## MEMORANDUM

DATE: January 15, 2020
TO: Owosso City Council
FROM: Glenn Chinavare, Director of Public Services \& Utilities
SUBJECT: Setting Public Hearing for Special Assessment Roll for North Street Reconstruction

## RECOMMENDATION:

Approval of Resolution No. 4, setting second public hearing for North Street Reconstruction Project.

## BACKGROUND:

This public hearing is intended to provide affected residents with the opportunity to comment regarding their individual assessments.

Step Four/Resolution No. 4 takes place after the bids are received. Estimated assessment amounts are adjusted if necessary to reflect the actual cost as dictated by the bids received. A second public hearing is set to allow property owners to comment on their particular assessment. Each property owner is sent a second notice containing the date and time of the public hearing and the amount of the proposed assessment for their property. City Council sets the second public hearing at its January 21, 2020 meeting.

Step Five/Resolution No. 5 documents the second public hearing, finalizes the special assessment roll and sets the terms of payment. This public hearing is designed to allow affected citizens the opportunity to argue whether or not the amount of their assessment is fair and equitable in relation to the benefit they receive from the project. If, after hearing citizen comment, the council decides adjustments need to be made to the assessment roll they may do so. Alternately, if it is felt all the assessments are fair and equitable the resolution may be passed as written.

Tonight the council will be considering Resolution No. 4 for the proposed district as a part of the Consent Agenda. Staff recommends authorization of Resolution No. 4 setting a public hearing for Monday, February 3, 2020 to receive citizen comment regarding the proposed special assessment roll for the following public improvement:

North Street, a Public Street, from Hickory Street to Gould Street

Attachment(s): North Street Resolution No. 4<br>North Street Special Assessment Roll<br>North Street Engineer's Estimate

## RESOLUTION NO.

## SPECIAL ASSESSMENT DISTRICT NO. 2020-03 NORTH STREET FROM HICKORY STREET TO GOULD STREET SPECIAL ASSESSMENT RESOLUTION NO. 4

WHEREAS, the Assessor has prepared a special assessment roll for the purpose of specially assessing that portion of the cost of the public improvements more particularly hereinafter described to the properties specially benefited by said public improvement, and the same has been presented to the Council by the City Clerk.

## NOW, THEREFORE, BE IT RESOLVED THAT:

1. Said special assessment roll is hereby accepted and shall be filed in the office of the City Clerk for public examination.
2. The Council shall meet at the Owosso City Hall, Owosso, Michigan at 7:30 o'clock p.m., on Monday, February 3, 2020 for the purpose of hearing all persons interested in said special assessment roll and reviewing the same.
3. The City Clerk is directed to publish the notice of said hearings once in the Argus Press, the official newspaper of the City of Owosso, not less than ten (10) days prior to said hearing and shall further cause notice of said hearing to be sent by first class mail to each owner of the property subject to assessment, as indicated by the records in the City Assessor's office as shown on the general tax rolls of the City, at least ten (10) days before the time of said hearing, said notice to be mailed to the addresses shown on said general tax rolls of the City.
4. The notice of said hearing to be published and mailed shall be in substantially the following form:

## NOTICE OF HEARING <br> TO REVIEW SPECIAL ASSESSMENT ROLL CITY OF OWOSSO, COUNTY OF SHIAWASSEE, MICHIGAN

TO THE OWNERS OF THE FOLLOWING DESCRIBED PROPERTY:
NORTH STREET, A PUBLIC STREET, FROM HICKORY STREET TO GOULD STREET
TAKE NOTICE that a Special Assessment roll has been prepared for the purpose of defraying the Special Assessment district's share of the cost of the following described improvements:

## STREET RECONSTRUCTION

The said Special Assessment roll is on file for public examination with the City Clerk and any objections to said Special Assessment roll must be filed in writing with the City Clerk prior to the close of the hearing to review said Special Assessment roll.

TAKE FURTHER NOTICE that appearance and protest at this hearing is required in order to appeal the amount of the special assessment to the State Tax Tribunal if an appeal should be desired. A property owner or party in interest, his or her agent, may appear in person at the hearing to protest the special assessment or may file his or her appearance by letter and his or her personal appearance shall not be required. The property owner or any person having an interest in the property subject to the proposed special assessments may file a written appeal of the special assessment with the State Tax Tribunal within thirty days after confirmation of the special assessment roll if that special assessment was protested at this hearing.

TAKE FURTHER NOTICE that the City Council will meet at the Owosso City Hall, Owosso, Michigan at 7:30 p.m. on Monday, February 3, 2020 for the purpose of reviewing said special assessment roll and for the purpose of considering all objections to said roll submitted in writing.

## City of Owosso

Proposed Special Assessment

E. North Street from Hickory St. to Gould St.

## Legend

| $\square$ | Parcels |
| :--- | :--- |
| $\square$ | Special Assessment Parcels |
| ------ | CityLimit |
| 1501 | Street Address Number |



1501 Street Address Number

## POST BID ASSESSMENT CALCULATIONS NORTH STREET

| E NORTH STREET FROM HICKORY TO GOULD | SPECIAL ASSESSMENT DI | TRICT NO. 2020-03 ROLL | RESO 4 |
| :---: | :---: | :---: | :---: |
| ENGINEER'S ESTIMATE ASSESSABLE AMOUNT | \$623,201.28 |  |  |
| TOTAL ASSESSABLE FRONT FEET | 4329.81 |  |  |
| CALCULATING ASSESSABLE FRONT FOOT RATE AND AMOUNTS: |  |  |  |
| PROPERTY TYPE | RESIDENTIAL PROPERTY | COMMERCIAL PROPERTY | TOTAL |
| TOTAL ASSEMENT PER TYPE | \$623,201.28 | \$623,201.28 |  |
| CITY SHARE $\geq 60 \%$ | \$423,791.23 | \$385,465.32 |  |
| PROPERTY SHARE @ $\leq 40 \%$ | \$199,410.05 | \$237,735.96 |  |
| ASSESSABLE FRONT FOOT RATE: PROP SHARE/4329.81 | \$46.06 | \$54.91 |  |
| TOTAL FRONT FEET PER TYPE | 2049.04 | 1228.27 |  |
| TOTAL AMOUNT OF ASSESSMENT PER TYPE: | \$94,368.72 | \$67,440.44 | \$161,809.16 |
| SUMMARY: SPECIAL ASSESSMENT AMOUNTS PER SIDE OF STREET: |  |  |  |
| NORTH SIDE |  |  | \$74,744.82 |
| SOUTH SIDE |  |  | \$87,078.04 |
| TOTAL SPECIAL ASSESSMENT |  |  | \$161,822.86 |


| ADDRESS NO. | STREET | OWNER NAME | ROLL NUMBER | FRONT FOOTAGE | CORNER LOT DISCOUNT | ASSESSABLE FRONT FEET | FRONT FOOT RATE | AMOUNT OF ASSESSMENT | Zoning |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | E NORTH | CALEDONIA TOWNSHIP |  | 736.5 | 1 | 736.50 |  | \$0.00 |  |
| 515 | E NORTH | FIRST CHURCH OF CHRIST | 530-000-003 | 75 | 1 | 75.00 | \$46.06 | \$3,454.50 | R1 |
| 585 | E NORTH | FIRST CHURCH OF CHRIST | 530-000-002 | 83.5 | 1 | 83.50 | \$46.06 | \$3,846.01 | R1 |
| 765 | E NORTH | OWOSSO PUBLIC SCHOOLS | 530-000-001 | 1228.27 | 1 | 1228.27 | \$54.91 | \$67,444.31 | R1* |
|  | E NORTH | CALEDONIA TOWNSHIP |  | 316 | 1 | 316.00 |  | \$0.00 |  |


*ASSESSED AS COMMERCIAL

# ENGINEER'S ESTIMATE - POST BID <br> NORTH STREET 

E NORTH STREET FROM HICKORY TO GOULD ENGINEER'S ESTIMATE

| DESCRIPTION | UNIT | QUANTITY |  | IT PRICE |  | AMOUNT |  | ELLIGIBLE AMOUNT |  | ITY COST PERCENT |  | $\begin{aligned} & \text { SSMENT } \\ & \text { 「 40\% } \\ & \text { DENTIAL } \end{aligned}$ |  | $\begin{aligned} & \text { ESSMENT } \\ & \text { T 40\% } \\ & \text { MERCIAL } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mobilization, Max \$85,500 (Road and Storm) | LSUM | 0.6 | \$ | 85,500.00 | \$ | 51,300.00 | \$ | 51,300.00 | \$ | 30,780.00 | \$ | 20,520.00 | \$ | 20,520.00 |
| Tree, Rem, 6 inch to 18 inch | EA | 1 | \$ | 2,500.00 | \$ | 2,500.00 |  |  | \$ | - | \$ | - | \$ | - |
| Dr Structure, Rem | EA | 20 | \$ | 350.00 | \$ | 7,000.00 |  |  | \$ | - | \$ | - | \$ | - |
| Sewer, Rem, Less than 24 inch | FT | 1401 | \$ | 3.00 | \$ | 4,203.00 |  |  | \$ | - | \$ | - | \$ | - |
| Sewer, Rem, 24 inch to 48 inch | FT | 32 | \$ | 30.00 | \$ | 960.00 |  |  | \$ | - | \$ | - | \$ | - |
| Curb and Gutter, Rem | FT | 5275 | \$ | 4.50 | \$ | 23,737.50 | \$ | 23,737.50 | \$ | 14,242.50 | \$ | 9,495.00 | \$ | 9,495.00 |
| Pavt, Rem | SYD | 768 | \$ | 6.00 | \$ | 4,608.00 | \$ | 4,608.00 | \$ | 2,764.80 | \$ | 1,843.20 | \$ | 1,843.20 |
| Sidewalk, Rem | SYD | 252 | \$ | 5.00 | \$ | 1,260.00 |  |  | \$ | - | \$ | - | \$ | - |
| Embankment, CIP | CYD | 1310 | \$ | 8.00 | \$ | 10,480.00 |  |  | \$ | - | \$ | - | \$ | - |
| Excavation, Earth | CYD | 2100 | \$ | 12.00 | \$ | 25,200.00 |  |  | \$ | - | \$ | - | \$ | - |
| Subbase, CIP | CYD | 148 | \$ | 18.77 | \$ | 2,777.96 |  |  | \$ | - | \$ | - | \$ | - |
| Subgrade Undercutting, Type II | CYD | 200 | \$ | 25.00 | \$ | 5,000.00 |  |  | \$ | - | \$ | - | \$ | - |
| Erosion Control, Inlet Protection, Fabric Drop | EA | 16 | \$ | 80.00 | \$ | 1,280.00 | \$ | 1,280.00 | \$ | 768.00 | \$ | 512.00 | \$ | 512.00 |
| Aggregate Base, 6 inch, Modified | SYD | 1682 | \$ | 10.45 | \$ | 17,576.90 |  |  | \$ | - | \$ | - | \$ | - |
| Aggregate Base, 8 inch, Modified | SYD | 9082 | \$ | 13.15 | \$ | 119,428.30 |  |  | \$ | - | \$ | - | \$ | - |
| Maintenance Gravel | TON | 100 | \$ | 30.00 | \$ | 3,000.00 | \$ | 3,000.00 | \$ | 1,800.00 | \$ | 1,200.00 | \$ | 1,200.00 |
| Geotextile, Separator | SYD | 10764 | \$ | 2.00 | \$ | 21,528.00 |  |  | \$ | - | \$ | - | \$ | - |
| Sewer, SDR-26, 10 inch, Tr Det B, Modified | FT | 153 | \$ | 60.00 | \$ | 9,180.00 |  |  | \$ | - | \$ | - | \$ | - |
| Sewer, SDR-26, 12 inch, Tr Det B, Modified | FT | 236 | \$ | 67.00 | \$ | 15,812.00 |  |  | \$ | - | \$ | - | \$ | - |
| Sewer, SDR-26, 15 inch, Tr Det B, Modified | FT | 241 | \$ | 72.00 | \$ | 17,352.00 |  |  | \$ | - | \$ | - | \$ | - |
| Sewer, SDR-26, 18 inch, Tr Det B, Modified | FT | 261 | \$ | 83.00 | \$ | 21,663.00 |  |  | \$ | - | \$ | - | \$ | - |
| Sewer, SDR-26, 24 inch, Tr Det B, Modified | FT | 427 | \$ | 112.00 | \$ | 47,824.00 |  |  | \$ | - | \$ | - | \$ | - |
| Sewer Bulkhead, 12 inch | EA |  | \$ | 100.00 | \$ | - |  |  | \$ | - | \$ | - | \$ | - |
| Sewer Tap, 12 inch | EA |  | \$ | 400.00 | \$ | - |  |  | \$ | - | \$ | - | \$ | - |
| Sewer Tap, 18 inch | EA | 1 | \$ | 500.00 | \$ | 500.00 |  |  | \$ | - | \$ | - | \$ | - |
| Dr Structure, Temp Lowering | EA | 10 | \$ | 200.00 | \$ | 2,000.00 | \$ | 2,000.00 | \$ | 1,200.00 | \$ | 800.00 | \$ | 800.00 |
| Dr Structure Cover, Adj, Case 1 | EA | 12 | \$ | 450.00 | \$ | 5,400.00 | \$ | 5,400.00 | \$ | 3,240.00 | \$ | 2,160.00 | \$ | 2,160.00 |
| Dr Structure, Tap, 12 inch | EA | 1 | \$ | 350.00 | \$ | 350.00 |  |  | \$ | - | \$ | - | \$ | - |
| Dr Structure Collar, Modified | EA | 16 | \$ | 500.00 | \$ | 8,000.00 | \$ | 8,000.00 | \$ | 4,800.00 | \$ | 3,200.00 | \$ | 3,200.00 |
| Dr Structure Cover, EJ 1040 w/ Vented Gasket Sealed Cover | EA | 7 | \$ | 700.00 | \$ | 4,900.00 | \$ | 4,900.00 | \$ | 2,940.00 | \$ | 1,960.00 | \$ | 1,960.00 |
| Dr Structure Cover, EJ 1040 w/ Solid Gasket Sealed Cover | EA | 10 | \$ | 700.00 | \$ | 7,000.00 | \$ | 7,000.00 | \$ | 4,200.00 | \$ | 2,800.00 | \$ | 2,800.00 |
| Dr Structure Cover, EJ 7000 | EA | 13 | \$ | 750.00 | \$ | 9,750.00 | \$ | 9,750.00 | \$ | 5,850.00 | \$ | 3,900.00 | \$ | 3,900.00 |
| Dr Structure 36 inch dia, Modified | EA | 12 | \$ | 1,500.00 | \$ | 18,000.00 |  |  | \$ | - | \$ | - | \$ | - |
| Dr Structure 48 inch dia, Modified | EA | 7 | \$ | 2,000.00 | \$ | 14,000.00 |  |  | \$ | - | \$ | - | \$ | - |
| Dr Structure 60 inch dia, Modified | EA |  | \$ | 3,000.00 | \$ | - |  |  | \$ | - | \$ | - | \$ | - |
| Dr Structure 72 inch dia, Modified | EA | 1 | \$ | 3,500.00 | \$ | 3,500.00 |  |  | \$ | - | \$ | - | \$ | - |
| HMA Surface, Rem | SYD | 10906 | \$ | 2.00 | \$ | 21,812.00 | \$ | 21,812.00 | \$ | 13,087.20 | \$ | 4,362.40 | \$ | 6,543.60 |
| Hand Patching | TON |  | \$ | 130.30 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| HMA, 3E3 @ 3.5" | TON | 1923 | \$ | 67.70 | \$ | 130,187.10 | \$ | 130,187.10 | \$ | 78,112.26 | \$ | 14,878.53 | \$ | 44,635.58 |

# ENGINEER'S ESTIMATE - POST BID <br> NORTH STREET 

E NORTH STREET FROM HICKORY TO GOULD ENGINEER'S ESTIMATE

| DESCRIPTION | UNIT | QUANTITY |  | IT PRICE |  | MOUNT |  | LLIGIBLE AMOUNT |  | ITY COST PERCENT |  | $\begin{aligned} & \text { SSMENT } \\ & 40 \% \\ & \text { DENTIAL } \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \text { ESSMENT } \\ & \text { T 40\% } \\ & \text { MERCIAL } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HMA, 4E3 @ 1.5" | TON | 824 | \$ | 85.90 | \$ | 70,781.60 | \$ | 70,781.60 | \$ | 42,468.96 | \$ | 28,312.64 | \$ | 28,312.64 |
| HMA, 5E3 @1.5" | TON | 824 | \$ | 92.80 | \$ | 76,467.20 | \$ | 76,467.20 | \$ | 45,880.32 | \$ | 30,586.88 | \$ | 30,586.88 |
| HMA Approach | TON | 5 | \$ | 103.40 | \$ | 517.00 | \$ | 517.00 | \$ | 310.20 | \$ | 206.80 | \$ | 206.80 |
| Cement | TON |  | \$ | 175.00 | \$ | - |  |  | \$ | - | \$ | - | \$ | - |
| Saw Cutting | FT | 100 | \$ | 4.00 | \$ | 400.00 |  |  | \$ | - | \$ | - | \$ | - |
| Driveway, Nonreinf Conc, 6 inch | SYD | 875 | \$ | 28.00 | \$ | 24,500.00 | \$ | 24,500.00 | \$ | 14,700.00 | \$ | 9,800.00 | \$ | 9,800.00 |
| Driveway, Nonreinf Conc, 9 inch | SYD | 250 | \$ | 41.00 | \$ | 10,250.00 |  |  | \$ | - | \$ | - | \$ | - |
| Approach, CI II, LM | TON |  | \$ | 50.00 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| Curb and Gutter, Conc, Det F4 | FT | 5044 | \$ | 13.50 | \$ | 68,094.00 | \$ | 68,094.00 | \$ | 40,856.40 | \$ | 27,237.60 | \$ | 27,237.60 |
| Curb and Gutter, Conc, Det F4, Modified | FT |  | \$ | 16.00 | \$ | - |  |  | \$ | - | \$ | - | \$ | - |
| Driveway Opening, Conc, Det M | FT | 256 | \$ | 16.00 | \$ | 4,096.00 |  |  | \$ | - | \$ | - | \$ | - |
| Detectable Warning Surface, Modified | FT | 66 | \$ | 68.00 | \$ | 4,488.00 |  |  | \$ | - | \$ | - | \$ | - |
| Sidewalk Ramp, Conc, 7 inch | SFT | 997 | \$ | 5.15 | \$ | 5,134.55 |  |  | \$ | - | \$ | - | \$ | - |
| Sidewalk, Conc, 4 inch | SFT | 1028 | \$ | 3.15 | \$ | 3,238.20 |  |  | \$ | - | \$ | - | \$ | - |
| Sidewalk, Conc, 6 inch | SFT | 2062 | \$ | 3.35 | \$ | 6,907.70 |  |  | \$ | - | \$ | - | \$ | - |
| Sidewalk, Conc, 9 inch | SFT | 1100 | \$ | 4.15 | \$ | 4,565.00 |  |  | \$ | - | \$ | - | \$ | - |
| Valve Box, Adj | EA | 1 | \$ | 250.00 | \$ | 250.00 |  |  | \$ | - | \$ | - | \$ | - |
| Sanitary Serv Conflict | EA | 3 | \$ | 1,000.00 | \$ | 3,000.00 |  |  | \$ | - | \$ | - | \$ | - |
| Abandoned Gas Main Conflict | EA | 5 | \$ | 200.00 | \$ | 1,000.00 |  |  | \$ | - | \$ | - | \$ | - |
| Barricade, Type III, High Intensity, Double Sided, Furn \& Oper | EA | 12 | \$ | 90.00 | \$ | 1,080.00 |  |  | \$ | - | \$ | - | \$ | - |
| Pedestrian Type II Barricade, Temp | EA | 15 | \$ | 100.00 | \$ | 1,500.00 |  |  | \$ | - | \$ | - | \$ | - |
| Lighted Arrow, Type C, Furn \& Oper | EA | 1 | \$ | 350.00 | \$ | 350.00 |  |  | \$ | - | \$ | - | \$ | - |
| Minor Traf Devices, Max \$10,000 | LSUM | 0.6 | \$ | 10,000.00 | \$ | 6,000.00 | \$ | 6,000.00 | \$ | 3,600.00 | \$ | 2,400.00 | \$ | 2,400.00 |
| Plastic Drum, High Intensity, Furn \& Oper | EA | 50 | \$ | 16.50 | \$ | 825.00 |  |  | \$ | - | \$ | - | \$ | - |
| Sign, Type B, Temp, Prismatic, Furn \& Oper | SFT | 373 | \$ | 3.45 | \$ | 1,286.85 |  |  | \$ | - | \$ | - | \$ | - |
| Sign, Portable, Changeable Message, Furn \& Oper | EA | 1 | \$ | 2,150.00 | \$ | 2,150.00 |  |  | \$ | - | \$ | - | \$ | - |
| Turf Establishment, Performance | SYD | 3366 | \$ | 4.75 | \$ | 15,988.50 |  |  | \$ | - | \$ | - | \$ | - |
| Post, Steel, 3lb | FT | 480 | \$ | 7.50 | \$ | 3,600.00 |  |  | \$ | - | \$ | - | \$ | - |
| Sign, Type III, Erect, Salv | EA | 6 | \$ | 60.00 | \$ | 360.00 |  |  | \$ | - | \$ | - | \$ | - |
| Sign, Type III, Rem | EA | 14 | \$ | 40.00 | \$ | 560.00 |  |  | \$ | - | \$ | - | \$ | - |
| Sign, Type IIIB | SFT | 150 | \$ | 17.25 | \$ | 2,587.50 |  |  | \$ | - | \$ | - | \$ | - |
| Sign, Type V, Rem | EA | 1 | \$ | 45.00 | \$ | 45.00 |  |  | \$ | - | \$ | - | \$ | - |
| Sign, Type VB | SFT | 8 | \$ | 24.50 | \$ | 196.00 |  |  | \$ | - | \$ | - | \$ | - |
| Pavt Mrkg, Ovly Cold Plastic, 6 inch, Crosswalk | FT | 410 | \$ | 2.50 | \$ | 1,025.00 |  |  | \$ | - | \$ | - | \$ | - |
| Pavt Mrkg, Ovly Cold Plastic, 24 inch, Stop Bar | FT | 110 | \$ | 11.00 | \$ | 1,210.00 |  |  | \$ | - | \$ | - | \$ | - |
| Pavt Mrkg, Ovly Cold Plastic, Rt Turn Arrow Sym | EA | 2 | \$ | 140.00 | \$ | 280.00 |  |  | \$ | - | \$ | - | \$ | - |
| Pavt Mrkg, Ovly Cold Plastic, Thru and Lt Turn Arrow Sym | EA | 2 | \$ | 170.00 | \$ | 340.00 |  |  | \$ | - | \$ | - | \$ | - |
| Pavt Mrkg, Waterborne, 4 inch, White | FT | 165 | \$ | 0.29 | \$ | 47.85 |  |  | \$ | - | \$ | - | \$ | - |
| Pavt Mrkg, Waterborne, 4 inch, Yellow | FT | 4420 | \$ | 0.29 | \$ | 1,281.80 |  |  | \$ | - | \$ | - | \$ | - |
| Post, Mailbox | EA | 18 | \$ | 100.00 | \$ | 1,800.00 |  |  | \$ | - | \$ | - | \$ | - |

## ENGINEER'S ESTIMATE - POST BID

NORTH STREET

E NORTH STREET FROM HICKORY TO GOULD ENGINEER'S ESTIMATE

| DESCRIPTION | UNIT | QUANTITY | UNIT PRICE |  | AMOUNT |  | ELLIGIBLE AMOUNT |  | CITY COST 60 PERCENT |  | $\begin{aligned} & \text { ASSESSMENT } \\ & \text { AT 40\% } \\ & \text { RESIDENTIAL } \\ & \hline \end{aligned}$ |  | ASSESSMENT <br> AT 40\% <br> COMMERCIAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Audio Visual Filming | LSUM | 0.6 | \$ | 6,000.00 | \$ | 3,600.00 |  |  | \$ | - | \$ | - | \$ | - |
| SUB TOTALS |  |  |  |  | \$ | 968,872.51 | \$ | 519,334.40 | \$ | 311,600.64 | \$ | 166,175.05 | \$ | 198,113.30 |
| ENGINEERING AT 15\% ASSESSABLE COST |  |  |  |  | \$ | 145,330.88 | \$ | 77,900.16 | \$ | 46,740.10 | \$ | 24,926.26 | \$ | 29,716.99 |
| ADMINISTRATIVE AT 5\% ASSESSABLE COST |  |  |  |  | \$ | 48,443.63 | \$ | 25,966.72 | \$ | 15,580.03 | \$ | 8,308.75 | \$ | 9,905.66 |
| GRAND TOTALS |  |  |  |  | \$ | 1,162,647.01 |  | 623,201.28 |  | 373,920.77 | \$ | 199,410.05 | \$ | 237,735.96 |

