

**LONDON GROVE TOWNSHIP
CHESTER COUNTY, PENNSYLVANIA**

RESOLUTION NO. 709

WHEREAS, by virtue of the provisions of Act 170 of 1988 and the amendments to the Municipalities Planning Code (MPC), the Township may enact a Resolution or Ordinance setting forth the ordinary and customary fees charged by the Township's Engineers for review of subdivision and land development applications and for inspection on subdivision and land development improvements, as Assigned Traffic Consultants (Township Engineer, Ragan Engineering and Associates, Special Projects Engineering Services, AECOM Corporation Americas, Carroll Engineering Group, LLC., Traffic, Planning and Design, Inc., Planning Services Consultants (Natural Lands Trust, Brandywine Conservancy and Grafton Associates) for planning services relative to reviewing sketch plans and related services, the Lighting Consultant (C. Stanley Stubbe), Landscape Consultant (Straus Associates), the Open Space Commission Consultant (David C. Sweet), Township's Solicitor (Beatty Lincke) Township's Special Council (Hamburg, Rubin, Mullin, Maxwell and Lupin, PC., Gibbel, Kaybill and Hess, LLP and Patrick J. Harvey of Campbell, Durrant, Beatty, Palombo and Miller and Arro Consulting), and the Zoning Hearing Board Solicitor, (Timothy Knauer).

WHEREAS, the Township is permitted by virtue of Section 32 of Act 170 of 1988 (amending 503 of the MPC) and Section 389 of Act 170 of 1988 (amending 510 of the MPC) to prescribe that a subdivision and land development applicant pay the reasonable and necessary expenses incurred by the Township for plan review(s) and inspection of improvements if such a Resolution or Ordinance is in effect.

WHEREAS, the Township's Engineers, Traffic Consultants, Planning, Parks & Recreation Commission, the Lighting Consultant, the Riparian Buffer Consultant, the Environmental Consultant, the Storm Water Management Consultant, Planning Services Consultants, the Township's Solicitor, and the Special Counsels have advised the Township of the fees to be charged to the Township for the rendering of such services.

AND NOW, it is hereby **RESOLVED** this 7th day of **January 2019** that the Board of Supervisors finds that the fees quoted by the Township's Engineers, Ragan Engineering and Associates, Special Projects Engineering Services, AECOM Corporation Americans, Carroll Engineering Group, LLC., Traffic, Planning and Design, Inc., McMahon and Associates, Inc., and Arro Consulting, Inc., Planning Services Consultants, Natural Lands Trust, Brandywine Conservancy and Grafton Associates, for planning services relative to reviewing sketch plans and related services, the Lighting Consultant, C. Stanley Stubbe, Landscape Consultant, Straus Associates, the Open Space Commission Consultant, David C. Sweet, Township's Solicitor, Beatty Lincke, Township's Special Council, Hamburg, Rubin, Mullin, Maxwell and Lupin, PC., Gibbel, Kaybill and Hess, LLP, Patrick J Harvey of Campbell, Durrant, Beatty Palombo and Miller and Arro Consulting, and the Zoning Hearing Board Solicitor, Timothy Knauer, are reasonable and commensurate with similar services provided in the community, and are hereby set forth as follows:

Assigned Traffic Consultants

Township Engineers

Ragan Engineering and Associates

<u>Employee Name and Position</u>	<u>Charge Rate</u>
Ron Ragan, President	\$120.00
Sara Holmes, Inspector	\$100.00
John Cassels	\$100.00
Mileage	Prevailing IRS rate
Copying	\$0.15/B&W Page & \$0.25/Color Page
Misc. Charges Incurred	Pass through, no mark up.

Special Projects Engineering Services

AECOM Corporation Americas

<u>Position</u>	<u>Charge Rate</u>
Senior Principal Professional	\$170.00-\$255.00
Principal Professional	\$145.00-\$190.00
Project Professional/Construction Manager	\$135.00-\$175.00
Senior Professional	\$95.00-\$130.00
Staff Professional	\$65.00-\$115.00
Staff Designer	\$50.00-\$135.00
GIS	\$75.00-\$110.00
Project Field Technicians	\$70.00-\$120.00
Staff Field Technicians	\$40.00-\$85.00
Administrative Staff	\$60.00-\$110.00
Survey Crew (2 Person)	\$145.00-\$190.00
Survey Crew (3 Person)	\$190.00-\$250.00
Contracted Services and Equipment Rentals	1.1 times our cost.

Carroll Engineering Group

<u>Position</u>	<u>Charge Rate</u>
Principal	\$150.00
Department Manager	\$145.00
Professional V	\$140.00
Professional IV	\$135.00
Professional III	\$124.00
Professional II	\$118.00
Professional I	\$106.00
Engineer II	\$102.00
Engineer I	\$92.00
Project Manager II	\$118.00
Project Manager I	\$108.00
GIS Analyst II	\$102.00
GIS Analyst I	\$92.00
Technician IV	\$108.00
Technician III	\$92.00
Technician II	\$77.00
Technician I	\$67.00
Party Chief III	\$102.00
Party Chief II	\$92.00
Party Chief I	\$77.00
Instrument Person	\$62.00
Supervisor	\$119.00
Chief Field Representative	\$102.00
Field representative III	\$92.00
Field Representative II	\$77.00

Field Representative I	\$70.00
Administrative Assistant	\$80.00
Clerical	\$62.00
Clerk	\$42.00

Traffic Planning and Design

<u>Position</u>	<u>Charge Rate</u>
President	\$270.00
Senior Vice President	\$215.00
Vice President	\$200.00
Senior Project Manager 2	\$190.00
Senior Project Manager 1	\$165.00
Project Manager	\$130.00
Senior Staff Professional	\$115.00
Staff Professional	\$95.00
Senior Design Technician	\$90.00
Design Technician	\$75.00
Senior Environmental Scientist	\$115.00
Environmental Scientist	\$100.00
Technician Manager	\$75.00
Technician	\$60.00
Clerk	\$60.00
Sr. Construction Manager	\$140.00
Construction Manager	\$115.00
Asst. Construction Manager	\$105.00
Transp. Construction Manager 2	\$105.00
Transp. Construction Manager 1	\$105.00
Transp. Constr. Insp. Supervisor 2	\$90.00
Transp. Constr. Insp. Supervisor 1	\$90.00
Transp. Construction Inspector 3	\$80.00
Transp. Construction Inspector 2	\$80.00
Transp. Construction Inspector 1	\$80.00
Construction Services Technician	\$65.00
Copies B&W	\$0.11 per copy
Copies Color	\$0.33 per copy
Plan Print (22"x34", b&w)	\$0.50 per square foot
Plan Print (22"x34", color)	\$1.00 per square foot
Mylar Originals	\$5.00 per sheet
Presentation Boards	\$25.00 per board
Mileage	At current IRS- approved rate
Tolls	At Cost to TPD
Meals & Lodging	At Cost to TPD
Mail & Overnight Delivery	At Cost to TPD
ATR Equipment	\$30 per counter per day, up to a max of \$120 per deployment
ATC Equipment (Full Intersection)	\$60.00 per hour
ATC Equipment (Per Lane Hour)	\$6.00 per lane hour per unit deployed
Trimble Geo 7x GPS Unit	\$20.00 per hour up to a max of \$100.00 per day
Noise Meter	\$30 per device per day up to a max of \$180.00

Planning Services Consultants

Natural Lands Trust

Position Charge Rate
Development Plan Review, Land Use Ordinances, open Space & Trail Planning, Site Walks, Testimony, Sketch Plans:

Senior Director, Municipal Planning	\$95.00
Senior Director, Landscape Planning	\$80.00
Landscape Planning Program Manager	\$80.00
Senior Conservation Advisor	\$130.00

Land ACQUISITION, Conservation Easements, Open Space Referenda, open Space Stewardship Plans for Parks and Developments:

Senior Director, Land Protection	\$90.00
Senior Director, Landscape Planning	\$80.00
Director, Conservation Easement Program	\$85.00
Senior Stewardship Planner	\$80.00
Landscape Planning Project Manager	\$65.00
Land Protection Project Manager	\$65.00
Regional Director, Land Stewardship	\$80.00

Mapping, Graphic Design, and Support Staff:

Art Director	\$75.00
GIS & Cartography Services	\$70.00
Graphic Designer	\$60.00
Clerical Support	\$50.00
Intern Support	\$25.00

Brandywine Conservancy

<u>Position</u>	<u>Charge Rate</u>
Director	\$150.00
Associate Director	\$125.00
Senior Advisor	\$115.00
Manager	\$100.00
Senior Planner	\$80.00
Associate Planner	\$70.00
Assistant Planner	\$65.00
GIS Manager	\$80.00
GIS Specialist	\$70.00

Grafton Associates

<u>Position</u>	<u>Charge Rate</u>
Principal	\$125.00
Staff Planner	\$100.00
Support Staff	\$40.00
Out of Office/Night Meeting	\$375.00

Lighting Consultant

C. Stanley Stubbe

<u>Position</u>	<u>Charge Rate</u>
C. Stanley Stubbe	\$60.00
Expenses	At Cost
Mileage	\$0.55/Mi

Landscape Consultant

Straus Associates

<u>Position</u>	<u>Charge Rate</u>
Consulting	\$94.00
Support Drafting	\$57.00
Related Expenses	At Cost +10%

Open Space/Parks and Recreation Commission Consultant

Open Space/Parks and Recreation

<u>Position</u>	<u>Charge Rate</u>
David Sweet	\$88.00

Township Solicitor

Beatty Lincke

<u>Position</u>	<u>Charge Rate</u>
All Solicitors	\$170.00
Paralegals	\$75.00
Transcripts	At Cost
Copying	\$0.15
Filing Fees	At Cost
Overnight Mail	At Cost

Township's Special Council

Hamburg, Rubin, Mullin, Maxwell & Lupin PC

<u>Position</u>	<u>Charge Rate</u>
Steve Hann	\$300.00

Gibbel, Kaybill & Hess, LLP

<u>Position</u>	<u>Charge Rate</u>
Dwight Yoder	\$195.00
Legal Assistant	\$85.00
Paralegal	\$85.00-\$175.00

Campbell, Durrant, Beatty, Palombo & Miller

<u>Position</u>	<u>Charge Rate</u>
Partners	\$325.00
Associates	\$325.00
Paralegals	\$165.00

Arro Consulting

<u>Position</u>	<u>Charge Rate</u>
Office and Field Support	\$40.00
Technicians	\$53.00
Designers	\$62.00
Project Technicians	\$67.00
Professionals, Specialists	\$73.00
Project Professionals, Senior Project Technicians	\$78.00
Senior Project Professionals, Project Specialist	\$97.00
Managing Professionals	\$101.00
Managing Principals	\$131.00
Executives	\$225.00

Mileage

Federal Allowable Vehicle Reimbursement Rate

Commercial Travel/Living Expenses
Data Processing & Duplicating Work
Outside Services

Net Cost
Schedule Supplied upon request
Net Cost plus 15%

Technology Surcharges will be applied to cover licensing fees/upgrades for computer-related services (GIS, CADD, GPS, Surveying, Hydraulic Modeling, and Other Proprietary Software).

Zoning Hearing Board Solicitor

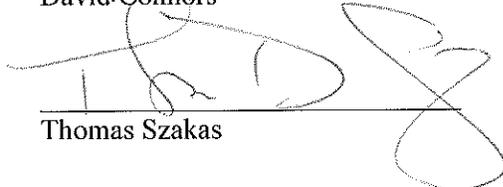
<u>Position</u>	<u>Charge Rate</u>
Tim Knauer	\$140.00

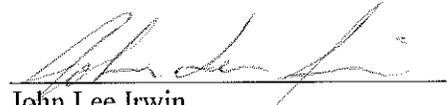
**BOARD OF SUPERVISORS
OF LONDON GROVE TOWNSHIP**

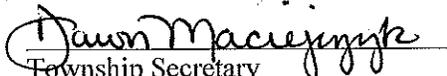

Richard Scott Harper


David Connors


Stephen Zurl


Thomas Szakas


John Lee Irwin


Township Secretary

SEAL OF GOVERNING BODY