

ENGINEERING FEE

Proposed Fees

Upon award of this Contract, Hancock Engineering will provide the Village of Oak Park with services outlined in the Village's Request For Proposal No. 14-117 and as described in our Proposal to facilitate a complete set of plans and bidding documents and to provide Construction Oversight for these improvements. Hancock Engineering proposes to complete this work according to the following Lump Sum Fee:

Hancock Engineering Fee Breakdown for 2017 Alley Reconstruction Project			
<u>Engineering Service</u>	<u>Task Cost</u>	<u>Phase Cost</u>	<u>Manhours</u>
Phase I Engineering Services	\$41,090.00		
<ul style="list-style-type: none"> Kick-Off Meeting with Village Topographic Survey Utility Coordination Compliance with Complete Streets 			
Recognized Environmental Concerns	\$16,600.00		
Total Phase I Engineering:		\$ 57,690.00	364
Phase II Engineering Services	\$62,878.00		
<ul style="list-style-type: none"> Preparation of Design and Base Sheets Preparation of PSI RFPs Acquisition of Permits Preparation of Contract Documents Attendance at Village Meetings Bidding Assistance Constant Coordination with Staff 			
Total Phase II Engineering:		\$ 62,878.00	823
Phase III Engineering Services	\$170,310.00		
<ul style="list-style-type: none"> Preconstruction Activities Notification of Residents Parking Impact Investigation CCDD Sign-Off Layout Verification Construction Observation 			
Materials Testing	\$7,500.00		
Total Phase III Engineering:		\$172,432.00	2178
Total Engineering Fee:	\$ 293,000.00		3,365

Per the Village's request, we have broken out the costs of the following items:

<u>Item</u>	<u>Cost</u>
Preparing PESA for Identifying RECs	\$16,600.00
Obtaining Topographic Information (North - South Alley)	\$ 1,600.00
Obtaining Topographic Information (East - West Alley)	\$ 845.00
Materials Testing	\$ 7,500.00
Providing Two Cores and Summary for North-South Alleys	\$150.00/Alley
Providing Two Cores and Summary for East-West Alleys	\$150.00/Alley

ENGINEERING FEE

Hourly Rates

PERSONNEL CLASSIFICATION	2017 Rate**
ENGINEER –VI	\$131.00
ENGINEER -V	\$126.00
ENGINEER -IV	\$116.00
ENGINEER -III	\$111.00
ENGINEER -II	\$91.00
ENGINEER -I	\$81.00
CADD MANAGER	\$111.00
CADD TECHNICIAN -II	\$101.00
CADD TECHNICIAN -I	\$96.00
ENGINEERING TECHNICIAN – V	\$111.00
ENGINEERING TECHNICIAN – IV	\$101.00
ENGINEERING TECHNICIAN – II	\$71.00
ENGINEERING TECHNICIAN – I	\$46.00
ADMINISTRATIVE	\$68.00

****Hancock Engineering would be willing to keep these rates constant through a Two-Year Contract extension (2018 and 2019) if the Village of Oak Park was interested.**

	2016 Contract	2017 Contract
Overall Fee	\$231,620.00	\$293,000.00
Phase I Man-hours	254	364
Phase II Man-hours	820	823
Phase III Man-hours	1,704	2,378
Total Projected Man-hours	2,778 Man-hours	3,365 Man-hours