

**LONDON GROVE TOWNSHIP  
CHESTER COUNTY, PENNSYLVANIA**

**RESOLUTION NO. 828**

**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., McMahon and Associates, Inc., 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, Landscape Consultant (Straus Associates), the Open Space Commission Consultant (David C. Sweet), Township's Solicitor (Buckley, Brion, McGuire & Morris LLP) Township's Special Council (Hamburg, Rubin, Mullin, Maxwell and Lupin, PC., Gibbel, Kaybill and Hess, LLP 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 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 **2nd** day of **January 2024** 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 Americas, Carroll Engineering Group, LLC., Traffic, Planning and Design, Inc., McMahon and Associates, Inc., and Arro Consulting, Inc., Planning Services Consultants, Natural Lands Trust and Grafton Associates, for planning services relative to reviewing sketch plans and related services, Landscape Consultant, Straus Associates, the Open Space Commission Consultant, David C. Sweet, Township's Solicitor, Township's Special Council, Hamburg, Rubin, Mullin, Maxwell and Lupin, PC., Gibbel, Kaybill and Hess, LLP, 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	\$135.00/Hour
Mileage	Prevailing IRS rate (currently 0.625)
Copying	\$0.15/B&W Page & \$0.35/Color Page
Prints	\$3.00/page
Misc. Charges Incurred	Pass through, actual expense plus 5%

### Special Projects Engineering Services

#### **AECOM Corporation Americas**

<u>Position</u>	<u>Charge Rate</u>
Senior Principal Professional	\$230.00-\$310.00
Principal Professional/Construction Manager	\$190.00-\$230.00
Project Professional	\$170.00-\$190.00
Senior Professional	\$115.00-\$170.00
Staff Professional	\$80.00-\$110.00
Staff Designer	\$75.00-\$180.00
BIM Specialist	\$100.00-185.00
Project Field Technicians	\$100.00-\$135.00
Staff Field Technicians	\$60.00-\$90.00
Administrative Staff	\$80.00-\$135.00
Survey Crew (2 Person)	\$170.00-\$350.00
Survey Crew (3 Person)	\$280.00-\$400.00
Contracted Services and Equipment Rentals	1.1 times our cost.

#### **Carroll Engineering Group**

<u>Position</u>	<u>Charge Rate</u>
Principal	\$170.00
Department Manager	\$165.00
Professional V	\$160.00
Professional IV	\$156.00
Professional III	\$146.00
Professional II	\$137.00
Professional I	\$123.00
Engineer II	\$118.00
Engineer I	\$108.00
Project Manager II	\$137.00
Project Manager I	\$125.00
GIS Analyst II	\$117.00
GIS Analyst I	\$108.00
Technician IV	\$125.00
Technician III	\$107.00
Technician II	\$89.00
Technician I	\$78.00
Party Chief III	\$119.00
Party Chief II	\$107.00
Party Chief I	\$90.00
Instrument Person	\$71.00
Chief Field Representative	\$118.00
Field representative III	\$107.00
Field Representative II	\$90.00
Field Representative I	\$81.00
Project Administrator	\$87.00
Clerical	\$71.00

Clerk \$48.00

**McMahon Associates, Inc**

Principal \$220.00  
Senior Project Manager \$205.00  
Survey Manager/ Senior Technical Lead \$195.00  
Project Manager/Technical Lead II \$180.00  
Assistant Project Manager/Technical Lead I \$165.00  
Senior Project Engineer/Senior Survey Technician \$150.00  
Project Engineer \$140.00  
Survey Party Chief \$135.00  
Staff Engineer/Inspector \$115.00  
Senior Technician/Survey Technician/Drone Pilot \$105.00  
Technician/Admin/Survey Tech \$95.00  
Field Personnel \$65.00

**Traffic Planning and Design**

<u>Position</u>	<u>Charge Rate</u>
Senior Vice President	\$230.00
Vice President	\$225.00
Senior Project Manager 2	\$215.00
Senior Project Manager 1	\$185.00
Project Manager	\$155.00
Senior Staff Professional	\$130.00
Staff Professional	\$110.00
Senior Design Technician	\$100.00
Design Technician	\$85.00
Environmental Services Manager	\$145.00
Senior Environmental Scientist	\$140.00
Environmental Scientist	\$125.00
Technician Manager	\$100.00
Technician	\$90.00
Clerk	\$75.00
Sr. Construction Manager	\$175.00
Construction Manager	\$145.00
Asst. Construction Manager	\$125.00
Transp. Construction Manager 2	\$125.00
Transp. Construction Manager 1	\$125.00
Transp. Constr. Insp. Supervisor 2	\$105.00
Transp. Constr. Insp. Supervisor 1	\$105.00
Transp. Construction Inspector 3	\$95.00
Transp. Construction Inspector 2	\$90.00
Transp. Construction Inspector 1	\$90.00
Construction Services Technician	\$80.00
Copies B&W	\$0.11 per copy
Copies Color	\$0.33 per copy
Plan Print (22"x34", b&w)	\$3.00 per sheet
Plan Print (22"x34", color)	\$6.00 per sheet
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)	\$75.00 per hour
ATC Equipment (Per Lane Hour)	\$9.00 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:*

Rick Trailies, PLA, Sr. Director of Planning	\$99.00
Nick Upmeyer, PLA, Landscape Planning Designer	\$78.00
Kate Raman, AICP, Conservation Project Manager	\$78.00
Jack Steferud, Sr. Director of Land Protection	\$104.00
Kelsey Boyd, Stewardship Planning Program Manager	\$78.00
Robyn Jeney, Land Protection Project Manager	\$78.00
Senior Director, Landscape Planning	\$99.00
Conservation Project Manager	\$78.00
Landscape Planning Designer	\$78.00
Senior Conservation Advisor	\$135.00

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

Senior Director, Land Protection	\$104.00
Director, Conservation Easement Program	\$104.00
Stewardship Planning Program Manager	\$78.00
Conservation Project Manager	\$78.00
Regional Director, Land Stewardship	\$80.00
Land Protection Project Manager	\$78.00

*Mapping, Graphic Design, and Support Staff:*

Art Director	\$78.00
GIS Program Director	\$83.00
Graphic Designer	\$62.00
Clerical/Hourly Support	\$52.00
Intern	\$33.00

### **Brandywine Conservancy**

<u>Position</u>	<u>Charge Rate</u>
Director	\$185.00
Associate Director	\$145.00
Assistant Director	\$130.00
Manager	\$120.00
Planner IV	\$105.00
Planner III	\$95.00
Planner II	\$85.00
Planner I	\$80.00
GIS Manager	\$90.00
Administration	\$90.00
Development Administration	\$95.00
Educator	\$65.00

### **Grafton Associates**

<u>Position</u>	<u>Charge Rate</u>
Principal Planner	\$150.00
Senior Planner	\$135.00
Planning Technician	\$100.00
Support Services	\$85.00
Meetings Per Evening	\$375.00
Hearings	\$500.00

## Landscape Consultant

### Straus Associates

<u>Position</u>	<u>Charge Rate</u>
Consulting	\$104.00
Support Drafting	\$62.00
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

### Buckley, Brion McGuire & Morris LLP.

<u>Position</u>	<u>Charge Rate</u>
Attorneys	\$215.00
Paralegals	\$90.00

## 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	\$215.00
Paralegal	\$175.00

### Arro Consulting

<u>Position</u>	<u>Charge Rate</u>
Office and Field Support	\$58.00
Technicians	\$78.00
Designers	\$89.00
Project Technicians	\$104.00
Professionals, Specialists	\$115.00
Project Professionals, Senior Project Technicians	\$130.00
Senior Project Professionals, Project Specialist	\$146.00
Senior Professional, Senior Project Specialist	\$156.00
Managing Professionals	\$196.00
Managing Principals	\$199.00
Mileage	Federal Allowable Vehicle Reimbursement Rate
Commercial Travel/Living Expenses	Net Cost
Data Processing & Duplicating Work	Schedule Supplied upon request
Outside Services	Net Cost plus 15%

## Zoning Hearing Board Solicitor

<u>Position</u>	<u>Charge Rate</u>
Tim Knauer	\$130.00

**BOARD OF SUPERVISORS  
OF LONDON GROVE TOWNSHIP**

  
Chairman

  
Member

  
Member

  
Township Secretary

  
Vice Chairman

  
Member

SEAL OF GOVERNING BODY