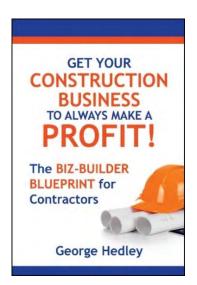
# PROFIT 101 FOR CONTRACTORS



#### FINANCIAL MANAGEMENT FOR CONTRACTORS

#### **EVERYTHING CONTRACTORS KNOW ABOUT MAKING A PROFIT!**

PROFIT TEMPLATES, P & L, WIP, COMPLETED CONTRACTS, BID TEMPLATE, COS, GENERAL CONDITIONS, BURDEN RATE, EQUIPMENT RATES, T & M RATES, ETC.

# BY GEORGE HEDLEY

#### COPYRIGHT BY GEORGE HEDLEY CSP CPBC

Certified Speaking Professional
Certified Professional Business Coach
HARDHAT Presentations
Hardhat BIZCOACH Hardhat BIZSCHOOL

Email George GH@HardhatPresentations.com

Visit Our Website www.HardhatPresentations.com

Online University www.HardhatBIZSCHOOL.com







#### **Online University For Contractors**

Visit Our Website For A Complete List Of Our Downloadable 5 Hour Courses With Detailed Workbooks

- Get Your Construction BIZ To Work!
- Grow Your Construction Business!
- Field & Project Management Systems!
- Know Your 9 Numbers To Make A Profit!
- Leadership For Managers & Supervisors

To Get Your 33% DISCOUNT

Enter hardhatspecial 33% off at checkout

Sign-Up For Classes At: www.HardhatBizSchool.com

#### GEORGE'S BOOK IS AVAILABLE!

You can get your construction business to move to the next level, get organized and systemized, build an accountable responsible management team, charge the right mark-up, always make a profit, and work exactly the way you want too by drafting your BIZ-Builder Blueprint Action Plan.

Available @ Amazon.com or www.HardhatBizschool/Bookstore.com



George Hedley CSP CPBC
Certified Speaking Professional
Certified Professional Business Coach
HARDHAT Presentations

Hardhat BIZCOACH Hardhat BIZSCHOOL

Visit Our Website

**Email George:** 

**Online University & Book Store** 

**GH@HardhatPresentations.com** 

**George Hedley's New Book** 

Get Your Construction BIZ To Always Make A Profit!

Now Available!

Get Yours @ Amazon.com

For HELP With Your BIZ - Contact:

GH@HardhatPresentations.com

**George Hedley CPBC** 

Contractor BIZCOACH

www.HardhatPresentations.com

www.HardhatBIZSCHOOL.com



To Sign Up For George's Monthly Management Hardhat Hedlines E-Newsletter Fmail: GH@HardhatPresentations



#### ABOUT GEORGE HEDLEY, CSP CPBC

George Hedley, 'The BIZ-Builder' is an entrepreneur, construction business owner, and recognized authority on how to build a construction company that consistently produce bottom-line results, loyal customers, leaders, and profits. He is the author of several books including: "The Business Success Blueprint" and 'Get Your Construction Business To Always Make A Profit!" George is also a popular speaker at conventions and companies, and a regular columnist in several magazines including 'Construction Business Owner.'

George's founded & built his commercial construction and development company from \$0 to \$50 million dollars in only 7 years! For his accomplishments, George received the nationally recognized award "Entrepreneur of the Year" by Ernst & Young and "Venture" magazine. George is a graduate of the University of Southern California in Civil Engineering and has served as President of 5 industry associations. He lives in California and plays golf several times a week with his favorite golf partner, his wife Alana.

Today, along with managing his company, George owns HARDHAT Presentations and is a popular speaker to companies and associations. He has earned the prestigious 'Certified Speaking Professional' designation from the National Speakers Association. His 'Business Building Programs' include topics on Building Leaders, Profits, Customers, and Wealth. He also holds in-depth 2 ½ day 'BIZ-BUILDER BOOT CAMPS' for construction business owners to help them get their companies to work. He is also a licensed professional business coach and the founder of Hardhat BIZSCHOOL online university for contractors.

#### GEORGE WANTS TO HELP YOU BUILD & GROW YOUR BIZ!

Email George for information about speaking to your organization, get involved in his **BIZCOACH** programs, attend a 2 day **BIZ-BUILDER BOOT CAMP**, join an ongoing peer mastermind **BIZGROUP**, or signup for online classes at **Hardhat BIZSCHOOL**.



E-mail George **GH@HardhatPresentations.com** 

Website & bookstore www.HardhatPresentations.com

Online University www.HardhatBizSchool.com

# GEORGE HEDLEY WANTS TO HELP YOUR CONSTRUCTION BIZ GROW & INCREASE PROFITS!



#### EMAIL ME INFORMATION ON HOW GEORGE CAN HELP ME:

- ☐ Grow My Business & Win More Work
- ☐ Make More Money & Increase Our Profit
- ☐ Build A Strong Accountable Management Team
- ☐ Get Organized, In-Control & Improve Field Productivity
- □ Draft A Winning Business Plan
- ☐ Install Written Systems That Deliver Consistent Results
- ☐ Build A BIZ That Works Without Me Doing All The Work!



#### I AM ALSO INTERESTED IN:

- ☐ Participating In A Regular BIZCOACH program
- ☐ Attending A 2 Day BIZ-BUILDER BOOT CAMP
- ☐ Joining An Ongoing Mastermind Construction Business Owner BIZGROUP
- **☐** Working With George Personally To Develop Our Strategic BIZ-Plan
- ☐ Working With George 1 On 1 As A Mentor & BIZCOACH
- Having George Speak At Our Company Or Association





# SCAN & EMAIL THIS FORM

#### **Online University For Contractors**

Visit Our Website For A Complete List Of Our Downloadable 5 Hour Courses With Detailed Workbooks

- Get Your Construction BIZ To Work!
- Grow Your Construction Business!
- Field & Project Management Systems!
- Know Your 9 Numbers To Make A Profit!
- Leadership For Managers & Supervisors

To Get Your 33% DISCOUNT

**Enter hardhatspecial33%off at checkout** 

Sign-Up For Classes At: www.HardhatBizSchool.com

George Hedley Hardhat BIZCOACH Hardhat Presentations

www.HardhatBizSchool.com www.HardhatPresentations.com Email: GH@HardhatPresentations.com

#### **EVERYTHING CONTRACTORS KNOW ABOUT MAKING A PROFIT!**

Guess Why This Page Is Blank?

Get The Joke?

Most Contractors Don't Know Their Numbers!

Don't Know Their Job Costs.

Their Estimates Are Guesstimates What Things Might Cost.

Let Someone Else Take Care Of Their Books.

Work Real Hard.

And Hope They Make Some Money!

# Get Focused On Always Making A Profit!

If I followed you around for a day, what would be your focus? Would you be spending your time scheduling crews, making sure materials are ordered and delivered, pricing bids, visiting jobsites, and telling your supervisors what to do? Do these busywork activities really make you profitable or grow your business?

#### Do you know your numbers and how to make a profit?

You can't get your business to grow without making a substantial profit. **Profit** allows you to build and invest back into your company. I believe accountants often give business owners bad advice when they tell clients to show no profit or taxable income at year end to avoid taxes. Without profits or increasing equity, you can't grow, do bigger projects, buy the right equipment, hire better managers, get a line of credit, or increase your bonding capacity. This ongoing tactic depletes all the cash from your company and leaves you with nothing to invest to build your business, develop a management team, train your employees, develop customer relationships, or improve your service.

The more profit you make, the more cash you have to spend on your future, and the faster you can grow and build your company. Profit allows you to invest in people, systems, equipment, training, customer service, marketing, and technology. Without a good net profit margin at year end, your business will struggle and you won't be able to move toward achieving your long-term goal of building a BIZ that works.

#### Are You Profit-Focused?

True Or False

I know our profit targets on every project.
I know our annual fixed overhead costs.
I know our annual break-even revenue required.
I know our year-to-date net profit.
I know our current accounts receivables aging.
I know our annual gross profit goal.
I know our annual net profit goal.
I know how much cash we have in the bank.
I know what our company working capital is.
I know what our company equity is.
I know our annual equity growth goal.
I know our contract backlog balance.
I know the total and current debt we owe.
I know our exact labor, material, and equipment costs
I know our total annual sales goal.
I know and track our numbers every month.
· · · · · · · · · · · · · · · · · · ·

How Did You Do? - Profit-focused business owners should have at least 12 true answers.

If you answered "true" less than 10 times, you're not focused on making a profit. Your priorities are on surviving or keeping busy, getting work completed, and then getting more sales so you can continue to pay your bills and keep it going. You probably let someone else worry about the numbers except once a year at tax time. But take heart! Ninety percent of your competitors don't have a clue where they stand on most of their important financial targets, don't know their actual costs, and don't really know how to mark up their job cost so they can make a profit either. Therefore they offer their services too cheap and make it tough on you to compete on low price.

#### Are You Addicted To Volume?

Some construction business owners focus on maintaining their sales volume and staying busy versus making more money. They go for more sales instead of better customers and higher margins. They bid whatever comes in the door and compete against too many cheap competitors who don't know how to make a profit. They're in the volume business versus the profit business. These low price contractors bid per plans and specifications and don't offer anything much different than their competitors. This causes them to take on tough projects, one time customers, and work at too low margins to cover their actual costs.

Focusing on volume versus higher margins and better customers eventually results in not enough profit to sustain positive business growth. I am not impressed with company owners who brag about how busy or how big they are, how many employees they have, how many pieces of equipment they own, or their sales volume. I want to know how much profit they are making and their net worth!

# Your goal is NOT to be busy! Your goal is to make a HUGE Profit! Get in the PROFIT BIZ Versus the Volume BIZ!

Profit-focused business owners seek highly profitable customers, projects, ventures, managers, systems, methods, differentiating factors, and opportunities to offer their construction services. These efforts give you the highest return on your investment of time, energy, people, money, resources, and your company strengths.

#### Profitability starts with sales!

Building and running work is easy and won't make you a profit. Controlling costs, expenses, quality, and purchases are easy. Selling and differentiating your company is hard! Rather than devoting your time to daily operations, focus at least 33% of your time in sales finding and keeping profitable customers, projects, markets, and ventures. And looking for opportunities to win better customers, against less competition, at higher profit margins.

#### The Key to Being Profit-Focused:

Profit-focused business owners and managers know what they want - they want to make **HUGE profits**, build their company value, and grow revenue. They want to make at least double the industry average and want to become 'Best In Class.' So to make lots of money:

# Make making money your top priority!

You need precise profit targets and clear financial goals for your company, people, projects, services, strategic objectives, and customers. Shoot for a specific targets like return on equity, margins, markup, and in every area of your company. For example, in your business development strategy, shoot for exact targets for sales efforts, marketing, and customers. If your marketing plan calls for finding and landing five new customers this year, keep track of the return you get for the dollars you invest in this campaign. As you start your marketing outreach program and start to get inquiries, ask where they heard about your company. Track these leads or referrals and see how many convert to proposals, to actual customers, and then new project opportunities. Then you can determine where you get the biggest bang for your marketing bucks.

When pricing & bidding construction work:

Can you cut your Direct Job Costs? - Not really!

Can you cut your Overhead? - Not really!

If all else is equal, what's your only variable to profitability?

- Your Profit Margin & The Final Bid Price!

When drafting your business development plan, identify the type of customers, projects, and services you excel at; the market in which you flourish; the maximum and minimum size project you want to go for; customer types you manage best; and your capacity as a company. Decide when to say "Yes!" to a project, and, more importantly, decide when to say "No!" That's the key to being profitfocused.

Another way to keep track of your progress is to make a list of your top twenty-four customers and rank them by sales revenue and net profit. Then look at your sales and marketing budget and efforts. Did your marketing money get the return you expected or wanted? Should you take another look at how you spend your money? Decide which customers need more attention and how you can get a bigger return on the marketing money you invest to maintain loyal customer relationships and increase your net profit potential.

For my first ten years in business as a commercial general contractor, I focused on getting awarded work and then getting the projects built. I grew my business fast as I focused on building sales and getting customers to hire us. Not a bad thing to focus on. But my net profit margin was only around 2% pretax net profit on sales - the national average for construction companies. Not a very high profit margin for the risk. Why?

# It's easy to stay busy selling low price!

After ten years of working too many hours and not making enough money, I finally took a hard look at our bottom-line. I realized our net profit margin was only two percent which was too low for the risk we were taking. At low net profit rates, we wouldn't ever be able to get our business where I wanted it to go. I was stuck in a rut offering the same things as our competitors over and over: same services, same delivery systems, same professionalism, same quality, same schedules, same basic services, and the same low priced proposals. We weren't any different than our competitors, a commodity, so we had to compete on being the lowest price to win work.

#### To Make A HUGE PROFIT...

and get what you want, make a strategic decision to work differently. Stop competing against low priced competitors. Stop offering lower and lower prices to grow your business. Stop making an average low profit margin. And re-design and re-build your company to:

- Function without you micro-managing most of the work
- Find and cultivate loyal instead of repeat customers
- Make double the industry average net profit
- Offer a unique and different service customers want
- Become known as the industry expert is your specialty
- Seek new exciting strategic business opportunities
- Set your company apart from the competition
- Seek higher margin work against less competition
- Find projects and customers with a high barrier to entry

#### Run Your BIZ Like A Business!

When I present my program titled "Numbers Contractors Need To Know," I discover that most small construction business owners don't run their companies like a business. A business has a financial plan and an annual budget, sales goals, direct cost goals, overhead goals, and net profit goals. A business pays its president a fixed, reasonable salary every month (plus year-end distributions to the owners from net profit). A business prepares accurate and timely monthly balance sheets (financial statements) and income statements (profit and loss). And most importantly....

#### A real business makes a REAL PROFIT.

# "How much profit should we make?"

Have you ever asked yourself that question? I'll bet your answer was one of the following: "5%, 10%, or 15%, more, or as much as we can get!" In a recent survey of over 2,500 construction business owners I conducted while speaking at a major industry convention,

#### I learned:

- 66% of companies have NO Profit goals
- 70% of companies have NO Overhead goals
- 50% of companies have NO Sales volume goals
- 92% of employees have NO Written goals

## Shoot for nothing, hit it every time!

I know I've said it before, most companies shoot at moving targets by attempting to make "as much money as possible" or "more than they are currently making."

#### "MORE!" More than what? As much money as possible is not a target!

More is not a specific target or goal. 5%, 10%, or 15% are not clear targets either. As your sales revenue, variable job costs, material costs, and labor costs vary each month, your total net profit earned

changes. Why? Your fixed indirect overhead monthly cost of doing business remains almost the same, regardless of volume. This causes your net profit percentage to move up and down like a roller coaster as revenue go up and down.

Trying to aim at 20% gross profit is hard to track as your year moves forward. A specific annual sales target of \$5 million, direct job costs of \$4,000,000, overhead expenses of \$750,000, and \$250,000 in net profit are specific, fixed targets you can shoot for and hit. Don't shoot for "More!" or "As much as possible!" or "15%!"

## You can't hit a moving target.

According to a Construction Financial Management Association study, companies that have specific strategic plans with clear targets and goals made 33% more profit than companies without targets. According to the Small Business Administration, less than 33% of small businesses (those that have less than 500 employees) actually make a net profit every year. It's not how much you make (sales volume) that matters, it's how much you keep (after overhead, job costs, staff, and a fair salary for the owner).

Do you have specific financial targets to shoot for & track your progress monthly?

What's your annual <b>Sales target?</b>	\$
What's your annual <b>Overhead budget?</b>	\$
What's your annual Direct Job Cost goal?	\$
What's your annual Gross Profit goal?	\$
What's your annual Net Profit goal?	\$

#### A BIZ Without a Profit is NOT a Business!

It's a place to go to work, a place to try to make some money, a place to try to cover expenses, and a place to try to have something left over to pay for the owner's lifestyle and truck payments. Ask yourself this question before you start doing the many day-to-day activities it takes to run your business: "Where's the money?" Is there something else you should be doing that will make you more money and give you a higher return on your time? If so, then someone else in your company should be doing what you're doing.

#### The easiest way to make money is to create it!

#### Profit starts with revenue.

And profitable revenue comes from high paying customers who are willing to business with you, and are treated as valuable clients by your managers and employees. Profitable revenue comes from very satisfied, loyal customers who want what you offer and will pay a little more for your excellent service or quality from your professional supervisors and field crews.

#### What are 2 main reasons to own a company?

- 1. Make high profits and return on investment for the risk taken.
- 2. Enjoy the freedom and benefits of owning a profitable organized business that works for you.

Many small construction businesses are owned by sole practitioners who want to stay small and work for themselves forever. They like being in control of every decision, overseeing every detail, doing the important tasks, and not delegating much. Employees and customers just get in the way and complicate their operations. These small business owners don't really want to get bigger or grow. And because they're good at what they do and don't charge enough, they often take on more work than they can handle by themselves and their overworked staff, crews, and hourly employees. They have made a decision to stay stuck at their level of comfort, control, and low profits.

There's absolutely nothing wrong with structuring your small contracting business this way if that's what you want. But for these sole practitioners, growing their business or net worth won't happen unless they strike oil or hit the lottery. This type of small business owner never gets ahead or rarely earns more than enough to get by or stay afloat. Their companies won't make them wealthy, and they'll continue to be stressed out handling all the ongoing daily details. And they'll never enjoy the freedom of owning a business that works without them doing most of the important work. If this describes you and your company, you're content with what you have, you're happy with you day-to-day operation, and your business delivers everything you want, close this book now. You don't need to hear anything else I have to tell you. For the rest of you, keep reading.

#### BIZ-BUILDERS want to grow their companies & make HUGE profits.

They want to create an organized systemized business that works, is management team run, has loyal customers, makes a profit, creates wealth, and allows for plenty of freedom. To achieve these goals, the first thing you need to do is revolutionize how you think about *working*. Your current company is up and running and you have people employed to help you keep it going. Your job is NOT to DO the work. Your job is to professionally manage the business, provide leadership, maximize profits, seek high margin customers, set your company apart from competition, and grow your profitable business.

#### Successful BIZ-Builders invest their time

Maximizing Profits & Growing their Business.

#### NOT DOING the Work!

Successful BIZ-Builders learned long ago that micromanaging people and processes don't result in much or enough profit. **Profit is the result of staying focused on making money so you can grow your company.** To make this happen:

# You MUST Know & Track Your Numbers!

Make making money a priority. Create financial targets. Track them. And do everything possible to hit your numbers. BIZ-Builders know that cash-flow, working capital, job costs, fixed overhead, profit,

and equity are collectively the lifeblood of their future. This is what I call *Profit-Driven*. Most business owners are so busy keeping customers happy, delivering contract commitments, providing enough crews and equipment to get projects finished, getting paid, making payroll, and keeping employees working, that they don't spend enough time on the BIG \$TUFF.

#### **Know Your Numbers!**

To build a construction business, you must be focused on your bottom-line numbers, know how much sales and markup you need, know your labor costs per unit of work, track job costs, collect your money, and always be sure you're making a profit on every job every month. You can't rely on someone else or a bookkeeper to care about your finances more than you do. You're in business to make a profit, not to work hard for little or no reward. You can have someone else pay your bills, send out the invoices, prepare financial reports, and do the accounting, but the owner MUST be responsible to know and track the numbers daily, weekly and monthly. Not just once a year when you meet with your accountant and find out too late that you didn't make what you had hoped to.

Why are you in business? - "To make a profit."

How much profit do you make? - "I don't really know!"

Could you imagine a CEO of a Fortune 500 company

who doesn't know the numbers?

No! Never!

When asked these important questions, most construction business owners don't really know how much money they make! This tells me the majority of owners don't focus on what counts and why they're in business.

- Hit your numbers!
  - Make a profit!
    - Maximize your bottom line!

Busy construction business owners spend their time trying to win enough work to keep their crews busy, negotiating with subcontractors and suppliers, building projects, scheduling and supervising field workers, or doing paperwork, and then hope the bottom-line numbers work out later. Often, these hardworking dedicated multi-tasking owners don't like to be bothered with or deal with the numbers. So they pass financial matters off to an untrained bookkeeper or spouse who doesn't know construction accounting pronciples to handle and manage their money, worry about making payroll and paying bills, and getting paid. To make matters worse, these inept bookkeepers don't understand construction accounting and have never been trained, taken a class, or read a book on the basic requirements of contractor accounting or financial management.

I often hear incredibly stupid comments like:

"I do the work & she takes care of the money."

I've been a construction business owner since 1977, hired over ten thousand subcontractors, worked with hundreds of contractors as their business coach, and presented over 600 keynote speeches and workshops at construction conventions and company meetings. My experience tells me:

# Less than 10 to 15% of all construction business owners actually know or track their numbers.

#### Guess what?

Those who know their numbers make the most money!

Most contractors continually struggle to make enough money to survive and stay in business. They never get ahead because they spend every day working hard to get their projects finished without knowing or tracking their numbers, using the right job cost numbers to bid work accurately, or calculating the right markup rate to make a profit. Because of this sad reality,

Only 5% of contractors ever become financially independent.

And even worse, 1 in 4 construction businesses close every year. Why? The top 3 reasons for failure include not enough profit, too little positive cash-flow to counter-balance a lack of adequate equity, and slow collections. See the pattern? Not minding the store or watching the numbers.

# How do you determine your net profit mark-up?

Are you hitting your net profit goals? Do you even know what your gross or net profit target is or should be? Less than 40% of construction companies have or track specific written profit targets. Contractors get in the rut of providing the same services to the same customers year after year and accepting the profit margins they can get bidding against the same competitors over and over. These generally only offer the minimum required by the plans, specifications, or contract by providing the same scope of work as their competitors. This forces them to compete on price against other qualified competent contractors, thus eliminating the opportunity to make above average profit margins.

How often do you offer extra services or provide added value to your customers? What do you do to double your net profit margin? What is your game plan for maximizing your bottom-line and getting more than the average competitive mark-up? When you take what you can get versus focusing on how to get more, you won't maximize your bottom-line profit.

'Best In Class' contractors make the most money in their market. They focus on difficult or high risk work. They go after projects with a high barrier to entry, rigid qualification requirements, or an expertise most competitors don't have or are unwilling to pursue. Therefore, these contractors win work based on their professionalism, ability to perform tough jobs, track record, experience, safety program, employee training program, and customer performance records, rather than providing the lowest price.

The CHOICES you make determine the PROFIT you make.

Track the trends of your actual sales versus job costs to determine the mark-up you are getting. Be aware of total gross profit mark-up you can get in the marketplace where you compete.

Easy jobs equal low profit margins. Projects without strict pre-qualification requirements equal low profits. Customers who allow almost any contractor to offer a proposal or bid equals high competition and low mark-ups. When there are more than three or four bidders on projects, the odds of making top dollar is slim. The choice is yours - go after projects where you're treated like a commodity, or target customers who value a few select contractors who do more to make more. To start finding and seeking better customers and projects with higher profit margins, track your winning profit mark-up by project types, customers, competition, contract types, pre-qualification requirements, performance reviews, job sizes, location, etc.

#### Set Annual Mark-Up, Volume & Sales Goals

One of the best ways to determine the mark-up and gross profit margin you can expect in your competitive marketplace is to look at what your competitors charge for similar projects and project sizes. Also look at your actual job costs versus the final selling price you have been able to get based on what your company offers. Then consider what you have been charging and compare it to what you think you can get in the future. The mark-up you will get is a result of what you offer and the value your customers determine they will pay for your construction services compared to what your competitors charge.

Next, you are ready to determine what annual sales target you must hit to achieve your net profit goals. You should budget and know your annual fixed indirect overhead cost of doing business. You have a minimum pre-tax net profit goals as follows:

NET PROFIT GOALS	<u>Minimum</u>	Good	Excellent
Return on Investment (ROI)	15%	20%	25%
Return On Overhead (ROOH)	20%	35%	50%

Sit down with your management team every year to decide how you want to do business, and how much gross and net profit you want to make. Shoot for a ROOH of 20% to 40% for subcontractors and a 25 to 50% ROOH for general contractors. If your annual overhead is \$1,000,000, a best in class contractor will aim at making a net profit of \$400,000 to \$500,000 or more. In order to make this higher net profit, you'll have to find better projects and more demanding customers who will pay more than the average low prices for construction services.

Now it's time to figure out how much annual sales volume revenue you need to hit your overhead and profit goals.

# 7 Step Formula To Always Make a Profit - Based on ROOH

	Low Goal	High Goal
1. Fixed Annual Indirect <b>Overhead Expenses</b>	\$ 800,000	\$ 800,000
2. Return on Overhead Goal (ROOH)	× 20%	50%
3. Annual <b>Net Profit</b> Goal (Pre-Tax) (1 × 2)	= \$ 200,000	\$ 400,000
4. Projected Gross Profit (OH & P) (1 + 3)	\$1,000,000	\$1,200,000
5. Average Total (OH & P) Mark-Up Projected	14.29%	14.29%
6. Average <b>Gross Margin</b> (OH + P) Projected	12.50%	12.50%
7. Annual Sales Revenue Goal (4 ÷ 6)	= \$8,000,000	\$9,600,000

**WARNING - THESE TEMPLATES ARE EXAMPLES? - Do Not Use These Costs!** 

	RACTOR: HARDHAT BUI			TO BE COM	PLETED MONTHLY		MONTH:				PM Fill Out		IARDHA
ROJE	CT: The Perfect Proj	ect			Need Help?	- Contact Geo	rge Hedley, Hardhat	BIZCOACH - E	mail: GH@Hard	hatPresentations.com	PM Fill Out		ORGE HEDLE
COST	TRADE DESCRIPTION	CONTRACTOR SUBCONTRACTOR	ORIGINAL BUDGET (ADJUSTED FROM BID)	CHANGE ORDERS	CHANGE ORDERS COMPLETED BUT NOT BILLED OR APPROVED	REVISED BUDGET	EXECUTED ORIGINAL SUBCONTRACT PO	EXECUTED SUB / PO CHANGE ORDERS	COMMITTED UPDATED SUB / PO CONTRACTS	NON COMMITTED L-E-M & MISC COSTS SPENT TO DATE	L-E-M & MISC NON COMMITTED ESTIMATED COST TO COMPLETE	ESTIMATED FINAL COST	VARIANCI OVER <under< th=""></under<>
101	SUPERVISION	HARDHAT BUILDERS	20,000	400		20,400				10,000	15,000	25,000	4,6
102	PROJECT MGMT	HARDHAT BUILDERS	10,000			10,000				5,000	7,500	12,500	2,5
120	TEMPORARY FAC & UTIL	HARDHAT BUILDERS	10,000			10,000				5,000	6,000	11,000	1,0
220	EARTHWORK	SMITH GRADING	50,000	21,500		71,500	49,000	21,500	70,500	0	1,000	71,500	
340	CONCRETE LABOR	HARDHAT BUILDERS	50,000			50,000				30,000	34,000	64,000	14,0
340	CONCRETE MATERIAL	HARDHAT BUILDERS	80,000			80,000				50,000	29,000	79,000	(1,0
340	CONCRETE EQUIPMENT	HARDHAT BUILDERS	20,000			20,000				10,000	10,500	20,500	5
510	STEEL	EZ STEEL CO	130,000			130,000	125,800		125,800	1,000	1,500	128,300	(1,7
750	ROOFING	HOT ROOFING CO	40,000			40,000	40,000		40,000	0	0	40,000	
910	PLASTER	AC PLASTERING	70,000	800		70,800	66,000	800	66,800	0	0	66,800	(4,0
1540	PLUMBING	UG PLUMBING CO	45,000			45,000	43,000		43,000	- 0	0	43,000	(2,0
1600	ELECTRICAL	ACE ELECTRIC	90,000	175		90,175	88,000	175	88,175	0	3,500	91,675	1,5
	SUB-TOTAL		\$ 615,000	\$ 22,875		\$ 637,875	\$ 411,800	\$ 22,475	\$ 434,275	\$ 111,000	\$ 108,000	653,275	\$ 15,4
2002	LIABILITY INSURANCE		10,000	250		10,250	10,250		10,250	100	0	10,250	
-	SUB-TOTAL		\$ 625,000	\$ 23,125		\$ 648,125	\$ 422,050	\$ 22,475	8 444,525	\$ 111,000	\$ 108,000	663,525	\$ 15,4
2000	OH + PROFIT MARK-UP		61,000	2,287		63,287						47,887	(15,4
	TOTALS		\$ 686,000	\$ 25,412		\$ 711,412	\$ 422,050	\$ 22,475	\$ 444,525	\$ 111,000	\$ 108,000	711,412	5

WORK IN	I PROG	RESS	- WIP	Sched	ule	ENTIRE C	OMPANY		MONTH E	NDING:	OVER BILLED	UNDER BILLED					
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
			CURRENT	Enter!	1-2	From Acctg	4/2	5X3	6+4	TOTAL AMOUNT	8-7	7-8	2-4	1-8	ORIGINAL	3 / 1	3 - 6
	ORIGINAL	EXECUTED	TOTAL	ESTIMATED	ESTIMATED	JOB COSTS	EARNED	EARNED	TOTAL EARNED	BILLED	OVER BILLED	UN-BILLED	ESTIMATED	CONTRACT	BID	CURRENT	GROSS
JOB NAME	CONTRACT	CHANGE	CONTRACT	FINAL	FINAL	TO	%	OH & P	REVENUE	INCLUDING	IN	WORK IN	JOB COST TO	BACKLOG	GROSS	GROSS	MARGIN
	AMOUNT	ORDERS	AMOUNT	JOB COST	0H & P	DATE	COMPLETE	TO DATE	TO DATE	RETENTION	ADVANCE	PROGRESS	COMPLETE	BALANCE	MARGIN %	MARGIN %	BACKLOG
PERFECT PROJECT	686,000	25,412	711,412	636,825	74,587	576,010	90.45%	67,464	643,474	675,000	31,526		60,815	36,412	8.89%	10.48%	7,123
PROJECT#2	400,000	50,000	450,000	420,000	30,000	210,000	50.00%	15,000	225,000	240,000	15,000		210,000	210,000	7.50%	6.67%	15,000
PROJECT#3	575,000	25,000	600,000	510,000	90,000	400,000	78.43%	70,588	470,588	450,000		20,588	110,000	150,000	15.00%	15.00%	19,412
PROJECT#4	725,000	75,000	800,000	750,000	50,000	200,000	26.67%	13,333	213,333	175,000		38,333	550,000	625,000	7.00%	6.25%	36,667
TOTALS	\$ 2,386,000	\$ 175,412	\$ 2,561,412	\$ 2,316,825	\$ 244,587	\$ 1,386,010	59.82%	\$ 166,386	\$ 1,552,396	\$ 1,540,000	\$ 46,526	\$ 58,922	\$ 930,815	\$ 1,021,412	9.60%	9.55%	\$ 78,201
											OVER BILLED	UNDER BILLED					

COMPLI	ETED (	CONT	RACTS	SCHI	EDULE		MONTH EN	DING:				
	A	В	C	D	1	2	3	4	5	6	7	8
										FINAL	FINAL	
	PROJECT	SUPT	FOREMAN	BID OH & P	ORIGINAL	EXECUTED	FINAL	FINAL	FINAL	0H & P	GROSS PROFIT	VARIANCE
JOB NAME	MANAGER			\$\$\$	CONTRACT	CHANGE	CONTRACT	JOB COSTS	OH & P	MARKUP	GP	OVER / UNDER
	ESTIMATOR				AMOUNT	ORDERS	AMOUNT			%	%	0H & P
AWESOME PROJECT	Steve / Dave	Bubba	Speedy	90,000	500,000	100,000	600,000	500,000	100,000	20.00%	16.67%	10,000
PROJECT # A	Bill / Dave	Stevie	Нарру	55,000	600,000	50,000	650,000	600,000	50,000	8.33%	7.69%	(5,000)
PROJECT # B	Dave / Dave	Brother Bob	Grumpy	20,000	700,000	25,000	725,000	700,000	25,000	3.57%	3.45%	5,000
PROJECT # C	Julie / Dave	Good Old Joe	Dumpy	90,000	800,000	10,000	810,000	750,000	60,000	8.00%	7.41%	(30,000)
TOTALS				\$ 255,000	\$2,600,000	\$ 185,000	\$2,785,000	\$2,550,000	\$ 235,000	9.22%	8.44%	\$ (20,000)

	rojected C	AS	Н	-1-1	LOV	V		RARD	BIZC	OACH							File: 1b	HardhatBIZCO	ACH - Account	ting Tempi
- 1	JOBS UNDER CONSTRUCTION	PM	PA	SUPT	MONTHS	JOB START DATE	CONTRACT	GROSS PROFIT OH + P	JAN	FEB	MARCH	APRIL	MAY	JUNE	JULY	AUG	SEPT	ост	NOV	DEC
	City Hall Addition	Joe	Sally	Jack	12	10/1	\$ 6,000,000	OII.1	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	
								\$ 360,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	5 30,000	\$ 30,000	5 30,000	\$ 30,000	
2	Acme Explosives	Joe	Sally	Dave	10	11/1	\$ 3,600,000		\$ 360,000	\$ 360,000	\$ 360,000	\$ 360,000	\$ 360,000	\$ 360,000	\$ 360,000	\$ 360,000	\$ 360,000	-		
								\$ 240,000	\$ 24,000	\$ 24,000	\$ 24,000	\$ 24,000	\$ 24,000	\$ 24,000	\$ 24,000	\$ 24,000	\$ 24,000			
	Macaroni Noodle Factory	Jim	Sally	Fred	8	1/1	\$ 3,200,000			\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000			
1								\$ 256,000		\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	5 32,000	\$ 32,000	\$ 32,000			
1	Bill's Barn Remodel	Will	Judy	Smit	6	2/1	\$ 600,000				\$ 100,000	\$ 100,000	_	. 145/545	\$ 100,000	\$ 100,000				
4								\$ 72,000			\$ 12,000	\$ 12,000	\$ 12,000	5 12,000	\$ 12,000	\$ 12,000				
	Joe's Deli	Will	Pam	Juan	4	3/1	\$ 900,000				\$ 225,000	4		\$ 225,000						
1								\$ 90,000			\$ 22,500	\$ 22,500	\$ 22,500	\$ 22,500	* 0.E.F149	7 . 144		7 - 113 324	2 - 100 2 00	de 101
1	ABCDEF Warehouse	Bill	Pam	Mark	9	4/1	\$ 2,700,000						\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000		\$ 300,000	\$ 300
1			200			-		\$ 180,000					5 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20
1	Rip-Off Insurance Company	Sal	Pam	Mac	10	5/1	\$ 2,500,000								\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250
4								\$ 300,000						\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30
4	Yugo Crash Facility	Sal	Judy	???	8	5/1	\$ 1,800,000		_					\$ 225,000	-	\$ 225,000		A Careffica	\$ 225,000	\$ 225
+	- 4 - 1 - 1	100	****	200		014	* 0 400 000	\$ 150,000						5 18,750	\$ 18,750	\$ 18,750	\$ 18,750	\$ 18,750	\$ 18,750	\$ 18
1	Frank's Frank Factory	Joe	Ann	277	-8	6/1	\$ 2,400,000	\$ 120,000	-						-	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300
	D	Bill	Ann	222	6	6/1	\$ 1,500,000	\$ 120,000							-	\$ 15,000 \$ 250,000	\$ 15,000 \$ 250,000	\$ 15,000 \$ 250,000	- Colone	\$ 15 \$ 250
-	Dumper's Trash Facility	Dill	Ann	itte		0/1	\$ 1,500,000	\$ 120,000		-					-	\$ 20,000	\$ 20,000	\$ 20,000	\$ 250,000	\$ 200,
1		-						2 120,000								20,000	20,000	3 20,000	3 20,000	4 20,
I	TOTAL REVENUE PROJECTED	3		_			\$25,200,000		\$ 860,000	\$ 1,260,000	********	*********	\$ 1,885,000	\$ 2,360,000	\$ 2,135,000	\$ 2,685,000	\$ 2,585,000	\$ 1,825,000	\$ 1,825,000	\$ 1,325,
1	TOTAL GROSS PROFIT PROJEC	TED						\$ 1,888,000	\$ 54,000	\$ 86,000	\$ 120,500	\$ 120,500	\$ 140,500	\$ 189,250	\$ 186,750	\$ 201,750	\$ 189,750	\$ 133,750	\$ 133,750	\$ 103
ī	OVERHEAD EXPENSES								\$ (100,000)	s (100 000)	\$ (100 non)	\$ (100,000)	s (100 000)	\$ (100,000)	5 (100 000)	\$ (100,000)	\$ (100,000)	5 /100 000)	\$ (100,000)	\$ /100
	PROJECTED NET PROFIT							\$ 3,416,000	\$ (46,000)	\$ (14,000)	2 4 100000				\$ 66,750	\$ 101,750	\$ 89,750	\$ 33,750	\$ 33,750	\$ 3
L	PROJECTED NET PROFIT							. 0,410,000	0 (40,000)	114,000)	20,000	20,000	. 40,000	00,200		. 101,100	00,100	0 00,100		
	CUMULATIVE ANNUAL REVENU	E							\$ 860,000	\$2,120,000	********	*********	\$ 7,175,000	\$ 9,535,000	********	**********	***************************************	**********	*********	*****
	CUMULATIVE ANNUAL NET PR	DFIT							\$ (46,000)	\$ (60,000)	\$ (39,500)	\$ (19,000)	\$ 21,500	\$ 110,750	\$ 177,500	\$ 279,250	\$ 369,000	\$ 402,750	\$ 436,500	\$ 440,
- 1	PROJECTED POTENTIAL JOBS	PM	PA	SUPT	MONTHS	JOB START DATE	CONTRACT	Estimated GROSS PROFIT OH + P	JAN	FEB	MARCH	APRIL	MAY	JUNE	JULY	AUG	SEPT	ОСТ	NOV	DEC
	ACME FACTORY				8	7/1	\$ 2,000,000									\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,
								\$ 140,000						.==1		\$ 17,500	\$ 17,500	\$ 17,500	\$ 17,500	\$ 17
	Double Dip Ice Cream Factory				4	8/1	\$ 1,000,000										\$ 250,000	\$ 250,000	\$ 250,000	\$ 250
	4 - 1							\$ 100,000						1 - 1			\$ 25,000	\$ 25,000	\$ 25,000	\$ 25
	Arnie's Golf Clubhouse		11		9	10/1	\$ 3,500,000							11 11	1			\$ 388,889	\$ 388,889	\$ 388
					1 = 1			\$ 180,000										\$ 20,000	\$ 20,000	\$ 20
	Billy's Bumper Boats				6	10/1	\$ 1,800,000												\$ 300,000	\$ 300
1			2.1					\$ 150,000			-			1					\$ 25,000	\$ 25
1	TOTAL REVENUE PROJECTED	V -					\$ 8,300,000		\$ .	\$ .	\$ .	\$ .	\$ .	7 .	\$ -	\$ 250,000	\$ 500,000	\$ 888,889	\$ 1,188,889	\$ 1,188
1	TOTAL GROSS PROFIT PROJEC	TED						\$ 570,000	\$ -	\$ -	\$ .	\$ .	5 -	\$ -	\$ .	5 17,500	\$ 42,500	\$ 62,500	\$ 87,500	\$ 87
1																				

EMPLOYEE   Dave Smith   John Jones   Alex Man   Joe Jost   Bill Bob   Al Carr   CREW   SIZ	_		Numbers In	OPEE	N										GH@	lard	hatPrese	ntati	ons.com		Ha	ardh:
Average Days Worked Per Vear   250   POSITION   Foreman   Lead Carp.   Carpenter   Carpenter   Laborer   CREW   SIZ		Ento	, rectingers in	OILL		OVEE	Dave Smith	Lie	hn Jones	Ι Δ	lex Man	1.6	oe Jost	F	III Bob		Al Carr	1	TATO	CREW	(	CREW
SEPAY   S		Average Days Worked Per Y	ear 250					-		-	0.000.0			-						SIZE	100000	/ERAC
OVERTIME PAY ADDER	ΣΑ																			6	S	20
AVERAGE PAY RATE including Overtime			carre con				7 - 22	-				-		-		_	- 1	1		_	1	
AVERAGE PAY RATE Including Overtime	0	VERTIME PAY ADDER												1								
Taxes		50%	10 Hours / W	K Ave	rage OT 1:	2.50%	\$ 3.2	5 \$	2.75	5	2.50	\$	2,63	5	1.88	\$	2,38			6	\$	_ 2
Taxee - FICA / Social Security   8.00%   Unemployment (3UTA (TUTA)   4.50%	À١	VERAGE PAY RATE Including	Overtime		7		\$ 29.2	5 \$	24,75	\$	22.50	\$	23.63	\$	16.88	\$	21,38	\$	138.38	6	\$	23
Taxes - FICA / Social Security   8.00%   -Unemployment (SUTA FUTA)   4.50%   -Medicare   0.00%   -Disability   -Disability   0.00%   -Disability   -Disabili	DI	IDDEN Tayes Insurance Co.	telbutions F	Add C	No. in	_		_						-		-						
- Unemployment (SUTA FUTA) 4.50% - Medicare 0.00% - Disability 0.00% - State / CRy 0.00% - Union Dues & Fees 0.00% - Union Dues & Fees 0.00% - Pension / 401K / / PS - Contribution 1.50%  SUBTOTAL TAXES, INSURANCE & CONTRIBUTION \$ 36.42 \$ 30.81 \$ 28.01 \$ 29.41 \$ 21.01 \$ 26.61 \$ 172.28  - Average bays Worked / Year - Vacation Paid 5 Days Per 250 2.00% \$ 0.72 \$ 0.62 \$ 0.55 \$ 0.59 \$ 0.42 \$ 0.53 - Holidays Paid 6 Days Per 250 3.20% \$ 1.17 \$ 0.99 \$ 0.90 \$ 0.94 \$ 0.67 \$ 0.85 - Health Insurance 6 0.00% \$ 2.18 \$ 1.85 \$ 1.68 \$ 1.76 \$ 1.26 \$ 1.60 - Dental Insurance 0.00% - S - S - S - S - S - S - S - S - S - S	_			Add-C	nis	-		1				Ť.						1				
- Medicare   0.00%   0	1.0					1		-				-										
- Disability - 0.00% - State / Cdy - Cdy						1											-	II				
State   City   0,00%   Workers Compensation Insurance   7,50%   Union Dues & Fees   0,00%   Union Dues & Fees   Union Dues   Un	Н					1												II				
Workers Compensation Insurance   7,50%   Union Diuss & Fees   0,00%   Union Diuss & EmpLoyee   0,00%   U	Н					1		1														
Union Dues & Fees	w					1												II	- 1			
Clability Insurance   3,00%   Pension / 401K / PS - Contribution   1,50%   S	_					-		+				1			-							
Pension / 401K / / PS - Contribution   1.50%	_																-		- 1			
SUBTOTAL   24.50%   \$ 7.17   \$ 6.06   \$ 5.51   \$ 5.79   \$ 4.13   \$ 5.24	-					1						1										
TOTAL TAXES, INSURANCE & CONTRIBUTION   \$ 36.42 \$ 30.81 \$ 28.01 \$ 29.41 \$ 21.01 \$ 26.61 \$ 172.28	_		1,5075	_	20.500	$\rightarrow$	e 14.9	1 -	0.00	-	274	-	e 70	6	4.44	-	7.04	1	-	Ä	-	
Average Days Worklod / Year   Vacation Paid   S   Days Per   250   2.00%   \$   0.73   \$   0.62   \$   0.56   \$   0.59   \$   0.42   \$   0.53   \$   0.61   \$   0.99   \$   0.90	_				24.50%	$\rightarrow$		_		-		-		-		-			100000	6	\$	
Vacation Paid   S   Days Per   250   2.00%   S   0.73   S   0.62   S   0.56   S   0.59   S   0.42   S   0.53     Holidays Paid   S   Days Per   250   3.20%   S   1.17   S   0.99   S   0.90   S   0.94   S   0.67   S   0.85     Health Insurance   G   G   G   G   G   G   G   G   G	10	DTAL TAXES, INSURANCE & C			CONTRACT.		\$ 36.4	1 2	30.81	\$	28.01	\$	29.41	\$	21.01	\$	26.61	\$	172.28	6	\$	28
Holidays Paid   8   Days Per   250   3.20%   5   1.17   5   0.99   5   0.90   5   0.94   5   0.67   5   0.85     Health Insurance   6.00%   5   2.18   5   1.85   5   1.88   5   1.76   5   1.26   5   1.60     Dental Insurance   0.00%   5   - 5   - 5   - 5   - 5   - 5     Life Insurance   0.50%   5   0.18   5   0.15   5   0.14   5   0.15   5   0.11   5   0.13     Other   0.00%   5   - 5   5   5   5   5   5   5     EMPLOYEE COST With LABOR + BURDEN + FRINGES   \$ 40.68   \$ 34.42   \$ 31.29   \$ 32.85   \$ 23.47   \$ 29.73   \$ 192.43      LABOR BURDEN ADD-ONS		Contract Contract						.1.	4.00	1.		-	0.70	-	2.00	-	- TA WA	1	-			
Health Insurance	_			-	20000000					-		-		3		\$						
Dental Insurance				250	3,20%			-		-		-		-								
Life Insurance	100		- Company of the Company of the State of the Company of the State of the Company	_				-	-			_		-	-		1.60					
Cuther	-			_	-			_		-		-		-		-	0.40	II				
EMPLOYEE COST With LABOR + BURDEN + FRINGES \$ 40.68 \$ 34.42 \$ 31.29 \$ 32.85 \$ 23.47 \$ 29.73 \$ 192.43  LABOR BURDEN ADD-ONS  Un-Billable & Down-Time		11 11 11 11 11 11 11 11 11 11 11 11 11		_	-			_	0.15	-		-		-			0.13				5	3
LABOR BURDEN ADD-ONS   Un-Billable & Down-Time   1.50%   \$ 0.61 \$ 0.52 \$ 0.47 \$ 0.49 \$ 0.35 \$ 0.45	_			EDIM	250	_		_	24.42	-		-		_			20.72		102.42	6	-	32
Un-Billable & Down-Time	E.	WIFECTEE COST WIRT LABOR	+ BURDEN +	FRINC	3E3		3 40.6	1 3	34.42	1 9	31.23	3	32.03	9	23.41	Ф	23,13	1 3	132.43	- 6	9	32
Small Tools & Consummables   1,00%   \$ 0,41 \$ 0,34 \$ 0.31 \$ 0,33 \$ 0,23 \$ 0.30	LA	ABOR BURDEN ADD-ONS												-		, .					_	
Training & Education         1.00%         20 Hours / Year         \$ 0.41         \$ 0.34         \$ 0.31         5 0.33         \$ 0.23         \$ 0.30           Safety         0.50%         \$ 0.20         \$ 0.17         \$ 0.16         \$ 0.16         \$ 0.12         \$ 0.15           Travel Time & Expenses         0.00%         \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	-	Un-Billable & Down-Time	1.50%				\$ 0.6	1 5	0.52	\$	0.47	5	0.49	5	0.35	\$	0.45					
Safety   0.50%   \$ 0.20 \$ 0.17 \$ 0.16 \$ 0.16 \$ 0.12 \$ 0.15	1	Small Tools & Consumniables	1.00%		1 1		\$ 0.4	1 5	0.34	S	0.31	5	0.33	\$	0.23	\$	0:30	II				
Travel Time & Expenses         0.00%         \$ - \$ - \$ - \$ - \$ - \$           Tool Reimbursement         0.00%         \$ - \$ - \$ - \$ - \$ - \$ - \$           Annual Bonus         3.00%         \$ 1.22 \$ 1.03 \$ 0.94 \$ 0.99 \$ 0.70 \$ 0.89		Training & Education	1.00%	20	Hours / Year		\$ 0.4	1 5	0.34	\$	0.31	5	0.33	5	0.23	s	0,30	II				
Tool Reimbursement         0.00%         \$ . \$ . \$ . \$ . \$ . \$ .           Annual Bonus         3.00%         \$ 1.22 \$ 1.03 \$ 0.94 \$ 0.99 \$ 0.70 \$ 0.89		Safety	0.50%		1 1 1 1 1		\$ 0.2	0 5	0.17	5	0.16	\$	0.16	S	0.12	\$	0.15	II				
Annual Bonus 3.00% \$ 1.22 \$ 1.03 \$ 0.94 \$ 0.99 \$ 0.70 \$ 0.89		Travel Time & Expenses	0.00%				\$ -	5	-	\$	100	\$	- T.	\$	181	5	44.0	II				
2 100 2 100 2 100 2 100 2 100 2 100 2		Tool Reimbursement	0.00%				\$ .	5		5		5		5		5		II				
Other 0.00% S - S - S - S - S -		Annual Bonus	3,00%				5 1.2	2 5	1.03	\$	0.94	5	0.99	5	0.70	\$	0.89	ll				
	Ot	ther	0.00%		4		\$ .	\$		S		5		S		5			100		5	2
TAL LABOR RATE + Burden, Taxes, Insurance, Contribution & A \$ 43.52 \$ 36.83 \$ 33.48 \$ 35.15 \$ 25.11 \$ 31.81 \$ 205.90	L	ABOR RATE + Burden, Ta	xes, Insurar	ice, C	Contribution	1 & A	\$ 43.52	1 5	36.83	\$	33.48	\$	35.15	\$	25,11	\$	31.81	\$	205.90	6	\$	34.

#### **EQUIPMENT RATE CALCULATOR** Hardhat File: Hardhat BIZCOACH - Accounting Templates - Tab: EQUIPT RATE COMPANY YEAR George Hedley - Hardhat BIZCOACH Enter Numbers In GREEN GH@HardhatPresentations.com PICK-UP TRUCK **EQUIPMENT:** 4 Years Average Life Of Equipment Purchase Price (Or Cash Investment + Loan Amount) \$ 45,000 - Financial Return On Investment Rate 15% S 6.750 Per Year Insurance S 1,000 Per Year Maintenance & Repairs 1,750 Per Year - Parts, Tires, Fluids, Oil, Etc. S - Labor, Mechanic, Service Truck, Shop Expenses 750 Per Year S 300 Per Year - Equipment Manager Expenses Licenses, Taxes & Tolls S 350 Per Year Transport Equipment Expenses 1 Moves \$ Per Year Gas 1,500 Gallons 3.50 \$ 5,250 Per Year Other Costs - GPS / Consumables / Misc. 250 Per Year 16,400 Per Year Annual Cost Per Year \$ Lifetime Cost 4 Years \$ 65,600 Less Salvage Value At End Of Lifetime 5,000 Less 5 60,600 TOTAL NET COST \$ 4 Years \$ 15,150 Per Year COST Per Year **FINAL COST RATES** EQUIPT DAILY WEEKLY MONTHLY ADD HOURLY RATE WITH COST MARKUP RATE RATE RATE ESTIMATED HOURS EQUIPMENT TO BE USED & JOB CHARGED HOURLY COST COST COST OH + P % OH + P % 2,000 Billable Hours \$ 7.58 \$ 70 \$ 348 \$ 1,516 15.0% \$ 8.71 1,500 Billable Hours \$ 10.10 93 465 \$ 2,021 15.0% \$ 11.62 \$ 1,000 Billable Hours 15.15 139 \$ 697 3,032 15.0% 17.42

30.30

279

1.394

6,063

Need Help? - Contract George Hedley, Hardhat BIZCOACH Email: GH@HardhatPresentations.com

George Hedley Hardhat BIZCOACH Hardhat Presentations

34.85

15.0%

500 Billable Hours

**		ENTRE STREET	MARINE VALUE	File: Hardhat E	BIZCOACH - Ace	counting Template
DE	HARDHAT CONS	TRUCTION	COMPANY			George Hedl
PROFIT-BUILDER\$					GH@Hardha	tPresentations.co
[ ]	Profit & Loss	s - Income S	Statement			
& S						
Hardhat	ANIMILIAL	DUDGET				
BIZCOACH	ANNUAL	BUDGEI				
ALES REVENUE From	. Canatanatian					
	ngs Including Retention		\$9,986,604			
Adjustment For Con			(\$46,526)			
Adjustments For Co			\$59,922			
The first T with the party gas follower had a provider	EARNED From Construction	i i	\$10,000,000	\$10,000,000	100.0%	
RECT CONSTRUCTION	ON CONTRACT JOB COS	TS				
the product of the providence of the format of the production of the contract	r - Company Employees & E	A Advanced Automotive	\$1,500,000			
Contract & 3rd Party		30212.07A8	\$50,000			
Materials	2007		\$1,500,000			
	ent Charged To Jobs		\$500,000			
Rental Equipment	A STATE OF THE STA		\$300,000			
Subcontractors			\$4,300,000			
Liability Insurance			\$100,000			
Contract Bond Prem	nium		\$50,000			
Other Miscellaneous	s Direct Job Costs		\$200,000			
TOTAL DIRECT JO	B COSTS		\$8,500,000	\$8,500,000	85.0%	
and the first of the first of the first	CONSTRUCTION			\$1,500,000	15.0%	MARGIN
ROSS PROFIT FROM	CONSTRUCTION					
ROSS PROFIT FROM	CONSTRUCTION			\$1,500,000	177777	MARKUP
COD 3 23 63 84 CC 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	dministrative OVERHEAD	Expenses		\$1,500,000	177777	MARKUP
DIRECT General & Ad	dministrative OVERHEAD	OB CHARGED (V		\$1,500,000	177777	MARKUP
DIRECT General & Ad Salaries - Overhead - Officers, Presider	dministrative OVERHEAD	OB CHARGED (V	\$120,000	\$1,500,000	177777	MARKUP
Salaries - Overhead - Officers, Presider - Management	dministrative OVERHEAD d G & A Employees - NON-J nt, Owner (Non-Job Charged)	OB CHARGED (V	\$120,000 \$150,000	\$1,300,000	177777	MARKUP
Salaries - Overhead - Officers, Presider - Management - Accounting & Adr	dministrative OVERHEAD d G & A Employees - NON-J nt, Owner (Non-Job Charged) ministration	OB CHARGED (V	\$120,000 \$150,000 \$80,000	\$1,300,000	177777	MARKUP
Salaries - Overhead - Officers, Presider - Management - Accounting & Adr - Estimating & Pre-	dministrative OVERHEAD d G & A Employees - NON-J nt, Owner (Non-Job Charged) ministration -Construction	OB CHARGED (V	\$120,000 \$150,000 \$80,000 \$75,000	\$1,300,000	177777	MARKUP
Salaries - Overhead - Officers, Presider - Management - Accounting & Adr - Estimating & Pre- - Project Managem	dministrative OVERHEAD d G & A Employees - NON-J nt, Owner (Non-Job Charged) ministration -Construction nent & Engineering (Non-Job O	OB CHARGED (V	\$120,000 \$150,000 \$80,000 \$75,000 \$25,000	\$1,300,000	177777	MARKUP
Salaries - Overhead - Officers, Presider - Management - Accounting & Adr - Estimating & Pre Project Managem - Marketing & Sale	dministrative OVERHEAD d G & A Employees - NON-J nt, Owner (Non-Job Charged) ministration -Construction nent & Engineering (Non-Job O	OB CHARGED (V	\$120,000 \$150,000 \$80,000 \$75,000 \$25,000 \$65,000	\$1,300,000	177777	MARKUP
Salaries - Overhead - Officers, Presider - Management - Accounting & Adr - Estimating & Pre Project Managem - Marketing & Sale - Sales Commission	dministrative OVERHEAD d G & A Employees - NON-J nt, Owner (Non-Job Charged) ministration -Construction nent & Engineering (Non-Job C	OB CHARGED (V	\$120,000 \$150,000 \$80,000 \$75,000 \$25,000 \$65,000 \$25,000	\$1,300,000	177777	MARKUP
Salaries - Overhead - Officers, Presider - Management - Accounting & Adr - Estimating & Pre Project Managem - Marketing & Sales - Sales Commissio - Other G & A Emp	dministrative OVERHEAD d G & A Employees - NON-Jont, Owner (Non-Job Charged) ministration -Construction nent & Engineering (Non-Job Cossons ployees	OB CHARGED (N	\$120,000 \$150,000 \$80,000 \$75,000 \$25,000 \$65,000 \$25,000 \$48,000	\$1,300,000	177777	MARKUP
Salaries - Overhead - Officers, Presider - Management - Accounting & Adr - Estimating & Pre Project Managem - Marketing & Sale - Sales Commissio - Other G & A Emp - Field Employees	dministrative OVERHEAD d G & A Employees - NON-Jont, Owner (Non-Job Charged) ministration -Construction ment & Engineering (Non-Job Cost) sons ployees Charged To Overhead Expen	OB CHARGED (N	\$120,000 \$150,000 \$80,000 \$75,000 \$25,000 \$65,000 \$25,000 \$48,000	\$1,300,000	177777	MARKUP
Salaries - Overhead Officers, Presider Management Accounting & Adr Estimating & Pre- Project Managem Marketing & Sale Sales Commissio Other G & A Emp Field Employees Training Time No	dministrative OVERHEAD d G & A Employees - NON-Jont, Owner (Non-Job Charged) ministration -Construction ment & Engineering (Non-Job Cost) sons ployees Charged To Overhead Expen	OB CHARGED (N	\$120,000 \$150,000 \$80,000 \$75,000 \$25,000 \$65,000 \$25,000 \$48,000 \$36,000 \$12,000	\$1,300,000	177777	MARKUP
Salaries - Overhead Officers, Presider Management Accounting & Adr Estimating & Pre- Project Managem Marketing & Sale Sales Commissio Other G & A Emp Field Employees Training Time No	dministrative OVERHEAD d G & A Employees - NON-Jont, Owner (Non-Job Charged) ministration -Construction ment & Engineering (Non-Job Cost) sons ployees Charged To Overhead Expen	OB CHARGED (N	\$120,000 \$150,000 \$80,000 \$75,000 \$25,000 \$65,000 \$25,000 \$48,000 \$36,000 \$12,000	\$1,300,000	177777	MARKUP
Salaries - Overhead - Officers, Presider - Management - Accounting & Adr - Estimating & Pre Project Managem - Marketing & Sale - Sales Commissio - Other G & A Emp - Field Employees - Training Time No - Shop Labor - Bonuses	dministrative OVERHEAD d G & A Employees - NON-J nt, Owner (Non-Job Charged) ministration -Construction nent & Engineering (Non-Job Cos sons ployees Charged To Overhead Expendat Job Charged	OB CHARGED (N	\$120,000 \$150,000 \$80,000 \$75,000 \$25,000 \$65,000 \$25,000 \$48,000 \$36,000 \$12,000 \$0 \$36,000	\$1,300,000	177777	MARKUP
Salaries - Overhead - Officers, Presider - Management - Accounting & Adr - Estimating & Pre Project Managem - Marketing & Sale - Sales Commissio - Other G & A Emp - Field Employees - Training Time No - Shop Labor - Bonuses	dministrative OVERHEAD d G & A Employees - NON-J nt, Owner (Non-Job Charged) ministration -Construction nent & Engineering (Non-Job Cos ons ployees Charged To Overhead Expen of Job Charged	OB CHARGED (N	\$120,000 \$150,000 \$80,000 \$75,000 \$25,000 \$65,000 \$25,000 \$48,000 \$36,000 \$12,000	\$682,000	177777	MARKUP
Salaries - Overhead - Officers, Presider - Management - Accounting & Adr - Estimating & Pre Project Managem - Marketing & Sale - Sales Commissio - Other G & A Emp - Field Employees - Training Time No - Shop Labor - Bonuses - Overhead Contra	dministrative OVERHEAD d G & A Employees - NON-J nt, Owner (Non-Job Charged) ministration -Construction nent & Engineering (Non-Job Case) ons ployees Charged To Overhead Expendit Job Charged act Employees & 3rd Party Lal	OB CHARGED (N	\$120,000 \$150,000 \$80,000 \$75,000 \$25,000 \$25,000 \$25,000 \$48,000 \$36,000 \$12,000 \$0 \$36,000 \$10,000		177777	MARKUP
Salaries - Overhead Officers, Presider Management Accounting & Adr Estimating & Pre- Project Managem Marketing & Sale Sales Commissio Other G & A Emp Field Employees Training Time No Shop Labor Bonuses Overhead Contra	dministrative OVERHEAD d G & A Employees - NON-J nt, Owner (Non-Job Charged) ministration -Construction nent & Engineering (Non-Job Case) ons ployees Charged To Overhead Expendit Job Charged act Employees & 3rd Party Lal	OB CHARGED (N	\$120,000 \$150,000 \$80,000 \$75,000 \$25,000 \$65,000 \$25,000 \$48,000 \$36,000 \$12,000 \$0 \$36,000 \$10,000		177777	MARKUP
Salaries - Overhead Officers, Presider Management Accounting & Adr Estimating & Pre- Project Managem Marketing & Sale Sales Commissio Other G & A Emp Field Employees Training Time No Shop Labor Bonuses Overhead Contra TOTAL SALARIES Labor Field Employ	dministrative OVERHEAD d G & A Employees - NON-J nt, Owner (Non-Job Charged) ministration -Construction nent & Engineering (Non-Job Cos ons ployees Charged To Overhead Expen tt Job Charged act Employees & 3rd Party Lal - G & A Overhead yees loyees Job Charged	OB CHARGED (N	\$120,000 \$150,000 \$80,000 \$75,000 \$25,000 \$65,000 \$25,000 \$48,000 \$12,000 \$36,000 \$10,000 \$682,000		177777	MARKUP
Salaries - Overhead - Officers, Presider - Management - Accounting & Adr - Estimating & Pre Project Managem - Marketing & Sale - Sales Commissio - Other G & A Emp - Field Employees - Training Time No - Shop Labor - Bonuses - Overhead Contra TOTAL SALARIES  Labor Field Employ Labor Field Employ	dministrative OVERHEAD d G & A Employees - NON-J nt, Owner (Non-Job Charged) ministration -Construction nent & Engineering (Non-Job Cos sons ployees Charged To Overhead Expen of Job Charged act Employees & 3rd Party Lat - G & A Overhead yees loyees Job Charged enses - Entire Company	OB CHARGED (N	\$120,000 \$150,000 \$80,000 \$75,000 \$25,000 \$65,000 \$25,000 \$48,000 \$12,000 \$36,000 \$10,000 \$682,000		177777	MARKUP
Salaries - Overhead - Officers, Presider - Management - Accounting & Adr - Estimating & Pre Project Managem - Marketing & Sale - Sales Commissio - Other G & A Emp - Field Employees - Training Time No - Shop Labor - Bonuses - Overhead Contra TOTAL SALARIES  Labor Field Employ Labor Burden Expe - Payroll Taxes - Field	dministrative OVERHEAD d G & A Employees - NON-J nt, Owner (Non-Job Charged) ministration -Construction nent & Engineering (Non-Job Cos ons ployees Charged To Overhead Expen of Job Charged act Employees & 3rd Party Lal - G & A Overhead yees loyees Job Charged enses - Entire Company ICA SUTA FUTA	OB CHARGED (N	\$120,000 \$150,000 \$80,000 \$75,000 \$25,000 \$25,000 \$48,000 \$36,000 \$12,000 \$0 \$36,000 \$10,000 \$682,000		177777	MARKUP
Salaries - Overhead - Officers, Presider - Management - Accounting & Adr - Estimating & Pre Project Managem - Marketing & Sale - Sales Commissio - Other G & A Emp - Field Employees - Training Time No - Shop Labor - Bonuses - Overhead Contra TOTAL SALARIES  Labor Field Employ Labor Field Employ Labor Burden Expe - Payroll Taxes - Field Worker's Comper	dministrative OVERHEAD d G & A Employees - NON-J nt, Owner (Non-Job Charged) ministration -Construction nent & Engineering (Non-Job Classons ployees Charged To Overhead Expendit Job Charged act Employees & 3rd Party Lal - G & A Overhead yees loyees Job Charged enses - Entire Company ICA SUTA FUTA insation Insurance	OB CHARGED (N	\$120,000 \$150,000 \$80,000 \$75,000 \$25,000 \$25,000 \$48,000 \$12,000 \$0 \$36,000 \$10,000 \$11,100,000 \$1,100,000 \$1,100,000 \$170,000		177777	MARKUP
Salaries - Overhead - Officers, Presider - Management - Accounting & Adr - Estimating & Pre Project Managem - Marketing & Sale - Sales Commissio - Other G & A Emp - Field Employees - Training Time No - Shop Labor - Bonuses - Overhead Contra TOTAL SALARIES  Labor Field Employ Labor Field Employ Labor Field Employ Labor Salaries - Payroll Taxes - Field Worker's Comper - Health, Dental &	dministrative OVERHEAD d G & A Employees - NON-J nt, Owner (Non-Job Charged) ministration -Construction nent & Engineering (Non-Job Classons ployees Charged To Overhead Expendit Job Charged act Employees & 3rd Party Lat - G & A Overhead yees loyees Job Charged enses - Entire Company ICA SUTA FUTA nisation Insurance Life Insurance	OB CHARGED (N	\$120,000 \$150,000 \$80,000 \$75,000 \$25,000 \$25,000 \$48,000 \$12,000 \$0 \$36,000 \$10,000 \$10,000 \$1,100,000 \$1,100,000 \$1,100,000 \$1,100,000 \$1,100,000 \$1,100,000		177777	MARKUP
Salaries - Overhead Officers, Presider Management Accounting & Adr Estimating & Pre- Project Managem Marketing & Sale Sales Commissio Other G & A Emp Field Employees Training Time No Shop Labor Bonuses Overhead Contra TOTAL SALARIES  Labor Field Employ Labor Burden Expe Payroll Taxes - Fl Worker's Comper Health, Dental & Vacation & Holida Employee Liability	dministrative OVERHEAD d G & A Employees - NON-J nt, Owner (Non-Job Charged) ministration -Construction nent & Engineering (Non-Job Cos ployees Charged To Overhead Expen nt Job Charged act Employees & 3rd Party Lal - G & A Overhead yees loyees Job Charged enses - Entire Company ICA SUTA FUTA nsation Insurance Life Insurance ays	OB CHARGED (N	\$120,000 \$150,000 \$80,000 \$75,000 \$25,000 \$65,000 \$25,000 \$48,000 \$12,000 \$0 \$36,000 \$11,000		177777	MARKUP
Salaries - Overhead - Officers, Presider - Management - Accounting & Adr - Estimating & Pre Project Managem - Marketing & Sale - Sales Commissio - Other G & A Emp - Field Employees - Training Time No - Shop Labor - Bonuses - Overhead Contra TOTAL SALARIES  Labor Field Employ Labor Field Employ Labor Field Employ Labor Salaries - Payroll Taxes - Fi - Worker's Comper - Health, Dental & - Vacation & Holida - Employee Liability - Union Dues	dministrative OVERHEAD d G & A Employees - NON-J nt, Owner (Non-Job Charged) ministration -Construction nent & Engineering (Non-Job Cos ployees Charged To Overhead Expen nt Job Charged act Employees & 3rd Party Lal - G & A Overhead yees loyees Job Charged enses - Entire Company ICA SUTA FUTA nsation Insurance Life Insurance ays	OB CHARGED (N	\$120,000 \$150,000 \$80,000 \$75,000 \$25,000 \$65,000 \$25,000 \$48,000 \$12,000 \$36,000 \$11,000 \$11,000 \$682,000 \$1,100,000 \$1,		177777	MARKUP
Salaries - Overhead Officers, Presider Management Accounting & Adr Estimating & Pre- Project Managem Marketing & Sale Sales Commissio Other G & A Emp Field Employees Training Time No Shop Labor Bonuses Overhead Contra TOTAL SALARIES  Labor Field Employ Labor Health, Dental & Vacation & Holida Employee Liability Union Dues Small Tools	dministrative OVERHEAD d G & A Employees - NON-J nt, Owner (Non-Job Charged) ministration -Construction nent & Engineering (Non-Job Cos sons ployees Charged To Overhead Expen at Job Charged act Employees & 3rd Party Lal - G & A Overhead yees loyees Job Charged enses - Entire Company ICA SUTA FUTA nsation Insurance Life Insurance ays y Insurance	OB CHARGED (N	\$120,000 \$150,000 \$80,000 \$75,000 \$25,000 \$25,000 \$48,000 \$36,000 \$12,000 \$36,000 \$11,000 \$682,000 \$1,100,000 \$1770,000 \$140,000 \$45,000 \$36,000		177777	MARKUP
Salaries - Overhead - Officers, Presider - Management - Accounting & Adr - Estimating & Pre Project Managem - Marketing & Sale - Sales Commissio - Other G & A Emp - Field Employees - Training Time No - Shop Labor - Bonuses - Overhead Contra TOTAL SALARIES  Labor Field Employ Labor Field Employ Labor Field Employ - Payroll Taxes - Fi - Worker's Comper - Health, Dental & - Vacation & Holida - Employee Liability - Union Dues - Small Tools - Training & Safety	dministrative OVERHEAD d G & A Employees - NON-J nt, Owner (Non-Job Charged) ministration -Construction nent & Engineering (Non-Job Cos sons ployees Charged To Overhead Expen at Job Charged act Employees & 3rd Party Lal - G & A Overhead yees loyees Job Charged enses - Entire Company ICA SUTA FUTA nsation Insurance Life Insurance ays y Insurance	OB CHARGED (N	\$120,000 \$150,000 \$80,000 \$75,000 \$25,000 \$25,000 \$48,000 \$36,000 \$12,000 \$36,000 \$11,000 \$682,000 \$11,100,000		177777	MARKUP
Salaries - Overhead - Officers, Presider - Management - Accounting & Adr - Estimating & Pre Project Managem - Marketing & Sale - Sales Commissio - Other G & A Emp - Field Employees - Training Time No - Shop Labor - Bonuses - Overhead Contra TOTAL SALARIES  Labor Field Employ Labor Field Employ Labor Field Employ Labor Field Employ - Payroll Taxes - Fi - Worker's Comper - Health, Dental & - Vacation & Holida - Employee Liability - Union Dues - Small Tools - Training & Safety - Uniforms	dministrative OVERHEAD d G & A Employees - NON-J nt, Owner (Non-Job Charged) ministration -Construction nent & Engineering (Non-Job Cos ons ployees Charged To Overhead Expen of Job Charged act Employees & 3rd Party Lat - G & A Overhead yees loyees Job Charged enses - Entire Company ICA SUTA FUTA nsation Insurance Life Insurance ays y Insurance	OB CHARGED (N	\$120,000 \$150,000 \$80,000 \$75,000 \$25,000 \$25,000 \$48,000 \$36,000 \$12,000 \$0 \$36,000 \$11,000 \$682,000 \$1,100,000 \$170,000 \$140,000 \$45,000 \$45,000 \$45,000 \$45,000 \$12,000 \$170,000		177777	MARKUP
Salaries - Overhead Officers, Presider Management Accounting & Adr Estimating & Pre- Project Managem Marketing & Sale Sales Commissio Other G & A Emp Field Employees Training Time No Shop Labor Bonuses Overhead Contra TOTAL SALARIES  Labor Field Employ Labor Burden Expe Payroll Taxes - Field Worker's Comper Health, Dental & Vacation & Holida Employee Liability Union Dues Small Tools Training & Safety Uniforms Pension / Profit S	dministrative OVERHEAD d G & A Employees - NON-J nt, Owner (Non-Job Charged) ministration -Construction nent & Engineering (Non-Job Cos ployees Charged To Overhead Expen of Job Charged act Employees & 3rd Party Lal - G & A Overhead yees loyees Job Charged enses - Entire Company ICA SUTA FUTA nsation Insurance Life Insurance ays y Insurance	OB CHARGED (V	\$120,000 \$150,000 \$80,000 \$75,000 \$25,000 \$25,000 \$48,000 \$36,000 \$12,000 \$0 \$36,000 \$11,000		177777	MARKUP
Salaries - Overhead Officers, Presider Management Accounting & Adr Estimating & Pre- Project Managem Marketing & Sale Sales Commissio Other G & A Empl Field Employees Training Time No Shop Labor Bonuses Overhead Contra TOTAL SALARIES  Labor Field Employ Labor Burden Expe Payroll Taxes - Fl Worker's Comper Health, Dental & Vacation & Holida Employee Liability Union Dues Small Tools Training & Safety Uniforms Pension / Profit S TOTAL Labor Burd	dministrative OVERHEAD d G & A Employees - NON-J nt, Owner (Non-Job Charged) ministration -Construction nent & Engineering (Non-Job Cos ons ployees Charged To Overhead Expen of Job Charged act Employees & 3rd Party Lat - G & A Overhead yees loyees Job Charged enses - Entire Company ICA SUTA FUTA nsation Insurance Life Insurance ays y Insurance	OB CHARGED (N	\$120,000 \$150,000 \$80,000 \$75,000 \$25,000 \$25,000 \$48,000 \$36,000 \$12,000 \$0 \$36,000 \$11,000 \$682,000 \$1,100,000 \$170,000 \$140,000 \$45,000 \$45,000 \$45,000 \$45,000 \$12,000 \$170,000		177777	MARKUP

VEHICLES & EQUIPMENT EXPENSES - Entire Company				
- Overhead Vehicle Expenses & Car Allowances	\$18,000			
- OH Vehicle & Equipment Maintenance	\$6,000			
- OH Gas & Oil	\$12,000			
- OH Vehicle Payments, Interest & Cost Of Investment	\$12,000			
- OH Vehicle Insurance	\$6,000			
- Field Equipment & Vehicles				
- Field Equipment & Vehicle Maintenance	\$50,000			
- Field Equipment Gas & Oil	\$52,000			
<ul> <li>Field Equipment Payments, Interest &amp; Cost Of Investmen</li> </ul>	\$90,000			
- Field Equipment Insurance	\$16,000			
- Equipt Div. Manager / OH / Mechanic, Yard & Shop Costs	\$60,000			
- Depreciation	\$40,000			
Total Vehicles & EXPENSES - Entire Company	\$362,000			
Vehicles & Equipment REVENUE - Charged Direct To Job Cos				
NET VEHICLE G & A EXPENSES To Company Overhead	(\$138,000)	(\$138,000)		
NET VEHICLE & & A EXI ENSES TO Company Overhead	(\$130,000)	(\$130,000)		
OVEDLIE AD DUCINECE EXDENCES				
OVERHEAD BUSINESS EXPENSES	¢40.000			
- Facility, Rent & Utilities	\$48,000			
- Telephone, Internet, Fax & Communications	\$12,000			
- Office Supplies, Printing & Forms	\$20,000			
- Office Machines & Equipment	\$10,000			
- Postage & Shipping	\$6,000			
- Computers & IT Service	\$12,000			
- Website & SEO	\$12,000			
- Furniture & Fixtures	\$12,000			
	\$6,000			
- Shop Supplies & Equipment				
- Estimating, Bid, Plans & Proposal Expenses	\$18,000			
- Pre-Construction Expenses	\$10,000			
- Sales, Marketing, Promotion & Entertainment	\$24,000			
- Business Development & Networking	\$12,000			
- Associations, Conventions & Personal Development	\$6,000			
- BIZ-Coaching & Strategic Planning Retreat	\$12,000			
- Hardhat Mastermind Peer BIZGROUP	\$4,800			
- Travel Costs	\$6,000			
- Training Expenses	\$10,000			
- Contribution & Charity	\$15,000			
- Interest & Banking	\$6,000			
- Professional, Legal & Accounting	\$18,000			
- Service, Closed Job & Warranty Work	\$24,000			
- Depreciation	\$10,000			
- Property Taxes	\$1,200			
- Miscellaneous	\$12,000			
TOTAL OVERHEAD BUSINESS EXPENSES	\$327,000	\$327,000		
	,	,		
INSURANCE				
- Property Insurance Cost - Entire Company	\$12,000			
- Liability Insurance Cost - Entire Company	\$124,000			
- Liability Insurance REVENUE - Job Charged To Projects	<u>(\$100,000)</u>			
NET INSURANCE Expense	\$36,000	\$36,000		
TAL INDIRECT General & Administrative OVERHEAD Exper	nses	\$1,200,000	12.0%	
T INCOME / NET PROFIT FROM OPERATIONS		\$300,000	3.0%	
HER INCOME				
Interest Income	\$3,000			
Rental Income From Equipment	\$24,000			
Material Sales	\$0			
Discounts	\$18,000			
Bad Debt Uncollected Receivables	(\$30,000)			
TOTAL Other Income	\$15,000	\$15,000	0.2%	
T INCOME BEFORE TAXES		\$315,000	3.2%	
OME TAXES		(\$100,000)		
OWIL TAKES		(\$100,000)		
			0.004	
T DDOELT EVDNED		€21E 000 □		
T PROFIT EARNED		\$215,000	2.2%	
T PROFIT EARNED		\$215,000	2.2%	

	DERS								File:	Hardhat BIZO	OACH - Accoun	nting Templates - B	
H	BID T	EMPLATE - [	Dual I	Mark	-Up Rate	es					GH@I	Ge lardhatPresen	orge Hedley tations.com
Hardi BiZCO	at ICH	Project Constru	uction D	uration	3	Need He	lp?	- Contract Geo	orge Hedley, H	ardhat BIZCO.	ACH Email:	GH@HardhatPre	sentations.com
OST CODE	DESCRIPTION	CO./SUB Or SUPPLIER	OUANTITY	UNIT	Productivity Rate	Total Hours		UNIT PRICE	LABOR	EQUIPMENT	MATERIAL	SUBCONTRACT	TOTAL COST
	CONDITIONS	1 ,	133.000.0	I SAME	1,1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0.000.000.000		1013 (0.26					1
01-3100	Project Manager	Hardhat	3.0	Months	33,3%		5	9,000	\$ 9,000				\$ 9,000
01-3120	Project Superintendent @ 100%	Hardhat	3.0	Months	100.0%	-	\$	7,500	\$ 22,500			- 11	\$ 22,500
01-4120	Permits & Fees			Estimate			\$	800			\$ 800		\$ 800
01-4520	Concrete Testing Temporary Facilities, Office & Bins	Acme Testing ABC Temp Services	1.0	Months			\$	2,250 475		\$ 1,425		\$ 2,250	\$ 2,250 \$ 1,425
71-5000	Temporary Toilets	ABC Temp Services		Months			\$	200		\$ 600			\$ 600
01-5110	Temporary Power & Utilities	ABC Temp Services	_				ŝ	350		\$ 1,050			\$ 1,050
	Power, Phone, Cell & Utility Bills	·	3.0	Months			\$	150		\$ 450			\$ 450
1-5400	Equipment, Vehicles & Tools												
	PM & Field Supt Truck & Gas	Hardhat		Months			\$	1,100		\$ 3,300			\$ 3,300
	Other Vehicles & Equipment	Hardhat		Months			\$	400		\$ 1,200			\$ 1,200
01-5600	Small Tools & Disposables Temporary Protection & Security	Hardhat	1.0	Estimate			\$	600		\$ 600			\$ 600
1-3000	Temporary Protection & Security Temporary Fencing & Barricades	ABC Temp Services	1500.0	L.E.			\$	3				\$ 3,750	\$ 3,750
01-7400	Construction Clean-Up	Hardhat	240.0	1			\$	15	\$ 3,600			5 3,130	\$ 3,600
	Project Laborers	Hardhat	320.0	-			\$	15	\$ 4,800				\$ 4,800
	Trash Bins	Hardhat	8.0	Each			\$	300	\$ 2,400				\$ 2,400
CONSTRU	CTION	CO. / SUB Or SUPPLIER	QUANTITY	UNIT	Productivity Rate	Total Hours	20	UNIT PRICE	LABOR	EQUIPMENT	MATERIAL	SUBCONTRACT	TOTAL COST
1-0000	GRADING & EARTHWORK	Center Excavation	1,0	Bid			\$	80,000	h			\$ 80,000	\$ 80,000
32-0000	SITE CONCRETE	XYZ Concrete	1.0				\$	75,000				\$ 75,000	\$ 75,000
3-0000	SITE UTILITIES	Williams Utility Inc.	-	Bid			\$	125,000			-	\$ 125,000	s 125,000
32-0000	LANDSCAPE & SPRINKLERS	Buills Landscape	1.0				\$	60,000				\$ 60,000	\$ 60,000
32-0000	ASPHALT PAVING REBAR	Excel Paving City Reinforcing Co.	1.0	-			\$	200,000 55,000				\$ 200,000 \$ 55,000	\$ 200,000 \$ 55,000
3-0000	REDAR	City Reinforcing Co.	1.0	Diu			3	33,000				3 35,000	3 55,000
03-0000	BUILDING CONCRETE	CO. / SUB Or SUPPLIER	QUANTITY	UNIT	Productivity Rate	Total Hours		UNIT PRICE	LABOR	EQUIPMENT	MATERIAL	SUBCONTRACT	TOTAL COST
	Concrete Layout	Hardhat	40,000	SF	166.00	241	\$	37.25	\$ 8,976			-	\$ 8,976
	Excavate Foundations - Backhoe	Hardhai	225	-	0.50	112,50	S	95.00	14/4	\$ 10,688			\$ 10,688
	Excavate Foundations - Labor	Hardhat	225	_	30.00	8	5	37.25	5 279		4 10 000		\$ 279
-	Form Foundations - Material Form Foundations - Labor	Davey Lumber Hardhat	1,200	1	50.00	24	\$	7.50 37.25	S 894		\$ 18,000		\$ 18,000 \$ 894
	Pour Foundations - Material	Rapid ReadyMix	1	CY	50.00	24	S	100.00	3 034		\$ 22,500		\$ 22,500
	Pour Foundations - Labor	Hardhat	225	100	40.00	6	5	37.25	5 210		O ELISON		\$ 210
	Form Slab - Material	Davey Lumber	1,600	LF			\$	12.00			\$ 19,200		\$ 19,200
-	Form Slab - Labor	Hardhat	1,600	LF	25.00	64	S	37.25	\$ 2,384				\$ 2,384
	Pour Slab - Material	Rapid ReadyMix	741	CY			5	100.00	-		\$ 74,074		\$ 74,074
	Pour Slab - Labor	Hardhat	741	-	9.00	82	S	37.25	\$ 3,066				\$ 3,066
	Finish Slab	Mardhaf	40,000	-	312.00	128	5	37,25	5 4,776				\$ 4,776
	Slab Screed & Vibrators Concrete Pump	Hardhat Hardhat	40,000 966	-			5	0.35 3.50		S 14,000 S 3,380			\$ 14,000 \$ 3,380
	Concrete Strip & Cleanup	Hardhat	40,000	-	833.00	48	5	37.25	\$ 1,789	3,300			\$ 1,789
- CALCARA	ATION .		1						17901000			20022002002	
CONSTRU 05-0000	STRUCTURAL STEEL	CO. / SUB Or SUPPLIER	-		Productivity Rate	Total Hours	-	UNIT PRICE	LABUR	EQUIPMENT	MATERIAL	S 100,000	
6-0000	ROUGH CARPENTRY	Strong Steel Kayco Builders		Bid Bid			5	100,000 80.000				\$ 80,000	s 100,000 s 80,000
7-0000	ROOFING & SHEET METAL	Tight Roofing		Bid			5	60,000				\$ 60,000	\$ 60,000
8-0000	DRYWALL	BC Drywall		Bid			5	50,000				\$ 50,000	\$ 50,000
8-0000	FINISHES	Misc. Companies		Bld			Š	100,000				\$ 100,000	\$ 100,000
3-0000	MECHANICAL	RM Mechanical		Bid			\$	150,000				S 150.000	\$ 150,000
6-0000	ELECTRICAL	Sparky Electric	1.0	Bid			5	120,000				\$ 120,000	\$ 120,000
									LABOR	EQUIPMENT		SUBCONTRACT	TOTAL COST
	SUB-TOTAL								\$ 64,673	\$ 36,693	\$ 134,574	\$ 1,261,000	\$ 1,496,940
	MARK-UP								33.20%	10.00%	10.00%	10.00%	11.009
	SUBTOTAL								6 21 474	6 3660	6 12.457	c 102 100	c 154 con
	TOTAL								\$ 21,471	5 3,669	\$ 13,457	\$ 126,100	\$ 164,698 \$ 1,661,638
	Contractor's Liability Insurance		1.00%										\$ 16,616
	Performance & Payment BOND		1.00%										\$ 15,783
	TOTAL BID		1										\$ 1,695,037
								- 7					

<b>S</b>	PROFIT-BUILDERS	File: Hardbal BIZCOACH: Accounting Templates: TAR General Conditions George Hedley GH@HardhatPresentations.com GENERAL CONDITIONS General Requirements Code 01-0000							
Hard BIZCO	ACH	Pr	roject Construc	tion Duratio	on	6	Mont	15	
COST CODE		DESCRIPTION	QUANTITY	UNIT	UN	NIT PRICE	1	OTAL COST	
ARCHITE	CTURE	& ENGINEERING							
01-0040	Architect	ure & Design ural	1.0	Each Included	s	50,000	s	50,000	
		Designer	1.0	Each	\$	3,500	\$	3,500	
	Landsc	cape Architect	1.74	Each	\$	7,500	\$	7,500	
	Certific			Est	\$	1,500 125		1,500 5,000	
	Permi	Processing	40.0	Hours	3	125	5	3,000	
01-1060		ing Design	100		1,	5,000		* 060	
	Soils Re			Each	\$	5,000	-	5,000	
-	Topo S Civil En			Each Each	\$	5,000		5,000	
		ngineer nical Engineer		Each	\$	3,500		3,500	
		ng Engineering		Each	\$	3,500		3,500	
		cal Engineering		Each	\$	7,500		7,500	
-		ical Engineering		Each	\$	1,000		1,000	
+		Engineering		Each	\$	1,000		1,000	
	LEED	THE RESERVE		Each	\$	500	_	500	
	Traffic Certific	& Other Studies		Each Estimate	\$	3,000	\$	3,000	
	Certino	ations	1,0	Estimate	\$	1,500	\$	1,500	
	TOTAL	ARCHITECTURE & ENGIN	EERING		3.		S	119,000	
					-				
CONSTR	UCTION	GENERAL CONDITIONS		-					
01-0050	Blue Prin	its & Plans	50.0	Sets	\$	55	\$	2,750	
01-3100	Project N	Manager @ 33%	6.0	Months	\$	3,000	\$	18,000	
	Estimat	ting		Months	\$	3,000	\$		
		nstruction		Months	\$	3,000		3,000	
			0.0		1	1 000		* 000	
01-3110		ingineer @ 20%		Months	\$	1,000		6,000	
		lling Costs Accounting		Months	\$	500 750	\$	3,000 4,500	
		Accounting		Months	5	750	\$	4,500	
	Job Ph			Estimate	\$	200		200	
						2.000	2		
01-3120		uperintendent @ 100%		Months Months	\$	7,500 5,000	\$	45,000 5,000	
		ant Superintendent Out Supervision		Month	\$	5,000		5,000	
les les se									
COST CODE 01-4120	Permits 8	DESCRIPTION	QUANITY	UNIT	UN	IT PRICE	7	OTAL COST	
01-4120		County Permit Bonds	1.0	Estiante	\$	800	\$	800	
		siness License		Each	\$	200	100000	200	
		ments & City Fees			1			Exclude	
		g & Grading Permits						Exclude	
		chment & Street Permits	1.0	Est	\$	250	\$	250	
		Company Fees	20	Each		1.000		Exclude 3,000	
+		Mech, & Electric Permits Facility Permits		Estimate	S	1,000		3,000	
				G.G., G. I.			-		
01-4520		Inspection Services						-	
		ompaction Testing		Bid	\$	4,500		4,500	
		te Testing		Bid	\$	2,250		2,250	
		g Inspection Inspector		Bid Estimate	5	1,750		1,750	
		Inspector g Inspector	Liv	Estimate	1.	2,000	-2	Exclud	
		ertifications						Included	
01-5000	Tompore	ry Facilities							
01-5000	Office		50	Months	\$	350	\$	2,10	
	Storage			Months	s	275		1,100	
	Furnitu			Each	s	125		125	
	-	id & Safety Supplies		Each	\$	50	-	50	
	First-Ai			Months	\$	200		1,200	
		rary Toilets	6.0	MIDUILIS					
		and the last terminal	6.0	Months	\$	100			
	Tempor Supplie Job Sig	:5	6.0 1.0				\$	500 500	

	I=		1		•
01-5110	Temporary Utilities Temporary Power Poles	6.0	Months	\$ 350	\$ 2,100
	Temporary Power Poles Temp. Power Boxes & Cords		Months Each	\$ 350 \$ 150	
	Temporary Lighting		Each	\$ 500	
	Phone & Internet Set-Up		Each	\$ 250	
	Power Utility Bill		Months Months	\$ 75	\$ 450
	Phone, Fax & Internet Bill Cell Phone Bill		Months	\$ 65 \$ 250	
	Water Set-Up		Each	\$ 275	
	Water Meter Bill		Months	\$ 45	
	Fax Machine		Each	\$ 100 \$ 750	
	Jobsite Computer	1.0	Each	\$ 750	\$ 750
01-5400	Equipment, Vehicles & Tools				
	Field Superintendent Vehicle & Gas		Months	\$ 750	\$ 4,500
	Project Manager Vehicle & Gas		Months Months	\$ 250 \$ 400	. ,
	Other Vehicles & Equipment Small Tools & Disposables		Estimate	\$ 600	. ,
	Temp Lifting Equipment		Hours	\$ 100	\$ 4,000
	Scaffolding	0.0			\$ -
	Special Tools		Estimate	\$ 500	\$ 500
	Rental Equipment	1.0	Estimate	\$ 1,000	\$ 1,000
COST CODE	DESCRIPTION	QUANITY	UNIT	UNIT PRICE	TOTAL COST
01-5500	Vehicle Parking & Access Costs				
	Barricades & Signage		Each	\$ 275	
	Temp Roads Snow Removal		Estimate Esimate	\$ 1,000 \$ 500	
	Traffic Control		Estimate	\$ 750	,
	Parking	0.0	,		\$ -
01-5600	Temporary Protection & Security Temporary Fencing	700.0	1 5	\$ 3	\$ 1,750
	Gates		Each	\$ 50	, , , , , , , , , , , , , , , , , , , ,
	Protection Of Existing Property		Estimate	\$ 2,500	
	Repair Existing Property		Estimate	\$ 2,000	, , , , , , , , , , , , , , , , , , , ,
	Project Directional & Safety Signage		Each	\$ 500	
	Barridades Trench Plates		Estimate Estimate	\$ 500 \$ 600	
	Security Guard		Hours	\$ 20	\$ 12,000
	Temp. Lighting		Estimate	\$ 200	\$ 200
	Safety Supplies		Estimate	\$ 250	\$ 250
	Security Camera	1.0	Estimate	\$ 1,000	\$ 1,000
01-5700	Erosion & Storm Control	1.0	Bid	\$ 2,500	\$ 2,500
01-5900	Travel, Hotel & Subsistence	0.0			\$ -
01-7100	Mobilization & De-Mobilization	1.0	Estimate	\$ 2,500	\$ 2,500
		1.0	Lounate	¥ 2,500	2,000
01-7400	Construction Clean-Up Water Truck	00.0	Hours	e	ė 4000
-	Water Truck Sweeper		Hours Hours	\$ 50 \$ 45	
	Project Laborers		Hours	\$ 15	
	Weekly Clean-Up	240.0	Hours	\$ 15	\$ 3,600
	Tools, Supplies & Equipment		Estimate	\$ 250	7
	Trash Bins Final Cleaning		Each Estimate	\$ 300 \$ 700	
	i mai Oloaming	1.0	Lounato	¥ 100	<b>4</b> 700
01-7700	Project Close-Out Costs				
	As-Builts & Printing	1.0	Estimate	\$ 125	\$ 125
01-9000	Commissioning	0.0			\$ -
02-2100	Surveying During Construction	10	Bid	\$ 5,000	\$ 5,000
02-Z 100	Final Certifications		Estimate	\$ 5,000	
	TOTAL CONSTRUCTION GENERAL	LCONDITIONS			\$ 191,660
01-0010	Performance & Payment BOND	0.00%	s -		\$ -
3, 5510		0.00/0	•		Ŧ
01-0020	Contractor's Liability Insurance	1.00%	\$ 2,000,000		\$ 20,000
	TATAL APPERAL ASSESSED				
	TOTAL GENERAL CONDITIONS		odlov Hardbat DIZC	OACH Email City	@UardhatDracantations a
	мееа неір?	- Contract George H	culcy, marumat BIZC	OACH EIIIAII: GH	PHardhatPresentations.com

	PROJECT BILLING RATE SI	HE	ET		-	22		Geo	orge Hedle
HARDHAT GEORGE HEDLEY	Hardhat Builders Project:	001	NOT US	E THESE RA	LE:	GH@	@Hardha	tPresent	tations.co
Nork Descri	iption:				C	HANGE ORDER			
		BIL	RATES	CHANGE ORDE	R	CONTRACT			
QUANTITY	DESCRIPTION		COST	RATES		RATES	UNIT	TOTA	AL COS
COMPAN	Y LABOR - With 50% Burden		*11/4	Padded 20%		Padded 35%			
	Project Manager	\$	71.25	\$ 85.5	)	Not Billable	Hour		
	Project Engineer	\$	41.25	\$ 49.5	)	Not Billable	Hour		
	Project Superintendent	\$	60.00	\$ 72.0	0	Not Billable	Hour		
	General Superintendent	\$	63.75	\$ 76.5	)	Not Billable	Hour		
	Project Foreman	\$	52.50	\$ 63.0	\$	70.88	Hour	\$	-
	Crew Worker	s	41.25	\$ 49.5	5	55,69	Hour	s	-
	Crew Laborer	\$	37.50	\$ 45.0	) \$	50.63	Hour	\$	
	Average Crew Rate / Person	\$	42.00	\$ 50.4	\$	56.70	Hour	\$	-
COMPANI	V FOUIDMENT & TOOL BATES			Desided COM	-	D-44-4 0EW	1 1		
COMPAN	Y EQUIPMENT & TOOL RATES	_	22.22	Padded 20%		Padded 35%	-	-	
	Pickup Truck	\$	96.00	\$ 115.2			Day	\$	
	Crew Truck With Small Tools	\$	144.00	\$ 172.8	-		Day	\$	-
	Power Box & Cords	\$	40.00	\$ 48.0	_		Day	\$	
	Skill Saw - Power Drill - Power Tools	\$	20.00	\$ 24.0	and the latest designation of the latest des		Day	\$	
	Nail Gun - Screw Gun - RotoHammer	\$	20,00	\$ 24.0			Day	\$	-
	Air Compessor & Nail Gun	\$	38.00	\$ 45.6			Day	\$	-
	12' - 24' Ladder	\$	26.00	\$ 31.2	-		Day	\$	-
	Small Generator	\$	96.00	\$ 115.2		277777	Day	\$	
	Pump & Hoses	\$	84.00	\$ 100.8		The state of the s	Day	\$	-
	Mixer - Compactor - Breaker	\$	102.00	\$ 122.4	-		Day	\$	
	Dump Truck / Truck & Trailer Skid Steer	\$	150.00 244.00	\$ 180.0			Day	\$	-
	0.000	\$		\$ 292.8	_		Day	\$	-
	Scissor Lift Or Man Lift	\$	202.00	\$ 242.4			Day	\$	-
	Backhoe	\$	216.00	\$ 259.2			Day	\$	-
	Forklift	\$	155.00	\$ 186.0	3	209.25	Day	\$	
MATERIAL	COSTS				4		1	\$	3
MATERIAL	COSTS							s	~
MATERIAL				Change Order		By Contract		s s	~
MATERIAL	AL		15%	Change Order	V6	By Contract		\$ \$ \$	7 (4)
	AL MARK-UP - OVERHEAD		15% 10%	15	_	10%		\$ \$ \$	~ (*
	AL MARK-UP - OVERHEAD MARK-UP - PROFIT		10%	15°	%	10% 5%		\$ \$ \$ \$	
	AL MARK-UP - OVERHEAD MARK-UP - PROFIT Contractor's Liability Insurance		10% 1.00%	15 <sup>0</sup> 10 <sup>0</sup> 1.00 <sup>0</sup>	% %	10% 5% 1.00%		\$ \$ \$ \$ \$	* * * * * * * * * * * * * * * * * * *
SUB-TOT	AL MARK-UP - OVERHEAD MARK-UP - PROFIT		10%	15°	% %	10% 5%		\$ \$ \$ \$	
SUB-TOT	AL MARK-UP - OVERHEAD MARK-UP - PROFIT Contractor's Liability Insurance		10% 1.00%	15 <sup>0</sup> 10 <sup>0</sup> 1.00 <sup>0</sup>	% % %	10% 5% 1.00%		\$ \$ \$ \$ \$ \$	
SUB-TOTAL GENER	AL MARK-UP - OVERHEAD MARK-UP - PROFIT Contractor's Liability Insurance Performance & Payment BOND  AL CONDITIONS COSTS	1	10% 1.00% 2.00%	15' 100' 1.00' 2.00' CHANGE ORDE RATES	% % %	10% 5% 1.00%		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
SUB-TOTAL GENER	AL MARK-UP - OVERHEAD MARK-UP - PROFIT Contractor's Liability Insurance Performance & Payment BOND  AL CONDITIONS COSTS Description		10% 1.00% 2.00% PRATES	15' 10' 1.00' 2.00'  CHANGE ORDE RATES Padded 20%	% % %	10% 5% 1.00%	100	S S S S S S S S	
SUB-TOTAL	AL  MARK-UP - OVERHEAD  MARK-UP - PROFIT  Contractor's Liability Insurance  Performance & Payment BOND  AL CONDITIONS COSTS  Description  Project Superintendent	\$	10% 1.00% 2.00% DRATES COST 480.00	150 1,00 1,00 2,00 CHANGE ORDE RATES Padded 20% \$ 576.0	% % %	10% 5% 1.00%	Day	S S S S S S S S S	2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
SUB-TOTAL GENER	AL  MARK-UP - OVERHEAD  MARK-UP - PROFIT  Contractor's Liability Insurance Performance & Payment BOND  AL CONDITIONS COSTS  Description  Project Superintendent Superintendent Vehicle & Gas	\$	10% 1.00% 2.00% PATES COST 480.00 96.00	150 1.00 2.000 CHANGE ORDE RATES Padded 20% \$ 576.0 \$ 115.2	% % % % % % % % % % % % % % % % % % %	10% 5% 1.00%	Day Day	S S S S S S S S S S S S S S S S S S S	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
SUB-TOTAL GENER	AL  MARK-UP - OVERHEAD  MARK-UP - PROFIT  Contractor's Liability Insurance  Performance & Payment BOND  AL CONDITIONS COSTS  Description  Project Superintendent  Superintendent Vehicle & Gas  Project Manager Pro-Rata Time & Vehicle	\$ \$ \$	10% 1.00% 2.00% D RATES COST 480.00 96.00 222.00	150 1.00 2.000 CHANGE ORDE RATES Padded 20% \$ 576.0 \$ 115.2 \$ 266.4	% % % % % % % % % % % % % % % % % % %	10% 5% 1.00%	Day Day Day	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	AL COS
OTAL	AL MARK-UP - OVERHEAD MARK-UP - PROFIT Contractor's Liability Insurance Performance & Payment BOND  AL CONDITIONS COSTS  Description Project Superintendent Superintendent Vehicle & Gas Project Manager Pro-Rata Time & Vehicle Project Engineer Pro-Rata Time	\$ \$ \$	10% 1.00% 2.00% 2.00% 2.00% 2.00% 480.00 96.00 222.00 66.00	150 1.00 2.00 2.00 CHANGE ORDE RATES Padded 20% \$ 576.0 \$ 115.2 \$ 266.4 \$ 79.2	% % % % % % % % % % % % % % % % % % %	10% 5% 1.00%	Day Day Day Day	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	AL COS
OTAL	AL  MARK-UP - OVERHEAD  MARK-UP - PROFIT  Contractor's Liability Insurance  Performance & Payment BOND  AL CONDITIONS COSTS  Description  Project Superintendent  Superintendent Vehicle & Gas  Project Manager Pro-Rata Time & Vehicle  Project Engineer Pro-Rata Time	\$ \$ \$ \$	10% 1.00% 2.00% 2.00% COST 480.00 96.00 222.00 66.00 17.00	150 100 1.000 2.000 2.000  CHANGE ORDE RATES Padded 20% \$ 576.0 \$ 115.2 \$ 266.4 \$ 79.2 \$ 20.4	% % % % % % % % % % % % % % % % % % %	10% 5% 1.00%	Day Day Day Day Day	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	AL COS
OTAL	AL  MARK-UP - OVERHEAD  MARK-UP - PROFIT  Contractor's Liability Insurance  Performance & Payment BOND  AL CONDITIONS COSTS  Description  Project Superintendent  Superintendent Vehicle & Gas  Project Manager Pro-Rata Time & Vehicle  Project Engineer Pro-Rata Time  Office Trailer  Job Cell Phone, Fax, Internet & Computer	\$ \$ \$ \$ \$	10% 1.00% 2.00% 2.00% 2.00% 2.00 66.00 17.00 12.00	150 100 1.000 2.000  CHANGE ORDE RATES Padded 20% \$ 576.00 \$ 115.20 \$ 266.44 \$ 79.20 \$ 20.44	% % % % % % % % % % % % % % % % % % %	10% 5% 1.00%	Day Day Day Day Day Day	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	AL COS
OTAL	AL  MARK-UP - OVERHEAD  MARK-UP - PROFIT  Contractor's Liability Insurance  Performance & Payment BOND  AL CONDITIONS COSTS  Description  Project Superintendent  Superintendent Vehicle & Gas  Project Manager Pro-Rata Time & Vehicle  Project Engineer Pro-Rata Time  Office Trailer  Job Cell Phone, Fax, Internet & Computer  Temporary Toilets (2) & Water	\$ \$ \$ \$ \$ \$	10% 1.00% 2.00% 2.00% 2.00% 480.00 96.00 222.00 66.00 17.00 12.00 15.00	150 100 1.000 2.000  CHANGE ORDE RATES Padded 20% \$ 576.00 \$ 115.2 \$ 266.4 \$ 79.22 \$ 20.4 \$ 14.4 \$ 18.00	% % % % % % % % % % % % % % % % % % %	10% 5% 1.00%	Day Day Day Day Day Day Day	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	AL COS
OTAL	AL  MARK-UP - OVERHEAD  MARK-UP - PROFIT  Contractor's Liability Insurance Performance & Payment BOND  AL CONDITIONS COSTS  Description  Project Superintendent Superintendent Vehicle & Gas Project Manager Pro-Rata Time & Vehicle Project Engineer Pro-Rata Time Office Trailer Job Cell Phone, Fax, Internet & Computer Temporary Toilets (2) & Water Temp. Power Poles & Power Bill	\$ \$ \$ \$ \$	10% 1.00% 2.00% 2.00% 2.00% 2.00% 480.00 96.00 222.00 66.00 17.00 15.00 28.00	150 100 1.000 2.000  CHANGE ORDE RATES Padded 20% \$ 576.00 \$ 115.20 \$ 266.40 \$ 79.20 \$ 14.40 \$ 18.00 \$ 33.60	% % % % % % % % % % % % % % % % % % %	10% 5% 1.00%	Day Day Day Day Day Day Day Day	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	AL COS
OTAL	AL  MARK-UP - OVERHEAD  MARK-UP - PROFIT  Contractor's Liability Insurance  Performance & Payment BOND  AL CONDITIONS COSTS  Description  Project Superintendent  Superintendent Vehicle & Gas  Project Manager Pro-Rata Time & Vehicle  Project Engineer Pro-Rata Time  Office Trailer  Job Cell Phone, Fax, Internet & Computer  Temporary Toilets (2) & Water  Temp. Power Poles & Power Bill  Temp. Power Boxes, Cords & Lights	\$ \$ \$ \$ \$ \$ \$	10% 1.00% 2.00% 2.00% 2.00% 480.00 96.00 222.00 66.00 17.00 12.00 28.00 11.00	150 100 1.000 2.000  CHANGE ORDE RATES Padded 20% \$ 576.0 \$ 115.2 \$ 266.4 \$ 79.2 \$ 20.4 \$ 14.4 \$ 18.0 \$ 33.6 \$ 13.2	% % % % % % % % % % % % % % % % % % %	10% 5% 1.00%	Day Day Day Day Day Day Day Day	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	AL COS
OTAL	AL  MARK-UP - OVERHEAD  MARK-UP - PROFIT  Contractor's Liability Insurance Performance & Payment BOND  AL CONDITIONS COSTS  Description  Project Superintendent Superintendent Vehicle & Gas Project Manager Pro-Rata Time & Vehicle Project Engineer Pro-Rata Time Office Trailer Job Cell Phone, Fax, Internet & Computer Temporary Toilets (2) & Water Temp. Power Boxes, Cords & Lights Temp. Fencing, Gates & Barrricades	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10% 1.00% 2.00% 2.00% 2.00% 2.00% 480.00 96.00 222.00 66.00 17.00 12.00 15.00 28.00 11.00	156 100 1.000 2.000 2.000  CHANGE ORDERATES Padded 20% \$ 576.0 \$ 115.2 \$ 266.4 \$ 79.2 \$ 20.4 \$ 14.4 \$ 18.0 \$ 33.6 \$ 13.2 \$ 132.0	% % % % % % % % % % % % % % % % % % %	10% 5% 1.00%	Day	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	AL COS
OTAL	AL  MARK-UP - OVERHEAD  MARK-UP - PROFIT  Contractor's Liability Insurance  Performance & Payment BOND  AL CONDITIONS COSTS  Description  Project Superintendent  Superintendent Vehicle & Gas  Project Manager Pro-Rata Time & Vehicle  Project Engineer Pro-Rata Time Office Trailer  Job Cell Phone, Fax, Internet & Computer  Temporary Toilets (2) & Water  Temp. Power Poles & Power Bill  Temp. Power Boxes, Cords & Lights  Temp. Fencing, Gates & Barrricades  Storage Bins	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10% 1.00% 2.00% 2.00% 2.00% 2.00% 480.00 96.00 222.00 66.00 17.00 12.00 15.00 28.00 11.00 110.00	156 100 1.000 2.000 2.000  CHANGE ORDE RATES Padded 20% \$ 576.00 \$ 115.20 \$ 20.44 \$ 14.44 \$ 18.00 \$ 33.66 \$ 13.22 \$ 132.00 \$ 12.00	% % % % % % % % % % % % % % % % % % %	10% 5% 1.00%	Day	TOTA	AL COS
OTAL	AL  MARK-UP - OVERHEAD  MARK-UP - PROFIT  Contractor's Liability Insurance  Performance & Payment BOND  AL CONDITIONS COSTS  Description  Project Superintendent Superintendent Vehicle & Gas  Project Manager Pro-Rata Time & Vehicle  Project Engineer Pro-Rata Time  Office Trailer  Job Cell Phone, Fax, Internet & Computer  Temporary Toilets (2) & Water  Temp. Power Poles & Power Bill  Temp. Power Boxes, Cords & Lights  Temp. Fencing, Gates & Barrricades  Storage Bins  Clean-Up & Trash Bins	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10% 1.00% 2.00% 2.00% 2.00% 480.00 96.00 222.00 66.00 17.00 12.00 15.00 28.00 11.00 10.00 75.00	150 100 1.000 2.000 2.000  CHANGE ORDE RATES Padded 20% \$ 576.00 \$ 115.20 \$ 266.44 \$ 79.20 \$ 14.44 \$ 18.00 \$ 33.6 \$ 13.20 \$ 13.20 \$ 90.00	% % % % % % % % % % % % % % % % % % %	10% 5% 1.00%	Day	TOTA \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	AL COS
OTAL	AL  MARK-UP - OVERHEAD  MARK-UP - PROFIT  Contractor's Liability Insurance Performance & Payment BOND  AL CONDITIONS COSTS  Description  Project Superintendent Superintendent Vehicle & Gas Project Manager Pro-Rata Time & Vehicle Project Engineer Pro-Rata Time Office Trailer Job Cell Phone, Fax, Internet & Computer Temporary Toilets (2) & Water Temp. Power Poles & Power Bill Temp. Power Boxes, Cords & Lights Temp. Fencing, Gates & Barrricades Storage Bins Clean-Up & Trash Bins Erosion Control	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10% 1.00% 2.00% 2.00% 2.00% 480.00 96.00 222.00 66.00 17.00 15.00 28.00 11.00 10.00 75.00 25.00	150 100 1.000 2.000 2.000 CHANGE ORDE RATES Padded 20% \$ 576.00 \$ 115.20 \$ 266.40 \$ 79.20 \$ 14.40 \$ 18.00 \$ 33.60 \$ 13.20 \$ 132.00 \$ 90.00 \$ 90.00 \$ 30.00	% % % % % % % % % % % % % % % % % % %	10% 5% 1.00%	Day	TOTA \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	AL COS
OTAL	AL  MARK-UP - OVERHEAD  MARK-UP - PROFIT  Contractor's Liability Insurance Performance & Payment BOND  AL CONDITIONS COSTS  Description  Project Superintendent Superintendent Vehicle & Gas Project Manager Pro-Rata Time & Vehicle Project Engineer Pro-Rata Time Office Trailer Job Cell Phone, Fax, Internet & Computer Temporary Toilets (2) & Water Temp. Power Poles & Power Bill Temp. Power Boxes, Cords & Lights Temp. Fencing, Gates & Barrricades Storage Bins Clean-Up & Trash Bins Erosion Control Miscellaneous Field Costs & Rentals	***	10% 1.00% 2.00% 2.00% 2.00% 480.00 96.00 222.00 66.00 17.00 15.00 28.00 11.00 10.00 10.00 75.00 25.00 35.00	150 100 1.000 2.000 2.000 CHANGE ORDE RATES Padded 20% \$ 576.00 \$ 115.20 \$ 266.40 \$ 79.20 \$ 14.40 \$ 18.00 \$ 33.60 \$ 13.20 \$ 12.00 \$ 90.00 \$ 30.00 \$ 42.00	% % % % % % % % % % % % % % % % % % %	10% 5% 1.00%	Day	TOTA \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	AL COS
OTAL	AL  MARK-UP - OVERHEAD  MARK-UP - PROFIT  Contractor's Liability Insurance  Performance & Payment BOND  AL CONDITIONS COSTS  Description  Project Superintendent  Superintendent Vehicle & Gas  Project Manager Pro-Rata Time & Vehicle  Project Engineer Pro-Rata Time & Vehicle  Project Engineer Pro-Rata Time  Office Trailer  Job Cell Phone, Fax, Internet & Computer  Temporary Toilets (2) & Water  Temp. Power Poles & Power Bill  Temp. Power Boxes, Cords & Lights  Temp. Fencing, Gates & Barrricades  Storage Bins  Clean-Up & Trash Bins  Erosion Control  Miscellaneous Field Costs & Rentals  Security Guard	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10% 1.00% 2.00% 2.00%  DRATES COST 480.00 96.00 222.00 66.00 17.00 15.00 28.00 11.00 110.00 10.00 75.00 25.00 35.00 400.00	156 100 1.000 2.000 2.000 2.000 2.000 EHANGE ORDERATES Padded 20% \$ 576.0 \$ 115.2 \$ 266.4 \$ 79.2 \$ 20.4 \$ 14.4 \$ 18.0 \$ 33.6 \$ 13.2 \$ 132.0 \$ 90.00 \$ 90.00 \$ 30.00 \$ 42.00 \$ 480.00	% % % % % % % % % % % % % % % % % % %	10% 5% 1.00%	Day	TOTA   \$   \$   \$   \$   \$   \$   \$   \$   \$	AL COS
TOTAL  GENERA  Quantity	MARK-UP - OVERHEAD MARK-UP - PROFIT Contractor's Liability Insurance Performance & Payment BOND  AL CONDITIONS COSTS  Description Project Superintendent Superintendent Vehicle & Gas Project Manager Pro-Rata Time & Vehicle Project Engineer Pro-Rata Time Office Trailer Job Cell Phone, Fax, Internet & Computer Temporary Toilets (2) & Water Temp. Power Poles & Power Bill Temp. Power Boxes, Cords & Lights Temp. Fencing, Gates & Barrricades Storage Bins Clean-Up & Trash Bins Erosion Control Miscellaneous Field Costs & Rentals Security Guard TOTAL General Conditions Cost	***	10% 1.00% 2.00% 2.00% 2.00% 480.00 96.00 222.00 66.00 17.00 15.00 28.00 11.00 10.00 10.00 75.00 25.00 35.00	156 100 1.000 2.000 2.000 2.000 2.000 EHANGE ORDERATES Padded 20% \$ 576.0 \$ 115.2 \$ 266.4 \$ 79.2 \$ 20.4 \$ 14.4 \$ 18.0 \$ 33.6 \$ 13.2 \$ 132.0 \$ 90.00 \$ 90.00 \$ 30.00 \$ 42.00 \$ 480.00	% % % % % % % % % % % % % % % % % % %	10% 5% 1.00%	Day	TOTA \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	AL COS
FOTAL  GENERA  Quantity	AL  MARK-UP - OVERHEAD  MARK-UP - PROFIT  Contractor's Liability Insurance Performance & Payment BOND  AL CONDITIONS COSTS  Description  Project Superintendent Superintendent Vehicle & Gas Project Manager Pro-Rata Time & Vehicle Project Engineer Pro-Rata Time Office Trailer Job Cell Phone, Fax, Internet & Computer Temporary Toilets (2) & Water Temp. Power Poles & Power Bill Temp. Power Boxes, Cords & Lights Temp. Fencing, Gates & Barrricades Storage Bins Clean-Up & Trash Bins Erosion Control Miscellaneous Field Costs & Rentals Security Guard TOTAL General Conditions Cost	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10% 1.00% 2.00% 2.00%  PATES COST 480.00 96.00 222.00 66.00 17.00 15.00 28.00 11.00 10.00 75.00 25.00 35.00 400.00 1,602.00	156 100 1.000 2.000 2.000 2.000 2.000 EHANGE ORDERATES Padded 20% \$ 576.0 \$ 115.2 \$ 266.4 \$ 79.2 \$ 20.4 \$ 14.4 \$ 18.0 \$ 33.6 \$ 13.2 \$ 132.0 \$ 90.00 \$ 90.00 \$ 30.00 \$ 42.00 \$ 480.00	% % % % % % % % % % % % % % % % % % %	10% 5% 1.00% 2.00%	Day	TOTA \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	AL COS
TOTAL  GENERA  Quantity	MARK-UP - OVERHEAD MARK-UP - PROFIT Contractor's Liability Insurance Performance & Payment BOND  AL CONDITIONS COSTS  Description Project Superintendent Superintendent Vehicle & Gas Project Manager Pro-Rata Time & Vehicle Project Engineer Pro-Rata Time Office Trailer Job Cell Phone, Fax, Internet & Computer Temporary Toilets (2) & Water Temp. Power Poles & Power Bill Temp. Power Boxes, Cords & Lights Temp. Fencing, Gates & Barrricades Storage Bins Clean-Up & Trash Bins Erosion Control Miscellaneous Field Costs & Rentals Security Guard TOTAL General Conditions Cost	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10% 1.00% 2.00% 2.00%  DRATES COST 480.00 96.00 222.00 66.00 17.00 15.00 28.00 11.00 110.00 10.00 75.00 25.00 35.00 400.00	156 100 1.000 2.000 2.000 2.000 2.000 EHANGE ORDERATES Padded 20% \$ 576.0 \$ 115.2 \$ 266.4 \$ 79.2 \$ 20.4 \$ 14.4 \$ 18.0 \$ 33.6 \$ 13.2 \$ 132.0 \$ 90.00 \$ 90.00 \$ 30.00 \$ 42.00 \$ 480.00	% % % % % % % % % % % % % % % % % % %	10% 5% 1.00%	Day	TOTA \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	AL COS
TOTAL  GENERA  Quantity	AL  MARK-UP - OVERHEAD  MARK-UP - PROFIT  Contractor's Liability Insurance Performance & Payment BOND  AL CONDITIONS COSTS  Description  Project Superintendent Superintendent Vehicle & Gas Project Manager Pro-Rata Time & Vehicle Project Engineer Pro-Rata Time Office Trailer Job Cell Phone, Fax, Internet & Computer Temporary Toilets (2) & Water Temp. Power Poles & Power Bill Temp. Power Boxes, Cords & Lights Temp. Fencing, Gates & Barrricades Storage Bins Clean-Up & Trash Bins Erosion Control Miscellaneous Field Costs & Rentals Security Guard TOTAL General Conditions Cost	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10% 1.00% 2.00% 2.00%  PATES COST 480.00 96.00 222.00 66.00 17.00 15.00 28.00 11.00 10.00 75.00 25.00 35.00 400.00 1,602.00	156 100 1.000 2.000 2.000 2.000 2.000 EHANGE ORDERATES Padded 20% \$ 576.0 \$ 115.2 \$ 266.4 \$ 79.2 \$ 20.4 \$ 14.4 \$ 18.0 \$ 33.6 \$ 13.2 \$ 132.0 \$ 90.00 \$ 90.00 \$ 30.00 \$ 42.00 \$ 480.00	% % % % % % % % % % % % % % % % % % %	10% 5% 1.00% 2.00%	Day	TOTA \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	AL COS

			File: Hardhat B	IZCOACH - Accoun	nting Templates	TAB - Cha	ange Orde
W 8	CHANGE ORDER			(		George	Hedle
		DO NOT USE THES	E RATES!	∫ GH@	HardhatPre	sentatio	ns.co
HARDHAT	First!	DO NOT USE THE	5.				
GEORGEHEDLEY		00 11				2/1	10/33
Owner	Allowable By Contract!		RFI#			-	3
General Cor	ntractor		The contract of the second	Change Ord			14
Subcontrac	tor		Change Or	rder Numbei	#		4
Project			Proposed	Ву		Ov	vner
Change C	order Description						
Add Additio	nal Concrete Foundation & Rebar & UG	Power					
	structural engineer directed contractor	T. M. B. C. B. B. B. B. B. C. B. T. B. B. B.	izon add ro	har & IIC De	war		
Mary Mary and Andrea		I Increase rooting s	izes, add re	Dai & UG FC	ower		
Change C	order Time Adjustment	C 27 20 1 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2					
	The Contract Schedule Time Will Be	Modified As Follows:	ADD	3.0	CALENDA	R DAY	S
COST CODE	DESCRIPTION	CO. / SUB / SUPPLIER	QUANTITY	UNIT PRICE	UNIT	TOTAL	L COST
GENERAL C	CONDITIONS - Schedule Completion Dat	te Extended	3.0	DAYS			
	Project Manager Pro-Rata Time	Hardhat	3.0	\$ 228	Day	\$	684
	Project Superintendent	Hardhat	3.0	\$ 576	Day	\$	1,728
	Supt Vehicle & Gas	Hardhat	3.0		Day	\$	312
	PM Vehicle & Gas	Hardhat	3.0	\$ 35	Day	\$	104
	Office Trailer	Hardhat	3.0	\$ 17	Day	\$	51
	Job Cell Phone, Fax, Internet & Computer Temporary Toilets (2) & Water	Hardhat Hardhat	3.0	\$ 12 \$ 15	Day	\$	36
	Temp. Power Poles & Power Bill	Hardhat	3.0		Day	\$	84
	Temp. Power Boxes, Cords & Lights	Hardhat	3.0	\$ 11	Day	\$	33
	Temp. Fencing, Gates & Barrricades	Hardhat	3.0	-	Day	\$	330
	Storage Bins	Hardhat	3.0	\$ 10	Day	\$	30
	Clean-Up & Trash Bins	Hardhat	3.0	\$ 75	Day	\$	225
	Erosion Control	Hardhat	3.0	\$ 17	Day	\$	51
	Miscellaneous Field Costs & Rentals	Hardhat	3.0	\$ 35	Day	\$	105
	CONCRETE						
	Labor	Hardhat Hardhat		Hours	\$ 78.75	_	0.500
	- Foreman - Crew Workers	Hardhat	128	Hours	\$ 78.75 \$ 63.00	-	2,520 8,064
	Crew Truck & Tools	Hardhat	4	Day	\$ 184.00		736
	Backhoe	Hardhat	1	Day	\$ 248.40		248
	Skid Steer	Hardhat	1	Day	\$ 227.80		228
	Dump Truck	Hardhat	1	Day	\$ 172.50	\$	173
	Concrete Material	Hardhat	8	CY	\$ 127.00		1,016
	Concrete Pump	Hardhat	8	CY	\$ 22.00	-	176
	Form Lumber	Hardhat	1	Est	\$ 175.00	+	175
	Bolts, Nails, Stakes & Hold-Downs	Hardhat Hardhat	8	CY Bid	\$ 10.00 \$ 447.00		80 447
	Rebar	пагопас	1	ыа	\$ 447.00	1	441
	ELECTRICAL	Sparky Electric	1	Bid	\$ 1,477.00	\$	1,477
	LEEGINGAL	Sparky Electric	'		¥ 1,477.00	+*	.,
	SUB-TOTAL					\$	19,158
	Change Order MARK-UP	OVERHEAD	15%			\$	2,874
		PROFIT	10%			\$	2,203
	TOTAL		10/0			\$	24,23
	Contractor's Liability Insurance		1%			\$	242
	Performance & Payment BOND		2%			\$	490
	TOTAL CHANGE ORDER	3.0		T DAYS EXT	ENDED		24,968
			A			1.7	
APPROV	ED BY						
	GENERAL CONTRACTOR	OWNER/CM/AR	CHITECT	SUB	CONTRACT	OR	
SIGNED		- 30-30-27-20-00					
NAME							
TITLE							
COMPANY				-			
DATE							



# KNOW YOUR NUMBERS ACTION PLAN

Weekly Know Your Nu		mber	s Ac	tion Plan!				
	Deposit Log			انگذانا				
	Account Receivable Ageing & Retention			7ı <del>lı - 7</del>				
	Account Payables - Current & Long Term			ші і				
	Payroll & Cash Report - Weekly		Annu	ral .				
	Job Cost Labor & Equipment Production Score	cards		Labor + Burden Costs, Rates & Crew Rates				
	- Job Cost Vs Budget			Equipment Rates				
Monthly				Change Order - Labor & Equipment Rates				
	Updated Job Cost Reports With Accurate Cost	to Complet	te					
	Income Statement = P & L		Regularly Analyze & Review					
	☐ Mark-Up & Margin % Vs Budget		Over/Under Billings					
	Overhead Expenses & OH Mark-Up %			☐ Bid Vs. Actual Costs & Final Mark-Up				
	☐ Work In Progress WIP Report			□ Self Performed Labor				
	□ Over / Under Billing			☐ Change Order Billing				
<b>%</b> 9	☐ Gross Profit & Margin Earned Vs. G	oal / Bid /	Est	<ul> <li>□ Backlog With Manhours</li> <li>□ Equipment Utilization</li> </ul>				
	☐ Net Profit Mark-Up Earned Vs. & Go	oal / Bid / I	Est	□ Cash-Flow				
	☐ Contract & Gross Margin Backlog			□ Sales & Profit Per Key Employee				
	☐ Self Perform Work - Estimate Vs Ac	tual Cost H	listory					
	□ Completed Contracts Report	Mone	v Mana	ngement Must-Do Action Plan				
	□ Sales & Profit Per Key Employee		grate Soft					
	Equipment		Brate Sort	ware .				
	☐ Income Vs Expenses	☐ Com	npetent Ful	ll Charge Accounting Manager				
	☐ Usage & Maintenance	☐ Bala	ance Bid E	stimates With Job Cost, Timecards & Financials				
_	□ Net Profitability & ROI		lata Fiald B	hadration lab Cont Translains				
	Balance Sheet = Financial Statement	□ Upd	iate Field P	roduction Job Cost Tracking				
	☐ Liabilities, Loans & Line Of Credit	☐ Acc	urate Cost	To Complete Updates				
	☐ Equity, Return On Equity	☐ Esti	mating Cos	st History Updates				
_	□ Working Capital							
	Bonding Capacity & Available	☐ Imp	Implement Financial Management Tools					
	Sales Award Tracking Report	☐ Reg	☐ Regular Mandatory Tracking Reports					
	Bit-Hit Ratio & Bid Volume Report	☐ Acc	□ Account Receivables					
	Sales & Marketing Activity Report	ly keport						
	Updated Production Rates / Job Cost History	☐ Inve	estments					
	Investments & Reports							
				- ( <b>\$</b> )				