

**Scope of Engineering Services
Work Order No. 09
Under Engineering Services Agreement with the City of Eden Executed on March 9th, 2021**

Green Apple Structural Evaluation

Scope

Provide engineering services necessary to develop plans and specifications for the bidding and construction of an awning structure confined within the inside walls of the Green Apple building. The new structure will be open-air and free-standing with dimensions of approximately 30' x 70'.

Services will consist of, but not necessarily limited to the following:

- Site investigation trip and meeting with the City
- Structural design by sub-consultant
- Foundation design by sub-consultant
- Bidding documents
- Construction documents and opinion of probable construction cost

Services shall include design, bidding assistance, construction administration, and project close out.

Compensation

The work is authorized under the terms and conditions of the Engineering Services Agreement, between the City and eHT. The compensation for services shall be on a combination of lump sum and hourly basis.

Structural and Foundation Design: **\$4,150.00 (lump sum)**
Project Management: **\$3,000 (lump sum)**
Construction Administration: **Hourly (estimated at \$2,500)**
Construction Inspection: **Hourly (estimated at \$2,500)**

Total: \$12,150

If additional work is requested in writing, it shall be performed on an hourly basis in accordance with the attached *Current Hourly Charges* (note: eHT's standard billing rates may be increased annually, in January of each year, during the term of this agreement).

Upon execution, this Work Order authorizes eHT to proceed with the above-referenced services.

Time

The estimated time for delivering final drawings, specs, and bidding documents is July 15, 2023.

Deliverables

1. Design plans and project manual for bidding and construction of the Green Apple Awning Structure.

ENPROTEC / HIBBS & TODD, INC.

CITY OF EDEN, TEXAS



Signature

4/17/2023

Date

Signature

Date

Sage Diller, PE

Printed or Typed Name

Printed or Typed Name

Enprotec / Hibbs & Todd, Inc.
CURRENT HOURLY CHARGES FOR PROFESSIONAL SERVICES

Charges include all salaries, salary expense, overhead, and profit.

Principal.....	\$ 240.00 per hour
Senior Project Manager	200.00 per hour
Project Manager	175.00 per hour
Senior Engineer / Geologist.....	160.00 per hour
Project Engineer / Geologist.....	140.00 per hour
Staff Engineer I / Geologist I.....	120.00 per hour
Staff Engineer II / Geologist II.....	115.00 per hour
RPLS I	160.00 per hour
Operations Specialist / Regulatory Compliance Specialist	155.00 per hour
Contract Operator (Certified Class A/B Operator).....	120.00 per hour
Contract Operator (Certified Class C/D Water Operator)	100.00 per hour
Engineering / Field Technician I	140.00 per hour
Engineering / Field Technician II	115.00 per hour
Engineering / Field Technician III.....	90.00 per hour
Survey Tech I	90.00 per hour
Survey Tech II	70.00 per hour
CAD I.....	135.00 per hour
CAD II.....	105.00 per hour
CAD III.....	70.00 per hour
Administrative	75.00 per hour
Survey Party	235.00 per hour - 3 man
.....	210.00 per hour - 2 man
.....	185.00 per hour - 1 man

Expense Items

Consultants, Contractors & Supplies	Cost plus 10%
Travel (out of town only)	Current IRS rate per mile
Lodging and meals (out of town trips).....	Actual cost