

RESOLUTION AUTHORIZING PAYMENT OF \$10,000 TO THE BILTMORE COMPANY.  
 RESOLUTION AUTHORIZING PAYMENT OF \$16,000 TO CECIL HYDER & WIFE.  
 RESOLUTION ACCEPTING TENTATIVE LOW BIDS ON SECTIONS 7, 8, 14 & 15, OF PROJECT 378.

The regular monthly meeting of the Metropolitan Sewerage District Board was held in the Board Room 501, City Building, Asheville, North Carolina, at 2:00 p. m. on Thursday, November 17, 1966.

Chairman Peterson called the meeting to order and Mrs. Swicegood, Secretary, called the roll with the following members present: Mr. Peterson, Mr. Garrison, Mrs. Swicegood, Mr. Dawson, Mr. Baker, Mr. Reagan, Mr. Tandy, and Mr. Williams.

The members having received copies of the minutes of the previous meeting, Mr. Dawson moved and Mr. Williams seconded the motion that they be approved as recorded. This motion was carried unanimously.

Mr. Johnson, Engineer-Manager, presented a request for approval of Requisition 65-C for payment to The Biltmore Company of \$10,000 for 51,000 feet of right-of-way, the biggest single piece needed for the entire project.

Mr. George E. Dawson introduced the following formal resolution which was read:

RESOLUTION FOR THE ISSUANCE OF REQUISITION  
 65-C IN THE AMOUNT OF \$10,000 TO THE BILTMORE  
 COMPANY FOR RIGHT-OF-WAY CONSIDERATION IN  
 ACCORDANCE WITH THEIR PROPOSAL.

Upon motion of Mr. George E. Dawson seconded by Mr. T. S. Garrison the foregoing resolution was passed by the following vote:

Ayes: Mr. Peterson, Mr. Garrison, Mr. Dawson, Mrs. Swicegood, Mr. Baker,  
Mr. Reagan, Mr. Tandy, Mr. Williams.

Noes: None.

Mr. Johnson presented a request for approval of Requisition 64-C for payment to Mr. Cecil Hyder and wife, Nancy W. Hyder to exercise the previously executed option on the Hyder property.

Mr. George E. Dawson introduced the following formal resolution which was read:

RESOLUTION APPROVING REQUISITION 64-C TO  
 CECIL HYDER AND WIFE, NANCY W. HYDER IN THE  
 AMOUNT OF \$16,000 IN ORDER TO EXECUTE INDENTURE  
 OPTION DATED JUNE 20, 1966, AND BEING FURTHER  
 APPROVED THAT MR. HYDER MAY RENT THIS PROPERTY  
 ON A MONTH TO MONTH BASIS FOR THE SUM OF \$80.00  
 PER MONTH AND FOR SUCH PERIOD AS HIS PRESENTS  
 DOES NOT INTERFERE WITH THE PLANS OF THE METRO-  
 POLITAN SEWERAGE DISTRICT.

Upon motion of Mr. George E. Dawson seconded by Mr. Oscar G. Tandy the foregoing resolution was passed by the following vote:

Ayes: Mr. Peterson, Mr. Garrison, Mrs. Swicegood, Mr. Dawson, Mr. Baker  
Mr. Reagan, Mr. Tandy, Mr. Williams.

Noes: None.

Mr. Johnson in his communications report presented a letter from the Stoney Knob Development Corporation with a request by the Woodfin Sanitary Water and Sewer District that the Metropolitan Sewerage District take over one mile of sewer line from New Stock Road to Aiken Road not in the their District and also outside the Metropolitan Sewerage District. The Woodfin District would collect a sewer service charge and turn it over to the Metropolitan Sewerage District. The discussion arose as to a precedent being established that the Metropolitan Sewerage District would have to accept tie-ons from other developers in the future, whereas Mr. Peterson appointed a committee of Mr. Garrison, Mr. Reagan, and Mr. Redmond to review this problem with the possibility of a resolution being drawn up by the Board's attorney. The other Board members concurred in this approach.

Mr. Hendon, Consulting Engineer, read a summary of all bid proposals(see attached summary) and recommended that tentative awards be made to all low bidders. Mr. Johnson concurred in this recommendation and the following resolution was read by Mr. Stevens, Assistant to Mr. Redmond, who was out of town:

Mr. Henry L. Baker introduced the following formal resolution which was read:

RESOLUTION WITH RESPECT TO ACTIONS PROPOSED TO  
 BE TAKEN BY THE DISTRICT IN CONNECTION WITH THE  
 AWARDED OF CONTRACTS FOR THE SOUTH BUNCOMBE  
 INTERCEPTING SEWER; CARRIER BRIDGE PUMPING  
 STATION; AND SOUTH ASHEVILLE INTERCEPTING SEWER,  
 WEST ASHEVILLE INTERCEPTING SEWER, AND WEST  
 ASHEVILLE OUTFALL SEWERS.

WHEREAS, under date of November 17th, 1966, the consulting engineer for the District, Harry Hendon and Associates, Incorporated, made written reports tabulating the bids received from contractors on November 16th, 1966, for Sections 7, 8, 14 and 15, of Project 378, and making certain recommendations in said reports with respect to the awarding of contracts,



WHEREAS, said reports have been filed with the District,

NOW THEREFORE BE IT RESOLVED by the District Board of the Metropolitan Sewerage District of Buncombe County, North Carolina, that the reports of Harry Hendon and Associates, Inc., Consulting Engineers dated November 17th, 1966, tabulating and reporting on bids received from contractors on November 16th, 1966, for the South Buncombe Intercepting Sewer; Carrier Bridge Pumping Station; and South Asheville Intercepting Sewer, West Asheville Intercepting Sewer, and West Asheville Outfall Sewers of the Metropolitan sewage disposal facilities, Sections 7, 8, 14 and 15, be and the same are hereby received and accepted; and

BE IT FURTHER RESOLVED, that the consulting engineer's recommendations contained in said reports with respect to the awarding of contracts for the work which bids were received by the Board on November 16th, 1966, that contracts be awarded to the low bidders subject to:

1. approval of Federal Water Pollution Control Administration,
2. approval of State Stream Sanitation Committee,
3. approval of attorney of land acquisition and rights-of-way easements.

BE IT FURTHER RESOLVED that the Chairman or Vice Chairman and Secretary of the Board be, and they are hereby authorized and directed to execute on behalf of the District and the Board at the proper time, such contract documents as may be appropriate or required to effectuate the intent and purposes of this Resolution.

Upon motion of Mr. Henry L. Baker seconded by Mr. George E. Dawson the foregoing resolution was passed by the following vote:

Ayes: Mr. Peterson, Mr. Garrison, Mr. Dawson, Mrs. Swicegood, Mr. Baker, Mr. Reagan, Mr. Tandy, Mr. Williams.

Noes: None.

A print of a drawing showing the aluminum tablet for the Metropolitan Sewage Treatment Plant was passed around for review.

Mr. Johnson stated that 92% of the contracts are now complete on the entire project and that work on the main plant is 55% complete and 40% of the work on the Asheville Interceptor line is complete.

Mr. Johnson stated that with 90% of the work under contract that he again recommended the installation of a sewer service charge by June, 1967, whereupon Chairman Peterson suggested that the matter of this discussion be deferred until a later date.

It was agreed that the December Board meeting be canceled with the understanding of a called meeting if necessary.

There being no further business, the meeting adjourned at 2:45 p. m.

November 17, 1966

Lester H. Swicegood  
Secretary





# Harry Hendon and Associates

INCORPORATED

ENGINEERS

Phone 871-3597

Address reply to P. O. Box 7404-A

10 OFFICE PARK, MOUNTAIN BROOK • BIRMINGHAM, ALABAMA 35223

November 17, 1966

HARRY H. HENDON

L. E. HOFFMANN

A. B. JOWERS

P. L. BENTLEY

W. L. SAMUEL

J. L. LUCAS

Metropolitan Sewerage District  
of Buncombe County  
P. O. Box 7413  
Asheville, North Carolina 28807

Attention: Mr. P. Greer Johnson, Engineer-Manager

Gentlemen:

Following is a tabulation of bids received for three sewerage projects on November 16, 1966:

Section 7: South Asheville Intercepting Sewer  
West Asheville Intercepting Sewer  
and West Asheville Outfall Sewers

Hobson Construction Co., Inc.	\$299,794.40
Sullivan, Long & Hagerty	336,500.95
Howard Construction Co. and Blythe Brothers Co.	451,993.00
T. A. Loving Co. and Lambeth Construction Co.	515,189.25

Section 8: South Buncombe Intercepting Sewer

Sullivan, Long & Hagerty	Part 1	\$1,095,484.30
	" 2	439,026.00
	Total	1,534,510.30
Preston Carroll Construction Co.	Part 1	1,262,636.75
	" 2	521,428.00
	Total	1,784,064.75
Howard Construction Co. and Blythe Brothers Co.	Part 1	1,301,196.00
	" 2	698,350.00
	Total	1,999,546.00
C. F. W. Construction Co.	Part 1	1,333,813.25
	" 2	677,359.68
	Total	2,011,172.93



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A. B. JOWERS

Sheet 2

P. L. BENTLEY

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T. A. Loving Co. and Lambeth Construction Co.	Part 1	\$1,476,057.50
	" 2	629,000.00
	Total	<u>2,105,057.50</u>
Boyd & Goforth, Inc.	Part 1	2,095,325.45
	" 2	893,855.00
	Total	<u>2,989,180.45</u>

Section 14: Carrier Bridge Pumping Station  
General Contract

Sullivan, Long & Hagerty	\$ 189,777.00
L. O. Chapman Co., Inc.	215,497.00
W. B. Dillard Construction Co.	232,500.00
Hobson Construction Co., Inc.	248,547.00
Blythe Brothers Co.	336,545.00

Section 15: Carrier Bridge Pumping Station  
Electrical Contract

M. B. Haynes Electric Corp.	\$ 17,272.00
Hobson Construction Co., Inc.	22,317.00
Asheville Electric Co.	24,400.00

The total of low bidders on all projects is as follows:

<u>Section 7:</u> Hobson Construction Co.	\$ 299,794.40
<u>Section 8:</u> Sullivan, Long & Hagerty	\$ 1,534,510.30
<u>Section 14:</u> Sullivan, Long & Hagerty	189,777.00
<u>Section 15:</u> M. B. Haynes Electric Corp.	17,272.00
	<u>\$ 2,041,353.70</u>

Alternate bids were taken on the sewer pipe. The selection of this alternate for the smaller lines will decrease the total cost by \$57,387.00 but will not change the low bidders.





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A. B. JOWERS

Sheet 3

P. L. BENTLEY

W. L. SAMUEL

J. L. LUCAS

Although these proposals are higher than was planned for a local plant at Skyland and a smaller intercepting sewer along the river in our opinion they are highly competitive and the lowest we can secure. We therefore recommend that these contracts be awarded to the respective low bidders.

Yours truly,

HARRY HENDON AND ASSOCIATES, INC.

By

*H. H. Hendon*  
H. H. Hendon

HHH:p



NOTICE TO CONTRACTORS

(Advertisement)

Sealed proposals will be received by the Metropolitan Sewerage District Board of Buncombe County, North Carolina, at the Board's office in the City Hall, Asheville, North Carolina, until 11:00 A.M., (E.S.T.) NOV 10 1966 16, 1966 and then publicly opened and read, for the construction of the South Asheville Intercepting Sewer, West Asheville Intercepting Sewer, and West Asheville Outfall Sewers, Project No. 378.

The principal items of work to be performed are: Sand Cushion, 1,200 c.y.; Concrete, 25 c.y.; Steel Reinforcement, 600 Lbs.; 27" Sewers, 8,505 L.F.; 15" Sewers, 4,565 L.F.; 12" Sewers, 310 L.F.; 10" Sewers, 310 L.F.; 8" Sewers, 1,040 L.F.; 30" Ductile Iron Pipe, 70 L.F.; 14" Ductile Iron Pipe, 54 L.F.; 12" Ductile Iron Pipe, 60 L.F.; 10" Ductile Iron Pipe, 1,041 L.F.; 6" Ductile Iron Pipe, 865 L.F.; Manholes, 50 Ea.; Replacing Bit. Pavement, 40 S.Y.; Replacing Curb and Gutter, 10 L.F.; and 3 River Crossings, L.S.

Construction plans and specifications are on file for inspection at the office of the Metropolitan Sewerage District in the Asheville City Hall. Complete sets of contract documents may be obtained from Mr. Greer Johnson, Engineer-Manager for the Metropolitan Sewerage District, at the District's office or from Harry Hendon and Associates, Inc., P. O. Box 7404-A, Birmingham, Alabama 35223, upon payment of \$50.00. Any unsuccessful bidder, upon returning such set promptly and in good condition, will be refunded \$20.00.

This project is being financed in part by a grant from the U. S. Public Health Service.

Each proposal must be accompanied by a bid bond or certified check payable to the Metropolitan Sewerage District of Buncombe County, North Carolina, in the amount of not less than 5 per cent of the amount of the proposal. Proposals may not be withdrawn for 60 days after date of receiving bids.

Successful bidders will be required to furnish performance and labor and materials bonds.

Bidders on this work will be required to comply with the President's Executive Order No. 11114 and the provisions of Executive Order No. 10925 as included therein. The requirements for bidders and contractors under this order are explained in the specifications.

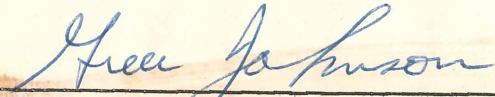


Minutes  
November 17, 1966  
Continued

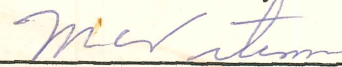
Each bidder must be licensed as a contractor under the laws of the State of North Carolina.

The District Board reserves the right to reject any or all proposals and to waive all informalities.

ATTEST:

  
Greer Johnson, Engineer-Manager

THE METROPOLITAN SEWERAGE DISTRICT BOARD  
OF BUNCOMBE COUNTY, NORTH CAROLINA

By   
M. C. Peterson, Chairman



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NOTICE TO CONTRACTORS  
(Advertisement)

Sealed proposals will be received by the Metropolitan Sewerage District Board of Buncombe County, North Carolina, at the Board's office in the City Hall, Asheville, North Carolina, until 11:00 A.M., (E.S.T.) NOV 16 1966 16, 1966 and then publicly opened and read, for the construction of the Carrier Bridge Pumping Station, Project No. 378.

The Carrier Bridge Pumping Station is of conventional reinforced concrete and masonry design, containing three sewage pumps, one comminutor, electrical controls, and other necessary appurtenances. An access road is also included in the work. The pumping station will be constructed under two (2) separate lump sum contracts as follows:

SECTION 14: General Contract  
SECTION 15: Electrical Contract

Construction plans and specifications are on file for inspection at the office of the Metropolitan Sewerage District in the Asheville City Hall. Complete sets of contract documents may be obtained from Mr. Greer Johnson, Engineer-Manager for the Metropolitan Sewerage District, at the District's office or from Harry Hendon and Associates, Inc., P. O. Box 7404-A, Birmingham, Alabama 35223, upon payment of \$35.00. Any unsuccessful Bidder, upon returning such set promptly and in good condition, will be refunded \$10.00. Sets of contract documents, including specifications but not including construction plans, may be obtained upon the payment of \$20.00 for each set. One copy of any part of the construction plans may be obtained upon payment of \$2.00 per sheet. Refunds will not be made for only portions of the documents returned.

This project is being financed in part by a grant from the U. S. Public Health Service.

Each proposal may be accompanied by a bid bond or certified check payable to the Metropolitan Sewerage District of Buncombe County, North Carolina, in the amount of not less than 5 per cent of the amount of the proposal. Proposals may not be withdrawn for 60 days after date of receiving bids.

Successful bidders will be required to furnish performance and labor and materials bonds.

Bidders on this work will be required to comply with the President's Executive Order No. 11114 and the provisions of Executive Order No. 10925 as included therein. The requirements for bidders and contractors under this order are explained in the specifications.



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Each bidder must be licensed as a contractor under the laws of the State of North Carolina.

The District Board reserves the right to reject any or all proposals and to waive all informalities.

ATTEST:

THE METROPOLITAN SEWERAGE DISTRICT BOARD  
OF BUNCOMBE COUNTY, NORTH CAROLINA

Greer Johnson  
Greer Johnson, Engineer-Manager

By M. C. Peterson  
M. C. Peterson, Chairman



NOTICE TO CONTRACTORS  
(Advertisement)

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The principal items of work to be performed are: Sand Cushion, 8,000 C.Y.; Concrete, 525 C.Y.; Steel Reinforcement, 69,000 Lbs.; 48" Sewers, 14,045 L.F.; 42" Sewers, 50 L.F.; 36" Sewers, 21,910 L.F.; 24" Sewers, 18,820 L.F.; 21" Sewers, 8,810 L.F.; 8" Sewers, 465 L.F.; 36" Ductile Iron Pipe, 100 L.F.; 24" Ductile Iron Pipe, 140 L.F.; 20" Ductile Iron Pipe, 60 L.F.; 12" Ductile Iron Pipe, 72 L.F.; 10" Ductile Iron Pipe, 168 L.F.; 8" Ductile Iron Pipe, 126 L.F.; 6" Ductile Iron Pipe, 18 L.F.; Manholes, 217 Ea.; Replacing Concrete Pavement, 26 S.Y.; Replacing Bituminous Pavement, 620 S.Y.; Replacing Curb and Gutter, 12 L.F.; and 42" C.I. Tide Gates.

Construction plans and specifications are on file for inspection at the office of the Metropolitan Sewerage District in the Asheville City Hall. Complete sets of contract documents may be obtained from Mr. Greer Johnson, Engineer-Manager for the Metropolitan Sewerage District, at the District's office or from Harry Hendon and Associates, Inc., P. O. Box 7404-A, Birmingham, Alabama, 35223, upon payment of \$75.00. Any unsuccessful Bidder, upon returning such set promptly and in good condition, will be refunded \$25.00.

This project is being financed in part by a grant from the U. S. Public Health Service.

Each proposal must be accompanied by a bid bond or certified check payable to the Metropolitan Sewerage District of Buncombe County, North Carolina, in the amount of not less than 5 per cent of the amount of the proposal. Proposals may not be withdrawn for 60 days after date of receiving bids.

Successful bidders will be required to furnish performance and labor and materials bonds.

Bidders on this work will be required to comply with the President's Executive Order No. 11114 and the provisions of Executive Order No. 10925 as included therein. The requirements for bidders and contractors under this order are explained in the specifications.



Each bidder must be licensed as a contractor under the laws of the State of North Carolina.

The District Board reserves the right to reject any or all proposals and to waive all informalities.

ATTEST:

THE METROPOLITAN SEWERAGE DISTRICT BOARD  
OF BUNCOMBE COUNTY, NORTH CAROLINA

Greer Johnson  
Greer Johnson, Engineer-Manager

By M. C. Peterson  
M. C. Peterson, Chairman