

OF
THE CORPORATION OF THE CITY OF NORTH BAY

A BY-LAW TO AUTHORIZE the execution of a proposal and estimate of cost pursuant to an agreement with Her Majesty the Queen, In Right of the Province of Ontario, as represented by the Minister of Transportation and Communications, entered into under The Public Transportation and Highway Improvement Act, R.S.O. 1980, Chapter 421

"WHEREAS the appended proposal and estimate of cost dated the 26th day of February 19 93, for the construction of Cassells Street between Third Avenue and Algonquin Avenue

being part of a highway designated as a connecting link has been prepared pursuant to the said agreement with Her Majesty the Queen, In Right of the Province of Ontario, as represented by the said Minister."

BE IT THEREFORE ENACTED by the Council of the Corporation of the City of North Bay:

1. That the hereinbefore recited proposal and estimate of cost be approved.
2. That the Mayor/Reeve and Clerk be and they are hereby authorized and directed to sign the hereinbefore recited proposal and estimate of cost and to affix thereto the seal of the Corporation.

PASSED by the Council of the Corporation of the City of North Bay this 22ND day of MARCH 19 93.

A resolution was passed by Council at its meeting held 8 March 1993 to present By-Law No. 36-93 to Council for execution. A confirming By-Law, which will authorize the execution of the By-Law by the Mayor and Clerk, will be presented to Council at its meeting to be held Monday 22 March, 1993.


Mayor/Reeve

(SEAL)


Clerk

(j) Estimated annual expenditure of Minister's share for fiscal year(s):

| | | |
|---|----------------------|-----------------------------|
| April 1st, 19 <u>92</u> to March 31st, 19 <u>93</u> | \$ <u>51,462.00</u> | |
| April 1st, 19 <u>93</u> to March 31st, 19 <u>94</u> | \$ <u>638,384.93</u> | |
| April 1st, 19 <u>94</u> to March 31st, 19 <u>95</u> | \$ <u>8,887.35</u> | |
| April 1st, 19 <u> </u> to March 31st, 19 <u> </u> | \$ _____ | \$ <u><u>698,734.28</u></u> |

It is understood that the estimated cost is based on the best information available at the time of submission and that no substantial increase in such cost will be undertaken or incurred without the prior written approval of the Minister, and where necessary, the approval of the Ontario Municipal Board.

This proposal is hereby submitted this

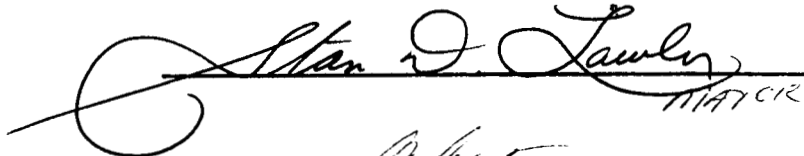
22ND day of MARCH 19 93

by or on behalf of the Corporation of

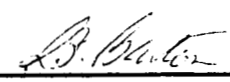
the City of

North Bay

(SEAL)



MAYOR



CITY CLERK

and is hereby accepted by or on behalf
of the Minister.

(SEAL)

(Note: Attach a statement of the total estimated cost in detail and a breakdown thereof showing how the Minister's share was computed on Form MR-A-138)



CONNECTING LINK in the City of North Bay being Cassells Street Street from Algonquin Avenue to Third Avenue

| DETAILS OF CONSTRUCTION | | ESTIMATED GROSS COST | SHAREABLE UNDER C.L. AGREEMENT | CHARGEABLE UNDER PART X OF THE ACT | CHARGEABLE TO CORPORATION | CHARGEABLE TO OTHERS* | EXPLANATION |
|--|--|----------------------|--------------------------------|------------------------------------|---------------------------|-----------------------|-------------|
| A. STORM SEWERS - CASSELLS STREET | | | | | | | |
| A1 | 300 mm Rigid Pipe Sewers 295 m | \$ 30,090.00 | \$ 30,090.00 | - | - | - | |
| A2 | 375 mm Rigid Pipe Sewers 24 m | 3,120.00 | 3,120.00 | - | - | - | |
| A3 | 450 mm Rigid Pipe Sewers 47 m | 6,580.00 | 6,580.00 | - | - | - | |
| A4 | 600 mm x 600 mm Catch Basins 25 Ea | 32,500.00 | 32,500.00 | - | - | - | |
| A5 | 600 mm x 1450 mm Catch Basins 3 Ea | 7,200.00 | 7,200.00 | - | - | - | |
| A6 | 1200 mm Dia. Manholes 6 Ea | 13,800.00 | 13,800.00 | - | - | - | |
| A7 | Breaking into Manholes 6 Ea | 2,640.00 | 2,640.00 | - | - | - | |
| A8 | 125 mm Dia. Single Storm Sewer Service Connection 18 Ea | 14,400.00 | - | - | \$ 14,400.00 | - | |
| A9 | Removal of Pipe Sewers 297 m | 2,673.00 | 2,673.00 | - | - | - | |
| A10 | Removal of Manholes and Catch Basins 26 Ea | 3,900.00 | 3,900.00 | - | - | - | |
| A11 | Rock Excavation for Manholes, Catch Basins and Sewers 114 cu.m | 8,550.00 | 8,550.00 | - | - | - | |
| TOTAL | | \$125,453.00 | \$ 111,053.00 | - | \$ 14,400.00 | - | |

*Chargeable to others: e.g. Local Improvement Act; Railway Grade Crossing Fund; Public Service Works on Highway Act, etc:



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|---|----------------------|--------------------------------|------------------------------------|---------------------------|-----------------------|-------------|
| A. STORM SEWERS - WORTHINGTON STREET (Sta. 10+020 to Sta. 10+165) | | | | | | |
| A12 300 mm Rigid Pipe Sewers 31 m | \$ 3,162.00 | - | \$ 3,162.00 | - | - | |
| A13 375 mm Rigid Pipe Sewers 80 m | 10,400.00 | - | 10,400.00 | - | - | |
| A14 450 mm Rigid Pipe Sewers 15 m | 2,100.00 | - | 2,100.00 | - | - | |
| A15 600 mm x 600 mm Catch Basin 1 Ea | 1,300.00 | - | 1,300.00 | - | - | |
| A16 600 mm x 1450 mm Catch Basins 4 Ea | 9,600.00 | - | 9,600.00 | - | - | |
| A17 1200 mm Dia. Manholes 1 Ea | 2,300.00 | - | 2,300.00 | - | - | |
| A18 125 mm Dia. Single Storm Sewer Service Connections 4 Ea | 3,200.00 | - | - | \$ 3,200.00 | - | |
| A19 150 mm Dia. Double Storm Sewer Service Connections 3 Ea | 2,700.00 | - | - | 2,700.00 | - | |
| A20 Removal of Pipe Sewers 126 m | 1,134.00 | - | 1,134.00 | - | - | |
| A21 Removal of Manholes and Catch Basins 5 Ea | 750.00 | - | 750.00 | - | - | |
| A22 Rock Excavation for Manholes, Catch Basins and Sewers 6 cu.m | 450.00 | - | 450.00 | - | - | |
| TOTAL | \$ 37,096.00 | - | \$ 31,196.00 | \$ 5,900.00 | - | |

*Chargeable to others: e.g. Local Improvement Act; Railway Grade Crossing Fund; Public Service Works on Highway Act, etc:



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|----------------------------------|---|----------------------|--------------------------------|------------------------------------|---------------------------|-----------------------|-------------|
| B. <u>SANITARY SEWERS</u> | | | | | | | |
| B1 | 200 mm Rigid Pipe Sewer 505 m | \$ 58,075.00 | - | - | \$ 58,075.00 | - | |
| B2 | 1200 mm Dia. Manholes 10 Ea | 23,000.00 | - | - | 23,000.00 | - | |
| B3 | Breaking into Manholes 3 Ea | 1,350.00 | - | - | 1,350.00 | - | |
| B4 | 125 mm Dia. Sanitary Sewer Service Connections 30 Ea | 24,000.00 | - | - | 24,000.00 | - | |
| B5 | Removal of Pipe Sewers 734 m | 6,606.00 | - | - | 6,606.00 | - | |
| B6 | Removal of Manholes 5 Ea | 750.00 | - | - | 750.00 | - | |
| B7 | Rock Excavation for Manholes, Sewers and Service Connections 189 cu.m | 14,175.00 | - | - | 14,175.00 | - | |
| TOTAL | | \$127,956.00 | - | - | \$127,956.00 | - | |

*Chargeable to others: e.g. Local Improvement Act; Railway Grade Crossing Fund; Public Service Works on Highway Act, etc.

| DETAILS OF CONSTRUCTION | | | ESTIMATED GROSS COST | SHAREABLE UNDER C.L. AGREEMENT | CHARGEABLE UNDER PART X OF THE ACT | CHARGEABLE TO CORPORATION | CHARGEABLE TO OTHERS* | EXPLANATION |
|-------------------------|---|----------|----------------------|--------------------------------|------------------------------------|---------------------------|-----------------------|-------------|
| C. WATERMAINS | | | | | | | | |
| C1 | 200 mm Dia. Watermains D.I. Cement Lined CL 52 | 341 m | \$ 63,085.00 | - | - | \$ 63,085.00 | - | |
| C2 | 250 mm Dia. Watermains D.I. Cement Lined CL 52 | 107 m | 21,400.00 | - | - | 21,400.00 | - | |
| C3 | 300 mm Dia. Watermains D.I. Cement Lined CL 52 | 242 m | 77,440.00 | - | - | 77,440.00 | - | |
| C4 | 200 mm Gate Valves and Boxes | 7 Ea | 7,700.00 | - | - | 7,700.00 | - | |
| C5 | 250 mm Gate Valve and Box | 1 Ea | 1,500.00 | - | - | 1,500.00 | - | |
| C6 | 300 mm Gate Valves and Boxes | 4 Ea | 8,400.00 | - | - | 8,400.00 | - | |
| C7 | Fire Hydrant and Valve Sets | 3 Ea | 9,150.00 | - | - | 9,150.00 | - | |
| C8 | Connect (By Tapping) to Existing 600 mm Dia. Watermain (Hyprescon) | | | | | | | |
| | (a) 250 mm Dia. | L.S. | 4,500.00 | - | - | 4,500.00 | - | |
| | (b) 300 mm Dia. | L.S. | 6,000.00 | - | - | 6,000.00 | - | |
| C9 | 20 mm Water Service Con. | 30 Ea | 20,400.00 | - | - | 20,400.00 | - | |
| C10 | Removal & Disposal of Existing Watermains | 677 m | 6,093.00 | - | - | 6,093.00 | - | |
| C11 | Temporary Water Supply | L.S. | 5,000.00 | - | - | 5,000.00 | - | |
| C12 | Rock Excavation for Watermain Trenches | 245 cu.m | 18,375.00 | - | - | 18,375.00 | - | |
| TOTAL | | | \$249,043.00 | - | - | \$249,043.00 | - | |

*Chargeable to others: e.g. Local Improvement Act; Railway Grade Crossing Fund; Public Service Works on Highway Act, etc:



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|---|---|----------------------|--------------------------------|------------------------------------|---------------------------|-----------------------|---|
| D. ROAD CONSTRUCTION - CASSELLS STREET | | | | | | | |
| D1 | Earth Excavation | 8404 cu.m | \$ 42,020.00 | \$ 42,020.00 | - | - | |
| D2 | Rock Excavation | 68 cu.m | 3,060.00 | 3,060.00 | - | - | |
| D3 | Hot Mix H.L. 4 | 2618 t | 130,900.00 | 130,900.00 | - | - | |
| D4 | Hot Mix Miscellaneous | 358 sq.m | 5,728.00 | 5,728.00 | - | - | |
| D5 | Granular 'A' | 5274 t | 42,192.00 | 42,192.00 | - | - | |
| D6 | Granular 'B', Type I | 10080 t | 50,400.00 | 50,400.00 | - | - | |
| D7 | Concrete Sidewalk | 661 sq.m | 22,804.50 | 22,804.50 | - | - | |
| D8 | Unit Paving Stone Sidewalk Rectangular Pattern | 1647 sq.m | 72,468.00 | 56,168.50* | - | \$ 16,299.50 | * Equivalent cost for concrete sidewalk and paved boulevard replacement |
| D9 | Precast Concrete Curb Edge | 623 m | 10,591.00 | - | 10,591.00 | - | |
| D10 | Concrete Curb and Gutter All Types | 963 m | 43,335.00 | 43,335.00 | - | - | |
| D11 | Concrete Steps | L.S. | 1,500.00 | 1,500.00 | - | - | |
| D12 | Pipe Subdrains | 1231 m | 36,930.00 | 36,930.00 | - | - | |
| D13 | Adjusting Manholes. | 11 Ea | 1,815.00 | 1,815.00 | - | - | |
| D14 | Water for Dust Suppression | 106 cu.m | 689.00 | 689.00 | - | - | |
| TOTAL | | | \$464,432.50 | \$437,542.00 | - | \$ 26,890.50 | |

*Chargeable to others: e.g. Local Improvement Act; Railway Grade Crossing Fund; Public Service Works on Highway Act, etc.



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|--|----------------------|--------------------------------|------------------------------------|---------------------------|-----------------------|-------------|
| D. ROAD CONSTRUCTION - CASSELLS STREET Cont'd. | | | | | | |
| D15 Calcium Chloride Flake 5967 kg | \$ 5,370.30 | \$ 5,370.30 | - | - | - | |
| D16 Removal of Asphalt Pavement 7412 sq.m | 9,635.60 | 9,635.60 | - | - | - | |
| D17 Removal of Asphalt Covered Concrete Pavement 1540 sq.m | 2,310.00 | 2,310.00 | - | - | - | |
| D18 Removal of Sidewalks 2260 sq.m | 3,390.00 | 3,390.00 | - | - | - | |
| D19 Removal of Curb & Gutter 690 m | 1,518.00 | 1,518.00 | - | - | - | |
| D20 Removal & Salvage Steel Beam Guide Rails 29 m | 725.00 | 725.00 | - | - | - | |
| D21 Steel Beam Guide Rails 26 m | 1,560.00 | 1,560.00 | - | - | - | |
| D22 Topsoil (Imported) 29 cu.m | 638.00 | 638.00 | - | - | - | |
| D23 Sodding Unstaked 372 sq.m | 1,636.80 | 1,636.80 | - | - | - | |
| D24 Traffic Control L.S. | 1,500.00 | 1,500.00 | - | - | - | |
| TOTAL | \$ 28,283.70 | \$28,283.70 | - | - | - | |

*Chargeable to others: e.g. Local Improvement Act; Railway Grade Crossing Fund; Public Service Works on Highway Act, etc.



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|--|-----------------------|--------------------------------|------------------------------------|---------------------------|-----------------------|---|
| D. ROAD CONSTRUCTION - WORTHINGTON STREET (Sta. 10+020 to Sta. 10+165) | | | | | | |
| D25 Earth Excavation | 1904 cu.m \$ 9,520.00 | - | \$ 9,520.00 | - | - | |
| D26 Hot Mix H.L. 4 | 629 t 31,450.00 | - | 31,450.00 | - | - | |
| D27 Hot Mix Miscellaneous | 205 sq.m 3,280.00 | - | 3,280.00 | - | - | |
| D28 Granular 'A' | 1411 t 11,288.00 | - | 11,288.00 | - | - | |
| D29 Granular 'B', Type I | 2370 t 11,850.00 | - | 11,850.00 | - | - | |
| D30 Concrete Sidewalk | 468 sq.m 16,146.00 | - | 16,146.00 | - | - | |
| D31 Unit Paving Stone | 152 sq.m 6,688.00 | - | 4,101.50* | \$ 2,586.50 | - | * Equivalent cost for concrete sidewalk and paved boulevard replacement |
| D32 Concrete Curb & Gutter All Types | 258 m 11,610.00 | - | 11,610.00 | - | - | |
| D33 Pipe Subdrains | 282 m 8,460.00 | - | 8,460.00 | - | - | |
| D34 Adjusting Manholes | 1 Ea 165.00 | - | 165.00 | - | - | |
| D35 Adjusting Water Valves | 2 Ea 220.00 | - | 220.00 | - | - | |
| D36 Water for Dust Suppression | 28 cu.m 182.00 | - | 182.00 | - | - | |
| D37 Calcium Chloride Flake | 1274 kg 1,146.60 | - | 1,146.60 | - | - | |
| D38 Removal of Asphalt Pavement | 2324 sq.m 3,021.20 | - | 3,021.20 | - | - | |
| D39 Removal of Asphalt Covered Concrete Pavement | 98 sq.m 147.00 | - | 147.00 | - | - | |
| TOTAL | \$115,173.80 | - | \$112,587.30 | \$ 2,586.50 | - | |

*Chargeable to others: e.g. Local Improvement Act; Railway Grade Crossing Fund; Public Service Works on Highway Act, etc:



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|--|----------------------|--------------------------------|------------------------------------|---------------------------|-----------------------|-------------|
| D. ROAD CONSTRUCTION - WORTHINGTON STREET | | | | | | |
| Cont'd. | | | | | | |
| D40 Removal of Sidewalk 536 sq.m | \$ 804.00 | - | \$ 804.00 | - | - | |
| D41 Removal of Curb & Gutters 278 m | 611.60 | - | 611.60 | - | - | |
| D42 Topsoil (Imported) 12 cu.m | 264.00 | - | 264.00 | - | - | |
| D43 Sodding, Unstaked 119 sq.m | 523.60 | - | 523.60 | - | - | |
| D44 Traffic Control L.S. | 500.00 | - | 500.00 | - | - | |
| TOTAL | \$ 2,703.20 | - | \$ 2,703.20 | - | - | |

*Chargeable to others: e.g. Local Improvement Act; Railway Grade Crossing Fund; Public Service Works on Highway Act, etc.



CONNECTING LINK in the City of North Bay being Cassells Street Street from Algonquin Avenue to Third Avenue

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|-------------------------------|--|------|----------------------|--------------------------------|-------------------------------------|---------------------------|-----------------------|-------------------------|
| E. ELECTRICAL CONDUITS | | | | | | | | |
| E1 | 1-100 mm Dia. Cable TV Rigid Duct, Direct Buried | 21 m | \$ 504.00 | - | - | - | \$ 504.00 | MacLean Hunter Cable TV |
| E2 | 1-100 mm Dia. Hydro Rigid Ducts, Direct Buried | 85 m | 2,040.00 | - | - | - | 2,040.00 | North Bay Hydro |
| E3 | 2-100 mm Dia. Hydro Rigid Ducts, Direct Buried | 60 m | 1,440.00 | - | - | - | 1,440.00 | North Bay Hydro |
| TOTAL | | | \$ 3,984.00 | - | - | - | \$ 3,984.00 | |

*Chargeable to others: e.g. Local Improvement Act; Railway Grade Crossing Fund; Public Service Works on Highway Act, etc:



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| F. <u>CONTINGENCIES</u> | | | | | | |
| F1 From Schedule of Additional L.S. Items and Prices | \$ 22,400.00 | \$ 8,510.00 | \$ 2,010.00 | \$ 11,880.00 | - | |
| TOTAL | \$ 22,400.00 | \$ 8,510.00 | \$ 2,010.00 | \$ 11,880.00 | - | |

*Chargeable to others: e.g. Local Improvement Act; Railway Grade Crossing Fund; Public Service Works on Highway Act, etc:



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|-------------------------------|--|----------------------|--------------------------------|--------------------------------|---------------------------|-----------------------|---------------------------------------|
| G. SUNDRY CONSTRUCTION | | | | | | | |
| G1 | Advertising for Traffic Detours and Road Closures L.S. | \$ 8,000.00 | \$ 4,480.00 | \$ 596.00 | 2,560.00 | - | C.L. - 56%, Part X -12% City - 32% |
| G2 | Set Up and Maintain Traffic Detours Outside Contract Limits L.S. | 6,000.00 | 3,360.00 | 720.00 | 1,920.00 | - | - ditto - |
| G3 | Temporary Roadway Maint. L.S. | 1,000.00 | 560.00 | 120.00 | 320.00 | - | - ditto - |
| G4 | Locating Existing Municipal Services and Valving L.S. | 3,200.00 | 1,792.00 | 384.00 | 1,024.00 | - | - ditto - |
| G5 | TV Camera Inspection L.S. | 4,500.00 | 1,710.00 | 495.00 | 2,295.00 | - | C.L. - 38%, Part X -11% City - 51% |
| G6 | Zone Painting L.S. | 15,000.00 | 12,000.00 | 3,000.00 | - | - | C.L. - 80%, Part X -20% |
| G7 | Relocate Traffic Signal Poles and Controls | | | | | | |
| (a) | Cassells St. @ Second Ave. L.S. | 17,000.00 | 17,000.00 | - | - | - | |
| (b) | Cassells St. @ Worthington L.S. | 19,000.00 | 19,000.00 | - | - | - | |
| (c) | Cassells St. @ McIntyre L.S. | 16,000.00 | 16,000.00 | - | - | - | |
| (d) | Cassells St. @ Algonquin L.S. | 10,000.00 | 10,000.00 | - | - | - | |
| (e) | Worthington St. @ Fraser L.S. | 6,000.00 | - | 6,000.00 | - | - | |
| G8 | Relocate Hydro Poles & Plants L.S. | 89,000.00 | 89,000.00 | - | - | - | |
| TOTAL | | \$194,700.00 | \$ 174,902.00 | \$11,679.00 | \$ 8,119.00 | - | |

*Chargeable to others: e.g. Local Improvement Act; Railway Grade Crossing Fund; Public Service Works on Highway Act, etc.



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|---|-------------------------|----------------------|--------------------------------|------------------------------------|---------------------------|-----------------------|---|
| G. <u>SUNDRY CONSTRUCTION - Cont'd.</u> | | | | | | | |
| G9 | Legal Survey L.S. | \$ 5,000.00 | - | \$ 5,000.00 | - | - | |
| G10 | Material Testing L.S. | 3,800.00 | \$ 3,040.00 | 760.00 | - | - | C.L. - 80%, Part X -20% |
| G11 | Tender Advertising L.S. | 2,000.00 | 1,120.00 | 240.00 | \$ 640.00 | - | C.L. - 56%, Part X -12% City - 32% |
| G12 | G.S.T. (3%) L.S. | 45,600.00 | 25,536.00 | 5,472.00 | 14,472.00 | \$ 120.00 | C.L. - 56%, Part X -12% City - 31.7%, Others - 0.3% |
| TOTAL | | \$ 56,400.00 | \$ 29,696.00 | \$ 11,472.00 | \$ 15,112.00 | \$ 120.00 | |

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|----------------------------|------|-----------------------|--------------------------------|------------------------------------|---------------------------|-----------------------|-------------|
| H. ENGINEERING | | | | | | | |
| H1 DESIGN | L.S. | \$124,000.00 | \$ 68,616.00 | \$ 14,909.00 | \$ 40,118.00 | \$ 357.00 | |
| H2 CONTRACT ADMINISTRATION | L.S. | 132,000.00 | 73,043.00 | 15,871.00 | 42,707.00 | 379.00 | |
| TOTAL | | \$256,000.00 | \$141,659.00 | \$ 30,780.00 | \$ 82,825.00 | \$ 736.00 | |
| | | | | | | | |
| GRAND TOTAL | | \$1,683,625.20 | \$931,645.70 | \$202,427.50 | \$544,712.00 | \$ 4,840.00 | |

*Chargeable to others: e.g. Local Improvement Act; Railway Grade Crossing Fund; Public Service Works on Highway Act, etc: