AGENDA MATERIAL

COMMITTEE OF THE WHOLE

MEETING DATE: MONDAY, MAY 4, 2020

LOCATION: S. H. BLAKE MEMORIAL AUDITORIUM
(Council Chambers)

TIME: 6:30 PM
MEETING: Committee of the Whole

DATE: Monday, May 4, 2020

OPEN SESSION in S.H. Blake Memorial Auditorium at 6:30 p.m.

Committee of the Whole - Operations Session
Chair: Councillor B. McKinnon

DISCLOSURES OF INTEREST

CONFIRMATION OF AGENDA

Confirmation of Agenda - May 4, 2020 - Committee of the Whole (Page 6)

With respect to the May 4, 2020 Committee of the Whole meeting, we recommend that the agenda as printed, including any additional information and new business, be confirmed.

REPORTS OF MUNICIPAL OFFICERS

Contract 2, 2020 Sidewalks and Traffic Control


Pending the passage of the resolution at the Committee of the Whole meeting, the resolution will be presented for ratification at the City Council meeting to be held later in the evening and will require a two-thirds vote.

With respect to Report No. R 43/2020 (Infrastructure & Operations - Engineering & Operations), we recommend that Contract 2, 2020 – Sidewalks and Traffic Control be awarded to RJ Concrete & Construction Ltd who submitted the lowest revised tender in the amount of $1,427,516.01 [inclusive of HST]; it being noted that the amount shown is based on estimated quantities; final payment for this contract will be based on measured quantities for the completed work;

AND THAT the General Manager of Infrastructure and Operations report any circumstances to City Council should significant variation in the contract quantities occur;
AND THAT temporary stop control be implemented on Pine Street at the Red River Road and Pine Street intersection for the duration of the traffic signal reconstruction;

AND THAT the Mayor and City Clerk be authorized to sign all documentation related to these matters;

AND THAT any necessary bylaws be presented to City Council for ratification.

**Contract 3, 2020 - Sewer & Watermain**

Report No. R 48/2020 (Infrastructure & Operations - Engineering & Operations) relative to the above noted. *(Distributed separately)*

Pending the passage of the resolution at the Committee of the Whole meeting, the resolution will be presented for ratification at the City Council meeting to be held later in the evening and will require a two-thirds vote.

**Contract 7, 2020 Balmoral Street Reconstruction Phase 2**

Report No. R 46/2020 (Infrastructure & Operations - Engineering & Operations) recommending that Contract 7, 2020 for Balmoral Street Reconstruction, Phase 2, be awarded to Nadin Contracting. *(Pages 13-16)*

Pending the passage of the resolution at the Committee of the Whole meeting, the resolution will be presented for ratification at the City Council meeting to be held later in the evening and will require a two-thirds vote.

With respect to Report No. R 46/2020 (Infrastructure & Operations - Engineering & Operations) we recommend that Contract 7, 2020 for Balmoral Street Reconstruction, Phase 2, be awarded to Nadin Contracting Ltd. that submitted the lowest tender in the amount of $5,497,299.71 [inclusive of HST]; it being noted that the amount shown is based on estimated quantities; final payment for this contract will be based on measured quantities for the completed work;

AND THAT consulting engineering services be awarded to the firm of Hatch Engineering Ltd with an agreement approved in the amount of $341,062.25 [inclusive of HST] for construction administration and inspection associated with this contract;

AND THAT the General Manager of Infrastructure and Operations report any circumstances to City Council should any significant variations in the contract quantities occur;

AND THAT the Mayor and City Clerk be authorized to sign all documentation related to these matters;

AND THAT any necessary bylaws be presented to City Council for ratification.
Contract 9, 2020 - Sewer and Watermain II

Report No. R 47/2020 (Infrastructure & Operations - Engineering & Operations) recommending that Contract 9, 2020 – Sewer and Water II be awarded to 1468025 Ontario Ltd o/a Menei Bros. (Pages 17-21)

Pending the passage of the resolution at the Committee of the Whole meeting, the resolution will be presented for ratification at the City Council meeting to be held later in the evening and will require a two-thirds vote.

With respect to Report No. R 47/2020 (Infrastructure & Operations - Engineering & Operations) we recommend that Contract 9, 2020 – Sewer and Water II be awarded to 1468025 Ontario Ltd o/a Menei Bros who submitted the lowest tender in the amount of $2,870,347.75 [inclusive of HST]; it being noted that the amount shown is based on estimated quantities, final payment for this contract would be based on measured quantities for the completed work;

AND THAT the General Manager of Infrastructure and Operations report any significant variations in the contract quantities to City Council;

AND THAT the Mayor and City Clerk be authorized to sign all documents related to these matters;

AND THAT Appropriation #9 be approved;

AND THAT and that any necessary bylaws be presented to City Council for ratification.

2020 Budget Variance Report #1

Report No. R 38/2020 (Corporate Services & Long Term Care - Financial Services) providing projections to City Council of the City’s financial position to year-end, for information only. (Distributed separately)

Pending the passage of the resolution at the Committee of the Whole meeting, the resolution will be presented for ratification at the City Council meeting to be held later in the evening and will require a two-thirds vote.

PETITIONS AND COMMUNICATIONS

Advocacy – Wearing of Masks

Memorandum from Councillor A. Ruberto, dated April 22, 2020 containing a motion relative to the above noted. (Pages 23-24)

Pending the passage of the resolution at the Committee of the Whole meeting, the resolution will be presented for ratification at the City Council meeting to be held later in the evening and will require a two-thirds vote.
With respect to the wearing of masks that cover the mouth and nose as it relates to the current state of emergency declared by the Province of Ontario, we recommend that City Council advocate for an Order in Council from the Province or federal legislation that requires the use of masks by all individuals in public spaces in response to the COVID-19 pandemic;

AND THAT a copy of this resolution be shared with the Prime Minister of Canada, the Premier of Ontario, the Minister for Health – Canada, the Minister of Health - Ontario;

AND THAT any necessary by-laws be presented to City Council for ratification.

Advocacy – Increase in Wages for Frontline workers – Paramedics & Transit Operators

Memorandum from Councillor K. Oliver, dated April 27, 2020 containing a motion relative to the above noted. (Pages 25-26)

Pending the passage of the resolution at the Committee of the Whole meeting, the resolution will be presented for ratification at the City Council meeting to be held later in the evening and will require a two-thirds vote.

With respect to the announcement by Premier Doug Ford on April 25, 2020 relative to pandemic pay increases of $4.00 an hour for front line workers, we recommend that City Council advocate for pandemic pay to be extended to paramedics and transit operators;

AND THAT a copy of this resolution be shared with the Premier of Ontario and the Minister of Health – Ontario, AMO and NOMA;

AND THAT any necessary by-laws be presented to City Council for ratification.

Parking Fees – Parkades

Memorandum from Councillor A. Ruberto, dated April 27, 2020 containing a motion relative to the above noted. (Pages 27-28)

Pending the passage of the resolution at the Committee of the Whole meeting, the resolution will be presented for ratification at the City Council meeting to be held later in the evening and will require a two-thirds vote.

With respect to parking fees in the parkades owned and operated by the City of Thunder Bay, we recommend that the Parking Authority advise City Council on the impact of removing fees for all parkades;

AND THAT this information be received at the May 11, 2020 Committee of the Whole meeting;

AND THAT any necessary by-laws be presented to City Council for ratification.
Mayor’s Task Force – COVID-19

Memorandum from Mayor B. Mauro, dated April 27, 2020 containing a resolution relative to the above noted. (Distributed separately)

Pending the passage of the resolution at the Committee of the Whole meeting, the resolution will be presented for ratification at the City Council meeting to be held later in the evening and will require a two-thirds vote.

NEW BUSINESS

ADJOURNMENT
MEETING DATE  05/04/2020 (mm/dd/yyyy)

SUBJECT  Confirmation of Agenda

SUMMARY

Confirmation of Agenda - May 4, 2020 - Committee of the Whole

RECOMMENDATION

With respect to the May 4, 2020 Committee of the Whole meeting, we recommend that the agenda as printed, including any additional information and new business, be confirmed.
RECOMMENDATION

With respect to Report No. R 43/2020 (Infrastructure & Operations - Engineering & Operations), we recommend that Contract 2, 2020 – Sidewalks and Traffic Control be awarded to RJ Concrete & Construction Ltd who submitted the lowest revised tender in the amount of $1,427,516.01 [inclusive of HST]; it being noted that the amount shown is based on estimated quantities; final payment for this contract will be based on measured quantities for the completed work;

AND THAT the General Manager of Infrastructure and Operations report any circumstances to City Council should significant variation in the contract quantities occur;

AND THAT temporary stop control be implemented on Pine Street at the Red River Road and Pine Street intersection for the duration of the traffic signal reconstruction;

AND THAT the Mayor and City Clerk be authorized to sign all documentation related to these matters;

AND THAT any necessary bylaws be presented to City Council for ratification.

EXECUTIVE SUMMARY

The 2020 capital budget includes funds for new sidewalk, sidewalk replacement, including hollow sidewalks, retaining wall replacement, pedestrian crossover installations and rebuild of traffic signals at various locations in the City. There were five (5) tenders received for the work. The lowest tender for this project is RJ Concrete & Construction Ltd. They have completed a previous sidewalk contract for the City in 2017. Administration recommends them as the low tenderer and capable of doing the work.
LINK TO STRATEGIC PLAN

This report directly supports the ‘Renew’ strategy of the 2019-2022 Corporate Strategic Plan: focus on essential infrastructure, revitalize our cores and enhance our Image Routes. This project renews our infrastructure and provides stormwater and sanitary sewer separation for a portion of the city as identified in the City’s Pollution Prevention and Control Plan.

DISCUSSION

As a result of the call for tenders, five (5) responses as listed below were received for the construction of sidewalks, retaining walls, pedestrian crossover installations, and rebuild of a traffic signal.

The tender costs include the applicable HST. The bids have been checked for mathematical errors and the corrections noted.

<table>
<thead>
<tr>
<th>Contractor</th>
<th>Tender Opening Bid</th>
<th>Corrected Bid</th>
</tr>
</thead>
<tbody>
<tr>
<td>RJ Concrete &amp; Construction Ltd</td>
<td>$1,418,372.04</td>
<td>$1,427,516.01</td>
</tr>
<tr>
<td>Bay City Contractors</td>
<td>$1,675,593.38</td>
<td>$1,675,536.88</td>
</tr>
<tr>
<td>PDR Contracting</td>
<td>$1,715,698.53</td>
<td>$1,715,725.49</td>
</tr>
<tr>
<td>PNI Contracting</td>
<td>$1,808,437.25</td>
<td>$1,807,081.25</td>
</tr>
<tr>
<td>Nadin Contracting</td>
<td>$1,823,259.52</td>
<td>$1,798,517.04</td>
</tr>
</tbody>
</table>

The pretender estimate for the work on this contract was $1,516,000.00.

The contract includes sidewalk replacement on sections of the following streets: Leslie Street, Merrill Street, Hartvikson Street, County Boulevard, Marks Street, James Street, Walsh Street and Stanley Avenue. The Hartvikson Street project also includes removal of sidewalk and the establishment of an end of street cul-de-sac that will allow other related low impact drainage improvements on a separate contract to proceed. Condition surveys of all City sidewalks provides Administration with information to prioritize sidewalk replacements in the capital program including hollow sidewalk replacement.

The contract also includes a number of segments of new sidewalk links that have been identified in the City’s Active Transportation Plan and include improved connections to public transit. This includes new sidewalk segments on sections of the following streets: Arundel Street, Lillian Street, Redwood Avenue, Neebing Avenue and Francis Street. These sidewalk links are being considered for funding under the Investing in Canada Infrastructure Program – Public Transit stream.

This contract also includes a section of new sidewalk on the west side of Marlborough Street between the Corpus Christi School and Ecole Gron Morgan School properties. This is a joint cost-sharing project with the school boards that will enhance pedestrian safety in front of the schools and other linkages to student drop-off areas.
This contract also includes replacement of concrete retaining walls on a section of River Street.

Also included in this contract is the necessary underground civil work, concrete sidewalk ramp connections and pavement markings to install new pedestrian crossover signals (PXO) at four (4) locations. Locations are crossing John Street at Marlborough Street, Neebing Avenue at Mary Street, Pioneer Drive at Wyndale Street and Court Street at McVicar Street. These intersection locations have all been reviewed in accordance with the traffic and pedestrian crossover matrix in accordance with the Ontario Traffic Manual. All crossings will also remain consistent with the Level 2 Type B PXO construction standard that the City has adopted for these installations. These pedestrian crossovers are being considered for funding under the Investing in Canada Infrastructure Program – Public Transit stream.

This contract includes the rebuild of the traffic signals at the Red River Road and Pine Street intersection. This work includes new underground duct, manhole and wiring infrastructure, relocation of traffic signal controller and revisions to traffic signal pole locations, pedestrian pushbutton locations and new sidewalk ramps conforming to accessibility AODA standards. More importantly this work is necessary to eliminate the current level of vehicle delay on Red River Road resulting from the current fixed signal time operation and non-functioning vehicle detection operation. In order that this work may be scheduled and completed in a more efficient manner, Administration is recommending that temporary stop sign control should be implemented on Pine Street for the duration of the traffic signal rebuild. The signals remain warranted for pedestrians crossing the road.

Administration has determined that this project may proceed in light of recent amendments to O. Reg. 82/20 (Closure of Places of Non-Essential Businesses). The project is necessary to manage essential operations of City properties, related to critical infrastructure (such as roads, dams, bridges, etc.) or is permitted to proceed under another heading within the regulation. The Contractor will need to determine whether they deem themselves an essential business under the regulation. In addition, the Contractor will need to determine whether, in performing the contract, they can meet all applicable health and safety laws and comply with the advice and instructions of public health officials, including physical distancing, cleaning and disinfection, as per the regulation. Contract award will proceed on confirmation by the Contractor of these things.

The low tenderer on this contract is RJ Concrete & Construction Ltd. They have previous experience doing this work for the City in 2017. Administration is recommending this company as the low tenderer and capable of carrying out the work on this contract.

FINANCIAL IMPLICATION

The 2020 capital budget includes funds for this work. A number of the new sidewalk projects and pedestrian crossovers are eligible for the Investing in Canada Infrastructure Program - ICIP - Public Transit stream financing that has expanded the extent of work under this year’s contract.
The work in this contract falls within the available budget allocation subject to minor reallocation of funds. The new sidewalk on Marlborough Street involves a cost share with the school boards that will be invoiced following completion of the project. The City’s share of costs associated with this project was not specifically identified in the 2020 budget and requires reallocation of funds.

<p>| | |</p>
<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>Revised Contract Tender price</td>
<td>$1,427,516.01</td>
</tr>
<tr>
<td>HST Rebate</td>
<td>(141,993.63)</td>
</tr>
<tr>
<td><strong>Subtotal</strong></td>
<td><strong>$1,285,522.38</strong></td>
</tr>
<tr>
<td>Engineering</td>
<td>$173,000.00</td>
</tr>
<tr>
<td>Other City labour &amp; material</td>
<td>$205,000.00</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>$1,663,522.38</strong></td>
</tr>
</tbody>
</table>

This contract includes a contingency allowance for work that is unforeseen and can only be expended with the approval of the General Manager of Infrastructure and Operations.

**CONCLUSION**

It is concluded that City Council should award Contract 2, 2020 for Sidewalks and Traffic Control to RJ Concrete & Construction Ltd as the lowest qualified tender. It is recommended that all work should proceed.

**BACKGROUND**

A condition survey of all City sidewalks provides Administration with information to prioritize sidewalk replacements in the capital program including hollow sidewalk replacement. Some locations of hollow sidewalk replacement in 2020 have been deferred pending review of other programs involving lead water service replacement.

A number of new sidewalk connections or linkages have been included within the 2020 Capital program as these locations were identified in the City’s Active Transportation Plan (ATP) as missing gaps. The majority of these projects are financially supported through the City’s participation in the Investing In Canada Program (ICIP).

Report 59/2016 and Report 110/2016 provide background on the legislation and implementation of Pedestrian Crossovers in the Province and in the City. New locations for pedestrian crossovers (PXO) are reviewed annually by City Administration in accordance with guidelines established by the Ontario Traffic Manual involving criteria for road type, traffic volumes and pedestrian counts. Locations on Pedestrian Priority corridors identified in the ATP are prioritized. Four (4) new locations are included this year and with financial support from the ICIP Federal funding program as they link to improved accessibility for Transit.
**REFERENCE MATERIAL ATTACHED**

None

**PREPARED BY:** Rick Harms, P. Eng., Project Engineer

<table>
<thead>
<tr>
<th>THIS REPORT SIGNED AND VERIFIED BY:</th>
<th>DATE:</th>
</tr>
</thead>
<tbody>
<tr>
<td>(NAME OF GENERAL MANAGER)</td>
<td></td>
</tr>
<tr>
<td>KERRI MARSHALL, GENERAL MANAGER – INFRASTRUCTURE &amp; OPERATIONS</td>
<td>April 27, 2020</td>
</tr>
</tbody>
</table>
MEETING DATE 05/04/2020 (mm/dd/yyyy)

SUBJECT Contract 3, 2020 - Sewer & Watermain

SUMMARY

Report No. R 48/2020 (Infrastructure & Operations - Engineering & Operations) relative to the above noted. (Distributed separately)

Pending the passage of the resolution at the Committee of the Whole meeting, the resolution will be presented for ratification at the City Council meeting to be held later in the evening and will require a two-thirds vote.
RECOMMENDATION

With respect to Report No. R 46/2020 (Infrastructure & Operations - Engineering & Operations) we recommend that Contract 7, 2020 for Balmoral Street Reconstruction, Phase 2, be awarded to Nadin Contracting Ltd. that submitted the lowest tender in the amount of $5,497,299.71 [inclusive of HST]; it being noted that the amount shown is based on estimated quantities; final payment for this contract will be based on measured quantities for the completed work;

AND THAT consulting engineering services be awarded to the firm of Hatch Engineering Ltd with an agreement approved in the amount of $341,062.25 [inclusive of HST] for construction administration and inspection associated with this contract;

AND THAT the General Manager of Infrastructure and Operations report any circumstances to City Council should any significant variations in the contract quantities occur;

AND THAT the Mayor and City Clerk be authorized to sign all documentation related to these matters;

AND THAT any necessary bylaws be presented to City Council for ratification.

LINK TO STRATEGIC PLAN

This report directly supports the ‘Renew’ strategy of the 2019-2022 Corporate Strategic Plan: focus on essential infrastructure, revitalize our cores and enhance our Image Routes. This project renews pavement infrastructure and provides new storm sewer and multi-use trails and responds positively to the Strategic Questions “Will we be safer and feel safer?”, “Does this further our commitments to environmental leadership?” and “Does this support walkability, active transportation and complete streets?”.

EXECUTIVE SUMMARY

A Municipal Class Environmental Assessment (EA) to reconstruct Balmoral Street was
completed and approved in 2016.

This project includes multiple stages of construction to rebuild Balmoral Street from William Street to Beverly Street. The first stage extending from William Street to Hewitson Street was completed in 2016. The second phase of the project continues construction from Hewitson Street, through the Harbour Expressway intersection and onto Alloy Drive.

Work includes installation of storm sewers, replacing asphalt, construction of new multi use trails on both sides of the street and reconstruction of the Balmoral Street and Harbour Expressway intersection, including installation of double left turn lanes in all quadrants to improve traffic flow at the intersection. Protected left turns will be provided at the signals to improve pedestrian safety.

Nadin Contracting Limited was the lowest tender for the project. Nadin Contracting has completed many road rebuilding and pipe projects for the City of Thunder Bay. Both Administration and the consultant responsible for design recommend Nadin as being capable of carrying out the work involved in the contract.

**DISCUSSION**

**Contract Award**

As a result of the call for tenders, three [3] responses as listed below were received for Balmoral Street Reconstruction, Phase 2. The total tendered costs include the applicable HST. The bids have been checked for mathematical errors and the corrections noted.

<table>
<thead>
<tr>
<th>Contractor</th>
<th>Tendered Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nadin Contracting</td>
<td>$5,497,299.71</td>
</tr>
<tr>
<td>Taranis Contracting</td>
<td>$6,916,348.96</td>
</tr>
<tr>
<td>Bruno’s Contracting</td>
<td>$7,202,245.69</td>
</tr>
</tbody>
</table>

The pretender engineering estimate for the work on this contract was $5,349,601.93.

The continuation of the Balmoral Street reconstruction work will include replacement of asphalt, installation of twin storm sewers, and filling of ditches to construct multiuse asphalt trails along both sides of the corridor. Artificial turf will continue along the boulevard after its successful implementation along the first stage of the project. The intersection of Balmoral Street and the Harbour Expressway will be rebuilt, including double left turn lanes being constructed in each quadrant.

During construction, traffic lanes will be limited to a single lane in each direction. Any full traffic closures will be limited in scope.

Administration has determined that this project may proceed in light of recent amendments to O. Reg. 82/20 (Closure of Places of Non-Essential Businesses). The project is necessary to manage
essential operations of City properties, related to critical infrastructure (such as roads, dams, bridges, etc.) or is permitted to proceed under another heading within the regulation. The Contractor will need to determine whether they deem themselves an essential business under the regulation. In addition, the Contractor will need to determine whether, in performing the contract, they can meet all applicable health and safety laws and comply with the advice and instructions of public health officials, including physical distancing, cleaning and disinfection, as per the regulation. Contract award will proceed on confirmation by the Contractor of these things.

Hatch has been involved with the environmental assessment and design of the full extents of the Balmoral Street reconstruction since the project inception. Administration recommends Hatch provide contract administration services and inspection services for the project at a cost of $341,062.25 [HST included].

**FINANCIAL IMPLICATIONS**

Funding for this street reconstruction is provided from carry forward funds and the 2020 Capital Budget including an allotment from Federal Gas Tax. The multiuse trails are considered for funding through Investing in Canada Infrastructure Program – Public Transit stream. The following summary of project costs to complete the work is presented based on the low contract tender and contract administration provided by the consultant.

<table>
<thead>
<tr>
<th>Summary of Expenditures</th>
<th>Monetary Amounts</th>
</tr>
</thead>
<tbody>
<tr>
<td>Revised Contract Tender Price</td>
<td>$5,497,299.71</td>
</tr>
<tr>
<td>Contract Administration and Inspection</td>
<td>$341,062.25</td>
</tr>
<tr>
<td><strong>Contract Total</strong></td>
<td><strong>$5,838,361.96</strong></td>
</tr>
<tr>
<td>HST Rebate</td>
<td>($580,736.18)</td>
</tr>
<tr>
<td>Pole Relocation Allowance</td>
<td>$10,000.00</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>$5,267,625.78</strong></td>
</tr>
</tbody>
</table>

The contract includes a contingency allowance for work that is unforeseen and can only be expended with the approval of the General Manager of Infrastructure and Operations.

**CONCLUSION**

It is concluded that Contract 7, 2020 should be awarded to the lowest tender, Nadin Construction Ltd., and that all work should proceed.

It is also concluded that contract administration services should be awarded to the firm Hatch Engineering Ltd.
**BACKGROUND**

None.

**REFERENCE MATERIAL ATTACHED:**

None.

**PREPARED BY: Mike Vogrig, P.Eng.**

<table>
<thead>
<tr>
<th>THIS REPORT SIGNED AND VERIFIED BY:</th>
<th>DATE:</th>
</tr>
</thead>
<tbody>
<tr>
<td>(NAME OF GENERAL MANAGER)</td>
<td></td>
</tr>
<tr>
<td>Kerri Marshall, General Manager – Infrastructure &amp; Operations</td>
<td>April 27, 2020</td>
</tr>
</tbody>
</table>
**Committee of the Whole - May 4, 2020**

**Corporate Report**

<table>
<thead>
<tr>
<th>DEPARTMENT/ DIVISION</th>
<th>Infrastructure &amp; Operations - Engineering &amp; Operations</th>
<th>REPORT NO.</th>
<th>R 47/2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>DATE PREPARED</td>
<td>04/23/2020</td>
<td>FILE NO.</td>
<td>Contract 9, 2020</td>
</tr>
</tbody>
</table>

**DATE PREPARED** 04/23/2020  
**FILE NO.** Contract 9, 2020

**SUBJECT** Contract 9, 2020 - Sewer and Watermain II

**RECOMMENDATION**

With respect to Report No. R 47/2020 (Infrastructure & Operations - Engineering & Operations) we recommend that Contract 9, 2020 – Sewer and Water II be awarded to 1468025 Ontario Ltd o/a Menei Bros who submitted the lowest tender in the amount of $2,870,347.75 [inclusive of HST]; it being noted that the amount shown is based on estimated quantities, final payment for this contract would be based on measured quantities for the completed work;

AND THAT the General Manager of Infrastructure and Operations report any significant variations in the contract quantities to City Council;

AND THAT the Mayor and City Clerk be authorized to sign all documents related to these matters;

AND THAT Appropriation #9 be approved;

AND THAT and that any necessary bylaws be presented to City Council for ratification.

**LINK TO STRATEGIC PLAN**

This report directly supports the ‘Renew’ strategy of the 2019 – 2022 Corporate Strategic Plan: focus on essential infrastructure, revitalize our cores and enhance our Image Routes. This project renews our infrastructure including replacement of lead service water pipes and providing storm water and sanitary sewer separation for a portion of the City as identified in the City’s Pollution Prevention and Control Plan.

**EXECUTIVE SUMMARY**

The 2020 capital budget includes funds to complete underground renewal including watermain, sanitary sewer and storm separation on various streets of the City. The project also includes asphalt rehabilitation, street light upgrading and sidewalk replacement. There were four (4)
tenders received for the work. The lowest tender for this project is Menei Bros. Administration is recommending award of this contract to this company.

**DISCUSSION**

As a result of the call for tenders, four (4) responses as listed below were received for sewer and water work on various locations in the City.

The tender costs include the applicable HST. The bids have been checked for mathematical errors and the corrections noted. It is significant to note that an addition and transposition error in a bid submission resulted in the official order of bid results changing.

<table>
<thead>
<tr>
<th>CONTRACTOR</th>
<th>TENDERED COST</th>
<th>CORRECTED BID</th>
</tr>
</thead>
<tbody>
<tr>
<td>1468025 Ontario Ltd o/a Menei Bros</td>
<td>$3,020,046.73</td>
<td>$2,870,347.75</td>
</tr>
<tr>
<td>PNI Contracting</td>
<td>$2,921,546.07</td>
<td></td>
</tr>
<tr>
<td>Bay City Contractors</td>
<td>$3,225,565.79</td>
<td></td>
</tr>
<tr>
<td>Makkinga Contractors</td>
<td>$3,396,015.89</td>
<td></td>
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</tbody>
</table>

The pretender estimate for the work on this contract was $2,893,500.00.

The tender includes work for water main and storm and sanitary sewer construction on sections of Norah Street, Grey Crescent, Sills Street, Donald Street, and Crawford Avenue. This work will enable the streets to be storm separated and also the replacement of water main will eliminate a number of lead services within the road allowance.

The work also includes improvements to storm sewer drainage combined with road paving on Heath Street near Heath pool. Other drainage, storm sewer, retaining wall and embankment improvements are scheduled for the Ambrose hill in the Banning Street area. The contract also includes work to storm separate an isolated catch basin in the North Cumberland Street area.

Administration has determined that this project may proceed in light of recent amendments to Ontario Reg 82/20 (closure of places of non-essential businesses). The project is necessary to manage essential operation of City properties related to critical infrastructure or is permitted to proceed under another heading within the regulation. The contractor will need to determine whether they deem themselves an essential business under the regulation. In addition, the contractor will need to determine whether in performing the contract, they can meet all applicable health and safety laws and comply with the advice and instructions of public health officials, including physical distancing, cleaning and disinfection as per the regulation. Contract award will proceed on confirmation by the contractor of these criteria.

The lowest tender received for this contract was from Menei Bros. They have completed previous sewer and water projects for the City. Administration is recommending this company as the low tender being capable of carrying out the work on this contract. The contractor will be required to submit a COVID-19 health and safety policy in accordance with the guidelines provided by the Provincial Chief Prevention Officer on construction sites.
FINANCIAL IMPLICATION

The work under this contract is included as part of the application for the Disaster Mitigation and Adaptation Fund [DMAF] that was approved and will be funded at 40%. The 2020 capital budget included approved tax and rate supported funding for individual streets in this contract. Some additional sanitary sewer rate allocations are required to fund sanitary sewer repairs deemed necessary to coincide with the already scheduled watermain replacement.

An appropriation is necessary to reallocate carry-forward amounts and leverage DMAF funds.

The following breakdown of project costs is provided:

<table>
<thead>
<tr>
<th>Projected Costs</th>
<th>Breakdown</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contract Tender price</td>
<td>$2,870,347.75</td>
</tr>
<tr>
<td>HST Rebate</td>
<td>($285,510.70)</td>
</tr>
<tr>
<td><strong>Subtotal</strong></td>
<td><strong>$2,584,837.05</strong></td>
</tr>
<tr>
<td>Engineering</td>
<td>$235,000.00</td>
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<tr>
<td>Other City Cost &amp; Material</td>
<td>$6,400.00</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>$2,826,237.05</strong></td>
</tr>
</tbody>
</table>

This contract includes a contingency allowance for work that is unforeseen and can only be expended with the approval of the general manager of infrastructure and operations.

Appropriation #9 is presented for approval.

CONCLUSION

It is concluded that Contract 9, 2020 Sewer and Water II should be awarded to 1468025 Ontario Ltd o/a Menei Bros and that all work should proceed.

Appropriation #9 should be approved to reallocate carryforward amounts and leverage DMAF funds.

BACKGROUND


REFERENCE MATERIAL ATTACHED:

Attachment ‘A’ - Appropriation #9
**PREPARED BY: Rick Harms, P.Eng., Project Engineer**

<table>
<thead>
<tr>
<th>THIS REPORT SIGNED AND VERIFIED BY:</th>
<th>DATE:</th>
</tr>
</thead>
<tbody>
<tr>
<td>(NAME OF GENERAL MANAGER)</td>
<td></td>
</tr>
<tr>
<td>Kerri Marshall, General Manager – Infrastructure &amp; Operations</td>
<td>April 27, 2020</td>
</tr>
</tbody>
</table>
The City of Thunder Bay

REQUEST FOR APPROPRIATION CHANGE
REQUEST FOR ADDITIONAL APPROPRIATION

<table>
<thead>
<tr>
<th>WBS ELEMENT</th>
<th>DESCRIPTION</th>
<th>BUDGET AVAILABLE</th>
<th>INCREASE</th>
<th>DECREASE</th>
<th>ADMIN USE</th>
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<td>IOT-RDS-190001-BR-02-3</td>
<td>Boulevard Lake Dam - DMAF</td>
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<td>Norah - Donald to Arthur-143</td>
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<td>40,000</td>
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<td>57,200</td>
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<tr>
<td>IOT-RDS-190007-TS-06-1</td>
<td>Donald St &amp; Syndicate Ave - 138</td>
<td>54,924</td>
<td>-</td>
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<td>9,000</td>
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</tr>
</tbody>
</table>

EFFECT ON LEVEL OF SERVICE:

DECREASE: 137,000
INCREASE: 137,000
MAINTAINED: ~

EXPLANATIONS/REASONS:

Corporate Report 47/2020
Contract 9-2020 Sewer and Water II

PREPARED BY: S DYKEMAN
REVIEWED BY: K MARSHALL
VERIFIED BY: M GALLAGHER

RECOMMENDED/APPROVED
L EVANS
City Treasurer

N GALE
City Manager

COMMITTEE OF THE WHOLE
APPROVED
NOT APPROVED

Moira Gallagher, CPA, CMA
Budget & Planning Accountant

Corporate Services & Long Term Care Department

DATE:_________________

Moira Gallagher, CPA, CMA
Budget & Planning Accountant
MEETING DATE  05/04/2020 (mm/dd/yyyy)

SUBJECT  2020 Budget Variance Report #1

SUMMARY

Report No. R 38/2020 (Corporate Services & Long Term Care - Financial Services) providing projections to City Council of the City’s financial position to year-end, for information only. (Distributed separately)

Pending the passage of the resolution at the Committee of the Whole meeting, the resolution will be presented for ratification at the City Council meeting to be held later in the evening and will require a two-thirds vote.
MEMETING DATE 05/04/2020 (mm/dd/yyyy)

SUBJECT Advocacy – Wearing of Masks

SUMMARY

Memorandum from Councillor A. Ruberto, dated April 22, 2020 containing a motion relative to the above noted.

Pending the passage of the resolution at the Committee of the Whole meeting, the resolution will be presented for ratification at the City Council meeting to be held later in the evening and will require a two-thirds vote.

RECOMMENDATION

With respect to the wearing of masks that cover the mouth and nose as it relates to the current state of emergency declared by the Province of Ontario, we recommend that City Council advocate for an Order in Council from the Province or federal legislation that requires the use of masks by all individuals in public spaces in response to the COVID-19 pandemic;

AND THAT a copy of this resolution be shared with the Prime Minister of Canada, the Premier of Ontario, the Minister for Health – Canada, the Minister of Health - Ontario;

AND THAT any necessary by-laws be presented to City Council for ratification.

ATTACHMENTS

1 A Ruberto memo dated Apr 22 2020
TO: Krista Power, City Clerk
FROM: Councillor Aldo Ruberto
DATE: April 22, 2020
SUBJECT: Advocacy – Wearing of Masks
          Committee of the Whole – May 4, 2020

Within our current state as it relates to the COVID-19 Pandemic there is much conversation about masks and the wearing of masks as a benefit to stopping the spread of the virus.

There have been changes by Public Health that now require all those in health care facilities to wear masks as well as those travelling by plane. Public Health messaging from our own medical officer of health – Dr. Janet DeMille also provides for information on how wearing a mask can benefit those who are unable to physically distance.

It is my request that Council consider the importance of advocating to the Ontario Public Health Minister and the Minister of Health for Canada that there be a requirement for all adults over 18 to wear masks that cover the mouth and nose when in public spaces. At this time, there is messaging that provides for advice where masks would be of use but there is no requirements and municipalities and public health officials have no authority to enforce the wearing of masks.

As such, I offer the following motion for Council’s consideration;

With respect to the wearing of masks that cover the mouth and nose as it relates to the current state of emergency declared by the Province of Ontario, we recommend that City Council advocate for an Order in Council from the Province or federal legislation that requires the use of masks by all individuals in public spaces in response to the COVID-19 pandemic;

AND THAT a copy of this resolution be shared with the Prime Minister of Canada, the Premier of Ontario, the Minister for Health – Canada, the Minister of Health - Ontario;

AND THAT any necessary by-laws be presented to City Council for ratification.
MEMETING DATE 05/04/2020 (mm/dd/yyyy)

SUBJECT Advocacy – Increase in Wages for Frontline workers – Paramedics & Transit Operators

SUMMARY

Memorandum from Councillor K. Oliver, dated April 27, 2020 containing a motion relative to the above noted.

Pending the passage of the resolution at the Committee of the Whole meeting, the resolution will be presented for ratification at the City Council meeting to be held later in the evening and will require a two-thirds vote.

RECOMMENDATION

With respect to the announcement by Premier Doug Ford on April 25, 2020 relative to pandemic pay increases of $4.00 an hour for front line workers, we recommend that City Council advocate for pandemic pay to be extended to paramedics and transit operators;

AND THAT a copy of this resolution be shared with the Premier of Ontario and the Minister of Health – Ontario, AMO and NOMA;

AND THAT any necessary by-laws be presented to City Council for ratification.

ATTACHMENTS

1 K Oliver memo dated Apr 27 2020
TO: Krista Power, City Clerk
FROM: Councillor Kristen Oliver
DATE: April 27, 2020
SUBJECT: Advocacy – $4.00/hr - Increase in Wages for Frontline workers – Paramedics & Transit Operators
Committee of the Whole – May 4, 2020

On Saturday, April 25 the Premier of Ontario announced that workers on the front line within the current COVID-19 Pandemic would receive an additional $4.00 an hour during the State of Emergency. This increase is over and above current hourly wages and also provides for employees working over 100 hours per month to receive lump sum payments of $250 per month for the next four months.

Eligible employees working the average of 40 hours a week would receive $3,560 in additional wages/compensation. Eligible employees include staff working in long-term care homes, retirement homes, emergency shelters, supportive housing, social services congregate care settings, corrections institutions and youth justice facilities, as well as those providing home and community care and some staff in hospitals. The current list of eligible employees does not include paramedics or transit operators.

It is my request that Council consider the importance of advocating to the Premier that this increase for pandemic pay be extended to include paramedics and transit operators. Paramedics are on the front line of every call they receive and treat all calls as potential COVID-19 positive calls and our Transit Operators continue to transport residents of our city for essential travel seven days a week.

As such, I offer the following motion for Council’s consideration;

With respect to the announcement by Premier Doug Ford on April 25, 2020 relative to pandemic pay increases of $4.00 an hour for front line workers, we recommend that City Council advocate for pandemic pay to be extended to paramedics and transit operators;

AND THAT a copy of this resolution be shared with the Premier of Ontario and the Minister of Health – Ontario, AMO and NOMA;

AND THAT any necessary by-laws be presented to City Council for ratification.
MEETING DATE  05/04/2020 (mm/dd/yyyy)

SUBJECT Parking Fees – Parkades

SUMMARY

Memorandum from Councillor A. Ruberto, dated April 27, 2020 containing a motion relative to the above noted.

Pending the passage of the resolution at the Committee of the Whole meeting, the resolution will be presented for ratification at the City Council meeting to be held later in the evening and will require a two-thirds vote.

RECOMMENDATION

With respect to parking fees in the parkades owned and operated by the City of Thunder Bay, we recommend that the Parking Authority advise City Council on the impact of removing fees for all parkades;

AND THAT this information be received at the May 11, 2020 Committee of the Whole meeting;

AND THAT any necessary by-laws be presented to City Council for ratification.

ATTACHMENTS

1 A Ruberto memo dated Apr 27 2020
Memorandum

TO: Krista Power, City Clerk
FROM: Councillor Aldo Ruberto
DATE: April 27, 2020
SUBJECT: Parking Fees – Parkades
Committee of the Whole – May 4, 2020

Previously, the Parking Authority provided for relief for those parking at meters in the City of Thunder Bay with the discontinuation of parking fees for meters in Thunder Bay during the current State of Emergency declared by the Province of Ontario. This decision was made by the Parking Authority as they were delegated the authority by Council to make decisions relative to parking fees.

To date, the Parking Authority has not provided relief for parking fees for parkades in Thunder Bay. Many staff that work at St. Joe’s hospital use the Waterfront Parkade and are still paying monthly or daily fees. This is as a result of the requirement for payment or receipt of fines which are still being issued for parkades.

Thunder Bay Regional Health Sciences Centre has offered staff and clients free parking during the current pandemic and it has been requested that the City of Thunder Bay offer the same for workers using parkades. It is my request that Council request that the Parking Authority cease charging fees for parkades as of May 12, 2020.

As such, I offer the following motion for Council’s consideration;

With respect to parking fees in the parkades owned and operated by the City of Thunder Bay, we recommend that the Parking Authority advise City Council on the impact of removing fees for all parkades;

AND THAT this information be received at the May 11, 2020 Committee of the Whole meeting;

AND THAT any necessary by-laws be presented to City Council for ratification.
MEMETING DATE  05/04/2020 (mm/dd/yyyy)

SUBJECT  Mayor’s Task Force – COVID-19

SUMMARY

Memorandum from Mayor B. Mauro, dated April 27, 2020 containing a resolution relative to the above noted. (Distributed separately)

Pending the passage of the resolution at the Committee of the Whole meeting, the resolution will be presented for ratification at the City Council meeting to be held later in the evening and will require a two-thirds vote.