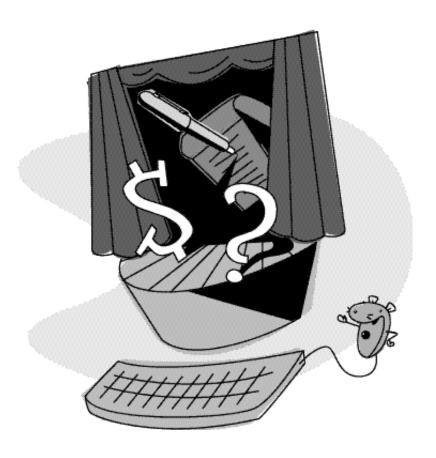
# SETTING THE STAGE

Planning a Web Development Project



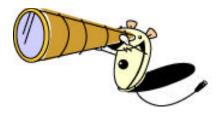
Presented by:

Kelly Goto kelly@gotomedia.com kgoto@aol.com (415) 957-7701

session url www.gotomedia.com/atlanta00/stage

# **SESSION OUTLINE**

1.0	The Pro	oject: Introduction
2.0	Before	You Start: The Client
3.0	The Pro	pposal: The Development Process
4.0	Estimat	ting: Time and Resources
	4.1	The Budget: Estimating by Hours
	4.2	The Budget: Estimating by Task
5.0	Creativ	e Brief: Defining Scope
6.0	Compe	titive Analysis: Informal Research
7.0	Forms 8	& Worksheets: Blank Forms to Use
8.0	The Pro	pposal: Detailed Overview
	8.1	Proposal Format: Informal Letter
	8.2	Proposal Format: Detailed Plan
	8.3	Expectations and Follow-Up



#### SETTING THE STAGE

Before actually starting a Web site, there are several steps which can be taken to ensure the success of your project.In this session, we will cover the key elements in determining size, scope, budget and scheduling for your project. We will also cover additional items such as conducting an informal competitive analysis, and writing a creative brief. Whether you are an independent designer wearing multiple hats, or an internal Webmaster overseeing a team of people, many of the processes outlined here can be implemented into your existing workflow.

# INCLUDED IN THIS SESSION

Items which will be covered in this handout are as follows:

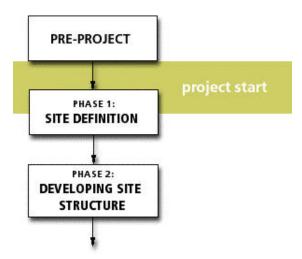
THE PROJECT
THE CLIENT
THE PROPOSAL
ESTIMATING
CREATIVE BRIEF
COMPETITIVE ANALYSIS
FORMS

# Setting the Stage: Determining Scope

You have a potential project that has just dropped into your lap. The client (or your boss) asks you the deadly question: "How much time is this going to take, and how much is it going to cost?" What is the first step you take in identifying the actual costs and timing associated with the project? How much information do you need up front in order to generate a realistic proposal? What other elements do you need to incorporate into the proposal to ensure you can say "yes" to the project without getting into over your head? This handout has been developed to help you make the right decisions and organize your existing information in a comprehensive manner allowing you to properly identify scope, budget and timing to "set the stage" before beginning an actual Web project.

# How Much is Enough?

How much time do you put in before you actually are awarded the project? What additional components have you budgeted and scheduled for, including competitive analysis and usability testing? The answer is directly related to time and money. You have been given a task. What does your expertise and time allow in order for it to be successful? By taking preliminary action to properly define the project and set up proper expectations with the client, you will save yourself time and trouble in the end. The more experience you have in creating sites, the more predicting and troubleshooting you can do to save yourself unnecessary expense. The problem is, we don't often take the time to properly define the scope of a project. You can use the time now, or later. It is up to you.



# Send the Client Questionnaire

At the earliest opportunity, send the potential client your customized questionnaire (see "workflow handouts" in earlier session) to gather information and estimate the scope and details of the project. The individuals or companies who take the time to answer the questions in detail score higher/on the "good client bad client" scale. The client questionnaire and answers generated in this process are an important step in understanding the overall scope and direction the client wishes to take.

# **Screening Your Project and Client**

Avoiding a bad situation is much easier if you do the legwork up front to make sure you are making good choices with the projects you take on. Identifying the scope and goals of the project will enable you to make a good decision and see if a project is a 'fit' for you and/or your team. One of the most important factors to consider with a new project is the person you will be working with to supply you direction, information, content and approvals. This can be an internal or external client. It is best to have one contact who is responsible for final sign-off and approval. This will help eliminate confusion and communication breakdown.

#### **CLIENT QUESTIONNAIRE**

Use the questionnaire supplied in the handout for "Web Design Workflow" to send to your client prior to starting the job. Modify questions to fit the specific needs of the project you are working on.

Questions are organized into key categories, including:

**MESSAGE** 

**PERCEPTION** 

**ACTION** 

TECHNOLOGY

MARKETING

**ADMINISTRATIVE** 

You will get initial thoughts and feedback from the client regarding style and tone, competitive sites and audience.

#### THE GOOD CLIENT

Working with an understanding and responsive client helps to make the development process a positive one. Having realistic expectations and an understanding of the process is a bonus. A good client understands the overall picture and works with you as a team player to make the Web site a success.

# THE BAD CLIENT

The bad client is something to watch out for. Not only will you put in unnecessary hours due to disorganization and lack of content,but you may not get paid either. Working with someone for the first time is always a challenge, but there are things to watch out for which might help you stay away from projects that are potential nightmares.



## **GOOD CLIENT**

A good client has some of the following attributes:

- ☐ Is goal oriented: focused on the big picture
- ☐ Answers questionnaire in clear and detailed manner
- ☐ Supplies an RFP, or clear outline of goals and scope
- ☐ Understands the Web environment and the development process
- ☐ Gives final sign-off and approval
- ☐ Is in agreement on deliverables, schedule and budget
- ☐ Is responsive to email and phone calls
- ☐ Has a "team" approach
- ☐ Gets you content on time
- ☐ Is part of the solution instead of the problem



#### RED FLAG CLIENT

Not necessarily a nightmare client, but some things to watch out for:

- ☐ A get it up quick attitude, unrealistic schedule requests
- ☐ Doesn't know what the content should be, but wants it to "look cool"
- ☐ Asks to create a demo site, "the real one will come later"
- ☐ He/she cannot give final approval or is not putting you in touch with the decision makers
- ☐ Doesn't have time to fill out the questionnaire
- ☐ Small budget, swift deadline
- ☐ Non-responsive, cannot make decisions, does not email or call back in a timely manner
- ☐ Indecisive, changes mind frequently
- ☐ Wants to handle the creative to "save money"

#### ITEMS CONTAINED IN A STANDARD PROPOSAL

**Introduction Letter/Note:** A letter or an informal note separate from the proposal is a good way to set a friendly, informal tone and also to set up the expectations for the written material. This introduction is a chance to address the individual directly relay excitement and interest in the project.

Restate the Client's Needs: The first thing to address is a restatement of the project, as defined by the client (through email or conversation or RFP) and reinterpreted in your own words. This is necessary to ensure proper communication has taken place, and that the project has been properly defined.

**Project Overview:** This is the executive summary. Address the overall scope of the project. Include information about tasks to be performed (information architecture, interface design, competitive research, etc.) This is a general statement outlining the basic deliverables and goals of the project, as well as any additional considerations.

Schedule/Methodology: Addressing the schedule from a broad time frame and addressing the week-to-week methodology within that time frame allows you to address both timing and process at the same time. Show the deliverables as a weekly summary, staying away from specific dates. Be sure to state the desired launch date.

**Budget Detail:** Use a range of prices to determine overall budget for the project. Whether stated or not, most projects are based on time and materials and should be determined accordingly. Be sure also to list your 'assumptions' about the project, including details about back-end or programming functions. The more information you supply in the proposal stage, the more "fallback" room you will have questions at a later time.

**Sitemap Overview**: Sometimes a rough site plan is included to help understand the overall organization of the site and to get an idea of section and pages.

**Project Team and Bios:** Introduce the team (or individuals) who will be working on the project in a brief and professional manner. Avoid long, drawn out work history and stick to the items that most relate to the project at hand. Attach contact names and email addresses if appropriate.

References/URL's: Submit at short list of relevant URL's for review, choosing those that best relate to the project you are pitching. Include names and contact information for at least three references.

#### THE PROPOSAL

Oftentimes the first step to getting a project is creating a comprehensive proposal.

Getting as much information from the client up front is helpful to creating a proposal that is accurate and reflects the true demands of the project. The more detailed the client is, the more accurate he proposal will be. The client should provide direction or an RFP to quote the site.

# WHAT IS AN RFP?

An RFP is a Request For Proposal, which is a document prepared by the client showing their vision and scope of the project. This type of document can be anywhere from 2 to 20 pages, depending on the detail and complexity of the project, and the organizational skills of the client. Many times, the more detailed the RFP, the better and more realistic the response. If there is not an RFP, make sure to have the client fill out the questionnaire in detail and gather as much information as possible through meetings, phone calls

#### **ESTIMATING: Time and Resources**

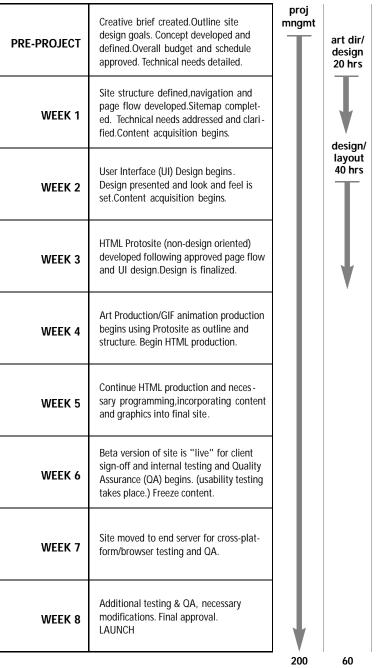
#### **ESTIMATING REALITY**

4.0

Why do design firms have such a hard time with the bottom dollar and letting others know what they have charged? The answer is simple -- WE CHARGE WHAT WE CAN. Many factors support this statement. How much a person or company charges is based on many things, experience & expertise, availability and resources, overhead, and in the end, how much the client has to spend. Usually there is a range to work with, and determining the range can be made working within an estimated range of hours and resources.

# **BASE COST ON HOURS**

There are many methods of estimating time, from individual hours or by task (creative strategy, site architecture, design,production,etc.) Either way you present it to the client, it is based on HOURS. Base the project on a number of days or weeks and qualify your time according to overhead costs, complexity and detail of project, expectations and documentation, and experience. This will give you a base on which to build a realistic estimate.



copywriter 40 hrs art & HTML prod 60 hrs progr/ javascr 10 hrs QA 12 hrs 70 52 total total total total hrs hrs hrs hrs

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#### THE BUDGET: Estimating by Hours

20% markup is standard for 'padding' and

and administrative tasks.

protection. A 50% to 100% markup is often

applied to cover overhead such as rent, phones,

Team Member	\$ Rate	Est. Hours	Days	Subtotal		
PROJECT MANAGER	\$50	200	25 days	\$10,000		
ART DIRECTOR	\$50	20	2.5 days	\$1,000		
DESIGNER	\$40	40	5 days	\$1,600		
ART PRODUCTION	\$35	20	2.5 days	\$ 700		
HTML PRODUCTION	\$40	40	5 days	\$1,600		
PROGRAMMING	\$60	10	1.25 days	\$ 600	ğ	1
COPYWRITER	\$35	40	5 days	\$1,400	X % overhead	_
QA/PROOFING	\$25	12	1.5 days	\$ 300	% <b>X</b>	TOTAL
	<b>^</b>	<b>A</b>				
note: these numbers are used for an example and a starting basis only. Different organizations, shops and				\$17,270	50%	\$26,000.00
individuals have different hourl depending on overhead and expe	,				<b>A</b>	
The amount of hours shown above can also be broken down into daily or weekly				Multiply your tot contingencies an		centage to allow for costs. A 10% to

# Sample Budget Worksheet Based on Hours

rates. Example, one week of PM work

8-week project full time = \$16,000.00

@\$50 per hour = \$2,000 per week for an

The above example is a standard worksheet outlining hourly rates for each team member. To estimate time, see the example on the facing page to get a sense of the amount of hours each component will carry within the project scope. Track time from weeks, to days, and then into hours. Allow for a 10% - 50% markup to allow for contingencies and overhead. In the end, provide your client a range of pricing based on your totals.

#### **FIXED BID PRICING**

Many clients request a fixed bid.If you do submit a fixed price, it is the responsibility of the project manager to keep the project scope under control, and also to track hours to make sure the project is within the budgeted hours. Some shops bid on 'time and materials' which is based on overall hours, tracked and billed throughout the project.

#### TRACKING TIME

Keeping a weekly tally of the project time is crucial to maintaining budget and scope requirements. Any time which is not budgeted for is either eaten by the Web development company, or, if scoped and tracked properly, charged to the client as an AC (additional charge.)

#### **ADDITIONAL CHARGES**

If the client asks for an additional feature or section which is not within the original definition of the project, smile and confidently say "No problem, I'll get back to you with a separate schedule and budget ASAP." You'll be surprised at how effective this approach is.

# 4.2 THE BUDGET: Estimating by Task



# TASK ORIENTED

Sometimes it is easier to break a project down by task rather than by individual time. This is another way to approach estimating by taking each task and determining how much time it will take. This might be an easier way to approach the project for an individual wearing multiple hats.

When the project is complex or contains several defined phases which need to be separately defined,this is a good way to define the scope of the project in a different manner.

Task	Est. Hours	\$ Per Hr	Days	Subtotal		
Project Definition	40	\$50	5 days	\$2,000		
Site Architecture	40	\$50	5 days	\$2,000		
Information Design	40	\$50	5 days	\$2,000		
GUI Design (graphic)	60	\$50	7.5 days	\$3,000		
Production	80	\$40	10 days	\$3,200		
Programming	10	\$60	1.25 days	\$ 600		
Usability Testing	30	\$50	5 days	\$1,500		
Competitive Analysis	20	\$50	2.5 days	\$ 1,000		
Copywriting	60	\$50	7.5 days	\$ 3,000	-	
QA/Testing	12	\$40	1.5 days	\$ 480	X % overhead	
	•	<b>^</b>			o % X	TOTAL
Cost per hour can be determined by RATES which are set in advance. Most tasks can be classified in the following categories.				\$18,780	50%	\$28,000.00
SAMPLE RATES:  Admin/Management = \$50 per hour  Design/Creative = \$50 per hour  Production = \$40 per hour  Programming = \$60 per hour				Round the to	otal to an el	ven number.

# Sample Budget Worksheet Based on Task

The project is broken into appropriate tasks and associated times are given to each task in terms of days and weeks. Rates are applied for the type of task designated; admin, creative, production, programming -- and the totals are created in the same manner as before. If this type of estimating helps the client understand the total cost, use this method.

# THE CREATIVE BRIEF

ExercisitY7 Web Site

04.10.99 Y\_02

#### Executive Summery:

Enterbrita? It is a film and television development company weeking an online presence and identity. The purpose of the Web site is to promote industry agreements for the development and production of quality projects. Secondary goals are to promote an arranger into the constitue jointing, producing, and acting larens. The site of linear constructure that one of the development and improduction. The arise of the development and feature in a phased process, allowing for our immediate on the processe, and origing context and feature development.

#### TurgetAudience

The larget method is the world of inventors and producers who have shows that need to be developed and produced. These individuals is sylvians already heard of EnterteinXY2 are looking for all thioral information and company-background for varification. Experience, indicately connections and quality of product are important bacters in the decision moliting process.

#### Communication Strongs

The Mobistor will pervide discrete communication methods invoking show profiles, becaused enfoles, and company information. In the first phase of development, the site will be mostly a brack use-type after with limited amounts of instructivity and development against in. In the next phase of development, community because such as that and message boards will be added, as wall as the obligator internatively the show's states and one tors to farm a stranger audience have.

#### TorotSuideine

- Dynamic, expede sted, contemporary, existing, fun, communicative.
- Elegant, semi-corporate, high production value, high visibility
- Hiershow information in simple and specighdorvent manner
- Use current Extents (CVZ markstag & branding afforts in a new and different in ay
- Information should have a fresh and conversational tone
  - Easyta nevigete and find information

#### Competitive Positioning

Distribute (XY2 has many can politors in the development community, mostly smaller shaps with your yearthers who say they do it will "Highlighting the quality of production 6, development projects, the high-level project and clear flat, and overall attention to dealer will help to separate Extended (XY2 from the supportion. Attention to branching and overall relating strategy will also help to differentiate the Yest sate in the Industry eye.



#### **CREATIVE BRIEF**

The creative brief is a document which is created by the development team outlining the visual and conceptual goals. Use the client questionnaire to help determine adjectives which describe the site in tone and style.

The brief can be a simple one page document (shown at left) or can be a multiple page document outlining specific marketing goals and strategy along with the standard visual direction.

The purpose of this document is to state in verbal terms the way the audience/user will perceive the site. Additional information (target audience, communication strategy, tone, etc.) helps the visual designer and information architect set the proper tone for the site.

# COMPETITIVE ANALYSIS: Informal Research

# **INFORMAL ANALYSIS**

6.0

Strategic planning is an important part in the Web development process. A simple way to approach site strategy is to perform an informal competitive analysis to identify the key attributes of the type of site you are working on. You can easily gather information to establish the objectives of your client's Web presence, your approach and steps to insure a quality product.

### TYPES OF SITES

First off, identify the type of site you will be working on. Gather information from the client regarding their main online competition,or search on your own.Some examples:

- Portal Sites
- □ E-Commerce Sites□ Entertainment Sites
  - Educational Sites
  - Community SitesBrochure Sites

# **REVIEW OBJECTIVES**

Evaluate features and offerings. Compare characteristics of competition.Determine your approach in comparison to your competition,taking into consideration the overall site goals and budget allocation.

Foothure Commonican	Competition A	Competition B Interactive	Competition C
Feature Comparison	Brochure-site	Interactive	Dynamic
Company Name			
Company URL	samplea.com	sampleb.com	samplec.com
Site Classification	brochure	destination	portal
Search Function		х	х
Contests/Games	х	х	х
Email	х	х	х
E-Commerce	х		х
Ad Banners		х	х
Chat			х
Press Releases	х	х	х
Company Information	х	х	х
Video/Music Clips		х	х
Web Links	х	х	х
Contact Information	х	х	х
Press Releases	х	х	х
Client List	х	х	х
Feedback	х	х	х
Message Boards			х
Flash Animation		х	х
Other	х	х	х
Total # of features per site	11	14	17
Rank Effectiveness:	*	**	***

Create a feature list by looking at the type of site you are creating and making a list of overall features from as many similar sites as possible. Rank the importance of each feature, and determine how it applies to your overall site goals. Use this final list to compare your main competition which will help determine which features are important to include in your site.

Graphic & Content Comparison	Competition A Brochure-site	Competition B Interactive	Competition C Dynamic
Company URL			
Site Classification			
Fast download (less than 50k)			
Frames based			
Use of animation			
Splash screen			
Scrolling on homepage			
Scrolling content on sub-pages			
Graphic buttons			
Text/HTML links			
Ad on homepage			
URL on homepage			
Printable homepage			
Global navigation on subpages			
Sitemap/Site Index			
Dynamic content (changes daily)			
Rollover navigation			
Email or feedback ability			
Pull-down menus			
Total # of features per site			
Rank Effectiveness:			

Compare other elements of the site besides basic features. Take graphic, content and functional elements into consideration. Identify download speeds and graphic weight of the competitive sites. Determine the best navigation methods. See which sites have splash screens and how effective they are as marketing and informational tools.

# **ESTABLISH OBJECTIVE**

After conducting your competitive research, take into consideration the company's overall goals, time and financial constraints, and a logical starting point for your project.

Sample recommendation:

"EntertainXYZ will establish a Web presence as a brochure site with limited interactivity."

#### **ESTABLISH BENEFITS**

"This approach enables EntertainXYZ to establish their online presence immediately, and to develop a phased approach to initial site structure to allow for growth and content/functionality additions."

# ESTABLISH SHORT TERM GOALS AND OBJECTIVES

Create a list of features you would like to include as a short term or immediate part of the site. Determine costs and scope issues.

# ESTABLISH LONG TERM GOALS AND OBJECTIVES

Create a wish list of features to include on the site, which can be added in a later phase of production, with a separate budget and schedule.

# 7.0 FORMS & WORKSHEETS

NOTES							
	Team Member	\$ Rate	Est. Hours	Days	Subtotal		
	PROJECT MANAGER						
	ART DIRECTOR						
	DESIGNER						
	ART PRODUCTION						
	HTML PRODUCTION						
	PROGRAMMING					<b>2</b>	
	COPYWRITER					X % overhead	
	QA/PROOFING					3% X	TOTAL
		•	'				
					\$		\$
	Project:						
	Date:						
	Name:						

**1**1

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FO	SM2	& \ለ/	ORK	SHFFTS	

Project:	NOTES		
Date:			
Name:			
Feature			
Company URL			
Site Classification			
Total # of features per site			
Rank Effectiveness:			

#### **ENTERTAINXYZ**

For the purposes of this session, we will use a made up company called "Entertain XYZ" as an example of how to create a proposal and properly plan for a Web site.

# THE INFORMAL LETTER PROPOSAL FORMAT

The proposal information can be submitted in a letter format, shown to the right. This example is informal, friendly and outlines the scope, budget and timing of the project in a brief and succinct manner. It is a good method for projects which need a response but do not need a lot of documentation in order to proceed.

#### ITEMS TO INCLUDE

Make sure you outline the details of the project,including

- · Project Overview
- · Budget & Payment
  - Project Schedule
- Details and Assumptions
  - Team Leaders/Bios
    - References

Tom Johnson Entertain XVZ 129 Famous Arre Holywood, CA 90000

Menh 27, 1999

being set taking to you let traveld the are excited to excite it to a and your team to the date you to reading and viction to the leteral. Our familiarly with the Entended and adjuved you complex you would go do not be the project appeals of it.

This pipp and puttine title design and development of Entertain IVC "clausehisto the online assets. While we are still in the properties of cultivity the extine copy of the project set appelled static, we have putting the room thought as a time excit, budget and catche ability based on a unified clause are one guiding the companying set and state. This proposal outlinest "Phase I "or it we loop sort of the copy of the copy and the delermining addition. This proposal outlinest "Phase I "or it we loop sort of the copy of the order of the order of the copy of the cop

#### Project Overview

Project Owners 
Sourced resinates a 10-weak temporard to consider, design, produce and program the distance individual 
feared. This estimate is besed on initial fearback, and may read to be not distance to their discription is given. This 
estimate protects a large encount of feath enimation, generation, and the location of a pill of pages of HTMs, 
generation. Not included in this as timose we the constructive discription is recommending, which refine at the 
be determined and private group enably as sound and large eyell be beyond amons mating. Broader SPZ strange 
considerations for the unload and idelinary play in smithbarrace scary.

This proposed is have done, there ? "founds date, with adequate time built in for that an invitin development, interface design, and distinct programming and 4.4 teating. Our production store date is abled to officially begin on Narradov, April 9." They are possed softed its and can initiate doors are highly can interpret upon the minimum of sight and transaction do its production of the design of creates making the store of development and approvable in final contents. sign-off development the start.

**Stud get**We a stimute thirty reject will cost \$50,000. This do so not include any app it able to be taken too. Pap proved (Gallo media

with and a 21% purpose of the last three to begin production.

Project Schedule and Apparate Cycle
We suggestive oil yet businessings, professing active beginning skiyat ti a beginning of the week, in which to derify outstanding is sure

Weeks 1-2 Goals formed Concept Dave (opening Site Souplum Date and

Weeks 3-5 http://doi.org/10.0000/10.000/10.000/10.000/10.0000/10.0000/10.0000/10.0000/10.0000/10.0000/10.0000/10.0000/10.0000/10.0000/1

Weeks 6-8 An Froduction HTML Production Programming

Find QAI Gross Browser Testing

PublicLoance Madesting Dateballer

This proposal shows a fixed bid format. This is a fee for the entire project (broken down into detail in the proposal following) which is based on hours. In this case, ranges were not shown, and it is expected that the producer will keep the project in scope and within this budget range

This informal format allows you to present a schedule overview and introduce your approach and methodology at the same time. It shows the basic flow of a 10 week schedule, and gives scope to the project.

13

#### PROPOSAL FORMAT: Informal Letter

#### Project Betails and Assumptions Details/Assumptions

- This project include a concept development, design and legant, production and programming for the Entertain MV Metalike.
- Soveture and hierarchy of size will be based on ofering rounded information, with feedback and direction from Colors and inwhere one string size and become.
- Client will provide all text content in electronic formation disk, so well as aprovided hard supp. Yides and audio seatenish all be provided in digital format, ready foron in eure. Production is breakd as it is easily a receiving all content hypotogeted disc, less delivery will directly implies hadget and so the disk.
- Production of site include sorgation and again botton at all file-strange-send HTML coding for up to 40 pages. Ad distinct production in critical be east in set and additional charges inveyagely. Programming includes any JaveScript relievant and between the electron, the site with a critical set on a think or in MT senamend will be completed with Netscore 3.0 m and I.E. 3.0 m for both Mecand PC.
- This project is scheduled and estimated for a 10-week turnational. Production resources are professionable discourse are professionable suited window. Factors, which indeeds on decrease the production schedule (i.e., Jac content, additional televies added, etc.), may incur his orthogonal applicable.
  - Estimate is based on existing information. Once oftend and direction of site are finalized, additional costs may apply for must on application development and other programming seeds.

#### Project Team Leaders

#### Kelly Goto - Eveo Producer

As a transfer of many financial increasive mode. Creative Director, and Art Director in the Loc Angels sate size over an enquests, Genetic director Hosels Area and Personal Information Televation, Personal Rosel Ceding, General Rosels Additional Continues of Personal Rosels And Persona

#### Setone die

Reference I 553-555-5555

Reference 2

Reference 3

For please don't havinte to adme at 415.957-7701 or analitative go to read a committe any quarterer you may have regarding this people at 18 below and to working with you on this project.

Sincerely,

Kally Goto Essas, Producer

References are not always necessary in an informal proposal, but it is a nice touch to ensure credibility, especially with known companies or previous clients. You can also list relevant URL's.

#### **DETAILS & ASSUMPTIONS**

Project details and assumptions assure you and the client are on the same page. Feel free to detail as much information as you can in this section as it will protect you once the project has begun.

#### **BIOS/REFERENCES**

Briefly give a history and background of key team members and your company. List current URL's or other projects and clients as it relates to the project. Include references and contact information.

#### PROPOSAL FORMAT: Detailed Plan

## **DETAILED PROPOSAL**

8.1

A more conventional format for proposals is a formal proposal outlining the project in a detailed manner. This type of proposal is used for projects both large and small, but usually ones which require more information and formality in order to properly understand the budget and scope.

# **INTRODUCTORY LETTER**

As mentioned earlier, the introductory letter is a good way to add a casual, friendly tone to a rather stuffy proposal. It also allows you to give a brief overview of the contents of the proposal, to allow for faster information intake.

# TIMING AND COST

Lay out the payment expectations and overall fee structure
in the introduction.Being
straightforward and direct
about finances will only ensure
understanding and prompt
payment.It is a standard
request to begin work after
receiving the first payment
(although getting the actual
check is another story.)

Toni Johnson Entertenk YZ 129 Famous Ans. Hollywood, CA 90000

March 27, 1999

Deer Tom.

It was great falling to you betweet I'We are excited to runk with you endysurbeen to translets your broading and vides to the internet. Our familiarity with the Entertainment industry and your company's overall goals make this project a prefect it.

This papersol outlines the design and development of Entertain V/2's lound; into the online arene.

While we are obtain the process of sufficing the entire scope of the project and specific details, we have put impetier our thoughts on from event, budget and acheduling based on our initial discussions regarding the company's goals and vision. This proposal outlines "Phase 1" of development of the come size.

Cotonwells estimates a TO-west turnaround to conceive, design, produce and program the site for a said-Anne barech. The total estimated cost for the core site is \$50,000.00. This estimate is bessed on initial testificate, and may need to be modified once further direction is given. This estimate predicts a barge amount of thath antimation generation, and the creation of up to 40 pages of HTML generation. As several and invegery will be key in demonstrating Entertain(Y2.5) image considerations for download and delivery, giving as will be in encourage.

This proposal is based as a mid-Amelianich date, with adequate time built in for flesh animation development, interface design, professionary area mingland QA testing. Our productors schedule is stated a critically begin on Monday, April 3°. The proposed schedule and associated costs we highly confingest upon metricining a light and true schedule, from both design development and approveds to line consent 3 sign-ord deadlines than the elect date. If approved, Gottonedia will need a 30% payment of table estimate to begin production.

Please don't hasista to consult the display to display this projected or to edd more details. We look to ward to a calling with you on this project and co-creating a chouses site.

Becoming

Kelly Gate Evec Producer

> It is good to state your compensation expectations up front. If you are working for a larger organization, getting a check turned around quickly may not be possible, but keep the client to a 30/30/40 payment schedule or a 50/50 payment schedule. Don't be afraid to talk about money in a straightforward manner.

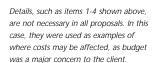
#### Project Overview

The Entertain IVZ site will be a promotional and maketing tool, which will enter and inform domestic and international markets acts the expeditition and expertise of the company. The site will feature demotifie, commercial and broadcast material as well as highlight to youse studies to show philosophy and attacking development. Entertain IVZ will be presented at: The internationally accidented in highly experienced promoting and creative agency? which will accompany but not drive current marketing effects.

The ote will realize says catching design and faith animation, which will be based as existing Entertain XYZ promotional material, and modified into objected interface design which will work to guide existing and potential offents into the versions areas of the site. Scope makedo the creation of a flack site only, with one sign at a non-flash [HTML only] restion as functed and budgeted separately. Lenguage translation and graph is greation to being considered, and associated costs will be determined note the according deturnined.

As budget is a major consideration, we should like address some of the key areas which can affect costs, and should be noted prior to the start of the project.

- 1) Project Scope: Site enhirecture (workpoles, eigenization 8 saning structure) must be determined and approved by the client within the product of the shares. Content issues presenting video, language the station, and enhanced 5 con-programming reads again seed to be clearly defined 6 approved. Once sign of thes occurred, multilications and additions can be in edu, but additional changes may apply.
- 2) Genteen Belivery: All telet, graphic, sound and video more indisupplied by Enterwink VZ must be delivered in the specified internane, as production will be epocalized paleocated to the project occording to the set school use and specification (digital identity, decided separately). More into need to include all applicable files in one delivery (as scheduled.) The foundh of the the country be guaranteed setting an internal set from receipt of final medial statement.
- I) Scheduling Brailly: While we will all do our best to stay on othercial, we live in the result and delivery, deadlines and other elements of the stormary sign. The budget to based on a 10-week schedule; any sharipes to the schedule after approved may incorrectional sharpes.
- f) Flesh Siters. Maniflash Site: When developing any site which features Flash, a plagrin is required (more recent brusched clothed at the plagrin). A plagric detector can be implemented, but required additional programming and can lead to quite a verteby of additional programming and production elements. Currently, only the creation of a "Flash" site is included in the core development budget. Some companies feature both Flash and Non-Plash attended to manually (or can be externated, if an HTML site is necessary, it will additional production.



# PROJECT OVERVIEW

The project overview is a restatement of the client's expectations for the project, to allow for apples to apples translation of the goals of the site into a comprehensive statement. This can be a short paragraph or a detailed breakdown of the project.

#### **BREAK IT DOWN**

Sometimes the project will be too complex to properly estimate without additional information. Break the project into phases and bid for the elements which you are able to put scope and budget towards. Keep in mind the client's expectations in regard to budget and timing and let the client know what can be effectively accomplished within those specifications.

#### **ESTIMATED BUDGET**

Budgeting and estimating is one of the most difficult things to predict. Budgeting is generally based on time spent on the project. Sometimes a range is given, other times a fixed amount. Accurately predicting the amount of hours it will take to complete a project takes an experienced eye.

#### TYPES OF PRICING

If a fixed price is given, as shown in this sample, it is important to outline any contingencies for possible "scope creep" which will affect the budget.Be clear in defining each stage of production and all deliverables. In the end, any AC's (additional charges) added to the project need to be clearly defined and not come as a surprise. If the fixed price is the maximum allocation for the project, it is the responsibility of the project manager to keep on top of hours to ensure the project is staying within scope.

Often, time and materials billing is used for production-heavy projects. It is common practice to estimate projected hours, then track hours carefully and update the client weekly

#### Extinated Budget: Phase 1 Care SiteD evelopment Budget Breakdown \$10,111.00 Project Hanagement | Project definition including budget, timeline, victual Sile Architecture shie Jednick/specs, target audience, stmany Project Definition measure and mediating goods finduding redesign goals'). Sites up development , structure and contravi definition. On point project to an agreement for duration of project \$15,111.00 Concept Visual development including Art Direction, Interface De-veloperant Design Lascott, Neorgation and U.D. earlyn with in field Crooking Feeds 'protosite' development (olick-through of content, no UI Development design) and limited cost fly testing. Floch with stimstoryboarding & conceptual density ment. Productions Art production and optimization, HTML layout and \$25,111,00 Flock Animotions production. Flush or GF Animaton, CGI & JavaScript Programming! programming for towns, and collover two stons. QJ Testing Multiple time seriplations testing to target apudinations. Given not include materi applications, water states, recountries databases TBD - not included in this proposed, but can be TED Maintenance discussed as to what areas will be updated and what todal custom tools may be developed to fulfill specific needs. Intenuthe Arthries also can be choused, need more specific feralls. ESTIMATE TOTALS: \$30,000.00 none: shawe somete do not found to cross writing or constant elevadrement. There totals adm do not Brokete applicable solus text. Chasida costs mili be diffed on actionis. Clinion existentitibe frepsy on parable authorizer for details are lancheredly; coston tool development and other medinologies once more delegeration is obtained.

# ALLOW AT LEAST 10% PADDING

Always allow at least a 10% to 20% contingency within your existing budget for additional scope changes and miscalculation. Leaving a bit of room for the unexpected allows you to make some concessions for client changes.

#### Schedule Overviewhisthedelegy

Meeks 1-2: Goals Defined Gencept Development SAs Structure Creative brief created autining greats of reclestion (boxed on client operations virus), concept developed and defined. Chronal budget and schedule approved. Technical needs detailed, on stant acquisition begins: Site structure defined, protigation and page filter developed. Site map completed and approved by disn't. Begin User interface design. Technical needs addressed and deather. Biding/firthing of hoosessary in stanial begins. Client rign-off as all above-mentioned materials. Scope of project defined and approved. "1286 pagement site of or frequences."

Meeks 15: Interbase Designi Ul Designi Protection Precent first re und of page design layout. Design "book and feel" approved begin and production. User interface Design (U.) begins: HTML. Protects in non-design ministed) developed following approved page fine and U.I. design. Content is collected, in oddied and finalized. Recommy underlate are digitized for online use. At production and fissh entimation on distribution begins.

SSE programme upon approval of casualise.

Weeks 64: An Prediktible Predi Fregram Art Production/GF enimation Production begins using Protectic as celline and structure. HTML Production and programming bagins, incorporating content and design. All that content copyrin ager/digitized videos due from

eight.

Week 9-10 Final QA/Testing Becamersion of site is "live" for often sign-off and incernal testing and GA

tegine

Site moved to end sementin resting Country Assurance Conscipitations

testing/Torget browser testing.

LAUNCH

Public Leanch

"Skip! balance plue

# Detail site samplions

- This project includes on out-tievelopment, design and legact, production and programming torthe Coverability Mats at a.
- Structure and hierarchy of site will be based on dient-provided information, with feedback, and direction from Good edia when pressing site architecture.
- Client will provide all inseccessivit in electricis branch on dick, as well as a proofed hard copy.
   Video and audio material will be provided in digital format, readyfor online use. Production & schedule is hazed on receiving all content by a targeted date, fore delivery will directly impact budget and achedule.

Clearly outline all assumptions about the project, including content delivery and browser compliancy. The more detail you add to this section, the more protection you will have at a later time when budget becomes an issue.

# SCHEDULE OVERVIEW/ METHODOLOGY

In this example, the schedule overview is a great way to introduce your methodology approach to Web development. Outlining the deliverables in terms of weeks helps the client see the tasks required to make their site a reality. Stay away from actual dates attached to deliveries, and only list the assumed launch date and weeks required for production.

# **DETAILS/ASSUMPTIONS**

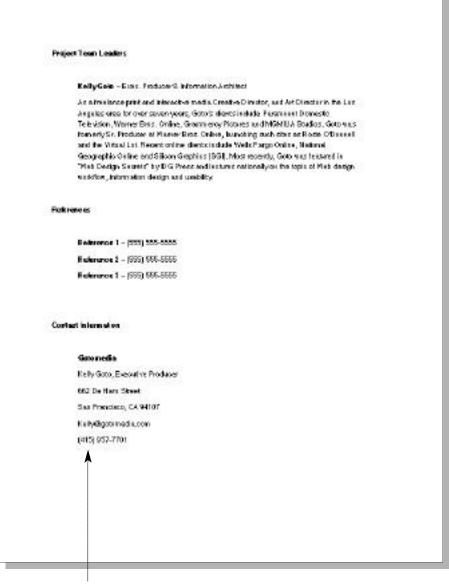
Providing a list of details and assumptions in conjunction with a budget estimate or schedule is an important part of setting limitations to the project. It outlines your understanding in a bullet point fashion, allowing for a detailed explanation for content delivery expectations, browser compliancy, and more.

# **PROJECT TEAM**

Listing the team members or individuals who will be working on the site is an excellent chance to give solid references and background. An company overview can also be inserted instead of individual bios.

# **REFERENCES**

Providing a list of references is standard in today's industry. List at least three individuals, along with names, titles, company and contact information.Often, it is good to let your references know they may be contacted so they can be prepared for the call or email.



A contact list or contact information is important to have in the proposal. Re list the key team members here for easy reference by the client.

# Follow Up With the Client

Calling or sending an email to confirm the receipt of a proposal is standard policy. Follow up in a gracious manner, and make sure to get a date by which the client promises to make their final decision. Ask if there are any questions they have regarding the proposal. Once you call, do not call again or bother the client until after the date of the final decision. If for some reason you do not get the project, you are entitled to a call or email from the client letting you know as quickly as possible, and take the opportunity to find out what the deciding factors were (budget, availability, expertise, existing relationship, etc.)

# Track, Document and Sign

It's been said again and again, but here it is one more time: HAVE THE CLIENT SIGN OFF ON EVERYTHING. Whenever creating an agreement or document of importance to the project, create a line at the bottom for a signature and a date. You'll be surprised how much difference it makes when someone becomes responsible for the material they are approving. The documentation (proposals, budgeting, scheduling, etc.) will provide a clear frame of reference from the beginning of the project.

# Letter of Engagement

Before beginning any work, create a work agreement for sign off. This should be a one page document which gives the project overview, details and assumptions, overall budget and payment agreement, and deliverables. In short, this is a condensed version of the proposal, with a line for a signature and date at the bottom. There are more formal contracts which can be used, and getting proper legal paperwork in place is always recommended.

# HAVE A CONTRACT READY

While not all individuals or shops have legal paperwork in place, it is a good idea to have the client sign off on the final proposal and/or have a separate agreement/contract stating the basic details of the proposal including final estimated price and payment plan. This type of document, while not a legal paper, will help protect you in case of dispute. It is sometimes referred to as a "memorandum of engagement."

# INVOICE IN A TIMELY MANNER THROUGHOUT THE PROJECT

Just as you would expect the client to pay you on time, it is important to bill on time and set up any additional charges in advance of each payment cycle. It is standard to request a partial (30% or 50%) payment up front to begin a project, however it is rare, especially in larger companies that this happens.

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