

**NOTICE OF AWARDED CONTRACT**  
 NOTICE is hereby given to all persons interested, that bids for the furnishing of all labor, tools and materials necessary for the construction of a reinforced concrete pavement in Green Bay Road from County Line Road to Edgewood Road in Highland Park, Lake County, Illinois, were opened on the 5th day of August, A. D. 1929, and the Highways Construction Company being the lowest responsible bidder, the contract was awarded to said Highways Construction Company on the 10th of August, A. D. 1929.

Said bid for the work is as follows:  
**ITEM NO. 1**  
 20,000 cubic yards of excavation for the concrete pavement and the combined curb and gutter and for the parkways; including all clearing and preparing the subgrade and removal of all surplus excavated materials and including restoration of existing driveways where damaged. All existing pavement in said Green Bay Road shall be classed as excavation and due regard shall be taken to the salvage value of said existing pavement; all excavation shall be measured in the cut by the average end area method; complete at 80 Cents (\$.80) per cubic yard. \$ 16000.00

**ITEM NO. 2**  
 22,520 square yards of reinforced concrete pavement, ten (10) inches thick; the square yards measured between the nearest edges of the combined curb and gutter; the concrete to be composed by volume of one (1) part Portland cement, two (2) parts sand and three and one-half (3-1/2) parts gravel or crushed stone mixed with sufficient water; reinforced with eighty (80) pounds of welded steel wire fabric for each one hundred

(100) square feet of pavement; including curing by using one (4) gallon of asphaltic mixture for each twenty-five (25) square yards of pavement sprayed on the pavement by a compressed air machine or the curing shall be done by Water Fog Spray for seven days, and including protecting and cleaning said pavement laid complete at Three Dollars Ten Cents (\$3.10) per square yard. \$ 69812.00

**ITEM NO. 3**  
 12,400 lineal feet of concrete combined curb and gutter; the concrete to be composed by volume of one (1) part Portland cement, two (2) parts sand and three and one-half (3-1/2) parts gravel or crushed stone, except that the exposed surface to a depth of one-half (1/2) inch shall be 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; including curing by one of the methods mentioned for the pavement, protecting and cleaning; constructed complete at No. Dollars Ninety Cents (\$.90) per lineal foot. \$ 11160.00

**ITEM NO. 4**  
 47 concrete catch basin manholes; bottoms eight (8) inches thick, walls six (6) inches thick; inside diameter four (4) feet; the maximum depth of the concrete is fourteen and seven-tenths (14.7) feet; the minimum depth is six and six-tenths (6.6) feet and the average depth is nine and seven-tenths (9.7) feet, with openings for inlet and outlet pipes. Each catch basin manhole shall be provided

with a cast iron catch basin cover set to grade where located; including all excavating, shoring, bracing, pumping, backfilling with earth, flushing and compacting the backfill and removal of all surplus excavated materials; constructed complete at One Hundred Dollars No Cents (\$100.00) each. \$ 4700.00

**ITEM NO. 5**  
 5 concrete catch basins, bottoms eight (8) inches thick, walls six (6) inches thick, inside diameter four (4) feet, the maximum depth of the concrete is ten and seven-tenths (10.7) feet; the minimum depth is seven and three-tenths (7.3) feet and the average depth is nine and five-tenths (9.5) feet, with opening for the outlet pipe. Each catch basin shall be provided with a cast iron catch basin cover set to grade where located; including all excavating, shoring, bracing, pumping, backfilling with earth, flushing and compacting said backfill and removal of all surplus excavated materials, constructed complete at Ninety-five Dollars No Cents (\$95.00) each. \$ 475.00

All of the following six (6) items marked No. 6, No. 7, No. 8, No. 9, No. 10 and No. 11 shall be vitrified, salt-glazed, hub and spigot tile pipe drains, with joints of mortar composed by volume of one (1) part Portland cement and two (2) parts sand mixed with sufficient water. The size of the pipes given below refers to the internal diameter. All of the fifteen (15) inch and eighteen (18) inch pipes shall be double strength. All trenching, shoring, bracing and pumping shall be done and the trenches shall be backfilled with earth, thoroughly flushed and compacted, and all surplus excavated materials shall be removed, including all connections to catch-basins and catch-basin manholes. The depth given is the depth of the flowline below the finished grade on the Center Line of the pavement; except for No. 10 where the depth of the flowline is below the surface of the ground.

**ITEM NO. 6**  
 5,644 lineal feet of eight (8) inch tile pipe drain laid at a maximum depth of eight (8) feet, a minimum depth of three and four-tenths (3.4) feet and an average depth of six and five-tenths (6.5) feet, laid complete at No. Dollars Ninety-five Cents (\$.95) per lineal foot. \$ 5361.80

**ITEM NO. 7**  
 2,126 lineal feet of ten (10) inch tile pipe drain laid at a maximum depth of six and eight-tenths (6.8) feet, a minimum depth of three and five-tenths (3.5) feet and an average depth of five and eight tenths (5.8) feet, laid complete at One Dollar Fifty Cents (\$1.15) per lineal foot. \$ 2444.90

**ITEM NO. 8**  
 1,225 lineal feet of twelve (12) inch tile pipe drain laid at a maximum depth of eight and six-tenths (8.6) feet, a minimum depth of four and seven-tenths (4.7) feet and an average depth of seven and two-tenths (7.2) feet, laid complete at One Dollar Fifty Cents (\$1.50) per lineal foot. \$ 1837.50

**ITEM NO. 9**  
 1,494 lineal feet of fifteen (15) inch tile pipe drain laid at a maximum depth of ten (10) feet, a minimum depth of four and three-tenths (4.3) feet and an average depth of seven and six-tenths (7.6) feet, laid complete at Two Dollars No Cents (\$2.00) per lineal foot. \$ 2988.00

**ITEM NO. 10**  
 180 lineal feet of fifteen (15) inch tile pipe drain laid at a maximum depth of nine and four-tenths (9.4) feet, a minimum depth of two and five-tenths (2.5) feet and an average depth of six (6) feet; including restoration of the parkway in Roger Williams Avenue to its original shape and condition, and connection to headwall, laid

complete at Two Dollars Ten Cents (\$2.10) per lineal foot. \$ 378.00

**ITEM NO. 11**  
 145 lineal feet of eighteen (18) inch tile pipe drain, laid at a maximum depth of eight (8) feet, a minimum depth of seven (7) feet and an average depth of seven and five-tenths (7.5) feet, laid complete at Two Dollars Thirty Cents (\$2.30) per lineal foot. \$ 333.50

**ITEM NO. 12**  
 49 lineal feet of eighteen (18) inch inside diameter, bell and spigot concrete pipe, laid with joints of mortar composed by volume of one (1) part Portland cement and two (2) parts sand mixed with sufficient water and laid at an average depth of four (4) feet below the finished grade of the pavement where located, including all trenching, shoring, bracing, pumping, backfilling with earth, flushing and compacting the backfill, connections to catch-basin manholes and headwall and removal of surplus excavated materials, laid complete at Two Dollars Ten Cents (\$.20) per lineal foot. \$ 102.90

**ITEM NO. 13**  
 67 lineal feet of twenty-four (24) inch inside diameter reinforced concrete, bell and spigot pipe, laid with joints of mortar composed by volume of one (1) part Portland cement and two (2) parts sand mixed with sufficient water and at an average depth of six and seven-tenths (6.7) feet below the finished grade of the pavement where located; including all trenching, shoring, bracing, pumping, backfilling with earth, flushing and compacting the backfill, connections to catch-basin manhole and retaining walls and removal of all surplus excavated materials and existing pipe and wall, laid complete at Three Dollars No Cents (\$3.00) per lineal foot. \$ 201.00

The following headwalls and retaining walls marked No. 14, No. 15, No. 16 and No. 17 shall be constructed of concrete composed by volume of one (1) part Portland cement, two (2) parts sand and four (4) parts gravel or crushed stone, except that the exposed surfaces, after backfilling has been done, to a depth of one (1) inch shall be of mortar composed by volume of one (1) part Portland cement and two (2) parts sand; both mortar and concrete mixed with sufficient water. The bottom of the headwalls shall be three (3) feet below the flowline of the pipe passing through said headwalls; and the bottom of the footing of the retaining walls shall be four (4) feet below the flowline of the pipe passing through said retaining walls; including all excavation, shoring, bracing, pumping, backfilling with earth, flushing and compacting the backfill and removal of all surplus excavated materials.

**ITEM NO. 14**  
 1 headwall constructed in the north parkway of Roger Williams Avenue, five (5) feet long, five and six-tenths (5.6) feet high; top one (1) foot in width and bottom two (2) feet in width; including restoration of the parkway to its original shape and condition. Said headwall contains one and fifty-five hundredths (1.55) cubic yards of concrete; constructed complete at Twenty-four Dollars No Cents (\$24.00) per cubic yard. \$ 37.20

**ITEM NO. 15**  
 1 headwall constructed in the west parkway of Green Bay road near Washington avenue, twenty (20) feet long, seven and five-tenths (7.5) feet high; top one (1) foot in width; bottom three (3) feet in width. The parapet wall twenty (20) feet long, two (2) feet high and one (1) foot in width; the coping twenty (20) feet four (4) inches long, six (6) inches high and one (1) foot four (4) inches wide, containing twelve and nine-tenths (12.9) cubic yards of concrete; constructed complete at Twenty-four Dollars No Cents (\$24.00) per cubic yard. \$ 309.60

**ITEM NO. 16**  
 1 Retaining wall constructed in the west parkway of Green Bay Road at the entrance to Ravinia Park, fifty-two (52) feet long, eleven and three-tenths (11.3) feet high; top one (1) foot in width; bottom four and five-tenths (4.5) feet in width; footing fifty-two (52) feet long; one (1) foot high and five and five-tenths (5.5) feet wide; the parapet wall fifty-two (52) feet long; two (2) feet high and one (1) foot wide; the coping fifty-two (52) feet four (4) inches long, six (6) inches high and one (1) foot four (4) inches wide; containing seventy-five and one-tenth (75.1) cubic yards of concrete; constructed complete at Twenty-four Dollars No Cents (\$24.00) per cubic yard. \$ 1802.40

**ITEM NO. 17**  
 1 Retaining wall constructed in the east parkway of Green Bay Road at the entrance to Ravinia Park, thirty-six (36) feet long; ten (10) feet high; top one (1) foot wide; bottom four (4) feet wide; footing thirty-six (36) feet long, one (1) foot high and five (5) feet wide;

parapet wall ten (10) feet long, two (2) feet high; top one (1) foot wide; bottom three (3) feet wide; the coping thirty-six (36) feet long, six (6) inches high and one (1) foot wide; containing forty-three and one-tenth (43.1) cubic yards of concrete; constructed complete at Two Dollars No Cents (\$2.00) per lineal foot. \$ 720.00

**ITEM NO. 18**  
 18,500 square yards of handranked asphalt pavement at No. Dollars per square yard. \$ 18500.00

**ITEM NO. 19**  
 3 connections to drains, including excavation, removal and making the connections composed by volume of one (1) part Portland cement and two (2) parts sand mixed with sufficient water, backfilling and compacting the backfill, connections to catch-basin manholes and headwall and removal of surplus excavated materials, laid complete at Five Dollars No Cents (\$5.00) each. \$ 15.00

**ITEM NO. 20**  
 1 connection to basin at Highland Park, including breaking up of existing pavement, inserting the same in new concrete composed by volume of one (1) part Portland cement and two (2) parts sand mixed with sufficient water; including backfilling and compacting the backfill, connections to catch-basin manhole and retaining walls and removal of all surplus excavated materials and existing pipe and wall, laid complete at Three Dollars No Cents (\$3.00) per lineal foot. \$ 201.00

**ITEM NO. 21**  
 40 square yards of concrete pavement existing brick road on Edgewood Road, including all excavation, grading and removal of surplus excavated materials, laid complete at Three Dollars No Cents (\$3.00) per square yard. \$ 120.00

**ITEM NO. 22**  
 170 square yards of existing pavement on Edgewood Road, including adjusting the pavement on Edgewood Road, shall be twelve (12) inches thick and shall be composed of layers each six (6) inches thick, including grading and removal of surplus excavated materials, laid complete at One Dollar Eighty Cents (\$1.80) per square yard. \$ 306.00

**ITEM NO. 23**  
 150 square yards of pavement approach to Green Bay Road and Washington Avenue, including grading and removal of surplus excavated materials, laid complete at Two Dollars No Cents (\$2.00) per square yard. \$ 300.00

**ITEM NO. 24**  
 37 existing manhole covers to be replaced where located at No. Dollars No Cents (\$0.00) each. \$ 0.00

**ITEM NO. 25**  
 10 water meters to be adjusted to new scale, complete at No. Dollars No Cents (\$0.00) each. \$ 0.00

**ITEM NO. 26**  
 2 existing catch basins to be adjusted to new scale, the existing catch basins to be removed and replaced with new manhole covers, laid complete at No. Dollars No Cents (\$0.00) each. \$ 0.00

# Esther Gould's Book Corner

## JUST PARAGRAPHS

Ernest R. and Gladys H. Groves, the authors of "Wholesome Childhood," which was so widely welcomed have now written a book "Wholesome Parenthood," which gives the promise of being equally helpful.

Bob Davis, newspaper reporter par excellence has written a new book "Bob Davis Abroad." Although the title sounds like one of the Rover boys series the book should be better. Bob Davis was editorially, the discoverer of Mary Roberts Rinehart, Fanny Hurst and a score of others.

## THROUGH WILD COUNTRY

"Trailing the Tiger"  
 by Mary Hastings Bradley  
 D. Appleton & Co.

For those of us who have more or less affection for our heads in their proper place—that is on our shoulders and not in a lion's or tiger's mouth for instance—and who therefore, prefer to have our big game hunting done for us, Mary Hastings Bradley does a noble work. She never seems to tire of rushing off to the most dangerous and inaccessible parts of the world to trap gorillas, shoot tigers, or something. Then she is just as obliging when she gets home in telling us all about it.

"Trailing the Tiger" is an extremely interesting book. In fact the tigers showed themselves so reluctant about appearing to be shot that the book and the trip are nearly finished before the great moment arrives which makes it more nearly a travel book, a colorful, humorous, interesting account of these little known countries Sumatra, Java, Indo-China.

Then for a brilliant climax the

tiger appears. After a grilling endurance test which makes one feel that no tiger could be worth it he is shot in all his savage grandeur. The trail which had led them through thousands of miles is ended.

## WE WONDER, TOO

"Beauty? I Wonder"  
 by Dorothy Coursen  
 Elliot Holt

"Beauty? I Wonder" is one of those books that didn't come off. One realizes as one reads that there is some good writing in it but also that some essential element is lacking. And it is as essential an element as baking powder is to cake. It is the vivifying, energizing, magical element, the one which makes the other ingredients do their part properly. It is the force, or strength, or passion which puts the breath of life into characters, which changes them from flabby puppets into people as living as ourselves.

The story deals with a group of young people more or less unrelated, making some abrupt shifts of scenes of the kind which make you look in irritation at the cover thinking you have picked up the wrong book. The group grows up and intermarries, but two of the girls at the ages of eleven and thirteen approximately, have fallen in love with the same youth. Without ever seeing him except for the potent space of one dance they are faithful unto death. At last he is rediscovered and one of them marries him. (It is not a polygamous country.) The other becomes his mistress. We leave them at a happy little house party. But what it's all about or for I can't say. It's not only beauty that one wonders about it's the why—why—why?

## Visitors to Hugo

by  
**ALICE GRANT ROSMAN**

Everybody is reading the delightful new novel by the author of

## The Window

\$2

MINTON, BALCH