

LABOR AND EQUIPMENT FEE SCHEDULE

St. Charles Parish

Effective June 2020

PROFESSIONAL STAFF CLASSIFICATIONS:

		<u>Rate</u>
Professional Engineer II	Per Hour	\$ 155.00
Professional Engineer I	Per Hour	\$ 125.00
Engineer Intern II	Per Hour	\$ 95.00
Engineer Intern I	Per Hour	\$ 80.00
Professional Land Surveyor II	Per Hour	\$ 155.00
Professional Land Surveyor I	Per Hour	\$ 125.00
Surveyor Intern II	Per Hour	\$ 95.00
Surveyor Intern I	Per Hour	\$ 80.00
Environmental Professional II	Per Hour	\$ 155.00
Environmental Professional I	Per Hour	\$ 125.00
Environmental Analyst II	Per Hour	\$ 95.00
Environmental Analyst I	Per Hour	\$ 80.00
Certified Scientific Oyster Diver	Per Day	\$1,600.00
Senior Project Manager	Per Hour	\$ 195.00
Project Manager	Per Hour	\$ 130.00
Senior Project Technician	Per Hour	\$ 80.00
Project Technician	Per Hour	\$ 70.00
Sr. Planner/Landscape Architect	Per Hour	\$ 155.00
Planner/Landscape Architect II	Per Hour	\$ 125.00
Planner/Landscape Architect I	Per Hour	\$ 75.00
Senior Designer	Per Hour	\$ 105.00
Designer	Per Hour	\$ 90.00
Geospatial 3D Scanning Data Analyst	Per Hour	\$ 100.00
Geospatial 3D Scanning Data Processor	Per Hour	\$ 85.00
Clerical	Per Hour	\$ 68.00



GIS Project Manager	Per Hour	\$ 145.00
GIS Lead Developer	Per Hour	\$ 130.00
GIS Data Analyst / Manager	Per Hour	\$ 105.00
Senior Pipeline Engineer	Per Hour	\$ 155.00
Pipeline Engineer	Per Hour	\$ 135.00
Pipeline Technician	Per Hour	\$ 110.00
Damage Prevention Inspector	Per Hour	\$ 100.00
Senior Construction Project Manager	Per Hour	\$ 95.00
Construction Project Manager	Per Hour	\$ 88.00
Construction Project Representative	Per Hour	\$ 65.00
Senior Professional	Per Hour	\$ 175.00
Principal In Charge	Per Hour	\$ 235.00

FIELD SURVEY PERSONNEL

Land and Near Shore Survey

Party Chief	Per Hour	\$ 78.00
Instrument Man	Per Hour	\$ 62.00
Survey Aide	Per Hour	\$ 40.00

Field Survey Crew includes the following equipment:

- Mobile Phone with Data transfer plan
- Navigation GPS System
- Scanner / Printer
- 2-way radios
- Tripod(s), bipod(s), tribrach(s), rod(s), range poles
- 100' tape, chain pins, probe rod(s)
- Other equipment, including hard hats, vests, markers, calculators, and first aid kit necessary for the safe and efficient operation of a field survey crew

2 - Person Field Survey Crew	Per Hour	\$ 145.00
3 - Person Field Survey Crew	Per Hour	\$ 182.00
2 - Person Geospatial 3D Scanner Crew	Per Hour	\$ 235.00
3 - Person Geospatial 3D Scanner Crew	Per Hour	\$ 280.00

Geophysical / Hydrographic Personnel

Senior Surveyor	Per Hour	\$ 95.00
Project Surveyor / Data Processor	Per Hour	\$ 88.00
Geophysical Operator	Per Hour	\$ 73.00



Marine Positioning Personnel

Offshore Party Chief	Per Day	\$1,000.00
Project Surveyor	Per Day	\$ 900.00
Electronics Technician	Per Hour	\$ 75.00

OVERTIME:

Overtime for field personnel will be charged for work after ten (10) hours per day, Monday through Friday, weekends and holidays at the regular rate plus 50%. Overtime for professional and technical personnel will be charged for work after nine (9) hours per day, Monday through Friday, weekends and holidays at the regular rate plus 50%. A minimum 8-hour day will be charged for labor and equipment when shut down due to weather, etc., for reasons beyond TBS's control when operating from a headquarters other than our base offices.

Subsistence Expenses

Reasonable expenses shall be applicable charges for professional staff and consultants while conducting Client's business more than 50 miles from the TBS base office.

Subsistence for TBS Field Crew Personnel when on assignment away from base shall be charged @ \$123.00 per work day. (See Federal Per Diem Rates – CONUS) Subsistence for TBS Field Crew personnel when on assignment away from TBS base facility in or near densely populated areas or in response to natural and or man-made disasters shall be negotiated on a project-specific basis.

UNMANED AERIAL SYSTEM (UAS)

Lidar (UAV)	<i>Price available based upon specific project specifications</i>
Fixed Wing (UAV)	<i>Price available based upon specific project specifications</i>
Quad Copter (UAV)	<i>Price available based upon specific project specifications</i>

SUBSURFACE UTILITY ENGINEERING (SUE)

Quality Level "A & B" *Price available based upon specific project specifications*

VacMasters System 4000 Vacuum Excavation Truck w/Crew includes the following equipment:

Equipment

- Mobile Phone with Data transfer plan
- Navigation GPS System
- Scanner / Printer
- Pneumatic Hammer
- Pneumatic Tamper
- Concrete Saw
- Other equipment, including hard hats, vests, markers, calculators, and first aid kit necessary for the safe and efficient operation of a SUE Locating Crew.

ELECTRONIC SURVEY EQUIPMENT

Electronic Metal Detectors	Per Day	\$ 60.00
Electronic Metal Detectors- RD8000	Per Day	\$ 100.00
Digital Level	Per Day	\$ 150.00



Radio Detection PCM+ Long Range		
Pipe Locator w/Generator	Per Day	\$ 325.00
Ground Penetrating Radar	Per Day	\$ 500.00
Gradiometer / Magnetometer	Per Day	\$ 500.00
Conventional Total Station	Per Day	\$ 175.00
DC Total Station	Per Day	\$ 175.00
GPS Survey Receiver	Per Day	\$ 250.00
Differential Global Positioning System (DGPS)	Per Day	\$ 340.00
Environmental Differential Global Positioning System	Per Day	\$ 75.00
Robotic Total Station	Per Day	\$ 500.00
Robotic Laser Scanner	Per Day	\$ 800.00
GPS Total Station (RTK) System	Per Day	\$ 550.00
Data Collector / Field Computer System	Per Day	\$ 95.00
3D Laser Scanning System	Per Day	\$1,500.00
Mobile Lidar		<i>Price available based upon specific project specifications</i>

MARINE TRANSPORTATION EQUIPMENT

14' Skiff with outboard	Per Day	\$ 125.00
16' Vessel with outboard	Per Day	\$ 225.00
Airboat	Per Day	\$ 700.00
Marsh Master I Amphibious Vehicle	Per Day	\$ 525.00
18'-21' Survey Vessel with dual outboards	Per Day	\$ 550.00
24' Survey Vessel with dual outboards	Per Day	\$ 600.00
25' Survey Spud / Pipe Probing Vessel / Barge with dual outboards	Per Day	\$ 725.00

GEOPHYSICAL / HYDROGRAPIC SURVEY EQUIPMENT

Marine Positioning / Navigation / Data Storage Computer System	Per Day	\$ 350.00
Digital Side Scan Sonar	Per Day	\$ 650.00
Proton Magnetometer	Per Day	\$ 650.00
Digital Sub-Bottom Profiler	Per Day	\$ 650.00
Digital Fathometer	Per Day	\$ 300.00
Digital Fathometer (Dual Frequency)	Per Day	\$ 350.00
Hydrographic Jet Ski	Per Day	\$ 300.00
Echoboat	Per Day	\$2,000.00
26' Automated Hydrographic Survey Vessel / System		<i>Price available based upon specific project specifications</i>
28' R2 Sonic Multibeam Survey Vessel / System		<i>Price available based upon specific project specifications</i>



Site Clearance Verification (Trawling Method)	<i>Price available based upon specific project specifications</i>
110' Offshore Geophysical Survey Vessel / System	<i>Price available based upon specific project specifications</i>
Tiburon – Autonomous Underwater Vehicle (AUV)	<i>Price available based upon specific project specifications</i>

MARINE POSITIONING EQUIPMENT

Marine Positioning / Navigation /		
Data Storage Dual Computer System	Per Day	\$1,000.00
Tug Tracking System	Per Day	\$ 275.00
MS 1000 Scanning Sonar System	Per Day	\$ 650.00
MS 1171 Scanning Sonar System	Per Day	\$ 750.00
Gyrocompass	Per Day	\$ 150.00
Motion Reference Unit	Per Day	\$ 200.00

ADDITIONAL EQUIPMENT

Vehicle Transportation	Per Hour	\$ 18.00
Utility Vehicle (UTV)	Per Day	\$ 125.00
Water Jet Probe System (3/4")	Per Day	\$ 75.00
Portable Gasoline Hammer /		
Rod Installation System	Per Day	\$ 150.00
Geo 2000 Smart Pig Tracking Unit	Per Day	\$ 45.00
Environmental Sampling Equipment	Per Day	\$ 200.00
Continuous Recording Water Velocity & Level Meter	Per Day	\$ 400.00
Continuous Recording Salinity, Temperature and		
Height Meter	Per Day	\$ 350.00
Discrete Recording Water Velocity Meter	Per Day	\$ 225.00
Satellite Hotspot	Per Day	\$ 250.00
Four Gas Monitor	Per Day	\$ 50.00

NOTE: ALL EQUIPMENT RATES INCLUDE FUEL, LUBE, MILEAGE, AND INSURANCE. Equipment charges are for services in support of T. Baker Smith, LLC project-related efforts. Bare equipment leases are not available.



TERMS AND CONDITIONS

1. Invoices will be due for payment within 30 days of receipt. Any invoice or any portion of any invoice that is not paid on the due date shall be subject to an interest charge. T. Baker Smith, LLC shall have the right to suspend services and withhold deliverables until payment in full, including interest, has been made.
2. If a fee schedule is forwarded, it is confidential and must not be transmitted in whole, or in part to any T. Baker Smith, LLC competitor, company, organization, or person outside the employment of direct control of the Client without the express written consent of T. Baker Smith, LLC. This fee schedule is valid for 2020.
3. Consumables, third-party services, and personnel expenses provided by T. Baker Smith, LLC on the Client's behalf will be invoiced by T. Baker Smith, LLC at cost plus fifteen (15%) percent.
4. Loss or damage to underwater equipment or equipment in the water due to unforeseen underwater hazards while performing such surveys in the aftermath of hurricanes or due to client's negligence (or their subcontractor's negligence) will be charged at replacement cost. Client shall maintain adequate insurance coverage to cover loss of T. Baker Smith, LLC equipment.
5. Emergency Response by T. Baker Smith, LLC for natural and or man-made disasters shall be subject to negotiations of special hazard rates for personnel and equipment.
6. Expert Testimony about the nature or extent of T. Baker Smith, LLC professional services, preparation thereof, and/or standby time shall be charged at the listed rates, (if provided) plus 50%. If a lump sum fee is provided Expert Testimony rates will be discussed and agreed upon prior to starting such services.
7. The Global Positioning (GPS) is the property of (and operated by) the U.S. Department of Defense (DOD). As a result, T. Baker Smith, LLC cannot be held responsible for any positioning degradation or omission of positioning directly attributable to the GPS system.
8. When requested, T. Baker Smith, LLC uses conventional survey methods and electronic locating equipment which may include magnetometers, gradiometers, and others in an effort to locate underground and underwater pipelines and other metal objects in advance of drilling, construction, or abandonment activity. While reasonable efforts are made to locate all pipelines, metal objects or other subsurface obstructions in the surveyed area, the equipment used and the characteristics of pipelines themselves make it impossible to guarantee total success. Accordingly, it is incumbent upon the owners, operators and/or contractors conducting operations including dredging and excavation to conduct their operations with extreme caution and recognize that hazards in addition to those detected and marked by T. Baker Smith, LLC may exist.
9. The standard of care for all professional services performed or furnished by T. Baker Smith, LLC under this Fee schedule will be the care and skill ordinarily used by members of the profession practicing under similar circumstances at the same time and in the same locality. T. Baker Smith, LLC represents that, to the best of its knowledge, ability, and professional judgment that all work will be performed safely and in a good and workmanlike manner; and that T. Baker Smith, LLC has adequate equipment in good working order and fully trained personnel capable of efficiently and safely operating such equipment and performing services for Client.