## Landscape Designer Conference

## Setting and Charging Design Fees and Project Management

Some insight into how to get paid well for what we do

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# What do we hope to accomplish by practicing as landscape designers?

### Enjoy our life and love our work

And in the end it's not the years in your life that count, it's the life in your years. ..... Abraham Lincoln

## Make a difference in our community

# Leave a legacy that we can be proud of

## Make enough money to support ourselves

## What are you selling?

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# Designers are in the business of selling time.

#### A KEY ISSUE IS THAT WE ARE SELLING TIME – NOT PROJECTS



How much time you have to sell How much you want to charge for it

## How much time do you have to sell?

NAVNO/AVEN

40 hours per week x 50 weeks = 2000 hours

# How much do you want to charge for your time?

	Charge/hour	total hours	gross income
Q	\$15	2000	30,000
16	\$25	2000	50,000
-	\$50	2000	100,000
	\$100	2000	200,000

We'll come back to this in more detail later.

### What Kind of a Service do you want to offer?

When it comes to service, we offer clients three choices; Quality, Speed or Low Cost ..... but you can only pick two.

Tony Lombardi, Oriole Landscaping









#### High Quality + Low Cost = Slow Speed

For a short time you will be very busy with clients seeking a bargain but you can't keep up so people will just have to wait until you can get to them.

Clients will say:

They do great work but you have to wait forever.

#### Low Cost + Speed = Poor Quality

In the rush to complete the work you just don't have the time to provide quality. E.g.. Ford Pinto

**Clients will say:** 

Yes it was cheap but the I wasn't happy with the quality.

#### High Quality + Slow Speed = High Cost

You can provide excellent work but you need to take a long time to provide the service. The time needed to do the work means you must charge more for the service.

Clients will say:

They do great work but they are expensive.

## Who are you selling to?



#### **Suggested Profile of Landscape Design Clients**

- In the top 10% of income earners in the community
- Are supporters of the arts
- Concerned about quality and value
- Belong to community service organizations
- Well-read and articulate
- Place a high value on their time
- Their reputation and standing in the community is important



## Spend your time in the same places.





Clients evaluate the cost of service based on their perception of value received

Did you meet or exceed their expectations? Would they recommend you to their friends?

How they perceive you, will also impact their level of satisfaction

#### How does your client measure value?



#### Not the cheapest, but the best

## Who else is selling the same thing?

What do they charge and how do clients rate their value received?

## Timeliness

For many clients there is an expectation of competency but an absolute need for timeliness.

"You can work for me as long as you deliver what I need, when I need it."

You must understand what the real cost of delay means to the project.

In many cases the cost of a short delay is much greater than the small differential between your fees and a competitors.

Once you have established the nature of service you will offer you can now accurately reflect the time it will take to deliver this service.

## What are the services a Landscape Designer might provide?

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What are the steps required to Manage a Project?

STATE STATUS

NEW ADDITION

STONE PIT

## Typical Steps in executing a Landscape Design Project

- Get the commission/meet the client
- Site inventory/analysis
- Research
- Conceptual design
- Meet the client
- Masterplan
- Detail development
- Working Drawings/Specifications
- Obtain Approvals
- Tender drawings and select contractor
- Review construction progress
- Approve changes as needed
- Undertake final review and approve payments
- Undertake warrantee review and supervise work

#### How long will it take to provide these services?

Service T	ime/hours
Get the commission/meet the client	4
Site inventory/analysis	8
Research	4
Conceptual design	10
Meet the client	3
Masterplan	12
Detail development	15
Working Drawings/Specifications	12
Obtain Approvals	8
Tender drawings and select contractor	8
Review construction progress	10
Approve changes as needed	6
Undertake final review and approve payments	6
<ul> <li>Undertake warrantee review and supervise work</li> </ul>	x <u>8</u>

Total time = 114 hours

CAMPTY
GROWE PLANE GROWER G' PRIVACY PENCE
114 hours x \$50 = \$5700.00
Will your clients pay for this level of service?
If not then:
Adjust your services to suit the clients budget.
Remember – you are selling time, not designs.
GARAGE
Devestorie Patri PAISTING TEES Design by Alan Culwe

### **Charge what the market will bear**



## FEE OPTIONS

Landscape Design fees may be based on the following :

- 1. Time Basis
- 2. Fixed Fee Basis
- 3. Percentage Fee Basis



#### **Suggested hourly rates for Landscape Architects**

Typical Experience	Suggested Billing Rate
3 – 5 years	\$35 – 55/hr
5 – 10 years	\$55 – 85/hr
10 + years	\$85 – 135/hr

Source MALA website.

## **TIME BASIS**

Fees on a Time Basis are determined by multiplying the number of hours each member of the consultants' staff expends on the project by their respective hourly billing rates and adding the disbursements.

PREMIE

#### How do you calculate how much to charge per hour?

The hourly billing rate equals the Direct Payroll Cost (DPC), divided by the Total Annual Available Working Time (TAAWT), and multiplied by a factor number.
#### **Direct Payroll Costs**

Base Salary (about \$15/hour) Overtime Unemployment Insurance Canada Pension Workers Compensation Employers Health Costs Pension (Optional) Medical Plan (Optional) Disability Insurance = \$30,000 = \$2,600 = \$847.03 = \$419.40 = \$114.00 = ? = \$294.00 = ? = ?

**Total DPC = \$34,274.43** 

#### **Total Annual Available Working Time**

The number of working days a year = 260 daysMultiplied by the number of working hours per day x 7.5 Equals the number of working hours/year = 1950Plus applicable overtime + 100 hours Equals total working hours = 2050Less vacation time (three weeks) = 112.5 hours Less 7 statutory holidays = 52.5 hours Less personal absence days (sick leave, assume 6 days) = 45 hours

#### **TAAWT** = 1840 hours

This assumes a very efficiency level for staff. A figure of 1500 per year is a more realistic average.

#### **The Factor**

A factor of **3.0** is recommended, assuming 1.2 (40%) for total operating costs, 1.2 (40%) for overhead, 0.3 (10%) for contingencies, and 0.3 (10%) for profit.

DPC (34,274.43) TAAWT (1840 hours) x factor (3.0) = an hourly billing rate of **\$55.88** 

A TAAWT of 1500 hours would result in a billing rate of \$68.55

#### Fixed Fee Basis

This Fixed Fee Basis is applicable only to projects or components of projects where the scope of work is clearly defined and where construction, if applicable, will be completed over a known schedule. The Fixed Fee for such assignments should be negotiated following preparation of a comprehensive estimate of the consulting person hours and overhead costs.

#### **Avoid at all costs with Residential Clients!**

#### Fees as a percentage of construction cost

Construction Cost	Group 1	Group 2
50,000 - 75,000	9.9	11.5
75,000 - 100,000	9.1	10.7
100,000 - 150,000	8.6	10.2
150,000 - 200,000	8.0	9.7
200,000 - 500,000	7.5	9.5
500,000 - 1,000,000	7.0	9.0
1,000,000 - 2,000,000	6.5	8.5
Over 2,000,000	6.0	8.0

For projects less than \$50,000 an hourly basis is recommended.

#### Source: MALA consultant fee schedule 1999

http://www.mala.net/-files/uploaded/tAmGga\_Fee%20Schedule.pdf

#### **Extra Work**

Services required beyond the agreed scope of assignment regardless of the original basis of fee should be negotiated on a Time Basis.



A LOT of overtime work.

Using the % of Construction Cost as a guide, the fees outlined earlier would require a project with a construction value of about \$50,000.

#### The "I need the work" syndrome

#### You only have so much time to spend, so how do you want to spend it?



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Take the time to identify the potential clients that will be interested in paying fairly for the services you can offer.

### Now the million dollar question.....

# **UEUFARIO** www.jeopardy.com

### What do you need to do to make them your clients?

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#### **Attracting (selecting) Quality Clients**

Most designers instinctively respond to virtually any opportunity to get a new client.

A designer truly committed to providing quality will avoid certain clients.

**Characteristics of Clients to Avoid** 

**Poor credit ratings** 

Litigiousness (history of suing consultants) Excessive cost sensitivity Not concerned about quality

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How do you determine if a potential client should be avoided?

Bad people leave a trail of broken promises and unpaid bills.

Those who have been abused will be happy to warn you.

Ask around Trust you instincts Start small and build up Work with their money, not yours The journey to the final design can be rewarding for all when a long term partnership based on mutual trust, respect and shared values is established.

Forming these relationships shapes the foundation for a successful practice that attracts like minded clients.

# The types of clients you attract are often a reflection of you and your own values



#### People hire a landscape designer who:

Is recommended by a someone they trust
Is someone they know personally
Has done work they have admired
Is known by reputation

Clients try to form a personal connection with their designer. It is important for them to feel that their designer understands them and is empathetic.

If the client is uncomfortable with the designer as a person the relationship will be more difficult.

Is it possible for you to transform into the type of Landscape Designer that your target market is looking for?

# How do you become the person that your target clients want to hire?

#### The concept of personal transformation

**Internal Spa Treatment** 

# The Story of the Evil Man

# The Story of personal transformation is quite a common one.

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# My Fair Lady



# Scrooge

Change can be slow and difficult You need to be happy with the person you are Don't be a phony, people will see right through you Sell what you have to people who want to buy it



#### Some thoughts about collecting accounts

#### There will always be clients who will refuse to pay you.

#### Remember, the client who doesn't pay is worth very little

# You can reduce the number of delinquent accounts by:

Having a clear agreement in advance of starting the work
Collect a retainer before you start
Bill in stages (milestones) rather one large sum at the end
Maintain a good relationship with the client
Re-enforce the value of the service
Treat the client in a professional manner
Develop a regular follow-up procedure
Keep careful records

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Agreements

A written Agreement should be prepared which covers as a minimum the scope of assignment, schedule of execution, basis of fee and payment conditions.

For residential projects a letter agreement works well

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The recommended method of payment is by monthly invoicing by the Landscape Architect for payment within thirty (30) days of the billing date.

Late payments may be subject to interest charges at the prevailing rates.



#### **REIMBURSEABLE EXPENSES**

Unless otherwise agreed between the Consultant and the Client, disbursements incurred by the Consultant in completing an assignment are chargeable to the Client. Following are categories of expenses that are reimbursable in all Fee Basis options at cost multiplied by an agreed disbursement factor:

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1. Reproduction of drawings and documents beyond those specified in the Agreement to be included within a Fixed Fee (cost, plus10%).

2. Travel expenses (\$35 per kilometer, plus10%).

3. Other transportation, lodging, meals and miscellaneous out-of pocket expenses (cost, plus 10%).

- 4. Telecommunications expenses (cost, plus10%).
- 5. Advertising for tenders on the Client's behalf (cost, plus 10%).
- 6. Courier Services (cost, plus 10%).

7. Specialized computer equipment and computer services, including provision digital files (cost, plus 10%).

8. Any other proper expense paid out by the Consultant on the Client's behalf, and not covered by the agreed fee (permit fees, inspections and testing fees, topographic or legal survey and other items of documented base information) (cost, plus 10%).



Landscape Design fees generally include minor allowances to complete normally anticipated revisions to designs during the course of a project.

Where revisions requested by the client are significant, and beyond the control of the Landscape Designer, the client shall compensate the Landscape Designer for completing such revisions on a Time Basis, supplementary to the original consulting agreement.

#### Abandonment of Project

If a project is abandoned or suspended, through no fault of the Consultant, services provided by the Consultant should be determined on a Time Basis to reflect an appropriate allowance for costs resulting from the suspension.





Delays beyond the Consultant's control that cause an increase in required services provided by the Consultant, should be compensated for on a Time Basis.



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Re-use of Drawings and Specifications

The design represented by drawings and specifications prepared under the supervision and control of a Landscape Designer is their responsibility indefinitely.

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Fees for the use of the design by the original client are intended to cover one project only. Use of the design on subsequent projects by the same or other Client requires permission by the Landscape Designer.



# Finally

Thank you

For copies of this presentation contact me at: ron@rkla.ca



