Fee Estimate

Materials Services
McKinney National Airport - Eastside Terminal
Terracon Proposal No. P94251199 Change Order #1

DESCRIPTION	RATE	QUANTITY	UNITS	TRIPS	TOTAL QUANTITY	TOTAL
1 Concrete Batch Plant Quality Control and Additional Concrete Beams						**$ 57,640.00**
Concrete Technician (Batch Plant)	$ 65.00	8	hours	22	176	$ 11,440.00
Concrete Technician (Batch Plant), Overtime	$ 97.50	4	hours	22	88	$ 8,580.00
Flexural Strength of Concrete Beam (ASTM C78) (Additional concrete beam samples per contractors request)*	$ 55.00	24	tests	22	528	$ 29,040.00
Sieve Analysis, Combined Coarse and Fine (ASTM C136)	$ 80.00	4	tests	22	88	$ 7,040.00
Vehicle Charge	$ 70.00	1	trips	22	22	$ 1,540.00
2 Control Strip Coring (Thickness Only)						**$ 1,445.00**
Core drilling, minimum charge per trip, local, each	$ 300.00	1	hours	1	1	$ 300.00
Concrete Coring Technician	$ 65.00	6	hours	1	6	$ 390.00
Concrete pavement cores, 4" diameter up to 6" depth or less, each	$ 75.00	3	Each	1	3	$ 225.00
Concrete coring, additional thickness greater than 6" depth, per inch	$ 90.00	3	Each	1	3	$ 270.00
Core length measurement only (ASTM C-1542), each	$ 20.00	3	Each	1	3	$ 60.00
Core hole patching charge, each	$ 20.00	3	Each	1	3	$ 60.00
Vehicle Charge	$ 70.00	1	trips	2	2	$ 140.00
3 Administration						**$ 5,888.00**
Project Manager	$ 168.00	25	hours	1	25	$ 4,200.00
Authorized Project Reviewer	$ 237.00	4	hours	1	4	$ 948.00
Project Assistant	$ 74.00	10	hours	1	10	$ 740.00
Total						**$ 64,973.00**

*92 concrete beams were included in the original scope (4 beams per trip). We averaged 24 beams per trip over the last 3 placements. These include six extra beams in each set at the contractor's request.