall also be a longitudinal joint constructed along the center line of and from end to end of the proposed concrete pavement, which shall be made of number eighteen (18) gauge metal plate, seven and one-half (71/2) inches wide after being pressed into shape; said joint shall be trapezoidal in shape, and shall be provided with one-half (1/2) inch round deformed steel reinforcing bars four (4) feet long, spaced five (5) feet apart, embedded in the concrete and placed through holes in said joint provided therefor, four and one-quarter (414) inches below the top surface of the pavement. The concrete in said pavement shall be cured by the use of two (2) pounds calcium chloride per square yard of pavement. The integral curb herein specified shall be constructed simultaneously with the pavement slab, and shall be an integral part of the pavement, and the construction of the integral curb shall be included in the price paid the contractor for construction of pavement. Including protection, complete at Two Dollars Seventy Three Cents (\$2.73) per square yard ... \$ 15,561.00

4355 cubic yards of excavation in the roadway, for pavement and integral curbs, and in the parkways, including all grubbing, grading, preparing the subgrade to receive the pavement and integral curbs, and the removal of all surplus excavated material from pavement and integral curb excavation, measured in the cut, at Seventy Cents (0,70) per cubic yard

I new manhole constructed of concrete, either blocks or monolithic, composed by volume of one (1) part Portland cement, two (2) parts sand, and four (4) parts gravel or crushed stone, mixed with sufficient water to make a quaking mass; inside diameter three (3) feet, side walls and bottom eight (8) inches thick. The manhole shall be furnished with a four hundred eighty (480) pound asphaltic coated -cast iron manhole cover, consisting of a frame weighing three hundred thirty (330) pounds and a solid lid weighing one hundred fifty (150) pounds, set to grade where located, and three-quarter (%) inch round wrought iron ladder rounds, spaced sixteen (16) inches apart, from top to bottom, depth of the concrete eight and one-half (81/2) feet; including all excavating, backfilling around the manhole with sand, and removal of all excavated materials, constructed complete at One Hundred Ten Dollars (\$110.00)

6 new catchbasins constructed of concrete (either blocks or monolithic), composed by volume of one (1) part Portland cement, two (2) parts sand, and four (4) parts gravel or crushed stone, mixed with sufficient water to make a quaking mass; inside diameter four (4) feet, side walls and bottoms eight (8) inches thick, average depth of concrete overall seven (7) feet. Each catchbasin shall be provided with a five hundred forty (540) pound asphaltic coated cast iron catchbasin cover, consisting of a frame weighing three hundred ninety (390) pounds) and a perforated lid weighing one hundred fifty (150)

pounds, including all excavation, backfilling around the catchbasins with sand, and removal of all surplus excavated materials, and cover set to grade at One Hundred Ten Dollars (\$110.00) each

660.00

20 new combined manhole-catchbasins, constructed of concrete (either blocks or monolithic), composed by volume of one (1) part Portland cement, two (2) parts sand, and four (4) parts gravel or crushed stone, mixed with sufficient water to make a quaking mass, inside diameter (4) feet, side walls and bottoms eight (8) inches thick, inside bottom three (3) feet below flow line of lowest drain where located, average depth nine feet six inches (9'6") below the top of the curb where located, each manhole-catchbasin furnished with an asphaltic coated cast iron catchbasin cover consisting of a frame weighing three hundred ninety (390) pounds, and a perforated lid weighing one hundred fifty (150) pounds, average thickness of metal one and one-half (11/2) inches, including all excavation, backfilling around manhole-catchbasin with sand, and removal of all surplus material from manhole-catchbasin excavation, constructed complete at One Hundred Twenty Dollars (\$120.00) each

The following retaining walls located in Oak Knoll Terrace, shall be constructed of reinforced concrete. The footings and body portion of the retaining walls, railings, and copings, shall be composed by volume of one (1) part Portland cement, two (2) parts sand, and four (4) parts gravel or crushed stone. The portion left exposed after backfilling of the retaining walls, railings, and copings, to a depth of one (1) inch, shall be constructed of mortar composed by volume of one (1) part Portland cement and two (2) parts sand. Both mortar and concrete shall be mixed with sufficient water to make a quaking mass. Dimensions as stated below.

85 cubic yards of concrete, reinforced with seventy five hundred (7500) pounds of square, deformed steel reinforcing bars, for one (1) retaining wall, footing two (2) feet high, ten (10) feet wide, and forty-six (46) feet long. The average height of wall fifteen feet three inches (15'3"). length forty-six (46) feet, average thickness one foot eight (1'8") inches. Railing, three (3) feet high, one foot three (1'3") inches thick, and forty-six (46) feet long. Coping, six (6) inches thick, one foot seven inches (1'7") wide, and forty-six (46) feet ten (10) inches long. Including all excavation, backfilling, and removal of all surplus excavated materials, constructed complete, at Twenty Dollars (\$20.00) per cubic yard

cubic yards of concrete reinforced with thirty seven hundred (3700) pounds of square deformed reinforcing steel bars, for one (1) retaining wall; footing, two (2) feet high, seven (7) feet wide, and twenty seven (27) feet long. The average height of wall, twelve (12) feet, length twentyseven (27) feet, average thickness one foot six inches (1'6"). Railing, three (3) feet high, one foot three inches ('3") thick, and twenty-seven (27) feet long. Coping, six (6) inches thick, one foot seven inches (1'7") wide, and twenty-seven feet four inches (27'4") long. Including all excavation, backfilling, and removal of all surplus excavated materials, constructed complete at Twenty Dollars (\$20.00) per cubic yard

The following tile pipe drains shall be constructed of vitrified, salt-glazed, hub and spigot tile sewer pipe of the inside diameter as indicated by the size stated below. including connections to catchbasins and manhole-catchbasins, all trenching backfilling the trench with sand from the bottom of the trench to the undersurface of the pavement; joints of mortar composed by volume of one (1) part Portland cement and two (2) parts sand, mixed with sufficient water to make a quaking mass, and removal of all surplus excavated materials. The depth of the tile pipe drains refers to the flow line of said tile pipe drains.

37 lineal feet of eight (8) inch tile pipe drains, laid at an average depth of six and one-half (61/2) feet below the top of the pavement, complete in place at One Dollar Ninety Cents (\$1.90) per lineal foot

19 lineal feet of twelve (12) inch tile pipe drains, laid at an average depth of nine and one-half (91/2) feet below the top of the pavement, complete in place at Two Dollars Fifty Cents (\$2.50) per lineal foot

20 lineal feet of twenty-four (24) inch tile pipe drain, laid at an average depth of nine (9) feet below the top of the pavement, complete in place at Three Dollars Fifty Cents (\$3.50) per lineal foot

52 cubic yards of concrete for one (1) headwall to be constructed in the ravine south of Lot 16, ten (10) feet long, eight (8) feet high, top one (1) foot thick, bottom two and one-half (21/2) feet thick. The body portion shall composed by volume of one (1) part Portland cement, two (2) parts sand, and four (4) parts gravel or crushed stone, mixed with sufficient water to make a quaking mass; the portion left exposed after backfilling, to a depth of one (1) inch, shall be constructed of mortar composed by volume of one. (1) part Portland cement and two (2) parts sand. Both concrete and mortar shall be mixed with sufficient water to make a quaking mass. The bottom of the wall shall be three (3) feet below the flow line of the outlet tile pipe drain, where located. Including

all excavation, backfilling, removal of all excavated materials, complete in place at Twenty Dollars (\$20.00) per cubic yard

The following tile pipe drains shall be constructed of vitrified, salt-glazed, hub and spigot tile sewer pipe laid with open joints, of the inside diameter as indicated by the size stated below, including connections to catchbasin and manhole-catchbasins, all trenching, backfilling the trench with earth, and removal of all surplus excavated materials. The depth of the tile pipe drains refers to the flow line of the said tile pipe drains. All sewer pipe fifteen (15) inches and over, shall be double strength.

1125 lineal feet of six (6) inch tile pipe drain, laid at an average depth of four (4) feet below the top of the curb, complete in place at Ninety Cents (\$0.90) per lineal foot

2308 lineal feet of eight (8) inch tile pipe drain, laid at an average depth of six and one-half (61/2) feet below the top of the curb, complete in place at One Dollar Ninety Cents (\$1.90) per lineal foot

1254 lineal feet of ten (10) inch tile pipe drain, laid at an average depth of seven (7) feet below the top of the curb, complete in place at Two Dollars Ten Cents (\$2,10) per

bottom of ravine in Oak Knoll Terrace, at an average depth of four (4) feet, complete in place at Two Dollars (\$2.00) per lineal foot 123 lineal feet of twelve (12) inch outlet tile pipe drain, laid

46 lineal feet of twenty-four (24) inch tile pipe drain, laid in

at an average depth of nine (9) feet below the surface of the ground, complete in place at Two Dollars (\$2.00) per lineal foot

36 lineal feet of twelve (12) inch inside diameter bell and spigot cast iron pipe outlet drain; laid at an average depth of five (5) feet, with lead and oakum joints; each twelve (12) foot length of pipe weighing six hundred eighty-five (685) pounds, including all trenching, backfilling the trench with earth, and removal of all surplus excavated materials, laid complete in place at Three Dollars Fifty-Five Cents (\$3.55) per lineal foot

3000 square feet of new concrete sidewalk approaches, to be constructed on a layer of cinders six (6) inches thick; the width of the sidewalk approaches shall be five (5) feet, except at the present sidewalks where they shall be so widened as to meet the present walks at right angles. The body concrete shall be four (4) inches thick, composed by volume of one (1) part Portland cement, two (2) parts sand and five (5) parts gravel or crushed stone; and the wearing surface, which shall be one-half (1/2) inch thick, shall be constructed of mortar composed by volume of two (2) parts Portland cement and three (3) parts sand. All mortar and concrete shall be mixed with sufficient water to make a quaking mass; including all excavation, grading, furnishing and placing the cinders, and removal of all excavated materials, complete in place at Thirty Cents (\$0.30) per square foot

1 connection to present storm sewer in Sheridan Road, at the north end of Oak Knoll Terrace, at Five Dollars

191 trees over six (6) inches in diameter, to be cut down, stumps grubbed out to a depth of one (1) foot below the subgrade, holes under the pavement to be filled with sand thoroughly compacted in place, including the removal of the wood and the brush from the trees and stumps and all surplus excavated material from the site of the improvement, at Five Dollars (\$5.00) each

19 valve vault covers and manhole covers to be adjusted to grade where located, at Five Dollars (\$5.00) each.

12000 square yards of parkway to be leveled, smooth, rolled, lumps broken up, cleaned of all rubbish, and surplus materials, and hand raked with a garden rake, at Five Cents (0.05) per square yard

Protection of all joints on the improvement, with bituminous cement, including the first application of said cement to the longitudinal joint and maintaining said cement on on all joints including contraction cracks, for the two (2) year maintenance period as provided for in the specifications for this improvement, at Three Hundred Dollars

TOTAL OF BID

The owners of a majority of the frontage of the lots and land upon said streets, wherein said work is to be done, may, within ten days of the date hereof, elect to take said work and enter into a written contract to do said work at ten per centum less than the price at which the same has been

SAMUEL M. HASTINGS, FRANK L. CHENEY, JOSEPH B. CARD, LYLE GOURLEY. Board of Local Improvements of the

City of Highland Park. Dated at Highland Park this 30th day of July, 1925.

Objections may be filed to said ap-

FRANK L. CHENEY,

Dated at Highland Park, Illinois,

NOTICE

JOSEPH B. CARD,

LYLE GOURLEY,

City of Highland Park.

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### VETERANS GIVEN FIRST PREFERENCE

CIVIL SERVICE WORK

Over 300,000 Applications for This Consideration Have Been Allowed Since Armistice

ccording to William C. Deming, ident of the United States Civil vice Commission over 300,000 claims for preference in appointment to positions in the classified civil service have been allowd by the United States Civil Service Commission under the veteran preference acts of March 3, and July 11, 1919. Of the number before mentioned, veteran preference law and regulaabout 224,000 qualified, thereby be- tions operate. coming eligible for appointment, and nearly 95,000 have received appoint-

Force Reduced

demonstrate their ability, application on Monday, the 10th day County.

to which they are appointed. Want Efficiency

These men who risked their lives of said Court, in the County Court day. for the good of the Nation and for House, at Waukegan, in said Lake the maintenance of the Government, County. also desire that the Government be conducted in the most efficient man- plication on or before the hour of ten ner possible. For the fiscal year past, (10) o'clook in the forenoon of said 1929 appointments were made, day. through examination, to positions of rural carrier. Between May 10, and July, 1924, the Post Office Department reported 12,528 nominations for ap- Board of Local Improvements of the pointment as the result of examinations for postmastership at first, sec-July 23rd, 1925. end and third class offices. Of the total number nominated during this period 2164 were ex-service men who were given preference in the ratings as prescribed under the general pro-

These figures are a typical indication of the definite way that

NOTICE Public notice is hereby given that the requirements of the original ord- Court Docket No. 273, and that applithe Board of Local Improvements of inance for the construction of the One must not gather, however, the City of Highland Park, County same, to-wit: The construction of a to consider and determine whether or t the federal employees force has of Lake and State of Illinois, has filed connected system of sanitary sewers een increased materially, for the in the County Court of Lake County, in Burton Avenue, Pleasant Avenue, cate are true. That a hearing will fact is that since the Armistice there Illinois, a certificate that the follow- Broadview Avenue, Green Bay Road, be had upon said application on Monhas been a reduction of 360,000 em- ing improvement has been completed, Roger Williams Avenue, Highland ees, but in the business of govern- and that it conforms substantially to Place, Washington Place, Blackstone t, as in civil life, the turn-over is the requirements of the original or- Place, Northmoor Road and Flora sufficient extent to call for from dinance for the construction of the Place, all in the City of Highland fifty to seventy-five thousand appoint- same, to-wit: The construction of a Park, County of Lake, and State of in the County Court House, at Wauents each year to fill vacancies oc- connected system of sanitary sewers Illinois. Highland Park Special As- kegan, in said Lake County. casioned by death, resignation and in County Line Road, Green Bay Road, sessment of said Court Docket No. er causes. Neither must it be con- Ridgewood Drive, Braeside cRad, Mar- 282, and that application has been strued for a moment that every man ion Avenue, Oak Grove Avenue and made to said Court to consider and plication on or before the hour of who served his country is to receive Burton Avenue, all in the City of High- determine whether or not the facts ten (10) o'clock in the forenoon of appointment. It must neither, also, land Park, County of Lake and State stated in said certificate are true. said day. construed to mean that a veteran of Illinois, Highland Park Special As- That a hearing will be had upon said of the late war must be without neces- sessment of said Court Docket No. application on Monday the 10th day sary qualifications, and the former 283, and that application has been of August A. D. 1925, at the hour of soldiers themselves recognize the jus- made to said Court to consider and ten (10) o'clock in the forenoon of tice of the requirement of the Civil stated in said certificate are true. of said Court, in the County Court Service regulations, viz., that they That a hearing will be had upon said House, at Waukegan, in said Lake Dated at Highland Park, Ill.,

through examination, to hold positions of August, A. D. 1925, at the hour of Objections may be filed to said apten (10) o'clock in the forenoon of plication on or before the hour of ten said day, at the County Court Room (10) o'clock in the forenoon of said

SAMUEL M. HASTINGS FRANK L. CHENEY, LYLE GOURLEY. JOSEPH B. CARD, Board of Local Improvements of the City of Highland Park. Dated at Highland Park, Ill.,

NOTICE

July 23rd, 1925.

Public notice is hereby given that the Board of Local Improvements of the City of Highland Park, County of Lake and State of Illinois, has filed Public notice is hereby given that in the County Court of Lake County, the Board of Public Improvements of Illinois, a certificate that the followthe City of Highland Park, County of ing improvement has been completed, and that it conforms substantially to Lake and State of Illinois, has filed the requirements of the original ordin the County Court of Lake County, inance for the construction of the Illinois, a certificate that the follow- same, to-wit: The construction of a ing improvement has been completed, sanitary sewer system in the southeast portion of Highland Park. Highand that it conforms substantially to land Park Special Assessment of said not the facts stated in said certifiday the 10th day of August, A. D. the County Court Room of said Court,

FRANK L. CHENEY, LYLE GOURLEY. JOSEPH B. CARD, Board of Local Improvements of the City of Highland Park. July 23rd, 1925. 21-22

SAMUEL M. HASTINGS,

# JOHN ZENGELER

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