



Forms and Reports contained in:

## Financial HR and Equipment Management Reports

### Project Template and Report Package

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# Table of Contents

<b>Budget and Profitability reports .....</b>	<b>2</b>
Budget Summary .....	2
Project Billable Summary By Project Manager .....	4
Project Status By Manager .....	5
Budget vs. Spent Summary .....	6
Budget Summary W/ Net Profit Forecast .....	11
Budget Summary W/ Net Profit Forecast vs Actual .....	13
Budget Summary W/ Net Profit Forecast vs Actual w/ Detail .....	15
Project Status By Revenue Center .....	19
Service Package Profit Analysis .....	20
<b>Admin &amp; HR Reports .....</b>	<b>21</b>
Invoice .....	21
Billable vs. Non-Billable .....	23
Payroll Regular Time vs. OverTime .....	27
Employee Profitability .....	31
Vehicle Mileage Analysis .....	38
Labor Use Forecast .....	39
TimeSheetAdmin .....	40
Certifications By Employee .....	43
Certifications By Type .....	44
Employee Training & Competency Record .....	45
Employee's Project's Worked On .....	47
Letter Quote Proposal .....	49
Budget and Scope Proposal .....	53

# Bedrock Highway Extension Budget Summary

## Embankment, Borrow And Backfill

Description	Qty	Rate	Units	Total
Principal II	5.00	\$150.00	RtHr	\$750.00
Granular Barrow	200.00	\$1.10	CY	\$220.00
Inspector / Field Tech I	46.00	\$50.00	RtHr	\$2,300.00
Atterberg limits ASTM /AASHTO	14.00	\$90.00	EA.	\$1,260.00
Soil Density Gauge - Nuke	12.00	\$20.00	Day	\$240.00
Proctors ASTM/AASHTO (Rock Corrected)	5.00	\$160.00	EA.	\$800.00
Sieve Analysis ASTM/AASHTO (-3/4")	25.00	\$65.00	EA.	\$1,625.00
Subtotal for Embankment, Borrow And Backfill				\$7,195.00

## Concrete Bridge Structures

Description	Qty	Rate	Units	Total
Prof. Engineer I	2.00	\$104.00	RtHr	\$208.00
Inspector / Field Tech I	34.00	\$50.00	RtHr	\$1,700.00
Cylinders	50.00	\$15.00	EA.	\$750.00
Pick-up Truck	200.00	\$0.55	Mile	\$110.00
Subtotal for Concrete Bridge Structures				\$2,768.00

## Pipe - Underground Utility

Description	Qty	Rate	Units	Total
Prof. Engineer II	5.00	\$95.00	RtHr	\$475.00
Inspector / Field Tech II	68.00	\$40.00	RtHr	\$2,720.00
Proctors ASTM/AASHTO (Rock Corrected)	6.00	\$160.00	EA.	\$960.00
Sieve Analysis ASTM/AASHTO (-3/4")	8.00	\$65.00	EA.	\$520.00
Pick-up Truck	550.00	\$0.55	Mile	\$302.50
Subtotal for Pipe - Underground Utility				\$4,977.50

## Hot Mix Asphalt (HMA)

Description	Qty	Rate	Units	Total
Prof. Engineer I	7.00	\$104.00	RtHr	\$728.00
Inspector / Field Tech I	39.00	\$50.00	RtHr	\$1,950.00
Incineration / Gradation	38.00	\$125.00	EA.	\$4,750.00
Unit Weight Bulk	5.00	\$195.00	EA.	\$975.00
Superpave Field Sample-Gyro	8.00	\$325.00	EA.	\$2,600.00
Thickness and Density of cores	13.00	\$20.00	EA.	\$260.00
Subtotal for Hot Mix Asphalt (HMA)				\$11,263.00

## Retail Concrete Placement

Description	Qty	Rate	Units	Total
Concrete Inspector (Insp 5)	80.00	\$55.00	RtHr	\$4,400.00
Cylinder - Create, Cure & Break	20.00	\$15.00	EA	\$300.00
Technician - Air & Slump Testing (Fld Tech 2)	60.00	\$44.00	RtHr	\$2,640.00
Travel - Mileage	250.00	\$0.64	Mile	\$160.00
Reporting Fee	10.00	\$10.00	EA	\$100.00
Subtotal for Retail Concrete Placement				\$7,600.00

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Project Total for Bedrock Highway Extension	\$33,803.50
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# Project Billable Summary By Project Manager

Project No	Project	Client	Budget	Earned	Invoiced	Invoice able	Remain on Contract
<b>Don Trump</b>							
BR-HWN	Bedrock Highway Design Build	British Lanolium	20,197	16,307	0	16,307	3,890
SFC16-05	Bedrock Subdivision Design	Star Fleet Construction	43,387	9,246	0	9,246	34,141
<b>Subtotal for Don Trump</b>			63,584	25,553	0	25,553	38,032
<b>Greg Putnam</b>							
P145	Bedrock Highway Extension	Star Fleet Construction	98,551	24,558	9,628	14,930	73,992
JL004	BG&S Tankwall UT	Jiffy Lube	0		0		
00004	General Admin	My Awesome Co. Inc.	0		0		
<b>Subtotal for Greg Putnam</b>			98,551	24,558	9,628	14,930	73,992
<b>Abe Lincoln</b>							
14-171	GSR - Weld Inspections MT PT Tests	Global Sting-Ray	24,338	6,859	0	6,859	17,479
3546	Star Fleet Facility Maintenance	Star Fleet Energy	9,340	2,470	0	2,470	6,870
<b>Subtotal for Abe Lincoln</b>			33,678	9,329	0	9,329	24,349
<b>Ron Reagan</b>							
Star-Lab1	ZMR Lab Testing and Inspection	Star Fleet Construction	232,548	18,627	7,664	10,963	213,921
<b>Subtotal for Ron Reagan</b>			232,548	18,627	7,664	10,963	213,921
<b>GrandTotal</b>			428,361	78,067	17,293	60,775	350,294

# Project Status By Manager

General Overhead (Pct) 24.0 %  
Other Direct Cost (Pct) 24.0 %

Project Number	Project Name	Client	Budgeted	Invoiced	For Review	Accrued	% Accrued	Cost	Profit	Project % Complete	Qty Concession	Rate Concession
<b>Don Trump</b>												
BR-HWN	Bedrock Highway Design Build	British Lanolium	\$5,261	\$0	\$16,307	\$16,307	310 %	\$14,794	(\$14,321)	9 %	\$0	\$0
SFC16-05	Bedrock Subdivision Design	Star Fleet Constructi	\$22,135	\$0	\$9,246	\$9,246	42 %	\$7,340	(\$2,692)	21 %	\$0	\$0
GSR-RE1	GSR Road Extension (Pay Item	Galactic Empire	\$2,329,746	\$0	\$266,619	\$266,619	11 %			12 %	\$0	\$0
	Sub-total:		\$2,357,143	\$0	\$292,172	\$292,172		\$22,135	(\$17,013)		\$0	\$0
<b>Greg Putnam</b>												
P145	Bedrock Highway Extension	Star Fleet Constructi	\$33,804	\$6,872	\$17,686	\$24,558	73 %	\$15,953	\$1,310	46 %	(\$1,714)	\$76
	Sub-total:		\$33,804	\$6,872	\$17,686	\$24,558		\$15,953	\$1,310		(\$1,714)	\$76
<b>Abe Lincoln</b>												
SFCon-02	GMP quick Test	Star Fleet Constructi	\$29,363	\$0	\$3,399	\$3,399	12 %	\$2,217	\$1,012	11 %	\$0	\$0
14-171	GSR - Weld Inspections MT PT	Global Sting-Ray	\$16,358	\$0	\$6,859	\$6,859	42 %	\$5,665	(\$4,847)	5 %	\$0	\$0
3546	Star Fleet Facility Maintena	Star Fleet Energy	\$8,980	\$0	\$2,470	\$2,470	28 %	\$1,633	(\$286)	15 %	\$0	\$0
	Sub-total:		\$54,701	\$0	\$12,728	\$12,728		\$9,515	(\$4,120)		\$0	\$0
<b>Ron Reagan</b>												
Star-Lab1	ZMR Lab Testing and Inspecti	Star Fleet Constructi	\$53,726	\$6,401	\$12,226	\$18,627	35 %	\$16,000	(\$5,602)	18 %	(\$727)	(\$6,648)
	Sub-total:		\$53,726	\$6,401	\$12,226	\$18,627		\$16,000	(\$5,602)		(\$727)	(\$6,648)
	Grand total:		\$2,499,373	\$13,274	\$334,812	\$348,085		\$63,602	(\$25,424)		(\$2,441)	(\$6,573)

# Budget vs. Spent Summary

Project: Bedrock Highway Extension

Task: Embankment, Borrow And Backfill

Budget Line			Qty	Rate	Units	Budgeted	
Inspector / Field Tech I			46.00	\$50.00	RtHr	\$2,300.00	
Date	Name	Work	Qty		Units	Spent	
12/14/2016	Greg Putnam	Material Sample For Lab Tests	9.3		RtHr	\$465.00	
3/12/2017	Greg Putnam	Material Sample For Lab Tests	8		RtHr	\$400.00	
3/10/2017	Greg Putnam	Material Sample For Lab Tests	8		RtHr	\$400.00	
3/9/2017	Greg Putnam	Material Sample For Lab Tests	0.5		DTHr	\$25.00	
3/4/2017	Daffy Duck	Emb Inspect - D3 NB Zone 6 Lift 8	2		RtHr	\$100.00	
3/8/2017	Daffy Duck	Proctor	1.7		OTHr	\$85.00	
9/3/2016	Tweety Bird	Material Sample For Lab Tests	2		RtHr	\$100.00	
3/8/2017	Tweety Bird	Material Sample For Lab Tests	5		RtHr	\$250.00	
5/1/2017	Tweety Bird	Material Sample For Lab Tests	4.6		RtHr	\$230.00	
5/9/2017	Chew Bacca	Emb Inspect - D3 NB Zone 6 Lift 8	5.7		RtHr	\$285.00	
Subtotal for Inspector / Field Tech I						\$2,300.00	\$2,340.00
Principal II			5.00	\$150.00	RtHr	\$750.00	
			0				
Date	Name	Work	Qty		Units	Spent	
12/18/2016	Greg Putnam	Material Sample For Lab Tests	5.2		RtHr	\$780.00	
5/3/2017	Greg Putnam	Embankment Inspection	2.5		OTHr	\$375.00	
9/15/2016	Greg Putnam	Soil Density & Moisture - Nuke Gauge	4.3		RtHr	\$645.00	
12/17/2016	Greg Putnam	Emb Inspect - D3 NB Zone 6 Lift 8	8		RtHr	\$1,200.00	
5/4/2017	Greg Putnam	Material Sample For Lab Tests	4		RtHr	\$600.00	
9/15/2016	Greg Putnam	Material Sample For Lab Tests	5		RtHr	\$750.00	
5/22/2017	Greg Putnam	Emb Inspect - D3 NB Zone 6 Lift 8	4		RtHr	\$600.00	
5/22/2017	Greg Putnam	Emb Inspect - D3 NB Zone 6 Lift 8	0		OTHr	\$0.00	
12/13/2016	Greg Putnam	Emb Inspect - D3 NB Zone 6 Lift 8	1.2		RtHr	\$180.00	
9/7/2016	Tweety Bird	Material Sample For Lab Tests	0		RtHr	\$0.00	
3/4/2017	Tweety Bird	Nuk Densities Basic WO/Proc 2	2.8		RtHr	\$420.00	
Subtotal for Principal II						\$750.00	\$5,550.00
Granular Barrow			200.00	\$1.10	CY	\$220.00	
Date	Name	Work	Qty		Units	Spent	
11/25/2016	Greg Putnam	Material Sample For Lab Tests	9		CY	\$9.90	
11/23/2016	Greg Putnam	Concrete Placement Basic 1 Sample	0.1		CY	\$0.11	
9/3/2016	EastRock Class AA (AE)-1-IN, II/V,4000 psi (C3361N44)	Material Sample For Lab Tests	300		CY	\$330.00	
12/23/2016	Mordor Quarry - Granular Borrow 3" minus	Material Sample For Lab Tests	59		CY	\$64.90	
12/25/2016	Mordor Quarry - Granular Borrow 3" minus	Material Sample For Lab Tests	80		CY	\$88.00	
12/25/2016	Mordor Quarry - Granular Borrow 3" minus	Material Sample For Lab Tests	135		CY	\$148.50	
5/15/2017	Mordor Quarry - Granular Borrow 3" minus	Emb Inspect - D3 NB Zone 6 Lift 8	126		CY	\$138.60	
12/25/2016	Mordor Quarry - Granular Borrow 3" minus	Emb Inspect - D3 NB Zone 6 Lift 8	186		CY	\$204.60	

Granular Barrow		200.00	\$1.10	CY	\$220.00	
Date	Name	Work	Qty	Units	Spent	
12/25/2016	Mordor Quarry - Granular Borrow 3" minus	Emb Inspect - D3 NB Zone 6 Lift 8	207	CY	\$227.70	
12/25/2016	Mordor Quarry - Granular Borrow 3" minus	Emb Inspect - D3 NB Zone 6 Lift 8	340	CY	\$374.00	
12/25/2016	Elm St - Center St - ROW material	Emb Inspect - D3 NB Zone 6 Lift 8	85	CY	\$93.50	
Subtotal for Granular Barrow					\$220.00	\$1,679.81
Soil Density Gauge - Nuke		12.00	\$20.00	Day	\$240.00	
Date	Name	Work	Qty	Units	Spent	
11/8/2016	Greg Putnam	Material Sample For Lab Tests	5.1	Day	\$102.00	
5/10/2017	Troxler 04	Material Sample For Lab Tests	5	Day	\$100.00	
5/11/2017	Troxler 04	Emb Inspect - D3 NB Zone 6 Lift 9	3	Day	\$60.00	
Subtotal for Soil Density Gauge - Nuke					\$240.00	\$262.00
Atterberg limits ASTM /AASHTO		14.00	\$90.00	EA.	\$1,260.00	
Date	Name	Work	Qty	Units	Spent	
9/7/2016	Daffy Duck	LL PL w/Photos	6.5	RtHr	\$585.00	
9/5/2016	Daffy Duck	LL PL w/Photos	3.5	OTHr	\$315.00	
3/6/2017	Daffy Duck	LL PL w/Photos	2.5	RtHr	\$225.00	
5/11/2017	Atterberg limits - Soils Test	Material Sample For Lab Tests	1	EA.	\$90.00	
9/5/2016	Atterberg limits - Soils Test	LL PL w/Photos	3	EA.	\$270.00	
5/7/2017	Atterberg limits - Soils Test	LL PL w/Photos	2	EA.	\$180.00	
9/8/2016	Atterberg limits - Soils Test	LL PL w/Photos	2	EA.	\$180.00	
9/9/2016	Atterberg limits - Soils Test	LL PL w/Photos	2	EA.	\$180.00	
Subtotal for Atterberg limits ASTM /AASHTO					\$1,260.00	\$2,025.00
Proctors ASTM/AASHTO (Rock Corrected)		5.00	\$160.00	EA.	\$800.00	
Date	Name	Work	Qty	Units	Spent	
3/4/2017	Daffy Duck	Proctor	2.6	OTHr	\$416.00	
3/4/2017	Daffy Duck	Proctor	4.4	RtHr	\$704.00	
6/6/2017	Chew Bacca	Proctor	5.6	RtHr	\$896.00	
5/10/2017	Proctors ASTM/AASHTO (Rock Corrected) - Soils Test	Material Sample For Lab Tests	1	EA.	\$160.00	
9/6/2016	Proctors ASTM/AASHTO (Rock Corrected) - Soils Test	Proctor	2	EA.	\$320.00	
9/13/2016	Proctors ASTM/AASHTO (Rock Corrected) - Soils Test	Proctor	1	EA.	\$160.00	
Subtotal for Proctors ASTM/AASHTO (Rock Corrected)					\$800.00	\$2,656.00
Sieve Analysis ASTM/AASHTO (-3/4")		25.00	\$65.00	EA.	\$1,625.00	
Date	Name	Work	Qty	Units	Spent	
3/4/2017	Daffy Duck	Embarkment Sieve Moisture T27 T30	3	RtHr	\$195.00	
5/23/2017	Sieve Analysis (-3/4") - Soils Test	Material Sample For Lab Tests	2	EA.	\$130.00	
9/11/2016	Sieve Analysis (-3/4") - Soils Test	Embarkment Sieve Moisture T27 T30	2	EA.	\$130.00	
Subtotal for Sieve Analysis ASTM/AASHTO (-3/4")					\$1,625.00	\$455.00

Subtotal for Embankment, Borrow And Backfill	\$54,145.00	\$14,967.81
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## Task: Concrete Bridge Structures

Budget Line	Qty	Rate	Units	Budgeted	
Prof. Engineer I	2.00	\$104.00	RtHr	\$208.00	
<b>Date</b>	<b>Name</b>	<b>Work</b>	<b>Qty</b>	<b>Units</b>	<b>Spent</b>
5/15/2017	Greg Putnam	Tailgate Meeting	0.3	OTHr	\$31.20
5/19/2017	Greg Putnam	Tailgate Meeting	1.7	RtHr	\$176.80
5/5/2017	Greg Putnam	BS-01 Concrete Placement QA Inspection	4.5	RtHr	\$468.00
5/15/2017	Greg Putnam	BS-01 Concrete Placement QA Inspection	3	RtHr	\$312.00
5/14/2017	Greg Putnam	BS-01 Concrete Placement QA Inspection	2	RtHr	\$208.00
Subtotal for Prof. Engineer I				\$208.00	\$1,196.00
Inspector / Field Tech I	34.00	\$50.00	RtHr	\$1,700.00	
<b>Date</b>	<b>Name</b>	<b>Work</b>	<b>Qty</b>	<b>Units</b>	<b>Spent</b>
5/27/2017	Daffy Duck	QC Hold Point Checklist - Pre Concrete Placement	1.6	RtHr	\$80.00
5/27/2017	Daffy Duck	BS-01 Concrete Placement QA Inspection	3.6	OTHr	\$180.00
6/4/2017	Daffy Duck	BS-01 Concrete Placement QA Inspection	3.5	RtHr	\$175.00
5/29/2017	Daffy Duck	QC Structures Inspection	3	RtHr	\$150.00
5/26/2017	Daffy Duck	QC Structures Inspection	4.2	RtHr	\$210.00
Subtotal for Inspector / Field Tech I				\$1,700.00	\$795.00
Pick-up Truck	200.00	\$0.55	Mile	\$110.00	
<b>Date</b>	<b>Name</b>	<b>Work</b>	<b>Qty</b>	<b>Units</b>	<b>Spent</b>
5/6/2017	F250 - Lamar	QC Structures Inspection	126	Mile	\$69.30
Subtotal for Pick-up Truck				\$110.00	\$69.30
Cylinders	50.00	\$15.00	EA.	\$750.00	
<b>Date</b>	<b>Name</b>	<b>Work</b>	<b>Qty</b>	<b>Units</b>	<b>Spent</b>
Subtotal for Cylinders				\$750.00	
Subtotal for Concrete Bridge Structures				\$10,400.00	\$2,060.30

## Task: Pipe - Underground Utility

Budget Line	Qty	Rate	Units	Budgeted	
Prof. Engineer II	5.00	\$95.00	RtHr	\$475.00	
<b>Date</b>	<b>Name</b>	<b>Work</b>	<b>Qty</b>	<b>Units</b>	<b>Spent</b>
10/13/2016	Greg Putnam	Material Sample For Lab Tests	2	RtHr	\$190.00
3/4/2017	Daffy Duck	Material Sample For Lab Tests	3	RtHr	\$285.00
Subtotal for Prof. Engineer II				\$475.00	\$475.00
Inspector / Field Tech II	68.00	\$40.00	RtHr	\$2,720.00	
<b>Date</b>	<b>Name</b>	<b>Work</b>	<b>Qty</b>	<b>Units</b>	<b>Spent</b>
3/4/2017	Daffy Duck	Material Sample For Lab Tests	4.6	RtHr	\$184.00
3/7/2017	Daffy Duck	Material Sample For Lab Tests	6.6	RtHr	\$264.00
3/7/2017	Daffy Duck	Pipe Underground - Inspection	0	RtHr	\$0.00
Subtotal for Inspector / Field Tech II				\$2,720.00	\$448.00

Sieve Analysis ASTM/AASHTO (-3/4")			8.00	\$65.00	EA.	\$520.00	
<b>Date</b>	<b>Name</b>	<b>Work</b>	<b>Qty</b>	<b>Units</b>			<b>Spent</b>
9/6/2016	Sieve Analysis (-3/4") - Soils Test	Material Sample For Lab Tests	3	EA.			\$195.00
Subtotal for Sieve Analysis ASTM/AASHTO (-3/4")						\$520.00	\$195.00
Pick-up Truck			550.00	\$0.55	Mile	\$302.50	
<b>Date</b>	<b>Name</b>	<b>Work</b>	<b>Qty</b>	<b>Units</b>			<b>Spent</b>
Subtotal for Pick-up Truck						\$302.50	
Proctors ASTM/AASHTO (Rock Corrected)			6.00	\$160.00	EA.	\$960.00	
<b>Date</b>	<b>Name</b>	<b>Work</b>	<b>Qty</b>	<b>Units</b>			<b>Spent</b>
Subtotal for Proctors ASTM/AASHTO (Rock Corrected)						\$960.00	
Subtotal for Pipe - Underground Utility						\$10,892.50	\$1,118.00

## Task: Hot Mix Asphalt (HMA)

Budget Line			Qty	Rate	Units	Budgeted	
Inspector / Field Tech I			39.00	\$50.00	RtHr	\$1,950.00	
Date	Name	Work		Qty	Units		Spent
3/4/2017	Daffy Duck	HMA Placement Inspection		3.7	RtHr		\$185.00
3/8/2017	Daffy Duck	Material Sample For Lab Tests		2.9	RtHr		\$145.00
Subtotal for Inspector / Field Tech I						\$1,950.00	\$330.00
Incineration / Gradation			38.00	\$125.00	EA.	\$4,750.00	
Date	Name	Work		Qty	Units		Spent
9/5/2016	Incineration / Gradation - AC Test	Material Sample For Lab Tests		3	EA.		\$375.00
Subtotal for Incineration / Gradation						\$4,750.00	\$375.00
Superpave Field Sample-Gyro			8.00	\$325.00	EA.	\$2,600.00	
Date	Name	Work		Qty	Units		Spent
9/5/2016	Superpave Field Sample-Gyro - AC Test	Material Sample For Lab Tests		3	EA.		\$975.00
Subtotal for Superpave Field Sample-Gyro						\$2,600.00	\$975.00
Thickness and Density of cores			13.00	\$20.00	EA.	\$260.00	
Date	Name	Work		Qty	Units		Spent
Subtotal for Thickness and Density of cores						\$260.00	
Prof. Engineer I			7.00	\$104.00	RtHr	\$728.00	
Date	Name	Work		Qty	Units		Spent
Subtotal for Prof. Engineer I						\$728.00	
Unit Weight Bulk			5.00	\$195.00	EA.	\$975.00	
Date	Name	Work		Qty	Units		Spent
Subtotal for Unit Weight Bulk						\$975.00	

Subtotal for Hot Mix Asphalt (HMA)	\$13,213.00	\$1,680.00
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## Task: Retail Concrete Placement

Budget Line			Qty	Rate	Units	Budgeted		
Reporting Fee			10.00	\$10.00	EA	\$100.00		
Date	Name	Work	Qty		Units		Spent	
Subtotal for Reporting Fee						\$100.00		
Concrete Inspector (Insp 5)			80.00	\$55.00	RtHr	\$4,400.00		
Date	Name	Work	Qty		Units		Spent	
Subtotal for Concrete Inspector (Insp 5)						\$4,400.00		
Technician - Air & Slump Testing (Fld Tech 2)			60.00	\$44.00	RtHr	\$2,640.00		
Date	Name	Work	Qty		Units		Spent	
Subtotal for Technician - Air & Slump Testing (Fld Tech 2)						\$2,640.00		
Cylinder - Create, Cure & Break			20.00	\$15.00	EA	\$300.00		
Date	Name	Work	Qty		Units		Spent	
Subtotal for Cylinder - Create, Cure & Break						\$300.00		
Travel - Mileage			250.00	\$0.64	Mile	\$160.00		
Date	Name	Work	Qty		Units		Spent	
Subtotal for Travel - Mileage						\$160.00		
Subtotal for Retail Concrete Placement						\$7,600.00		
Project Total for Bedrock Highway Extension						\$96,250.50	\$19,826.11	

# Bedrock Highway Extension Budget Summary W/ Net Profit Forecast

Description	Unit s	Qty	Unit Bill Rate	Total Budget	Unit Resc Cost	Total Resc Cost Pay	Total ODC% (0.24)	Total Overhead Cost (0.24)	Potential Net Profit	Potential Net Profit %
<b>Embankment, Borrow And Backfill</b>										
Principal II	RtHr	5.0	\$150.00	\$750.00	\$51.25	\$256.25	\$180.00	\$180.00	\$133.75	17.8 %
Inspector / Field Tech I	RtHr	46.0	\$50.00	\$2,300.00	\$21.50	\$989.00	\$552.00	\$552.00	\$207.00	9.0 %
Proctors ASTM/AASHTO (Rock Corrected)	EA.	5.0	\$160.00	\$800.00	\$78.00	\$390.00	\$192.00	\$192.00	\$26.00	3.3 %
Atterberg limits ASTM /AASHTO	EA.	14.0	\$90.00	\$1,260.00	\$47.00	\$658.00	\$302.40	\$302.40	(\$2.80)	-0.2 %
Sieve Analysis ASTM/AASHTO (-3/4")	EA.	25.0	\$65.00	\$1,625.00	\$18.00	\$450.00	\$390.00	\$390.00	\$395.00	24.3 %
Soil Density Gauge - Nuke	Day	12.0	\$20.00	\$240.00			\$57.60	\$57.60		
Granular Barrow	CY	200.0	\$1.10	\$220.00			\$52.80	\$52.80		
Subtotal for Embankment, Borrow And Backfill				\$7,195.00		\$2,743.25	\$1,726.80	\$1,726.80	\$758.95	10.5 %
<b>Concrete Bridge Structures</b>										
Prof. Engineer I	RtHr	2.0	\$104.00	\$208.00	\$40.25	\$80.50	\$49.92	\$49.92	\$27.66	13.3 %
Inspector / Field Tech I	RtHr	34.0	\$50.00	\$1,700.00	\$21.50	\$731.00	\$408.00	\$408.00	\$153.00	9.0 %
Cylinders	EA.	50.0	\$15.00	\$750.00	\$6.00	\$300.00	\$180.00	\$180.00	\$90.00	12.0 %
Pick-up Truck	Mile	200.0	\$0.55	\$110.00	\$0.31	\$62.00	\$26.40	\$26.40	(\$4.80)	-4.4 %
Subtotal for Concrete Bridge Structures				\$2,768.00		\$1,173.50	\$664.32	\$664.32	\$265.86	9.6 %
<b>Retail Concrete Placement</b>										
Concrete Inspector (Insp 5)	RtHr	80.0	\$55.00	\$4,400.00	\$30.20	\$2,416.00	\$1,056.00	\$1,056.00	(\$128.00)	-2.9 %
Technician - Air & Slump Testing (Fld Tech 2)	RtHr	60.0	\$44.00	\$2,640.00	\$16.00	\$960.00	\$633.60	\$633.60	\$412.80	15.6 %
Cylinder - Create, Cure & Break	EA	20.0	\$15.00	\$300.00	\$6.00	\$120.00	\$72.00	\$72.00	\$36.00	12.0 %
Reporting Fee	EA	10.0	\$10.00	\$100.00	\$4.50	\$45.00	\$24.00	\$24.00	\$7.00	7.0 %
Travel - Mileage	Mile	250.0	\$0.64	\$160.00	\$0.29	\$72.50	\$38.40	\$38.40	\$10.70	6.7 %
Subtotal for Retail Concrete Placement				\$7,600.00		\$3,613.50	\$1,824.00	\$1,824.00	\$338.50	4.5 %
<b>Hot Mix Asphalt (HMA)</b>										
Prof. Engineer I	RtHr	7.0	\$104.00	\$728.00	\$40.25	\$281.75	\$174.72	\$174.72	\$96.81	13.3 %
Inspector / Field Tech I	RtHr	39.0	\$50.00	\$1,950.00	\$21.50	\$838.50	\$468.00	\$468.00	\$175.50	9.0 %
Superpave Field Sample-Gyro	EA.	8.0	\$325.00	\$2,600.00	\$63.40	\$507.20	\$624.00	\$624.00	\$844.80	32.5 %
Unit Weight Bulk	EA.	5.0	\$195.00	\$975.00	\$49.00	\$245.00	\$234.00	\$234.00	\$262.00	26.9 %
Incineration / Gradation	EA.	38.0	\$125.00	\$4,750.00	\$45.70	\$1,736.60	\$1,140.00	\$1,140.00	\$733.40	15.4 %
Thickness and Density of cores	EA.	13.0	\$20.00	\$260.00	\$10.70	\$139.10	\$62.40	\$62.40	(\$3.90)	-1.5 %
Subtotal for Hot Mix Asphalt (HMA)				\$11,263.00		\$3,748.15	\$2,703.12	\$2,703.12	\$2,108.61	18.7 %

Description	Unit s	Qty	Unit Bill Rate	Total Budget	Unit Resc Cost	Total Resc Cost Pay	Total ODC% (0.24)	Total Overhead Cost (0.24)	Potential Net Profit	Potential Net Profit %
<b>Pipe - Underground Utility</b>										
Prof. Engineer II	RtHr	5.0	\$95.00	\$475.00	\$43.75	\$218.75	\$114.00	\$114.00	\$28.25	5.9 %
Inspector / Field Tech II	RtHr	68.0	\$40.00	\$2,720.00	\$22.50	\$1,530.00	\$652.80	\$652.80	(\$115.60)	-4.2 %
Proctors ASTM/AASHTO (Rock Corrected)	EA.	6.0	\$160.00	\$960.00	\$78.00	\$468.00	\$230.40	\$230.40	\$31.20	3.3 %
Sieve Analysis ASTM/AASHTO (-3/4")	EA.	8.0	\$65.00	\$520.00	\$18.00	\$144.00	\$124.80	\$124.80	\$126.40	24.3 %
Pick-up Truck	Mile	550.0	\$0.55	\$302.50	\$0.31	\$170.50	\$72.60	\$72.60	(\$13.20)	-4.4 %
Subtotal for Pipe - Underground Utility				\$4,977.50		\$2,531.25	\$1,194.60	\$1,194.60	\$57.05	1.1 %
Project Total for Bedrock Highway Extension				\$33,803.50			\$21,812.09	\$8,112.84	\$3,528.97	10.4 %

# Bedrock Highway Extension Budget Summary W/ Net Profit Forecast vs Actual

Wage based Over Head Factor		0.58419												
Wage based Other Direct Factor		0.557556												
Budget Description	Units	Qty	Unit Bill Rate	Total Budget	Unit Resc Cost	Total Resc Cost Pay	Total ODC% (0.557556)	Total Overhead Cost (0.58419)	Fore-cast Profit	Actual Revenue	Actual Cost	Actual Profit	%Profit Forecast vs Actual	% Complete Estimate vs Spent
<b>Embankment, Borrow And Backfill</b>														
Inspector / Field Tech I	RtHr	46.00	\$50.00	\$2,300	\$21.50	\$989	\$551	\$578	\$182	\$1,990	\$2,071	(\$81)	7.9/-4.1 %	102 %
Principal II	RtHr	5.00	\$150.00	\$750	\$51.25	\$256	\$143	\$150	\$201	\$5,340	\$1,775	\$3,565	26.8/66.8 %	740 %
Atterberg limits ASTM /AASHTO	EA.	14.00	\$90.00	\$1,260	\$47.00	\$658	\$367	\$384	(\$149)	\$900	\$977	(\$77)	-11.8/-8.5 %	161 %
Proctors ASTM/AASHTO (Rock Corrected)	EA.	5.00	\$160.00	\$800	\$78.00	\$390	\$217	\$228	(\$35)	\$640	\$873	(\$233)	-4.4/-36.3 %	332 %
Sieve Analysis ASTM/AASHTO (-3/4")	EA.	25.00	\$65.00	\$1,625	\$18.00	\$450	\$251	\$263	\$661	\$260	\$184	\$76	40.7/29.1 %	28 %
Soil Density Gauge - Nuke	Day	12.00	\$20.00	\$240						\$262	\$246	\$16	/6.2 %	109 %
Granular Barrow	CY	200.00	\$1.10	\$220						\$1,570	\$439	\$1,131	/72.1 %	764 %
Subtotal for Embankment, Borrow And Backfill				\$7,195		\$2,743	\$1,530	\$1,603	\$860	\$10,962	\$6,564	\$4,397	11.9/40.1 %	208 %
<b>Concrete Bridge Structures</b>														
Prof. Engineer I	RtHr	2.00	\$104.00	\$208	\$40.25	\$81	\$45	\$47	\$36	\$884	\$558	\$326	17.1/36.8 %	575 %
Inspector / Field Tech I	RtHr	34.00	\$50.00	\$1,700	\$21.50	\$731	\$408	\$427	\$134	\$795	\$635	\$160	7.9/20.1 %	47 %
Pick-up Truck	Mile	200.00	\$0.55	\$110	\$0.31	\$62	\$35	\$36	(\$23)	\$69	\$84	(\$14)	-20.7/-20.7 %	63 %
Cylinders	EA.	50.00	\$15.00	\$750	\$6.00	\$300	\$167	\$175	\$107				14.3/	
Subtotal for Concrete Bridge Structures				\$2,768		\$1,174	\$654	\$686	\$255	\$1,748	\$1,277	\$471	9.2/26.9 %	74 %
<b>Retail Concrete Placement</b>														
Concrete Inspector (Insp 5)	RtHr	80.00	\$55.00	\$4,400	\$30.20	\$2,416	\$1,347	\$1,411	(\$774)				-17.6/	
Technician - Air & Slump Testing (Fld Tech 2)	RtHr	60.00	\$44.00	\$2,640	\$16.00	\$960	\$535	\$561	\$584				22.1/	
Reporting Fee	EA	10.00	\$10.00	\$100	\$4.50	\$45	\$25	\$26	\$4				3.6/	
Cylinder - Create, Cure & Break	EA	20.00	\$15.00	\$300	\$6.00	\$120	\$67	\$70	\$43				14.3/	
Travel - Mileage	Mile	250.00	\$0.64	\$160	\$0.29	\$73	\$40	\$42	\$5				3.0/	
Subtotal for Retail Concrete Placement				\$7,600		\$3,614	\$2,015	\$2,111	(\$139)				-1.8/	
<b>Hot Mix Asphalt (HMA)</b>														
Prof. Engineer I	RtHr	7.00	\$104.00	\$728	\$40.25	\$282	\$157	\$165	\$125				17.1/	
Inspector / Field Tech I	RtHr	39.00	\$50.00	\$1,950	\$21.50	\$839	\$468	\$490	\$154	\$330	\$247	\$83	7.9/25.0 %	17 %
Thickness and Density of cores	EA.	13.00	\$20.00	\$260	\$10.70	\$139	\$78	\$81	(\$38)				-14.6/	
Superpave Field Sample-Gyro	EA.	8.00	\$325.00	\$2,600	\$63.40	\$507	\$283	\$296	\$1,514	\$975	\$190	\$785	58.2/80.5 %	38 %
Incineration / Gradation	EA.	38.00	\$125.00	\$4,750	\$45.70	\$1,737	\$968	\$1,015	\$1,031	\$375	\$137	\$238	21.7/63.4 %	8 %
Unit Weight Bulk	EA.	5.00	\$195.00	\$975	\$49.00	\$245	\$137	\$143	\$450				46.2/	
Subtotal for Hot Mix Asphalt (HMA)				\$11,263		\$3,748	\$2,090	\$2,190	\$3,235	\$1,680	\$575	\$1,105	28.7/65.8 %	15 %
<b>Pipe - Underground Utility</b>														
Prof. Engineer II	RtHr	5.00	\$95.00	\$475	\$43.75	\$219	\$122	\$128	\$6	\$475	\$209	\$266	1.4/56.0 %	100 %
Inspector / Field Tech II	RtHr	68.00	\$40.00	\$2,720	\$22.50	\$1,530	\$853	\$894	(\$557)	\$448	\$420	\$28	-20.5/6.3 %	16 %

Bedrock Highway Extension Budget Summary W/ Net Profit Forecast vs Actual

Wage based Over Head Factor 0.58419

Wage based Other Direct Factor 0.557556

Budget Description	Units	Qty	Unit Bill Rate	Total Budget	Unit Resc Cost	Total Resc Cost Pay	Total ODC% (0.557556)	Total Overhead Cost (0.58419)	Fore-cast Profit	Actual Revenue	Actual Cost	Actual Profit	%Profit Forecast vs Actual	% Complete Estimate vs Spent
Proctors ASTM/AASHTO (Rock Corrected)	EA.	6.00	\$160.00	\$960	\$78.00	\$468	\$261	\$273	(\$42)				-4.4/	
Sieve Analysis ASTM/AASHTO (-3/4")	EA.	8.00	\$65.00	\$520	\$18.00	\$144	\$80	\$84	\$212	\$195	\$54	\$141	40.7/72.3 %	38 %
Pick-up Truck	Mile	550.00	\$0.55	\$303	\$0.31	\$171	\$95	\$100	(\$63)				-20.7/	
Subtotal for Pipe - Underground Utility				\$4,978		\$2,531	\$1,411	\$1,479	(\$444)	\$1,118	\$683	\$435	-8.9/38.9 %	22 %
Project Total for Bedrock Highway Extension				\$33,804		\$13,810	\$7,700	\$8,067	\$3,767	\$15,508	\$9,099	\$6,409	11.1/41.3 %	46/59 %

# Bedrock Highway Extension Budget Summary W/ Net Profit Forecast vs Actual

Wage based Over Head Factor		0.58419															
Wage based Other Direct Factor		0.557556															
Budget Description				Units	Qty	Unit Bill Rate	Total Budget	Unit Resc Cost	Total Resc Cost Pay	Total ODC% (0.557556)	Total Overhead Cost (0.58419)	Fore-cast Profit	Actual Revenue	Actual Cost	Actual Profit	%Profit Forecast vs Actual	Complete Estimate vs Spent
Embankment, Borrow And Backfill																	
Inspector / Field Tech I				RtHr	46.00	\$50.00	\$2,300	\$21.50	\$989	\$551	\$578	\$182	\$1,990	\$2,071	(\$81)	7.9/-4.1 %	102 %
Date		Name				Grade		Units	Qty	InvQty	Actual DL	Revenue	Cost	Profit	Profit %		
9/3/2016		Tweety Bird				Lab Tech 1		RtHr	2.0	2.0	\$15.40	\$100	\$66	\$34	34.0 %		
12/14/2016		Greg Putnam				Principal II		RtHr	9.3	9.3	\$22.50	\$465	\$448	\$17	3.6 %		
3/4/2017		Daffy Duck				Lab Tech 2		RtHr	2.0	4.0	\$17.50	\$200	\$75	\$125	62.5 %		
3/8/2017		Tweety Bird				Lab Tech 1		RtHr	5.0	5.0	\$15.40	\$250	\$165	\$85	34.0 %		
3/8/2017		Daffy Duck				Lab Tech 2		OTHR	1.7	1.7	\$17.50	\$85	\$82	\$3	3.2 %		
3/9/2017		Greg Putnam				Principal II		DTHr	0.5	0.5	\$22.50	\$25	\$37	(\$12)	-48.9 %		
3/10/2017		Greg Putnam				Principal II		RtHr	8.0	4.0	\$22.50	\$200	\$386	(\$186)	-92.8 %		
3/12/2017		Greg Putnam				Principal II		RtHr	8.0	3.0	\$22.50	\$150	\$386	(\$236)	-157.0 %		
5/1/2017		Tweety Bird				Lab Tech 1		RtHr	4.6	4.6	\$15.40	\$230	\$152	\$78	34.0 %		
5/9/2017		Chew Bacca				Inspector 2		RtHr	5.7	5.7	\$22.50	\$285	\$275	\$10	3.6 %		
Principal II				RtHr	5.00	\$150.00	\$750	\$51.25	\$256	\$143	\$150	\$201	\$5,340	\$1,775	\$3,565	26.8/66.8 %	740 %
Date		Name				Grade		Units	Qty	InvQty	Actual DL	Revenue	Cost	Profit	Profit %		
9/7/2016		Tweety Bird				Lab Tech 1		RtHr	0.0	0.0	\$15.40	\$0	\$0	\$0	0.0 %		
9/15/2016		Greg Putnam				Principal II		RtHr	5.0	5.0	\$22.50	\$750	\$241	\$509	67.9 %		
9/15/2016		Greg Putnam				Principal II		RtHr	4.3	3.5	\$22.50	\$525	\$207	\$318	60.5 %		
12/13/2016		Greg Putnam				Principal II		RtHr	1.2	1.2	\$22.50	\$180	\$58	\$122	67.9 %		
12/17/2016		Greg Putnam				Principal II		RtHr	8.0	8.0	\$22.50	\$1,200	\$386	\$814	67.9 %		
12/18/2016		Greg Putnam				Principal II		RtHr	5.2	5.2	\$22.50	\$780	\$251	\$529	67.9 %		
3/4/2017		Tweety Bird				Lab Tech 1		RtHr	2.8	2.2	\$15.40	\$330	\$92	\$238	72.0 %		
5/3/2017		Greg Putnam				Principal II		OTHR	2.5	2.5	\$22.50	\$375	\$156	\$219	58.5 %		
5/4/2017		Greg Putnam				Principal II		RtHr	4.0	4.0	\$22.50	\$600	\$193	\$407	67.9 %		
5/22/2017		Greg Putnam				Principal II		OTHR	0.0	0.0	\$22.50	\$0	\$0	\$0	0.0 %		
5/22/2017		Greg Putnam				Principal II		RtHr	4.0	4.0	\$22.50	\$600	\$193	\$407	67.9 %		
Atterberg limits ASTM /AASHTO				EA.	14.00	\$90.00	\$1,260	\$47.00	\$658	\$367	\$384	(\$149)	\$900	\$977	(\$77)	-11.8/-8.5 %	161 %
Date		Name				Grade		Units	Qty	InvQty	Actual DL	Revenue	Cost	Profit	Profit %		
9/5/2016		Daffy Duck				Lab Tech 2		OTHR	3.5	3.5	\$17.50	\$0	\$169	(\$169)	0.0 %		
9/5/2016		Atterberg limits - Soils Test				Atterberg limits ASTM /AASHT		EA.	3.0	3.0	\$47.00	\$270	\$141	\$129	47.8 %		
9/7/2016		Daffy Duck				Lab Tech 2		RtHr	6.5	2.5	\$17.50	\$0	\$244	(\$244)	0.0 %		
9/8/2016		Atterberg limits - Soils Test				Atterberg limits ASTM /AASHT		EA.	2.0	2.0	\$47.00	\$180	\$94	\$86	47.8 %		
9/9/2016		Atterberg limits - Soils Test				Atterberg limits ASTM /AASHT		EA.	2.0	2.0	\$47.00	\$180	\$94	\$86	47.8 %		
3/6/2017		Daffy Duck				Lab Tech 2		RtHr	2.5	2.5	\$17.50	\$0	\$94	(\$94)	0.0 %		
5/7/2017		Atterberg limits - Soils Test				Atterberg limits ASTM /AASHT		EA.	2.0	2.0	\$47.00	\$180	\$94	\$86	47.8 %		
5/11/2017		Atterberg limits - Soils Test				Atterberg limits ASTM /AASHT		EA.	1.0	1.0	\$47.00	\$90	\$47	\$43	47.8 %		

Bedrock Highway Extension Budget Summary W/ Net Profit Forecast vs Actual

Wage based Over Head Factor 0.58419															
Wage based Other Direct Factor 0.557556															
Budget Description	Units	Qty	Unit Bill Rate	Total Budget	Unit Resc Cost	Total Resc Cost Pay	Total ODC% (0.557556)	Total Overhead Cost (0.58419)	Forecast Profit	Actual Revenue	Actual Cost	Actual Profit	%Profit Forecast vs Actual	% Complete Estimate vs Spent	
Proctors ASTM/AASHTO (Rock Corrected)	EA.	5.00	\$160.00	\$800	\$78.00	\$390	\$217	\$228	(\$35)	\$640	\$873	(\$233)	-4.4/-36.3 %	332 %	
<b>Date</b>	<b>Name</b>		<b>Grade</b>			<b>Units</b>	<b>Qty</b>	<b>InvQty</b>	<b>Actual DL</b>	<b>Revenue</b>	<b>Cost</b>	<b>Profit</b>	<b>Profit %</b>		
9/6/2016	Proctors ASTM/AASHTO (Rock Corre		Proctors ASTM/AASHTO (Rock C			EA.	2.0	2.0	\$78.00	\$320	\$156	\$164	51.3 %		
9/13/2016	Proctors ASTM/AASHTO (Rock Corre		Proctors ASTM/AASHTO (Rock C			EA.	1.0	1.0	\$78.00	\$160	\$78	\$82	51.3 %		
3/4/2017	Daffy Duck		Lab Tech 2			RtHr	4.4	4.4	\$17.50	\$0	\$165	(\$165)	0.0 %		
3/4/2017	Daffy Duck		Lab Tech 2			OTHr	2.6	2.6	\$17.50	\$0	\$126	(\$126)	0.0 %		
5/10/2017	Proctors ASTM/AASHTO (Rock Corre		Proctors ASTM/AASHTO (Rock C			EA.	1.0	1.0	\$78.00	\$160	\$78	\$82	51.3 %		
6/6/2017	Chew Bacca		Inspector 2			RtHr	5.6	5.6	\$22.50	\$0	\$270	(\$270)	0.0 %		
Sieve Analysis ASTM/AASHTO (-3/4")	EA.	25.00	\$65.00	\$1,625	\$18.00	\$450	\$251	\$263	\$661	\$260	\$184	\$76	40.7/29.1 %	28 %	
<b>Date</b>	<b>Name</b>		<b>Grade</b>			<b>Units</b>	<b>Qty</b>	<b>InvQty</b>	<b>Actual DL</b>	<b>Revenue</b>	<b>Cost</b>	<b>Profit</b>	<b>Profit %</b>		
9/11/2016	Sieve Analysis (-3/4") - Soils T		Sieve Analysis ASTM/AASHTO (			EA.	2.0	2.0	\$18.00	\$130	\$36	\$94	72.3 %		
3/4/2017	Daffy Duck		Lab Tech 2			RtHr	3.0	3.0	\$17.50	\$0	\$112	(\$112)	0.0 %		
5/23/2017	Sieve Analysis (-3/4") - Soils T		Sieve Analysis ASTM/AASHTO (			EA.	2.0	2.0	\$18.00	\$130	\$36	\$94	72.3 %		
Soil Density Gauge - Nuke	Day	12.00	\$20.00	\$240						\$262	\$246	\$16	/6.2 %	109 %	
<b>Date</b>	<b>Name</b>		<b>Grade</b>			<b>Units</b>	<b>Qty</b>	<b>InvQty</b>	<b>Actual DL</b>	<b>Revenue</b>	<b>Cost</b>	<b>Profit</b>	<b>Profit %</b>		
11/8/2016	Greg Putnam		Principal II			Day	5.1	5.1	\$22.50	\$102	\$246	(\$144)	-140.9 %		
5/10/2017	Troxler 04		Soil Density Gauge - Nuke			Day	5.0	5.0		\$100					
5/11/2017	Troxler 04		Soil Density Gauge - Nuke			Day	3.0	3.0		\$60					
Granular Barrow	CY	200.00	\$1.10	\$220						\$1,570	\$439	\$1,131	/72.1 %	764 %	
<b>Date</b>	<b>Name</b>		<b>Grade</b>			<b>Units</b>	<b>Qty</b>	<b>InvQty</b>	<b>Actual DL</b>	<b>Revenue</b>	<b>Cost</b>	<b>Profit</b>	<b>Profit %</b>		
9/3/2016	EastRock Class AA(AE)-1-IN, II/V		Concrete Mix			CY	300.0	200.0		\$220					
11/23/2016	Greg Putnam		Principal II			CY	0.1	0.1	\$22.50	\$0	\$5	(\$5)	-4,280.8 %		
11/25/2016	Greg Putnam		Principal II			CY	9.0	9.0	\$22.50	\$10	\$434	(\$424)	-4,280.8 %		
12/23/2016	Mordor Quarry - Granular Borrow 3		Embankment			CY	59.0	59.0		\$65					
12/25/2016	Mordor Quarry - Granular Borrow 3		Embankment			CY	340.0	340.0		\$374					
12/25/2016	Mordor Quarry - Granular Borrow 3		Embankment			CY	207.0	207.0		\$228					
12/25/2016	Elm St - Center St -ROW material		Embankment			CY	85.0	85.0		\$94					
12/25/2016	Mordor Quarry - Granular Borrow 3		Embankment			CY	80.0	80.0		\$88					
12/25/2016	Mordor Quarry - Granular Borrow 3		Embankment			CY	135.0	135.0		\$149					
12/25/2016	Mordor Quarry - Granular Borrow 3		Embankment			CY	186.0	186.0		\$205					
5/15/2017	Mordor Quarry - Granular Borrow 3		Embankment			CY	126.0	126.0		\$139					
Subtotal for Embankment, Borrow And Backfill				\$7,195		\$2,743	\$1,530	\$1,603	\$860	\$10,962	\$6,564	\$4,397	11.9/40.1 %	208 %	

## Concrete Bridge Structures

Prof. Engineer I	RtHr	2.00	\$104.00	\$208	\$40.25	\$81	\$45	\$47	\$36	\$884	\$558	\$326	17.1/36.8 %	575 %	
<b>Date</b>	<b>Name</b>		<b>Grade</b>			<b>Units</b>	<b>Qty</b>	<b>InvQty</b>	<b>Actual DL</b>	<b>Revenue</b>	<b>Cost</b>	<b>Profit</b>	<b>Profit %</b>		
5/5/2017	Greg Putnam		Principal II			RtHr	4.5	4.5	\$22.50	\$468	\$217	\$251	53.7 %		
5/14/2017	Greg Putnam		Principal II			RtHr	2.0	2.0	\$22.50	\$208	\$96	\$112	53.7 %		
5/15/2017	Greg Putnam		Principal II			OTHr	0.3	0.3	\$22.50	\$31	\$19	\$13	40.2 %		
5/15/2017	Greg Putnam		Principal II			RtHr	3.0	0.0	\$22.50	\$0	\$145	(\$145)	0.0 %		
5/19/2017	Greg Putnam		Principal II			RtHr	1.7	1.7	\$22.50	\$177	\$82	\$95	53.7 %		

Bedrock Highway Extension Budget Summary W/ Net Profit Forecast vs Actual

Wage based Over Head Factor 0.58419															
Wage based Other Direct Factor 0.557556															
		Units	Qty	Unit Bill Rate	Total Budget	Unit Resc Cost	Total Resc Cost Pay	Total ODC% (0.557556)	Total Overhead Cost (0.58419)	Fore-cast Profit	Actual Revenue	Actual Cost	Actual Profit	%Profit Forecast vs Actual	% Complete Estimate vs Spent
<b>Budget Description</b>															
Inspector / Field Tech I		RtHr	34.00	\$50.00	\$1,700	\$21.50	\$731	\$408	\$427	\$134	\$795	\$635	\$160	7.9/20.1 %	47 %
<b>Date</b>	<b>Name</b>			<b>Grade</b>			<b>Units</b>	<b>Qty</b>	<b>InvQty</b>	<b>Actual DL</b>	<b>Revenue</b>	<b>Cost</b>	<b>Profit</b>	<b>Profit %</b>	
5/26/2017	Daffy Duck			Lab Tech 2			RtHr	4.2	4.2	\$17.50	\$210	\$157	\$53	25.0 %	
5/27/2017	Daffy Duck			Lab Tech 2			RtHr	1.6	1.6	\$17.50	\$80	\$60	\$20	25.0 %	
5/27/2017	Daffy Duck			Lab Tech 2			OTHr	3.6	3.6	\$17.50	\$180	\$174	\$6	3.2 %	
5/29/2017	Daffy Duck			Lab Tech 2			RtHr	3.0	3.0	\$17.50	\$150	\$112	\$38	25.0 %	
6/4/2017	Daffy Duck			Lab Tech 2			RtHr	3.5	3.5	\$17.50	\$175	\$131	\$44	25.0 %	
Pick-up Truck		Mile	200.00	\$0.55	\$110	\$0.31	\$62	\$35	\$36	(\$23)	\$69	\$84	(\$14)	-20.7/-20.7 %	63 %
<b>Date</b>	<b>Name</b>			<b>Grade</b>			<b>Units</b>	<b>Qty</b>	<b>InvQty</b>	<b>Actual DL</b>	<b>Revenue</b>	<b>Cost</b>	<b>Profit</b>	<b>Profit %</b>	
5/6/2017	F250 - Lamar			Pick-up Truck			Mile	126.0	126.0	\$0.31	\$69	\$84	(\$14)	-20.7 %	
Cylinders		EA.	50.00	\$15.00	\$750	\$6.00	\$300	\$167	\$175	\$107				14.3/	
Subtotal for Concrete Bridge Structures					\$2,768		\$1,174	\$654	\$686	\$255	\$1,748	\$1,277	\$471	9.2/26.9 %	74 %
<b>Retail Concrete Placement</b>															
Concrete Inspector (Insp 5)		RtHr	80.00	\$55.00	\$4,400	\$30.20	\$2,416	\$1,347	\$1,411	(\$774)				-17.6/	
Technician - Air & Slump Testing (Fld Tech 2)		RtHr	60.00	\$44.00	\$2,640	\$16.00	\$960	\$535	\$561	\$584				22.1/	
Reporting Fee		EA	10.00	\$10.00	\$100	\$4.50	\$45	\$25	\$26	\$4				3.6/	
Cylinder - Create, Cure & Break		EA	20.00	\$15.00	\$300	\$6.00	\$120	\$67	\$70	\$43				14.3/	
Travel - Mileage		Mile	250.00	\$0.64	\$160	\$0.29	\$73	\$40	\$42	\$5				3.0/	
Subtotal for Retail Concrete Placement					\$7,600		\$3,614	\$2,015	\$2,111	(\$139)				-1.8/	
<b>Hot Mix Asphalt (HMA)</b>															
Prof. Engineer I		RtHr	7.00	\$104.00	\$728	\$40.25	\$282	\$157	\$165	\$125				17.1/	
Inspector / Field Tech I		RtHr	39.00	\$50.00	\$1,950	\$21.50	\$839	\$468	\$490	\$154	\$330	\$247	\$83	7.9/25.0 %	17 %
<b>Date</b>	<b>Name</b>			<b>Grade</b>			<b>Units</b>	<b>Qty</b>	<b>InvQty</b>	<b>Actual DL</b>	<b>Revenue</b>	<b>Cost</b>	<b>Profit</b>	<b>Profit %</b>	
3/4/2017	Daffy Duck			Lab Tech 2			RtHr	3.7	3.7	\$17.50	\$185	\$139	\$46	25.0 %	
3/8/2017	Daffy Duck			Lab Tech 2			RtHr	2.9	2.9	\$17.50	\$145	\$109	\$36	25.0 %	
Thickness and Density of cores		EA.	13.00	\$20.00	\$260	\$10.70	\$139	\$78	\$81	(\$38)				-14.6/	
Superpave Field Sample-Gyro		EA.	8.00	\$325.00	\$2,600	\$63.40	\$507	\$283	\$296	\$1,514	\$975	\$190	\$785	58.2/80.5 %	38 %
<b>Date</b>	<b>Name</b>			<b>Grade</b>			<b>Units</b>	<b>Qty</b>	<b>InvQty</b>	<b>Actual DL</b>	<b>Revenue</b>	<b>Cost</b>	<b>Profit</b>	<b>Profit %</b>	
9/5/2016	Superpave Field Sample-Gyro - AC			Superpave Field Sample-Gyro			EA.	3.0	3.0	\$63.40	\$975	\$190	\$785	80.5 %	
Incineration / Gradation		EA.	38.00	\$125.00	\$4,750	\$45.70	\$1,737	\$968	\$1,015	\$1,031	\$375	\$137	\$238	21.7/63.4 %	8 %
<b>Date</b>	<b>Name</b>			<b>Grade</b>			<b>Units</b>	<b>Qty</b>	<b>InvQty</b>	<b>Actual DL</b>	<b>Revenue</b>	<b>Cost</b>	<b>Profit</b>	<b>Profit %</b>	
9/5/2016	Incineration / Gradation - AC Te			Incineration / Gradation			EA.	3.0	3.0	\$45.70	\$375	\$137	\$238	63.4 %	
Unit Weight Bulk		EA.	5.00	\$195.00	\$975	\$49.00	\$245	\$137	\$143	\$450				46.2/	
Subtotal for Hot Mix Asphalt (HMA)					\$11,263		\$3,748	\$2,090	\$2,190	\$3,235	\$1,680	\$575	\$1,105	28.7/65.8 %	15 %

**Pipe - Underground Utility**

Bedrock Highway Extension Budget Summary W/ Net Profit Forecast vs Actual

Wage based Over Head Factor		0.58419					Total	Total							%	
Wage based Other Direct Factor		0.557556					Resc	Total	Overhead	Fore-			%Profit		Complete	
		Units	Qty	Unit Bill	Total	Unit	Cost	ODC%	Cost	cast	Actual	Actual	Actual	Forecast vs	Estimate	
Budget Description				Rate	Budget	Cost	Pay	(0.557556)	(0.58419)	Profit	Revenue	Cost	Profit	Actual	vs Spent	
Prof. Engineer II		RtHr	5.00	\$95.00	\$475	\$43.75	\$219	\$122	\$128	\$6	\$475	\$209	\$266	1.4/56.0 %	100 %	
Date		Name		Grade			Units	Qty	InvQty	Actual DL	Revenue	Cost	Profit	Profit %		
10/13/2016		Greg Putnam		Principal II			RtHr	2.0	2.0	\$22.50	\$190	\$96	\$94	49.3 %		
3/4/2017		Daffy Duck		Lab Tech 2			RtHr	3.0	3.0	\$17.50	\$285	\$112	\$173	60.5 %		
Inspector / Field Tech II		RtHr	68.00	\$40.00	\$2,720	\$22.50	\$1,530	\$853	\$894	(\$557)	\$448	\$420	\$28	-20.5/6.3 %	16 %	
Date		Name		Grade			Units	Qty	InvQty	Actual DL	Revenue	Cost	Profit	Profit %		
3/4/2017		Daffy Duck		Lab Tech 2			RtHr	4.6	4.6	\$17.50	\$184	\$172	\$12	6.3 %		
3/7/2017		Daffy Duck		Lab Tech 2			RtHr	6.6	6.6	\$17.50	\$264	\$247	\$17	6.3 %		
3/7/2017		Daffy Duck		Lab Tech 2			RtHr	0.0	0.0	\$17.50	\$0	\$0	\$0	0.0 %		
Proctors ASTM/AASHTO (Rock Corrected)		EA.	6.00	\$160.00	\$960	\$78.00	\$468	\$261	\$273	(\$42)				-4.4/		
Sieve Analysis ASTM/AASHTO (-3/4")		EA.	8.00	\$65.00	\$520	\$18.00	\$144	\$80	\$84	\$212	\$195	\$54	\$141	40.7/72.3 %	38 %	
Date		Name		Grade			Units	Qty	InvQty	Actual DL	Revenue	Cost	Profit	Profit %		
9/6/2016		Sieve Analysis (-3/4") - Soils T		Sieve Analysis ASTM/AASHTO (			EA.	3.0	3.0	\$18.00	\$195	\$54	\$141	72.3 %		
Pick-up Truck		Mile	550.00	\$0.55	\$303	\$0.31	\$171	\$95	\$100	(\$63)				-20.7/		
Subtotal for Pipe - Underground Utility					\$4,978		\$2,531	\$1,411	\$1,479	(\$444)	\$1,118	\$683	\$435	-8.9/38.9 %	22 %	
Project Total for Bedrock Highway Extension					\$33,804		\$13,810	\$7,700	\$8,067	\$3,767	\$15,508	\$9,099	\$6,409	11.1/41.3 %	46/59 %	

# Project Status By Revenue Center

										General Overhead (Pct)		24.0 %
										Other Direct Cost (Pct)		24.0 %
Project Number	Project Name	Client	Budgeted	Invoiced	For Review	Accrued	% Accrued	Cost	Profit	Project % Complete	Qty Concession	Rate Concession
<b>My Awesome Co. SLC Lab</b>												
<b>Transportation - Design Build</b>												
P145	Bedrock Highway Extension	Star Fleet Constructi	\$33,804	\$6,872	\$12,954	\$19,826	59 %	\$12,912	\$3,269	46 %	(\$632)	\$76
A6543	UDOT Highway QA Sample	Star Fleet Constructi	\$1,328	\$0	\$248	\$248	19 %	\$316	(\$143)	13 %	\$0	\$0
<b>Project Type Sub-total:</b>			<b>\$35,132</b>	<b>\$6,872</b>	<b>\$13,201</b>	<b>\$20,074</b>		<b>\$13,228</b>	<b>\$3,126</b>		<b>(\$632)</b>	<b>\$76</b>
<b>Commercial - Industrial</b>												
14-171	GSR - Weld Inspections MT PT	Global Sting-Ray	\$16,358	\$0	\$760	\$760	5 %	\$754	\$64	5 %	\$0	\$0
<b>Project Type Sub-total:</b>			<b>\$16,358</b>	<b>\$0</b>	<b>\$760</b>	<b>\$760</b>		<b>\$754</b>	<b>\$64</b>		<b>\$0</b>	<b>\$0</b>
<b>Rev Center Sub-total:</b>			<b>\$51,490</b>	<b>\$6,872</b>	<b>\$13,961</b>	<b>\$20,833</b>		<b>\$13,982</b>	<b>\$3,190</b>		<b>(\$632)</b>	<b>\$76</b>
<b>My Awesome Co. Inc.</b>												
<b>Transportation - DOT</b>												
BDRK-HW	Bedrock Highway-Gap	British Lanolium	\$5,261	\$0	\$1,488	\$1,488	28 %	\$1,139	(\$666)	9 %	\$0	\$0
GSR-RE1	GSR Road Extension (Pay Item	Galactic Empire	\$2,329,746	\$0	\$266,619	\$266,619	11 %			12 %	\$0	\$0
<b>Project Type Sub-total:</b>			<b>\$2,335,007</b>	<b>\$0</b>	<b>\$268,107</b>	<b>\$268,107</b>		<b>\$1,139</b>	<b>(\$666)</b>		<b>\$0</b>	<b>\$0</b>
<b>Subdivision Design</b>												
SFC16-05	Bedrock Subdivision Design	Star Fleet Constructi	\$22,135	\$0	\$193	\$193	1 %	\$190	\$4,458	21 %	\$0	\$0
<b>Project Type Sub-total:</b>			<b>\$22,135</b>	<b>\$0</b>	<b>\$193</b>	<b>\$193</b>		<b>\$190</b>	<b>\$4,458</b>		<b>\$0</b>	<b>\$0</b>
<b>Inspection and Lab Testing</b>												
SFCon-02	GMP quick Test	Star Fleet Constructi	\$29,363	\$0	\$2,289	\$2,289	8 %	\$1,671	\$1,559	11 %	\$0	\$0
Star-Flid2	ZMR Field testing Only	Star Fleet Constructi	\$79,237	\$0	\$385	\$385	0 %	\$335	\$21,059	27 %	\$0	\$0
<b>Project Type Sub-total:</b>			<b>\$108,600</b>	<b>\$0</b>	<b>\$2,674</b>	<b>\$2,674</b>		<b>\$2,006</b>	<b>\$22,617</b>		<b>\$0</b>	<b>\$0</b>
<b>Commercial - Industrial</b>												
3546	Star Fleet Platform Inspecti	Star Fleet Energy	\$8,980	\$0	\$2,110	\$2,110	23 %	\$1,325	\$22	15 %	\$0	\$0
<b>Project Type Sub-total:</b>			<b>\$8,980</b>	<b>\$0</b>	<b>\$2,110</b>	<b>\$2,110</b>		<b>\$1,325</b>	<b>\$22</b>		<b>\$0</b>	<b>\$0</b>
<b>Government - DFCM</b>												
Star-Lab1	ZMR Lab Testing and Inspecti	Star Fleet Constructi	\$51,642	\$6,401	\$3,757	\$10,158	20 %	\$9,108	\$914	18 %	(\$727)	(\$6,641)
<b>Project Type Sub-total:</b>			<b>\$51,642</b>	<b>\$6,401</b>	<b>\$3,757</b>	<b>\$10,158</b>		<b>\$9,108</b>	<b>\$914</b>		<b>(\$727)</b>	<b>(\$6,641)</b>
<b>Rev Center Sub-total:</b>			<b>\$2,526,364</b>	<b>\$6,401</b>	<b>\$276,841</b>	<b>\$283,242</b>		<b>\$13,769</b>	<b>\$27,347</b>		<b>(\$727)</b>	<b>(\$6,641)</b>
<b>Grand total:</b>			<b>\$2,577,854</b>	<b>\$13,274</b>	<b>\$290,801</b>	<b>\$304,075</b>		<b>\$27,750</b>	<b>\$30,537</b>		<b>(\$1,359)</b>	<b>(\$6,565)</b>

# Service Package Profit Analysis

General Overhead Cost (Pct) 24.0 %  
Other Direct Cost (Pct) 24.0 %

Date	Project /Task / Assignment	Resource	Units	Budget Rate	Qty	Accrued	Invoice Qty	Invoice Total	Cost	Profit	Qty Conce ssion	Avg Cost/ EA
<b>My Awesome Co. Inc.</b>												
<b>Sieve Analysis ASTM/AASHTO (-3/4")</b>												
3/4/2017	Bedrock Highway / Embankment, Bor / Embankment Sieve M	Daffy Duck	RtHr	\$0.00	3.0	\$0.00	0.0	\$0.00	\$99.30	(\$99.30)	\$0.00	
5/23/2017	Bedrock Highway / Embankment, Bor / Material Sample Fo	Sieve Analys	EA.	\$65.00	2.0	\$130.00	2.0	\$130.00	\$98.40	\$31.60	\$0.00	
					Svc Pkg Sub-total:	2.0	\$325	2.0	\$130	\$198	(\$68)	\$0 \$99
<b>Atterberg limits ASTM /AASHTO</b>												
3/6/2017	Bedrock Highway / Embankment, Bor / Liquid Limit Plast	Daffy Duck	RtHr	\$0.00	2.5	\$0.00	0.0	\$0.00	\$97.75	(\$97.75)	\$0.00	
5/7/2017	Bedrock Highway / Embankment, Bor / Liquid Limit Plast	Atterberg li	EA.	\$90.00	2.0	\$180.00	2.0	\$180.00	\$180.40	(\$0.40)	\$0.00	
5/11/2017	Bedrock Highway / Embankment, Bor / Material Sample Fo	Atterberg li	EA.	\$90.00	1.0	\$90.00	1.0	\$90.00	\$90.20	(\$0.20)	\$0.00	
					Svc Pkg Sub-total:	3.0	\$495	3.0	\$270	\$368	(\$98)	\$0 \$123
<b>Proctors ASTM/AASHTO (Rock Corrected)</b>												
5/10/2017	Bedrock Highway / Embankment, Bor / Material Sample Fo	Proctors AST	EA.	\$160.00	1.0	\$160.00	1.0	\$0.00	\$154.80	(\$154.80)	\$0.00	
6/6/2017	Bedrock Highway / Embankment, Bor / Proctor	Chew Bacca	RtHr	\$0.00	5.6	\$0.00	0.0	\$0.00	\$341.04	(\$341.04)	\$0.00	
3/4/2017	Bedrock Highway / Embankment, Bor / Proctor	Daffy Duck	RtHr	\$0.00	4.4	\$0.00	0.0	\$0.00	\$245.96	(\$245.96)	\$0.00	
3/4/2017	Bedrock Highway / Embankment, Bor / Proctor	Daffy Duck	OTHr	\$0.00	2.6	\$0.00	0.0	\$0.00	\$203.48	(\$203.48)	\$0.00	
4/25/2017	GMP quick Test / SOILS - FIELD A / Proctor	Proctors AST	EA.	\$160.00	1.0	\$160.00	1.0	\$0.00	\$154.80	(\$154.80)	\$0.00	
4/25/2017	GMP quick Test / SOILS - FIELD A / Proctor	Daffy Duck	RtHr	\$0.00	2.5	\$0.00	0.0	\$0.00	\$139.75	(\$139.75)	\$0.00	
					Svc Pkg Sub-total:	2.0	\$2,736	2.0	\$0	\$1,240	(\$1,240)	\$0 \$620
<b>Travel - Trip Fee</b>												
4/25/2017	GMP quick Test / REINFORCED CONC / Concrete Building	Travel Trip	Trip	\$5.00	1.0	\$5.00	1.0	\$0.00	\$6.10	(\$6.10)	\$0.00	
4/25/2017	GMP quick Test / REINFORCED CONC / Concrete Building	Chevy 2500-B	Mile	\$0.00	40.0	\$0.00	0.0	\$0.00	\$57.60	(\$57.60)	\$0.00	
					Svc Pkg Sub-total:	1.0	\$205	1.0	\$0	\$64	(\$64)	\$0 \$64
<b>Cylinder - Create, Cure &amp; Break</b>												
4/25/2017	GMP quick Test / REINFORCED CONC / Concrete Tests & S	Cylinders -	RtHr	\$15.00	4.0	\$60.00	4.0	\$0.00	\$52.80	(\$52.80)	\$0.00	
4/25/2017	GMP quick Test / REINFORCED CONC / Concrete Tests & S	Daffy Duck	RtHr	\$0.00	1.5	\$0.00	0.0	\$0.00	\$31.65	(\$31.65)	\$0.00	
					Svc Pkg Sub-total:	4.0	\$83	4.0	\$0	\$84	(\$84)	\$0 \$21
					Lab Sub-total:	12.0	\$3,844	12.0	\$400	\$1,954	(\$1,554)	\$0 \$163
<b>My Awesome Co. SLC Lab</b>												
<b>Misc Work</b>												
5/15/2017	GSR Road Extens / Embankment / Contractor Pay Ite	Elm St - Cen	CY	\$0.00	1,708.0	\$0.00	0.0	\$0.00			\$0.00	
5/9/2017	GSR Road Extens / Embankment / Contractor Pay Ite	Elm St - Cen	CY	\$0.00	1,150.0	\$0.00	0.0	\$0.00			\$0.00	



Invoice Date: 3/24/2015  
Cutoff Date: 3/24/2015

# Invoice

Invoice Number: 1

Star Fleet Construction

Baytown Texas 77520  
PH: 555-123-4567

**Project :** Bedrock Highway Extension

Date	Resource	Work	Qty	Rate	Unit	Amount
<b>Task: Concrete Bridge Structures</b>						
Budget Item: Inspector / Field Tech I						
5/27/2017	Daffy Duck	BS-01 Concrete Placement QA Inspection	3.6	\$50.00	RtHr	\$180.00
6/4/2017	Daffy Duck	BS-01 Concrete Placement QA Inspection	3.5	\$50.00	RtHr	\$175.00
5/27/2017	Daffy Duck	QC Hold Point Checklist - Pre Concrete Plac	1.6	\$50.00	RtHr	\$80.00
5/26/2017	Daffy Duck	QC Structures Inspection	4.2	\$50.00	RtHr	\$210.00
5/29/2017	Daffy Duck	QC Structures Inspection	3	\$50.00	RtHr	\$150.00
Budget Item Sub-total:						\$795.00
Budget Item: Pick-up Truck						
5/6/2017	F250 - Lamar	QC Structures Inspection	126	\$0.55	Mile	\$69.30
Budget Item Sub-total:						\$69.30
Budget Item: Prof. Engineer I						
5/15/2017	Greg Putnam	Tailgate Meeting	0.3	\$104.00	RtHr	\$31.20
5/19/2017	Greg Putnam	Tailgate Meeting	1.7	\$104.00	RtHr	\$176.80
5/5/2017	Greg Putnam	BS-01 Concrete Placement QA Inspection	4.5	\$104.00	RtHr	\$468.00
5/14/2017	Greg Putnam	BS-01 Concrete Placement QA Inspection	2	\$104.00	RtHr	\$208.00
Budget Item Sub-total:						\$884.00
Task Sub-total:						\$1,748.30
<b>Task: Embankment, Borrow And Backfill</b>						
Budget Item: Atterberg limits ASTM /AASHTO						
9/5/2016	Atterberg limits - Soils Test	LL PL w/Photos	3	\$90.00	EA	\$270.00
9/8/2016	Atterberg limits - Soils Test	LL PL w/Photos	2	\$90.00	EA	\$180.00
9/9/2016	Atterberg limits - Soils Test	LL PL w/Photos	2	\$90.00	EA	\$180.00
Budget Item Sub-total:						\$630.00
Budget Item: Granular Barrow						
9/3/2016	EastRock Class AA(AE)-1-IN	Material Sample For Lab Tests	200	\$1.10	CY	\$220.00
Budget Item Sub-total:						\$220.00
Budget Item: Inspector / Field Tech I						
3/8/2017	Tweety Bird	Material Sample For Lab Tests	5	\$50.00	RtHr	\$250.00



Date	Resource	Work	Qty	Rate	Unit	Amount
9/3/2016	Tweety Bird	Material Sample For Lab Tests	2	\$50.00	RtHr	\$100.00
Budget Item Sub-total:						\$350.00
Budget Item: Principal II						
3/4/2017	Tweety Bird	Nuk Densities Basic WO/Proc 2	2.2	\$150.00	RtHr	\$330.00
9/15/2016	Greg Putnam	Soil Density & Moisture - Nuke Gauge	3.5	\$150.00	RtHr	\$525.00
Budget Item Sub-total:						\$855.00
Budget Item: Proctors ASTM/AASHTO (Rock Corrected)						
9/6/2016	Proctors ASTM/AASHTO (Ro	Proctor	2	\$160.00	EA	\$320.00
9/13/2016	Proctors ASTM/AASHTO (Ro	Proctor	1	\$160.00	EA	\$160.00
Budget Item Sub-total:						\$480.00
Budget Item: Sieve Analysis ASTM/AASHTO (-3/4")						
9/11/2016	Sieve Analysis (-3/4") - Soils	Embankment Sieve Moisture T27 T30	2	\$65.00	EA	\$130.00
Budget Item Sub-total:						\$130.00
Task Sub-total:						\$2,665.00

### Task: Hot Mix Asphalt (HMA)

Budget Item: Incineration / Gradation

9/5/2016	Incineration / Gradation - A	Material Sample For Lab Tests	3	\$125.00	EA	\$375.00
Budget Item Sub-total:						\$375.00

Budget Item: Inspector / Field Tech I

3/8/2017	Daffy Duck	Material Sample For Lab Tests	2.9	\$50.00	RtHr	\$145.00
3/4/2017	Daffy Duck	HMA Placement Inspection	3.7	\$50.00	RtHr	\$185.00
Budget Item Sub-total:						\$330.00

Budget Item: Superpave Field Sample Gyro

9/5/2016	Superpave Field Sample Gyro	Material Sample For Lab Tests	3	\$325.00	EA	\$975.00
Budget Item Sub-total:						\$975.00
Task Sub-total:						\$1,680.00

### Task: Pipe - Underground Utility

Budget Item: Inspector / Field Tech II

3/4/2017	Daffy Duck	Material Sample For Lab Tests	4.6	\$40.00	RtHr	\$184.00
Budget Item Sub-total:						\$184.00

Budget Item: Sieve Analysis ASTM/AASHTO (-3/4")

9/6/2016	Sieve Analysis (-3/4") - Soils	Material Sample For Lab Tests	3	\$65.00	EA	\$195.00
Budget Item Sub-total:						\$195.00
Task Sub-total:						\$379.00
Invoice total:						\$6,472.30

# Report/Assignment Process Efficiency

Created Between 12/31/2014 And 5/16/2019

Report Type	Total Created	Started Count/ Waiting	Completed Count/ Waiting	Approved Count/ Waiting	Dispatch Avg Hours Create to Start	Techs Avg Hours Start to Cmpl	PMs Avg Hours Cmpl to Apprv	Total Avg Hours
<b>Civil Control Point</b>								
Civ-CP ATMS	1	1/0	1/0	0/1	24	0		
Civ-CP Clearing & Grubbing and Excavation	1	1/0	1/0	1/0	0	27	16	43
Civ-CP Concrete Coating	1	1/0	1/0	0/1	24	0		
Civ-CP Drainage	2	1/1	1/0	0/1	24	0		
Civ-CP Embankment	1	1/0	1/0	0/1	0	2		
Civ-CP HMA Placement	1	1/0	1/0	0/1	24	0		
Civ-CP MSE Backfill	1	1/0	1/0	0/1	24	0		
Civ-CP MSE Panel Placement	1	1/0	1/0	0/1	24	0		
Civ-CP Noise Wall Panels	1	1/0	1/0	0/1	24	0		
Civ-CP Noise Wall Posts	1	1/0	1/0	0/1	24	0		
Civ-CP Post Excavation	1	1/0	1/0	0/1	0	7		
Civ-CP Post Girder Placement	1	1/0	1/0	0/1	24	0		
Civ-CP Post Lean Base Course	1	1/0	1/0	0/1	0	3		
Civ-CP Post Pile Driving	1	1/0	1/0	0/1	24	0		
Civ-CP Pre Girder Placement	1	1/0	1/0	0/1	25	0		
Civ-CP Pre PCCP Placement	1	1/0	1/0	0/1	24	0		
Civ-CP Pre Pile Driving	1	1/0	1/0	0/1	24	0		
Civ-CP Slip Form Barrier	1	1/0	1/0	0/1	24	0		
Civ-CP Topsoil	1	1/0	1/0	0/1	24	0		
Civ-CP Traffic Control	1	1/0	1/0	0/1	0	2		
Civ-CP UTBC	1	1/0	1/0	0/1	0	3		
Civ-CP Utilities	1	1/0	1/0	0/1	24	0		
<b>Sub-total:</b>	<b>23</b>	<b>22/1</b>	<b>22/0</b>	<b>1/21</b>	<b>17</b>	<b>2</b>	<b>16</b>	<b>35</b>
<b>Civil Field Test/Insp w/ConcSample</b>								
CivSmpl-Concrete Sample Cylinder Set	15	9/6	5/4	2/3	1,766	2,668	6,757	11,191
<b>Sub-total:</b>	<b>15</b>	<b>9/6</b>	<b>5/4</b>	<b>2/3</b>	<b>1,766</b>	<b>2,668</b>	<b>6,757</b>	<b>11,191</b>
<b>Civil Field Test/Insp w/HMASample</b>								
CivSmpl-HMA Mat Cores (10)	2	1/1	1/0	1/0	4,451	10,076	0	14,527
CivSmpl-HMA Material Sample	1	1/0	0/1	0/0	2,590			
CivSmpl-PCCP Pavement Thickness	2	1/1	1/0	0/1	3	11,033		
<b>Sub-total:</b>	<b>5</b>	<b>3/2</b>	<b>2/1</b>	<b>1/1</b>	<b>2,348</b>	<b>10,554</b>	<b>0</b>	<b>12,902</b>
<b>Civil Field Test/Insp w/SoilSample</b>								
CivSmpl-Material Aggregate Pit Sample	5	4/1	3/1	2/1	894	0	0	894
CivSmpl-Material Sample	4	3/1	2/1	0/2	3,424	0		
<b>Sub-total:</b>	<b>9</b>	<b>7/2</b>	<b>5/2</b>	<b>2/3</b>	<b>2,159</b>	<b>0</b>	<b>0</b>	<b>2,159</b>
<b>Civil Field Test/Inspection</b>								
Civ-Concrete Placement LCBC	2	1/1	1/0	1/0	8,221	0	0	8,221

<b>Report Type</b>	<b>Total Created</b>	<b>Started Count/ Waiting</b>	<b>Completed Count/ Waiting</b>	<b>Approved Count/ Waiting</b>	<b>Dispatch Avg Hours Create to Start</b>	<b>Techs Avg Hours Start to Cmplt</b>	<b>PMs Avg Hours Cmplt to Apprv</b>	<b>Total Avg Hours</b>
Civ-Concrete Placement W/ MD TruckLog	4	4/0	4/0	2/2	3,064	199	12	3,275
Civ-Generic Inspection	2	1/1	1/0	1/0	2,210	3,232	0	5,442
Civ-Insp ChkList Clear & Grub	2	1/1	1/0	1/0	1,992	0	0	1,992
Civ-Insp ChkList Landscape	1	0/1	0/0	0/0				
Civ-Insp Chklist Pipe Underground	3	1/2	1/0	0/1	0	0		
Civ-Issue Resolution	5	1/4	1/0	0/1	13,963	0		
Civ-PCCP TruckLog	2	2/0	2/0	1/1	1,938	200	17,740	19,878
Civ-Soil Density & Moisture - Nuke Gauge	8	7/1	6/1	5/1	1,198	53	718	1,969
Civ-Soil Insp ChkList Emb-Trigger DensTest SubAssns	2	0/2	0/0	0/0				
Civ-Soils Insp ChkList-Base Course-Trigger DensTest SubAssns	1	0/1	0/0	0/0				
<b>Sub-total:</b>	<b>32</b>	<b>18/14</b>	<b>17/1</b>	<b>11/6</b>	<b>4,073</b>	<b>460</b>	<b>3,078</b>	<b>7,611</b>
<b>Civil Lab Conc Cure Speciman</b>								
CivT-Concrete Cylinder Break W/Avg	64	4/60	4/0	0/4	7,137	7,482		
<b>Sub-total:</b>	<b>64</b>	<b>4/60</b>	<b>4/0</b>	<b>0/4</b>	<b>7,137</b>	<b>7,482</b>		
<b>Civil Lab Test</b>								
CivT-HMA Asphalt Binder Content & Sieve	1	1/0	0/1	0/0	359			
CivT-HMA BulkSpecific Gravity	1	0/1	0/0	0/0				
CivT-HMA Marshal 1pt AC Properties	1	0/1	0/0	0/0				
CivT-Moisture Analysis	1	1/0	0/1	0/0	0			
CivT-Proctor	4	2/2	2/0	2/0	2,184	0	0	2,184
CivT-Sieve Pit Run W/Moisture	1	1/0	1/0	1/0	421	0	13,706	14,127
CivT-Sieve Split Concrete Agg	6	2/4	2/0	1/1	0	0	0	0
CivT-Sieve Standard W/Moisture	5	3/2	3/0	3/0	7,306	69	0	7,375
<b>Sub-total:</b>	<b>20</b>	<b>10/10</b>	<b>8/2</b>	<b>7/1</b>	<b>1,711</b>	<b>17</b>	<b>3,426</b>	<b>5,154</b>
<b>Material Tracking</b>								
Acct-Material Certification	1	0/1	0/0	0/0				
<b>Sub-total:</b>	<b>1</b>	<b>0/1</b>	<b>0/0</b>	<b>0/0</b>				
<b>Grand total:</b>	<b>169</b>	<b>73/96</b>	<b>63/10</b>	<b>24/39</b>	<b>1,476</b>	<b>876</b>	<b>2,782</b>	<b>5,134</b>

# Staff Utilization

For The Period 12/31/2014 To 5/16/2019

Grade	Staff Count	Total Hrs	Total RTHrs	Total OTHrs	Monday RT/OTHrs	Tuesday RT/OTHrs	Wednesday RT/OTHrs	Thursday RT/OTHrs	Friday RT/OTHrs	Saturday RT/OTHrs	Sunday RT/OTHrs
<b>Employee-Admin</b>											
Admin Assistant	1	6.5	6.5	0.0	6.5/0.0	0.0/0.0	0.0/0.0	0.0/0.0	0.0/0.0	0.0/0.0	0.0/0.0
Book Keeper	1	8.5	8.5	0.0	0.0/0.0	0.0/0.0	0.0/0.0	0.5/0.0	0.0/0.0	8.0/0.0	0.0/0.0
IT/Data Manager-Office	1	32.5	32.5	0.0	0.0/0.0	11.0/0.0	9.5/0.0	12.0/0.0	0.0/0.0	0.0/0.0	0.0/0.0
<b>Sub-total:</b>	<b>3</b>	<b>47.5</b>	<b>47.5</b>	<b>0.0</b>	<b>6.5/0.0</b>	<b>11.0/0.0</b>	<b>9.5/0.0</b>	<b>12.5/0.0</b>	<b>0.0/0.0</b>	<b>8.0/0.0</b>	<b>0.0/0.0</b>
<b>Employee-NDE Tech</b>											
Field Assistant	1	24.3	24.3	0.0	0.0/0.0	11.3/0.0	7.0/0.0	0.0/0.0	0.0/0.0	6.0/0.0	0.0/0.0
NDT Project Manager	1	2.0	2.0	0.0	1.0/0.0	0.0/0.0	1.0/0.0	0.0/0.0	0.0/0.0	0.0/0.0	0.0/0.0
NDT Technician	1	78.0	61.0	17.0	9.0/0.0	15.0/0.0	20.0/0.0	10.0/10.0	7.0/0.0	0.0/7.0	0.0/0.0
<b>Sub-total:</b>	<b>3</b>	<b>104.3</b>	<b>87.3</b>	<b>17.0</b>	<b>10.0/0.0</b>	<b>26.3/0.0</b>	<b>28.0/0.0</b>	<b>10.0/10.0</b>	<b>7.0/0.0</b>	<b>6.0/7.0</b>	<b>0.0/0.0</b>
<b>Employee-Professional</b>											
EIT Engineer	1	7.6	7.6	0.0	3.0/0.0	4.6/0.0	0.0/0.0	0.0/0.0	0.0/0.0	0.0/0.0	0.0/0.0
Project Manager	1	3.0	3.0	0.0	3.0/0.0	0.0/0.0	0.0/0.0	0.0/0.0	0.0/0.0	0.0/0.0	0.0/0.0
Principal	2	1,130.3	1,056.8	15.7	616.7/4.2	149.7/3.0	102.3/2.5	92.1/0.0	49.0/6.0	30.0/0.0	17.0/0.0
Prof. Engineer	2	91.3	84.3	7.0	20.0/0.0	22.0/0.0	26.5/0.0	10.0/0.0	0.0/3.0	5.8/4.0	0.0/0.0
<b>Sub-total:</b>	<b>6</b>	<b>1,232.2</b>	<b>1,151.7</b>	<b>22.7</b>	<b>642.7/4.2</b>	<b>176.3/3.0</b>	<b>128.8/2.5</b>	<b>102.1/0.0</b>	<b>49.0/9.0</b>	<b>35.8/4.0</b>	<b>17.0/0.0</b>
<b>Employee-Technician</b>											
Lab Tech	2	143.7	120.3	23.4	12.6/7.7	32.5/3.5	19.4/0.0	12.1/4.6	21.1/7.6	17.1/0.0	5.5/0.0
Field Tech	4	127.5	121.3	6.2	15.2/0.0	56.7/6.2	30.0/0.0	8.0/0.0	6.9/0.0	3.6/0.0	0.9/0.0
Inspector	4	68.2	68.2	0.0	4.0/0.0	43.3/0.0	0.0/0.0	14.0/0.0	0.0/0.0	6.9/0.0	0.0/0.0
<b>Sub-total:</b>	<b>10</b>	<b>339.4</b>	<b>309.8</b>	<b>29.6</b>	<b>31.8/7.7</b>	<b>132.5/9.7</b>	<b>49.4/0.0</b>	<b>34.1/4.6</b>	<b>28.0/7.6</b>	<b>27.6/0.0</b>	<b>6.4/0.0</b>
<b>Employee-Trades/Crafts</b>											
Foreman	1	28.0	28.0	0.0	8.0/0.0	20.0/0.0	0.0/0.0	0.0/0.0	0.0/0.0	0.0/0.0	0.0/0.0
<b>Sub-total:</b>	<b>1</b>	<b>28.0</b>	<b>28.0</b>	<b>0.0</b>	<b>8.0/0.0</b>	<b>20.0/0.0</b>	<b>0.0/0.0</b>	<b>0.0/0.0</b>	<b>0.0/0.0</b>	<b>0.0/0.0</b>	<b>0.0/0.0</b>
<b>Grand total:</b>	<b>23</b>	<b>1,751</b>	<b>1,624</b>	<b>69</b>	<b>699/12</b>	<b>366/13</b>	<b>216/3</b>	<b>159/15</b>	<b>84/17</b>	<b>77/11</b>	<b>23/0</b>

# Billable vs. Non-Billable

		For The Period	1/9/2017	To	5/31/2017		
Date	Project / Task / Assignment		Total	Billable		Non-Billable	
<b>NDT Technician 3</b>							
<b>Bam Bam Rubble</b>							
2/23/2017	GSR - Weld Inspections MT / Magnetic Particle Tests / MT Inspection Simple		3.6	3.6		0.0	
3/4/2017	MyAwesomeCo Admin / General Administration / Staff meetings		1.0	0.0		1.0	
Employee total:			4.6	3.6	78 %	1.0	22 %
Labor Grade total:			4.6	3.6	78 %	1.0	22 %
<b>Project Manager 2</b>							
<b>Barny Rubble</b>							
3/4/2017	GSR - Weld Inspections MT / Magnetic Particle Tests / MT Inspection Embeded Results		6.5	6.5		0.0	
3/8/2017	MyAwesomeCo Admin / General Administration / Staff meetings		1.0	0.0		1.0	
Employee total:			7.5	6.5	87 %	1.0	13 %
Labor Grade total:			7.5	6.5	87 %	1.0	13 %
<b>Admin Assistant</b>							
<b>Betty Boop</b>							
2/20/2017	MyAwesomeCo Admin / Vehicle Repair & Maintena / Oil change and Systems Check		6.0	0.0		6.0	
2/20/2017	ZMR Lab Testing and Inspe / MASONRY / Insp ChkList Masonry		0.5	0.5		0.0	
Employee total:			6.5	0.5	8 %	6.0	92 %
Labor Grade total:			6.5	0.5	8 %	6.0	92 %
<b>Field Tech 3</b>							
<b>Bilbo Bagins</b>							
5/12/2017	GMP Lab Test Project / REINFORCED CONCRETE / Concrete Placement Insp ChkLis		6.9	6.9		0.0	
3/4/2017	ZMR Lab Testing and Inspe / SOILS TESTING AND OBSERVA / Soil Densities W/Proc Inspecti		5.2	5.2		0.0	
3/9/2017	ZMR Lab Testing and Inspe / SOILS TESTING AND OBSERVA / Soil Densities W/Proc Inspecti		6.2	6.2		0.0	
Employee total:			18.3	18.3	100 %	0.0	0 %
Labor Grade total:			18.3	18.3	100 %	0.0	0 %
<b>Field Tech 4</b>							
<b>Billy Kid</b>							
2/28/2017	MyAwesomeCo Admin / General Administration / Staff meetings		1.0	0.0		1.0	
5/9/2017	ZMR Lab Testing and Inspe / REINFORCED CONCRETE / Concrete Placement Basic No MD		3.2	3.2		0.0	
Employee total:			4.2	3.2	76 %	1.0	24 %
Labor Grade total:			4.2	3.2	76 %	1.0	24 %
<b>Prof. Engineer I</b>							
<b>Bugs Bunny</b>							
3/4/2017	Bedrock Subdivision Desig / Draft Soil Report / Soils Report		1.4	1.4		0.0	
3/9/2017	MyAwesomeCo Admin / Human Resources / New Employee Orientation		2.5	0.0		2.5	
Employee total:			3.9	1.4	36 %	2.5	64 %
Labor Grade total:			3.9	1.4	36 %	2.5	64 %
<b>Field Tech 5</b>							
<b>Butch Cassidy</b>							
4/25/2017	GMP quick Test / SOILS - FIELD AND LAB TES / SFCon-02 SoilDens 4/25 GP		5.0	5.0		0.0	
Employee total:			5.0	5.0	100 %	0.0	0 %
Labor Grade total:			5.0	5.0	100 %	0.0	0 %
<b>Inspector 2</b>							

Date	Project / Task / Assignment	Total	Billable	Non-Billable		
Chew Bacca						
5/9/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Emb Inspect - D3 NB Zone 6 Lif	5.7	5.7		0.0	
2/20/2017	MyAwesomeCo Admin / Human Resources / New Employee Orientation	1.0	0.0		1.0	
Employee total:		6.7	5.7	85 %	1.0	15 %
Labor Grade total:		6.7	5.7	85 %	1.0	15 %
Lab Tech 2						
Daffy Duck						
5/27/2017	Bedrock Highway Extension / Concrete Bridge Structure / BS-01 Concrete Placement QA In	3.6	3.6		0.0	
5/27/2017	Bedrock Highway Extension / Concrete Bridge Structure / QC Hold Point Checklist - Pre	1.6	1.6		0.0	
5/26/2017	Bedrock Highway Extension / Concrete Bridge Structure / QC Structures Inspection	4.2	4.2		0.0	
5/29/2017	Bedrock Highway Extension / Concrete Bridge Structure / QC Structures Inspection	3.0	3.0		0.0	
3/4/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Emb Inspect - D3 NB Zone 6 Lif	2.0	2.0		0.0	
3/4/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Embankment Sieve Moisture T27	3.0	3.0		0.0	
3/6/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / LL PL w/Photos	2.5	2.5		0.0	
3/4/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Proctor	4.4	4.4		0.0	
3/4/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Proctor	2.6	2.6		0.0	
3/8/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Proctor	1.7	1.7		0.0	
3/4/2017	Bedrock Highway Extension / Hot Mix Asphalt (HMA) / HMA Placement Inspection	3.7	3.7		0.0	
3/8/2017	Bedrock Highway Extension / Hot Mix Asphalt (HMA) / Material Sample For Lab Tests	2.9	2.9		0.0	
3/4/2017	Bedrock Highway Extension / Pipe - Underground Utilit / Material Sample For Lab Tests	4.6	4.6		0.0	
3/7/2017	Bedrock Highway Extension / Pipe - Underground Utilit / Material Sample For Lab Tests	6.6	6.6		0.0	
3/4/2017	Bedrock Highway Extension / Pipe - Underground Utilit / Material Sample For Lab Tests	3.0	3.0		0.0	
3/7/2017	Bedrock Highway Extension / Pipe - Underground Utilit / Pipe Underground - Inspection	0.0	0.0		0.0	
4/25/2017	GMP quick Test / REINFORCED CONCRETE / SFCon-02 ConcTestSet 4/25 GP	1.5	1.5		0.0	
4/25/2017	GMP quick Test / SOILS - FIELD AND LAB TES / SFCon-02 Proctor 4/25 GP	2.5	2.5		0.0	
3/7/2017	MyAwesomeCo Admin / Client/Project Developmen / Project Research and Tracking	4.0	0.0		4.0	
Employee total:		57.4	53.4	93 %	4.0	7 %
Labor Grade total:		57.4	53.4	93 %	4.0	7 %
Prof. Engineer II						
Elmer Fudd						
2/20/2017	MyAwesomeCo Admin / Client/Project Developmen / Project Research and Tracking	2.0	0.0		2.0	
3/8/2017	UDOT Highway QA Sample / Clearing and Grubbing / C&G Generic Inspection	4.5	4.5		0.0	
3/4/2017	ZMR Lab Testing and Inspe / SOILS - GEOTECHNICAL REPO / Soils Report	5.8	4.3		1.5	
Employee total:		12.3	8.8	72 %	3.5	28 %
Labor Grade total:		12.3	8.8	72 %	3.5	28 %
Field Tech 2						
Frodo Bagins						
4/25/2017	GMP quick Test / REINFORCED CONCRETE / SFCon-02 ConcTests 4/25 GP	3.0	3.0		0.0	
4/25/2017	GMP quick Test / REINFORCED CONCRETE / SFCon-02 InspConcSteelReinf 4/	4.0	4.0		0.0	
4/25/2017	GMP quick Test / SOILS - FIELD AND LAB TES / SFCon-02 MtlSample 4/25 GP	1.5	1.5		0.0	
4/25/2017	GMP quick Test / SOILS - FIELD AND LAB TES / SFCon-02 SoilDens 4/25 GP	3.0	3.0		0.0	
3/4/2017	ZMR Lab Testing and Inspe / SOILS TESTING AND OBSERVA / Soil Densities W/Proc Inspecti	3.6	3.6		0.0	
Employee total:		15.1	15.1	100 %	0.0	0 %
Labor Grade total:		15.1	15.1	100 %	0.0	0 %
Principal II						
Greg Putnam						
5/5/2017	Bedrock Highway Extension / Concrete Bridge Structure / BS-01 Concrete Placement QA In	4.5	4.5		0.0	
5/15/2017	Bedrock Highway Extension / Concrete Bridge Structure / BS-01 Concrete Placement QA In	3.0	0.0		3.0	
5/14/2017	Bedrock Highway Extension / Concrete Bridge Structure / BS-01 Concrete Placement QA In	2.0	2.0		0.0	
5/15/2017	Bedrock Highway Extension / Concrete Bridge Structure / Tailgate Meeting	0.3	0.3		0.0	
5/19/2017	Bedrock Highway Extension / Concrete Bridge Structure / Tailgate Meeting	1.7	1.7		0.0	
5/22/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Emb Inspect - D3 NB Zone 6 Lif	4.0	4.0		0.0	

Date	Project / Task / Assignment	Total	Billable	Non-Billable	
5/22/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Emb Inspect - D3 NB Zone 6 Lif	0.0	0.0	0.0	
5/3/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Embankment Inspection	2.5	2.5	0.0	
3/9/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Material Sample For Lab Tests	0.5	0.5	0.0	
3/12/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Material Sample For Lab Tests	8.0	8.0	0.0	
5/4/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Material Sample For Lab Tests	4.0	4.0	0.0	
3/10/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Material Sample For Lab Tests	8.0	8.0	0.0	
5/5/2017	Bedrock Highway-Gap / Embankment-Gap / EMB S2.1SB GP11/24	4.9	4.9	0.0	
5/5/2017	Bedrock Highway-Gap / Embankment-Gap / EMB S2.1SB GP11/24	4.7	4.7	0.0	
3/4/2017	Bedrock Highway-Gap / Embankment-Gap / Material Sample For Lab Tests	9.0	9.0	0.0	
4/25/2017	GMP quick Test / PROJECT MANAGEMENT / ProjCloseLtr GP 3/4	3.0	3.0	0.0	
5/27/2017	Mordor Facility Maintenanc / Exchanger External Inspec / Demo-0002 Inspection	2.0	2.0	0.0	
2/28/2017	MyAwesomeCo Admin / Client/Project Developmen / Project Research and Tracking	12.0	0.0	12.0	
2/26/2017	MyAwesomeCo Admin / General Administration / Staff meetings	1.0	0.0	1.0	
3/13/2017	MyAwesomeCo Admin / Human Resources / New Employee Orientation	5.0	0.0	5.0	
3/1/2017	MyAwesomeCo Admin / PTO/Holiday Time Entry / 00004 FuneralJury GP 4/12	4.0	0.0	4.0	
3/10/2017	MyAwesomeCo Admin / PTO/Holiday Time Entry / 00004 FuneralJury GP 4/12	3.0	0.0	3.0	
3/9/2017	MyAwesomeCo Admin / PTO/Holiday Time Entry / 00004 HolidayTime GP 4/12	5.0	0.0	5.0	
3/2/2017	MyAwesomeCo Admin / PTO/Holiday Time Entry / 00004 HolidayTime GP 4/12	6.0	0.0	6.0	
3/3/2017	MyAwesomeCo Admin / PTO/Holiday Time Entry / 00004 PTOTime GP 4/11	8.0	0.0	8.0	
3/7/2017	MyAwesomeCo Admin / PTO/Holiday Time Entry / 00004 PTOTime GP 4/11	7.0	0.0	7.0	
2/27/2017	UDOT Highway QA Sample / Install Drainage / A6543 CPChkLstEmb BK 2/16	3.3	3.3	0.0	
3/11/2017	ZMR Lab Testing and Inspe / SOILS TESTING AND OBSERVA / Material Sample for Lab Tests	3.0	3.0	0.0	
3/1/2017	ZMR Lab Testing and Inspe / SOILS TESTING AND OBSERVA / Soil Dens W Resc 10Tests/form	2.8	2.8	0.0	
3/2/2017	ZMR Lab Testing and Inspe / SOILS TESTING AND OBSERVA / Soil Dens W Resc 10Tests/form	7.1	3.1	4.0	
3/3/2017	ZMR Lab Testing and Inspe / SOILS TESTING AND OBSERVA / Soil Dens W Resc 10Tests/form	9.0	5.0	4.0	
3/5/2017	ZMR Lab Testing and Inspe / SOILS TESTING AND OBSERVA / Soil Dens W Resc 10Tests/form	6.0	2.0	4.0	
3/6/2017	ZMR Lab Testing and Inspe / SOILS TESTING AND OBSERVA / Soil Densities WO/Proc Inspect	3.0	3.0	0.0	
3/7/2017	ZMR Lab Testing and Inspe / SOILS TESTING AND OBSERVA / Soil Densities WO/Proc Inspect	7.0	7.0	0.0	
3/8/2017	ZMR Lab Testing and Inspe / SOILS TESTING AND OBSERVA / Soil Densities WO/Proc Inspect	9.1	9.1	0.0	
5/27/2017	ZMR Lab Testing and Inspe / SOILS TESTING AND OBSERVA / Soil Densities WO/Proc Inspect	3.0	3.0	0.0	
Employee total:		166.4	100.4	60 %	66.0 40 %
Labor Grade total:		166.4	100.4	60 %	66.0 40 %

## Field Assistant 2

### Jack Bauer

3/8/2017	MyAwesomeCo Admin / Client/Project Developmen / Project Research and Tracking	7.0	0.0	7.0	
3/4/2017	Star Fleet Platform Inspe / Pressure Vessel API 510 V / PV-0028 Inspection Details	6.0	6.0	0.0	
Employee total:		13.0	6.0	46 %	7.0 54 %
Labor Grade total:		13.0	6.0	46 %	7.0 54 %

## Inspector 4

### Jesse James

3/7/2017	MyAwesomeCo Admin / Client/Project Developmen / Project Research and Tracking	5.0	0.0	5.0	
3/4/2017	ZMR Lab Testing and Inspe / REINFORCED CONCRETE / Concrete Placement Basic No MD	6.9	8.0	-1.1	
Employee total:		11.9	8.0	67 %	3.9 33 %
Labor Grade total:		11.9	8.0	67 %	3.9 33 %

## Book Keeper

### Margaret Houlihan

3/4/2017	MyAwesomeCo Admin / Vehicle Repair & Maintena / Oil change and Systems Check	8.0	0.0	8.0	
3/9/2017	ZMR Lab Testing and Inspe / MASONRY / Insp ChkList Masonry	0.5	0.5	0.0	
Employee total:		8.5	0.5	6 %	8.0 94 %
Labor Grade total:		8.5	0.5	6 %	8.0 94 %

## EIT Engineer II

### Radar O'Riley

2/20/2017	MyAwesomeCo Admin / General Administration / Staff meetings	3.0	0.0	3.0	
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Date	Project / Task / Assignment	Total	Billable	Non-Billable	
2/28/2017	ZMR Lab Testing and Inspe / SOILS - GEOTECHNICAL REPO / Soils Report	4.6	4.6	0.0	
Employee total:		7.6	4.6	61 %	39 %
Labor Grade total:		7.6	4.6	61 %	39 %
<b>Inspector 5</b>					
<b>Roy Rogers</b>					
4/25/2017	GMP quick Test / REINFORCED CONCRETE / SFCOn-02 InspConcSteelReinf 4/	6.0	6.0	0.0	
Employee total:		6.0	6.0	100 %	0 %
Labor Grade total:		6.0	6.0	100 %	0 %
<b>Forman</b>					
<b>Sponge Bob</b>					
2/20/2017	MyAwesomeCo Admin / General Administration / Staff meetings	8.0	0.0	8.0	
2/28/2017	Star Fleet Platform Inspe / Pressure Vessel API 510 V / PV-0028 Inspection Details	20.0	20.0	0.0	
Employee total:		28.0	20.0	71 %	29 %
Labor Grade total:		28.0	20.0	71 %	29 %
<b>Lab Tech 1</b>					
<b>Tweety Bird</b>					
5/1/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Material Sample For Lab Tests	4.6	4.6	0.0	
3/8/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Material Sample For Lab Tests	5.0	5.0	0.0	
3/4/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Nuk Densities Basic WO/Proc 2	2.8	2.2	0.6	
2/28/2017	GSR - Weld Inspections MT / Magnetic Particle Tests / MT Inspection Embeded Results	7.0	7.0	0.0	
5/23/2017	GSR - Weld Inspections MT / Magnetic Particle Tests / MT Inspection Embeded Results	2.4	2.4	0.0	
2/20/2017	MyAwesomeCo Admin / General Administration / Staff meetings	5.0	0.0	5.0	
Employee total:		26.8	21.2	79 %	21 %
Labor Grade total:		26.8	21.2	79 %	21 %
Grand total:		410	288	70 %	30 %

# Payroll Regular Time vs. OverTime

Date	Project / Task / Assignment	For The Period	12/31/2016	To	5/31/2017	
		Unit	Total	RT	OT	
<b>NDT Technician 3</b>						
<b>Bam Bam Rubble</b>						
2/23/2017	GSR - Weld Inspections MT / Magnetic Particle Tests / MT Inspection Simple	OTHr	3.6	0.0		3.6
3/4/2017	MyAwesomeCo Admin / General Administration / Staff meetings	RtHr	1.0	1.0		0.0
	Sub-total:		4.6	1.0	22 %	3.6 78 %
	Labor Grade total:		4.6	1.0	22 %	3.6 78 %
<b>Project Manager 2</b>						
<b>Barney Rubble</b>						
3/4/2017	GSR - Weld Inspections MT / Magnetic Particle Tests / MT Inspection Embedded Results	RtHr	6.5	6.5		0.0
3/8/2017	MyAwesomeCo Admin / General Administration / Staff meetings	RtHr	1.0	1.0		0.0
	Sub-total:		7.5	7.5	100 %	0.0 0 %
	Labor Grade total:		7.5	7.5	100 %	0.0 0 %
<b>Admin Assistant</b>						
<b>Betty Boop</b>						
2/20/2017	MyAwesomeCo Admin / Vehicle Repair & Maintena / Oil change and Systems Check	RtHr	6.0	6.0		0.0
2/20/2017	ZMR Lab Testing and Inspe / MASONRY / Insp ChkList Masonry	RtHr	0.5	0.5		0.0
	Sub-total:		6.5	6.5	100 %	0.0 0 %
	Labor Grade total:		6.5	6.5	100 %	0.0 0 %
<b>Field Tech 3</b>						
<b>Bilbo Bagins</b>						
5/12/2017	GMP Lab Test Project / REINFORCED CONCRETE / Concrete Placement Insp ChkLis	RtHr	6.9	6.9		0.0
3/4/2017	ZMR Lab Testing and Inspe / SOILS TESTING AND OBSERVA / Soil Densities W/Proc Inspecti	RtHr	5.2	5.2		0.0
3/9/2017	ZMR Lab Testing and Inspe / SOILS TESTING AND OBSERVA / Soil Densities W/Proc Inspecti	OTHr	6.2	0.0		6.2
	Sub-total:		18.3	12.1	66 %	6.2 34 %
	Labor Grade total:		18.3	12.1	66 %	6.2 34 %
<b>Field Tech 4</b>						
<b>Billy Kid</b>						
2/28/2017	MyAwesomeCo Admin / General Administration / Staff meetings	RtHr	1.0	1.0		0.0
5/9/2017	ZMR Lab Testing and Inspe / REINFORCED CONCRETE / Concrete Placement Basic No MD	RtHr	3.2	3.2		0.0
	Sub-total:		4.2	4.2	100 %	0.0 0 %
	Labor Grade total:		4.2	4.2	100 %	0.0 0 %
<b>Prof. Engineer I</b>						
<b>Bugs Bunny</b>						
3/4/2017	Bedrock Subdivision Desig / Draft Soil Report / Soils Report	OTHr	1.4	0.0		1.4
3/9/2017	MyAwesomeCo Admin / Human Resources / New Employee Orientation	RtHr	2.5	2.5		0.0
	Sub-total:		3.9	2.5	64 %	1.4 36 %
	Labor Grade total:		3.9	2.5	64 %	1.4 36 %
<b>Field Tech 5</b>						
<b>Butch Cassidy</b>						
4/25/2017	GMP quick Test / SOILS - FIELD AND LAB TES / SFCon-02 SoilDens 4/25 GP	RtHr	5.0	5.0		0.0
	Sub-total:		5.0	5.0	100 %	0.0 0 %
	Labor Grade total:		5.0	5.0	100 %	0.0 0 %
<b>Inspector 2</b>						
<b>Chew Bacca</b>						
5/9/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Emb Inspect - D3 NB Zone 6 Lif	RtHr	5.7	5.7		0.0
2/20/2017	MyAwesomeCo Admin / Human Resources / New Employee Orientation	RtHr	1.0	1.0		0.0

Date	Project / Task / Assignment	Unit	Total	RT	OT	
		Sub-total:	6.7	6.7	100 %	0.0 0 %
		Labor Grade total:	6.7	6.7	100 %	0.0 0 %
<b>Lab Tech 2</b>						
<b>Daffy Duck</b>						
5/27/2017	Bedrock Highway Extension / Concrete Bridge Structure / BS-01 Concrete Placement QA In	OTHr	3.6	0.0		3.6
5/27/2017	Bedrock Highway Extension / Concrete Bridge Structure / QC Hold Point Checklist - Pre	RtHr	1.6	1.6		0.0
5/26/2017	Bedrock Highway Extension / Concrete Bridge Structure / QC Structures Inspection	RtHr	4.2	4.2		0.0
5/29/2017	Bedrock Highway Extension / Concrete Bridge Structure / QC Structures Inspection	RtHr	3.0	3.0		0.0
3/4/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Emb Inspect - D3 NB Zone 6 Lif	RtHr	2.0	2.0		0.0
3/4/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Embankment Sieve Moisture T27	RtHr	3.0	3.0		0.0
3/6/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / LL PL w/Photos	RtHr	2.5	2.5		0.0
3/8/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Proctor	OTHr	1.7	0.0		1.7
3/4/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Proctor	OTHr	2.6	0.0		2.6
3/4/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Proctor	RtHr	4.4	4.4		0.0
3/4/2017	Bedrock Highway Extension / Hot Mix Asphalt (HMA) / HMA Placement Inspection	RtHr	3.7	3.7		0.0
3/8/2017	Bedrock Highway Extension / Hot Mix Asphalt (HMA) / Material Sample For Lab Tests	RtHr	2.9	2.9		0.0
3/4/2017	Bedrock Highway Extension / Pipe - Underground Utilit / Material Sample For Lab Tests	RtHr	4.6	4.6		0.0
3/7/2017	Bedrock Highway Extension / Pipe - Underground Utilit / Material Sample For Lab Tests	RtHr	6.6	6.6		0.0
3/4/2017	Bedrock Highway Extension / Pipe - Underground Utilit / Material Sample For Lab Tests	RtHr	3.0	3.0		0.0
3/7/2017	Bedrock Highway Extension / Pipe - Underground Utilit / Pipe Underground - Inspection	RtHr	0.0	0.0		0.0
4/25/2017	GMP quick Test / REINFORCED CONCRETE / SFCon-02 ConcTestSet 4/25 GP	RtHr	1.5	1.5		0.0
4/25/2017	GMP quick Test / SOILS - FIELD AND LAB TES / SFCon-02 Proctor 4/25 GP	RtHr	2.5	2.5		0.0
3/7/2017	MyAwesomeCo Admin / Client/Project Developmen / Project Research and Tracking	RtHr	4.0	4.0		0.0
		Sub-total:	57.4	49.5	86 %	7.9 14 %
		Labor Grade total:	57.4	49.5	86 %	7.9 14 %
<b>Prof. Engineer II</b>						
<b>Elmer Fudd</b>						
2/20/2017	MyAwesomeCo Admin / Client/Project Developmen / Project Research and Tracking	RtHr	2.0	2.0		0.0
3/8/2017	UDOT Highway QA Sample / Clearing and Grubbing / C&G Generic Inspection	RtHr	4.5	4.5		0.0
3/4/2017	ZMR Lab Testing and Inspe / SOILS - GEOTECHNICAL REPO / Soils Report	RtHr	5.8	5.8		0.0
		Sub-total:	12.3	12.3	100 %	0.0 0 %
		Labor Grade total:	12.3	12.3	100 %	0.0 0 %
<b>Field Tech 2</b>						
<b>Frodo Bagins</b>						
4/25/2017	GMP quick Test / REINFORCED CONCRETE / SFCon-02 ConcTests 4/25 GP	RtHr	3.0	3.0		0.0
4/25/2017	GMP quick Test / REINFORCED CONCRETE / SFCon-02 InspConcSteelReinf 4/	RtHr	4.0	4.0		0.0
4/25/2017	GMP quick Test / SOILS - FIELD AND LAB TES / SFCon-02 MtlSample 4/25 GP	RtHr	1.5	1.5		0.0
4/25/2017	GMP quick Test / SOILS - FIELD AND LAB TES / SFCon-02 SoilDens 4/25 GP	RtHr	3.0	3.0		0.0
3/4/2017	ZMR Lab Testing and Inspe / SOILS TESTING AND OBSERVA / Soil Densities W/Proc Inspecti	RtHr	3.6	3.6		0.0
		Sub-total:	15.1	15.1	100 %	0.0 0 %
		Labor Grade total:	15.1	15.1	100 %	0.0 0 %
<b>Principal II</b>						
<b>Greg Putnam</b>						
5/5/2017	Bedrock Highway Extension / Concrete Bridge Structure / BS-01 Concrete Placement QA In	RtHr	4.5	4.5		0.0
5/15/2017	Bedrock Highway Extension / Concrete Bridge Structure / BS-01 Concrete Placement QA In	RtHr	3.0	3.0		0.0
5/14/2017	Bedrock Highway Extension / Concrete Bridge Structure / BS-01 Concrete Placement QA In	RtHr	2.0	2.0		0.0
5/15/2017	Bedrock Highway Extension / Concrete Bridge Structure / Tailgate Meeting	OTHr	0.3	0.0		0.3
5/19/2017	Bedrock Highway Extension / Concrete Bridge Structure / Tailgate Meeting	RtHr	1.7	1.7		0.0
5/22/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Emb Inspect - D3 NB Zone 6 Lif	RtHr	4.0	4.0		0.0
5/22/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Emb Inspect - D3 NB Zone 6 Lif	OTHr	0.0	0.0		0.0
5/3/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Embankment Inspection	OTHr	2.5	0.0		2.5
5/4/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Material Sample For Lab Tests	RtHr	4.0	4.0		0.0
3/10/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Material Sample For Lab Tests	RtHr	8.0	8.0		0.0

Date	Project / Task / Assignment	Unit	Total	RT	OT
3/9/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Material Sample For Lab Tests	DTHr	0.5	0.0	0.0
3/12/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Material Sample For Lab Tests	RtHr	8.0	8.0	0.0
5/5/2017	Bedrock Highway-Gap / Embankment-Gap / EMB S2.1SB GP11/24	RtHr	4.9	4.9	0.0
5/5/2017	Bedrock Highway-Gap / Embankment-Gap / EMB S2.1SB GP11/24	RtHr	4.7	4.7	0.0
3/4/2017	Bedrock Highway-Gap / Embankment-Gap / Material Sample For Lab Tests	RtHr	9.0	9.0	0.0
4/25/2017	GMP quick Test / PROJECT MANAGEMENT / ProjCloseLtr GP 3/4	RtHr	3.0	3.0	0.0
5/27/2017	Mordor Facility Maintenanc / Exchanger External Inspec / Demo-0002 Inspection	RtHr	2.0	2.0	0.0
2/28/2017	MyAwesomeCo Admin / Client/Project Developmen / Project Research and Tracking	RtHr	12.0	12.0	0.0
2/26/2017	MyAwesomeCo Admin / General Administration / Staff meetings	RtHr	1.0	1.0	0.0
3/13/2017	MyAwesomeCo Admin / Human Resources / New Employee Orientation	RtHr	5.0	5.0	0.0
3/1/2017	MyAwesomeCo Admin / PTO/Holiday Time Entry / 00004 FuneralJury GP 4/12	OLvHr	4.0	0.0	0.0
3/10/2017	MyAwesomeCo Admin / PTO/Holiday Time Entry / 00004 FuneralJury GP 4/12	OLvHr	3.0	0.0	0.0
3/2/2017	MyAwesomeCo Admin / PTO/Holiday Time Entry / 00004 HolidayTime GP 4/12	HolHr	6.0	0.0	0.0
3/9/2017	MyAwesomeCo Admin / PTO/Holiday Time Entry / 00004 HolidayTime GP 4/12	HolHr	5.0	0.0	0.0
3/3/2017	MyAwesomeCo Admin / PTO/Holiday Time Entry / 00004 PTOTime GP 4/11	PTOHr	8.0	0.0	0.0
3/7/2017	MyAwesomeCo Admin / PTO/Holiday Time Entry / 00004 PTOTime GP 4/11	PTOHr	7.0	0.0	0.0
2/27/2017	UDOT Highway QA Sample / Install Drainage / A6543 CPChkLstEmb BK 2/16	RtHr	3.3	3.3	0.0
3/11/2017	ZMR Lab Testing and Inspe / SOILS TESTING AND OBSERVA / Material Sample for Lab Tests	RtHr	3.0	3.0	0.0
3/1/2017	ZMR Lab Testing and Inspe / SOILS TESTING AND OBSERVA / Soil Dens W Resc 10Tests/form	RtHr	2.8	2.8	0.0
3/2/2017	ZMR Lab Testing and Inspe / SOILS TESTING AND OBSERVA / Soil Dens W Resc 10Tests/form	RtHr	7.1	7.1	0.0
3/3/2017	ZMR Lab Testing and Inspe / SOILS TESTING AND OBSERVA / Soil Dens W Resc 10Tests/form	RtHr	9.0	9.0	0.0
3/5/2017	ZMR Lab Testing and Inspe / SOILS TESTING AND OBSERVA / Soil Dens W Resc 10Tests/form	DTHr	6.0	0.0	0.0
3/6/2017	ZMR Lab Testing and Inspe / SOILS TESTING AND OBSERVA / Soil Densities WO/Proc Inspect	OTHr	3.0	0.0	3.0
3/7/2017	ZMR Lab Testing and Inspe / SOILS TESTING AND OBSERVA / Soil Densities WO/Proc Inspect	RtHr	7.0	7.0	0.0
3/8/2017	ZMR Lab Testing and Inspe / SOILS TESTING AND OBSERVA / Soil Densities WO/Proc Inspect	RtHr	9.1	9.1	0.0
5/27/2017	ZMR Lab Testing and Inspe / SOILS TESTING AND OBSERVA / Soil Densities WO/Proc Inspect	RtHr	3.0	3.0	0.0

Sub-total: 166.4 121.1 73 % 5.8 3 %  
Labor Grade total: 166.4 121.1 73 % 5.8 3 %

## Field Assistant 2

### Jack Bauer

3/8/2017	MyAwesomeCo Admin / Client/Project Developmen / Project Research and Tracking	RtHr	7.0	7.0	0.0
3/4/2017	Star Fleet Platform Inspe / Pressure Vessel API 510 V / PV-0028 Inspection Details	RtHr	6.0	6.0	0.0
Sub-total:			13.0	13.0	100 % 0.0 0 %
Labor Grade total:			13.0	13.0	100 % 0.0 0 %

## Inspector 4

### Jesse James

3/7/2017	MyAwesomeCo Admin / Client/Project Developmen / Project Research and Tracking	RtHr	5.0	5.0	0.0
3/4/2017	ZMR Lab Testing and Inspe / REINFORCED CONCRETE / Concrete Placement Basic No MD	RtHr	6.9	6.9	0.0
Sub-total:			11.9	11.9	100 % 0.0 0 %
Labor Grade total:			11.9	11.9	100 % 0.0 0 %

## Book Keeper

### Margaret Houlihan

3/4/2017	MyAwesomeCo Admin / Vehicle Repair & Maintena / Oil change and Systems Check	RtHr	8.0	8.0	0.0
3/9/2017	ZMR Lab Testing and Inspe / MASONRY / Insp ChkList Masonry	RtHr	0.5	0.5	0.0
Sub-total:			8.5	8.5	100 % 0.0 0 %
Labor Grade total:			8.5	8.5	100 % 0.0 0 %

## EIT Engineer II

### Radar O'Rilley

2/20/2017	MyAwesomeCo Admin / General Administration / Staff meetings	RtHr	3.0	3.0	0.0
2/28/2017	ZMR Lab Testing and Inspe / SOILS - GEOTECHNICAL REPO / Soils Report	RtHr	4.6	4.6	0.0
Sub-total:			7.6	7.6	100 % 0.0 0 %
Labor Grade total:			7.6	7.6	100 % 0.0 0 %

Date	Project / Task / Assignment	Unit	Total	RT	OT	
<b>Inspector 5</b>						
<b>Roy Rogers</b>						
4/25/2017	GMP quick Test / REINFORCED CONCRETE / SFCon-02 InspConcSteelReinf 4/	RtHr	6.0	6.0		0.0
Sub-total:			6.0	6.0	100 %	0.0 0 %
Labor Grade total:			6.0	6.0	100 %	0.0 0 %
<b>Forman</b>						
<b>Sponge Bob</b>						
2/20/2017	MyAwesomeCo Admin / General Administration / Staff meetings	RtHr	8.0	8.0		0.0
2/28/2017	Star Fleet Platform Inspe / Pressure Vessel API 510 V / PV-0028 Inspection Details	RtHr	20.0	20.0		0.0
Sub-total:			28.0	28.0	100 %	0.0 0 %
Labor Grade total:			28.0	28.0	100 %	0.0 0 %
<b>Lab Tech 1</b>						
<b>Tweety Bird</b>						
3/8/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Material Sample For Lab Tests	RtHr	5.0	5.0		0.0
5/1/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Material Sample For Lab Tests	RtHr	4.6	4.6		0.0
3/4/2017	Bedrock Highway Extension / Embankment, Borrow And Ba / Nuk Densities Basic WO/Proc 2	RtHr	2.8	2.8		0.0
2/28/2017	GSR - Weld Inspections MT / Magnetic Particle Tests / MT Inspection Embeded Results	RtHr	7.0	7.0		0.0
5/23/2017	GSR - Weld Inspections MT / Magnetic Particle Tests / MT Inspection Embeded Results	RtHr	2.4	2.4		0.0
2/20/2017	MyAwesomeCo Admin / General Administration / Staff meetings	RtHr	5.0	5.0		0.0
Sub-total:			26.8	26.8	100 %	0.0 0 %
Labor Grade total:			26.8	26.8	100 %	0.0 0 %
Grand total:			410	345	84 %	25 6 %

## Employee Profitability

									For The Period	2/28/2017	To	5/31/2017	
Date	Project / Task / Assignment	Total Qty	Bill able	Non Bill able	Inv oice Qty	Bdg Rate	Std Rate	Units Bdg/TS	Revenue	Cost	Profit	Qty Conce ssion	Rate Conce ssion
NDT Technician 3													
Bam Bam Rubble													
3/4/2017	MyAwesomeCo Admin / General Administrati / StaffMtgs	1.0	0.0	1.0	1.0		\$60					\$0	\$0
	Employee total:	1.0	0.0	1.0	1.0							\$0	\$0
			0 %	100 %									
	Grade total:	1.0	0.0	1.0	1.0							\$0	\$0
			0 %	100 %									
Project Manager 2													
Barney Rubble													
3/4/2017	GSR - Weld Inspectio / Magnetic Particle Te / MTInspResults	6.5	6.5	0.0	6.5	\$55	\$100	RtHr/RtHr	\$358	\$399	(\$42)	\$0	\$0
3/8/2017	MyAwesomeCo Admin / General Administrati / StaffMtgs	1.0	0.0	1.0	1.0		\$100					\$0	\$0
	Employee total:	7.5	6.5	1.0	7.5				\$358	\$399	(\$42)	\$0	\$0
			87 %	13 %									
	Grade total:	7.5	6.5	1.0	7.5				\$358	\$399	(\$42)	\$0	\$0
			87 %	13 %									
Field Tech 3													
Bilbo Bagins													
5/12/2017	GMP Lab Test Project / REINFORCED CONCRETE / ConcCylBreak	6.9	6.9	0.0	6.9	\$55	\$44	RtHr/RtHr	\$380	\$304	\$76	\$0	\$0
3/4/2017	ZMR Lab Testing and / SOILS TESTING AND OB / SoilDens	5.2	5.2	0.0	5.2	\$50	\$44	RtHr/RtHr	\$260	\$216	\$44	\$0	\$31
3/9/2017	ZMR Lab Testing and / SOILS TESTING AND OB / SoilDens	6.2	6.2	0.0	6.2	\$50	\$64	RtHr/OThr	\$310	\$331	(\$21)	\$0	(\$87)
	Employee total:	18.3	18.3	0.0	18.3				\$950	\$851	\$98	\$0	(\$56)
			100 %	0 %									
	Grade total:	18.3	18.3	0.0	18.3				\$950	\$851	\$98	\$0	(\$56)
			100 %	0 %									
Field Tech 4													
Billy Kid													
5/9/2017	ZMR Lab Testing and / REINFORCED CONCRETE / ConcPlaceTests	3.2	3.2	0.0	3.2	\$42	\$47	RtHr/RtHr	\$134	\$124	\$11	\$0	(\$17)

Date	Project / Task / Assignment	Total Qty	Bill able	Non Bill able	Inv oice Qty	Bdg Rate	Std Rate	Units Bdg/TS	Revenue	Cost	Profit	Qty Conce ssion	Rate Conce ssion
	Employee total:	3.2	3.2 100 %	0.0 0 %	3.2				\$134	\$124	\$11	\$0	(\$17)
	Grade total:	3.2	3.2 100 %	0.0 0 %	3.2				\$134	\$124	\$11	\$0	(\$17)
<b>Prof. Engineer I</b>													
<b>Bugs Bunny</b>													
3/4/2017	Bedrock Subdivision / Draft Soil Report / SoilRpt	1.4	1.4	0.0	1.4	\$138	\$121	RtHr/OTHr	\$193	\$190	\$3	\$0	\$0
3/9/2017	MyAwesomeCo Admin / Human Resources / Initial Intro	2.5	0.0	2.5	2.5		\$115					\$0	\$0
	Employee total:	3.9	1.4 36 %	2.5 64 %	3.9				\$193	\$190	\$3	\$0	\$0
	Grade total:	3.9	1.4 36 %	2.5 64 %	3.9				\$193	\$190	\$3	\$0	\$0
<b>Field Tech 5</b>													
<b>Butch Cassidy</b>													
4/25/2017	GMP quick Test / SOILS - FIELD AND LA / SoilDens	5.0	5.0	0.0	5.0	\$42	\$50	RtHr/RtHr	\$210	\$205	\$5	\$0	\$0
	Employee total:	5.0	5.0 100 %	0.0 0 %	5.0				\$210	\$205	\$5	\$0	\$0
	Grade total:	5.0	5.0 100 %	0.0 0 %	5.0				\$210	\$205	\$5	\$0	\$0
<b>Inspector 2</b>													
<b>Chew Bacca</b>													
5/9/2017	Bedrock Highway Exte / Embankment, Borrow A / SoilInsp	5.7	5.7	0.0	5.7	\$50	\$54	RtHr/RtHr	\$285	\$265	\$20	\$0	\$0
	Employee total:	5.7	5.7 100 %	0.0 0 %	5.7				\$285	\$265	\$20	\$0	\$0
	Grade total:	5.7	5.7 100 %	0.0 0 %	5.7				\$285	\$265	\$20	\$0	\$0
<b>Lab Tech 2</b>													
<b>Daffy Duck</b>													
5/27/2017	Bedrock Highway Exte / Concrete Bridge Stru / ConcPlaceInsp	3.6	3.6	0.0	3.6	\$50	\$57	RtHr/OTHr	\$180	\$192	(\$12)	\$0	(\$26)
5/27/2017	Bedrock Highway Exte / Concrete Bridge Stru / CPChkLstPreConcPlace	1.6	1.6	0.0	1.6	\$50	\$42	RtHr/RtHr	\$80	\$66	\$14	\$0	\$13

Date	Project / Task / Assignment	Total Qty	Billable	Non Billable	Invoice Qty	Bdg Rate	Std Rate	Units Bdg/TS	Revenue	Cost	Profit	Qty Conce	Rate Conce
5/26/2017	Bedrock Highway Exte / Concrete Bridge Stru / QCStructInsp	4.2	4.2	0.0	4.2	\$50	\$42	RtHr/RtHr	\$210	\$174	\$36	\$0	\$34
5/29/2017	Bedrock Highway Exte / Concrete Bridge Stru / QCStructInsp	3.0	3.0	0.0	3.0	\$50	\$42	RtHr/RtHr	\$150	\$125	\$26	\$0	\$24
3/4/2017	Bedrock Highway Exte / Embankment, Borrow A / SoilInsp	2.0	2.0	0.0	4.0	\$50	\$42	RtHr/RtHr	\$200	\$83	\$117	\$0	\$0
3/4/2017	Bedrock Highway Exte / Embankment, Borrow A / EmbSieveT27T11	3.0	3.0	0.0	3.0	\$65	\$42	EA./RtHr	\$99	\$99	\$0	\$0	\$0
3/6/2017	Bedrock Highway Exte / Embankment, Borrow A / LLPlasticLimit	2.5	2.5	0.0	2.5	\$90	\$42	EA./RtHr	\$98	\$98	\$0	\$0	\$0
3/4/2017	Bedrock Highway Exte / Embankment, Borrow A / Proctor	4.4	4.4	0.0	4.4	\$160	\$42	EA./RtHr	\$246	\$246	\$0	\$0	\$0
3/4/2017	Bedrock Highway Exte / Embankment, Borrow A / Proctor	2.6	2.6	0.0	2.6	\$160	\$57	EA./OTHr	\$145	\$203	(\$58)	\$0	\$0
3/8/2017	Bedrock Highway Exte / Embankment, Borrow A / Proctor	1.7	1.7	0.0	1.7	\$50	\$57	RtHr/OTHr	\$85	\$91	(\$6)	\$0	\$0
3/4/2017	Bedrock Highway Exte / Hot Mix Asphalt (HMA / HMAPlaceInsp	3.7	3.7	0.0	3.7	\$50	\$42	RtHr/RtHr	\$185	\$154	\$31	\$0	\$30
3/8/2017	Bedrock Highway Exte / Hot Mix Asphalt (HMA / HMAMtlSample	2.9	2.9	0.0	2.9	\$50	\$42	RtHr/RtHr	\$145	\$120	\$25	\$0	\$23
3/7/2017	Bedrock Highway Exte / Pipe - Underground U / MtlSample	6.6	6.6	0.0	6.6	\$40	\$42	RtHr/RtHr	\$264	\$242	\$22	\$0	\$0
3/4/2017	Bedrock Highway Exte / Pipe - Underground U / MtlSample	3.0	3.0	0.0	3.0	\$95	\$42	RtHr/RtHr	\$285	\$189	\$96	\$0	\$0
3/4/2017	Bedrock Highway Exte / Pipe - Underground U / MtlSample	4.6	4.6	0.0	4.6	\$40	\$42	RtHr/RtHr	\$184	\$169	\$15	\$0	(\$9)
3/7/2017	Bedrock Highway Exte / Pipe - Underground U / PipeUndergrndInsp	0.0	0.0	0.0	0.0	\$40	\$42	RtHr/RtHr	\$0	\$0	\$0	\$0	\$0
4/25/2017	GMP quick Test / REINFORCED CONCRETE / ConcTestSet	1.5	1.5	0.0	1.5	\$15	\$42	EA/RtHr	\$32	\$32	\$0	\$0	\$0
4/25/2017	GMP quick Test / SOILS - FIELD AND LA / Proctor	2.5	2.5	0.0	2.5	\$160	\$42	EA/RtHr	\$140	\$140	\$0	\$0	\$0
3/7/2017	MyAwesomeCo Admin / Client/Project Devel / ProjResearch	4.0	0.0	4.0	4.0		\$42					\$0	\$0
Employee total:		57.4	53.4	4.0	59.4				\$2,728	\$2,423	\$305	\$0	\$88
			93 %	7 %									
Grade total:		57.4	53.4	4.0	59.4				\$2,728	\$2,423	\$305	\$0	\$88
			93 %	7 %									

## Prof. Engineer II

### Elmer Fudd

3/8/2017	UDOT Highway QA Samp / Clearing and Grubbin / GenericInsp	4.5	4.5	0.0	4.5	\$55	\$125	RtHr/RtHr	\$248	\$316	(\$68)	\$0	\$0
3/4/2017	ZMR Lab Testing and / SOILS - GEOTECHNICAL / SoilRpt	5.8	4.3	1.5	4.3	\$125	\$125	RtHr/RtHr	\$538	\$602	\$123 (\$188)	\$0	\$0
Employee total:		10.3	8.8	1.5	8.8				\$785	\$917	\$55 (\$188)	\$0	\$0
			85 %	15 %									
Grade total:		10.3	8.8	1.5	8.8				\$785	\$917	\$55 (\$188)	\$0	\$0
			85 %	15 %									

## Field Tech 2

### Frodo Bagins

4/25/2017	GMP quick Test / REINFORCED CONCRETE / ConcTests	3.0	3.0	0.0	3.0	\$44	\$44	RtHr/RtHr	\$132	\$111	\$21	\$0	\$0
4/25/2017	GMP quick Test / REINFORCED CONCRETE / InspConcSteelReinf	4.0	4.0	0.0	4.0	\$55	\$44	RtHr/RtHr	\$220	\$170	\$50	\$0	\$0
4/25/2017	GMP quick Test / SOILS - FIELD AND LA / MtlSample	1.5	1.5	0.0	1.5	\$42	\$44	RtHr/RtHr	\$63	\$54	\$9	\$0	\$0
4/25/2017	GMP quick Test / SOILS - FIELD AND LA / SoilDens	3.0	3.0	0.0	3.0	\$42	\$44	RtHr/RtHr	\$126	\$108	\$18	\$0	\$0
3/4/2017	ZMR Lab Testing and / SOILS TESTING AND OB / SoilDens	3.6	3.6	0.0	3.6	\$42	\$44	RtHr/RtHr	\$151	\$130	\$21	\$0	(\$7)

Date	Project / Task / Assignment	Total Qty	Bill able	Non Bill able	Inv oice Qty	Bdg Rate	Std Rate	Units Bdg/TS	Revenue	Cost	Profit	Qty Conce ssion	Rate Conce ssion
	Employee total:	15.1	15.1	0.0	15.1				\$692	\$574	\$118	\$0	(\$7)
			100 %	0 %									
	Grade total:	15.1	15.1	0.0	15.1				\$692	\$574	\$118	\$0	(\$7)
			100 %	0 %									

## Principal II Greg Putnam

5/5/2017	Bedrock Highway Exte / Concrete Bridge Stru / ConcPlaceInsp	4.5	4.5	0.0	4.5	\$104	\$150	RtHr/RtHr	\$468	\$326	\$142	\$0	(\$207)
5/15/2017	Bedrock Highway Exte / Concrete Bridge Stru / ConcPlaceInsp	3.0	0.0	3.0	0.0	\$104	\$150	RtHr/RtHr	\$0	\$217	\$95	(\$312)	\$0
5/14/2017	Bedrock Highway Exte / Concrete Bridge Stru / ConcPlaceInsp	2.0	2.0	0.0	2.0	\$104	\$150	RtHr/RtHr	\$208	\$145	\$63	\$0	(\$92)
5/19/2017	Bedrock Highway Exte / Concrete Bridge Stru / TailGateMtg	1.7	1.7	0.0	1.7	\$104	\$150	RtHr/RtHr	\$177	\$123	\$54	\$0	(\$78)
5/15/2017	Bedrock Highway Exte / Concrete Bridge Stru / TailGateMtg	0.3	0.3	0.0	0.3	\$104	\$175	RtHr/OTHr	\$31	\$27	\$4	\$0	(\$21)
5/22/2017	Bedrock Highway Exte / Embankment, Borrow A / SoilInsp	0.0	0.0	0.0	0.0	\$150	\$175	RtHr/OTHr	\$0	\$0	\$0	\$0	\$0
5/22/2017	Bedrock Highway Exte / Embankment, Borrow A / SoilInsp	4.0	4.0	0.0	4.0	\$150	\$150	RtHr/RtHr	\$600	\$378	\$222	\$0	\$0
5/3/2017	Bedrock Highway Exte / Embankment, Borrow A / SoilInsp	2.5	2.5	0.0	2.5	\$150	\$175	RtHr/OTHr	\$375	\$295	\$80	\$0	\$0
3/12/2017	Bedrock Highway Exte / Embankment, Borrow A / MtlSample	8.0	8.0	0.0	3.0	\$50	\$150	RtHr/RtHr	\$150	\$372	(\$222)	\$0	\$0
5/4/2017	Bedrock Highway Exte / Embankment, Borrow A / MtlSample	4.0	4.0	0.0	4.0	\$150	\$150	RtHr/RtHr	\$600	\$378	\$222	\$0	\$0
3/10/2017	Bedrock Highway Exte / Embankment, Borrow A / MtlSample	8.0	8.0	0.0	4.0	\$50	\$150	RtHr/RtHr	\$200	\$372	(\$172)	\$0	\$0
3/9/2017	Bedrock Highway Exte / Embankment, Borrow A / MtlSample	0.5	0.5	0.0	0.5	\$50	\$50	RtHr/DTHr	\$25	\$36	(\$11)	\$0	\$0
5/5/2017	Bedrock Highway-Gap / Embankment-Gap / SoilInsp	4.7	4.7	0.0	4.7	\$50	\$150	RtHr/RtHr	\$235	\$219	\$16	\$0	\$0
5/5/2017	Bedrock Highway-Gap / Embankment-Gap / SoilInsp	4.9	4.9	0.0	4.9	\$50	\$150	RtHr/RtHr	\$245	\$228	\$17	\$0	\$0
3/4/2017	Bedrock Highway-Gap / Embankment-Gap / MtlSample	9.0	9.0	0.0	4.0	\$42	\$150	RtHr/RtHr	\$168	\$384	(\$216)	\$0	\$0
4/25/2017	GMP quick Test / PROJECT MANAGEMENT / ProjCloseLtr	3.0	3.0	0.0	3.0	\$120	\$150	RtHr/RtHr	\$360	\$240	\$120	\$0	\$0
5/27/2017	Mordor Facility Main / Exchanger External I / ExchangerInsp	2.0	2.0	0.0	2.0		\$150					\$0	\$0
3/13/2017	MyAwesomeCo Admin / Human Resources / Initial Intro	5.0	0.0	5.0	5.0		\$150					\$0	\$0
3/1/2017	MyAwesomeCo Admin / PTO/Holiday Time Ent / FuneralJury	4.0	0.0	4.0	4.0		\$1,200					\$0	\$0
3/10/2017	MyAwesomeCo Admin / PTO/Holiday Time Ent / FuneralJury	3.0	0.0	3.0	3.0		\$1,200					\$0	\$0
3/2/2017	MyAwesomeCo Admin / PTO/Holiday Time Ent / HolidayTime	6.0	0.0	6.0	6.0		\$0					\$0	\$0
3/9/2017	MyAwesomeCo Admin / PTO/Holiday Time Ent / HolidayTime	5.0	0.0	5.0	5.0		\$0					\$0	\$0
3/3/2017	MyAwesomeCo Admin / PTO/Holiday Time Ent / PTOTime	8.0	0.0	8.0	8.0		\$0					\$0	\$0
3/7/2017	MyAwesomeCo Admin / PTO/Holiday Time Ent / PTOTime	7.0	0.0	7.0	7.0		\$0					\$0	\$0
3/11/2017	ZMR Lab Testing and / SOILS TESTING AND OB / MtlSample	3.0	3.0	0.0	3.0	\$42	\$150	RtHr/RtHr	\$126	\$128	(\$2)	\$0	(\$324)
3/1/2017	ZMR Lab Testing and / SOILS TESTING AND OB / SoilDens	2.8	2.8	0.0	2.8	\$50	\$150	RtHr/RtHr	\$140	\$130	\$10	\$0	(\$280)
3/2/2017	ZMR Lab Testing and / SOILS TESTING AND OB / SoilDens	7.1	3.1	4.0	3.1	\$50	\$150	RtHr/RtHr	\$155	\$330	\$25	(\$200)	(\$310)
3/3/2017	ZMR Lab Testing and / SOILS TESTING AND OB / SoilDens	9.0	5.0	4.0	5.0	\$50	\$150	RtHr/RtHr	\$250	\$419	\$32	(\$200)	(\$500)
3/5/2017	ZMR Lab Testing and / SOILS TESTING AND OB / SoilDens	6.0	2.0	4.0	2.0	\$50	\$50	RtHr/DTHr	\$100	\$434	(\$134)	(\$200)	\$0
3/7/2017	ZMR Lab Testing and / SOILS TESTING AND OB / SoilDens	7.0	7.0	0.0	2.0	\$50	\$150	RtHr/RtHr	\$100	\$326	(\$226)	\$0	\$0
3/8/2017	ZMR Lab Testing and / SOILS TESTING AND OB / SoilDens	9.1	9.1	0.0	9.1	\$50	\$150	RtHr/RtHr	\$455	\$423	\$32	\$0	\$0
5/27/2017	ZMR Lab Testing and / SOILS TESTING AND OB / SoilDens	3.0	3.0	0.0	3.0	\$50	\$150	RtHr/RtHr	\$150	\$140	\$11	\$0	\$0

Date	Project / Task / Assignment	Total Qty	Bill able	Non Bill able	Inv oice Qty	Bdg Rate	Std Rate	Units Bdg/TS RtHr/OTHR	Revenue	Cost	Profit	Qty Conce ssion	Rate Conce ssion
3/6/2017	ZMR Lab Testing and / SOILS TESTING AND OB / SoilDens	3.0	3.0	0.0	3.0	\$50	\$175		\$150	\$181	(\$31)	\$0	(\$375)
	Employee total:	150.1	97.1	53.0	116.1				\$5,468	\$6,250	\$130	(\$912 )	(\$2,188)
			65 %	35 %									
	Grade total:	150.1	97.1	53.0	116.1				\$5,468	\$6,250	\$130	(\$912 )	(\$2,188)
			65 %	35 %									

## Field Assistant 2

### Jack Bauer

3/8/2017	MyAwesomeCo Admin / Client/Project Devel / ProjResearch	7.0	0.0	7.0	7.0		\$38					\$0	\$0
3/4/2017	Star Fleet Platform / Pressure Vessel API / PVExtInsp	6.0	6.0	0.0	6.0	\$60	\$38	RtHr/RtHr	\$360	\$253	\$107	\$0	\$0
	Employee total:	13.0	6.0	7.0	13.0				\$360	\$253	\$107	\$0	\$0
			46 %	54 %									
	Grade total:	13.0	6.0	7.0	13.0				\$360	\$253	\$107	\$0	\$0
			46 %	54 %									

## Inspector 4

### Jesse James

3/7/2017	MyAwesomeCo Admin / Client/Project Devel / ProjResearch	5.0	0.0	5.0	5.0		\$59					\$0	\$0
3/4/2017	ZMR Lab Testing and / REINFORCED CONCRETE / ConcPlaceTests	6.9	8.0	-1.1	8.0	\$55	\$59	RtHr/RtHr	\$440	\$371	\$8	\$61	(\$28)
	Employee total:	11.9	8.0	3.9	13.0				\$440	\$371	\$8	\$60	(\$28)
			67 %	33 %									
	Grade total:	11.9	8.0	3.9	13.0				\$440	\$371	\$8	\$60	(\$28)
			67 %	33 %									

## Book Keeper

### Margaret Houlihan

3/4/2017	MyAwesomeCo Admin / Vehicle Repair & Mai / OilSystemsCheck	8.0	0.0	8.0	8.0		\$45					\$0	\$0
3/9/2017	ZMR Lab Testing and / MASONRY / InspMasonry	0.5	0.5	0.0	0.5	\$95	\$45	EA/RtHr	\$19	\$19	\$0	\$0	\$0
	Employee total:	8.5	0.5	8.0	8.5				\$19	\$19	\$0	\$0	\$0
			6 %	94 %									
	Grade total:	8.5	0.5	8.0	8.5				\$19	\$19	\$0	\$0	\$0
			6 %	94 %									

## Inspector 5

### Roy Rogers

4/25/2017	GMP quick Test / REINFORCED CONCRETE / InspConcSteelReinf	6.0	6.0	0.0	6.0	\$55	\$60	RtHr/RtHr	\$330	\$340	(\$10)	\$0	\$0
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Date	Project / Task / Assignment	Total Qty	Bill able	Non Bill able	Inv oice Qty	Bdg Rate	Std Rate	Units Bdg/TS	Revenue	Cost	Profit	Qty Conce ssion	Rate Conce ssion
	Employee total:	6.0	6.0	0.0	6.0				\$330	\$340	(\$10)	\$0	\$0
			100 %	0 %									
	Grade total:	6.0	6.0	0.0	6.0				\$330	\$340	(\$10)	\$0	\$0
			100 %	0 %									

## Lab Tech 1

### Tweety Bird

5/1/2017	Bedrock Highway Exte / Embankment, Borrow A / MtlSample	4.6	4.6	0.0	4.6	\$50	\$35	RtHr/RtHr	\$230	\$181	\$49	\$0	\$0
3/8/2017	Bedrock Highway Exte / Embankment, Borrow A / MtlSample	5.0	5.0	0.0	5.0	\$50	\$35	RtHr/RtHr	\$250	\$197	\$53	\$0	\$75
3/4/2017	Bedrock Highway Exte / Embankment, Borrow A / SoilDens	2.8	2.2	0.6	2.2	\$150	\$35	RtHr/RtHr	\$330	\$245	\$175	(\$90)	\$253
5/23/2017	GSR - Weld Inspectio / Magnetic Particle Te / MTInspResults	2.4	2.4	0.0	2.4	\$85	\$35	RtHr/RtHr	\$204	\$135	\$69	\$0	\$0
	Employee total:	14.8	14.2	0.6	14.2				\$1,014	\$758	\$346	(\$90)	\$328
			96 %	4 %									
	Grade total:	14.8	14.2	0.6	14.2				\$1,014	\$758	\$346	(\$90)	\$328
			96 %	4 %									
	Grand total:	332	249	83	298.7				\$13,966	\$13,939	\$1,156	(\$1,129)	(\$1,879)
			75 %	25 %									

Date	Project /Task / Assignment	Resource	Units	Budget Rate	Qty	Accrued	Invoice Qty	Invoice Total	Cost	Profit	Qty Conce ssion	Avg Cost/ EA
Svc Pkg Sub-total:					0.0	\$69,449	0.0	\$0			\$0	
<b>Reporting Fee</b>												
2/20/2017	ZMR Lab Testing / MASONRY / Masonry Insp ChkLi	Betty Boop	RtHr	\$0.00	0.5	\$0.00	0.0	\$0.00	\$7.35	(\$7.35)	\$0.00	
6/4/2017	ZMR Lab Testing / SOILS TESTING A / Soil Densities Avg	Report Gener	EA.	\$15.00	3.0	\$45.00	3.0	\$0.00	\$35.10	(\$35.10)	\$0.00	
Svc Pkg Sub-total:					3.0	\$53	3.0	\$0	\$42	(\$42)	\$0	\$14
<b>Mortar Tests</b>												
3/9/2017	ZMR Lab Testing / MASONRY / Masonry Insp ChkLi	Margaret Hou	RtHr	\$0.00	0.5	\$0.00	0.0	\$0.00	\$19.18	(\$19.18)	\$0.00	
Svc Pkg Sub-total:					0.0	\$48	0.0	\$0	\$19	(\$19)	\$0	Infinit y
<b>Travel - Mileage</b>												
2/1/2017	ZMR Lab Testing / REINFORCED CONC / Concrete Placement	F250 - Lamar	Mile	\$0.00	89.0	\$0.00	0.0	\$0.00	\$41.26	(\$41.26)	\$0.00	
2/12/2017	ZMR Lab Testing / REINFORCED CONC / Concrete Tests (1	F250 - Lamar	Mile	\$0.00	78.0	\$0.00	0.0	\$0.00	\$36.16	(\$36.16)	\$0.00	
2/27/2017	ZMR Lab Testing / SOILS TESTING A / Soil Densities Avg	Chevy 2500-B	Mile	\$0.00	126.0	\$0.00	0.0	\$0.00	\$49.59	(\$49.59)	\$0.00	
Svc Pkg Sub-total:					0.0	\$188	0.0	\$0	\$127	(\$127)	\$0	Infinit y
<b>Sieve Analysis ASTM/AASHTO (-3/4")</b>												
3/4/2017	ZMR Lab Testing / SOILS TESTING A / Soil Dens W Resc 1	Sieve Analys	EA.	\$65.00	4.0	\$260.00	4.0	\$260.00	\$196.80	\$63.20	\$0.00	
3/5/2017	ZMR Lab Testing / SOILS TESTING A / Soil Dens W Resc 1	Sieve Analys	EA.	\$65.00	3.0	\$195.00	3.0	\$195.00	\$147.60	\$47.40	\$0.00	
3/4/2017	ZMR Lab Testing / SOILS TESTING A / Soil Dens W Resc 1	Sieve Analys	EA.	\$65.00	2.0	\$130.00	2.0	\$130.00	\$98.40	\$31.60	\$0.00	
3/4/2017	ZMR Lab Testing / SOILS TESTING A / Soil Densities Avg	Sieve Analys	EA.	\$65.00	2.0	\$130.00	2.0	\$130.00	\$98.40	\$31.60	\$0.00	
Svc Pkg Sub-total:					11.0	\$715	11.0	\$715	\$541	\$174	\$0	\$49
Lab Sub-total:					14.0	\$70,452	14.0	\$715	\$730	(\$15)	\$0	\$52
Grand total:					26.0	\$74,295	26.0	\$1,115	\$0	\$2,684	(\$1,569)	\$103

# Vehicle Mileage Analysis

For The Period 12/31/2016 To 6/29/2017

Date	Project / Task / Assignment	Unit	Miles	Mileage Start	Mileage End	%Bill Miles
<b>Pick-up Truck</b>						
<b>Chevy 2500-Bertha Driver: Popeye Sailor</b>						
2/27/2017	ZMR Lab Testing and Inspe / SOILS TESTING AND OBSERVA / Soil Densities W/Proc Inspecti	Mile	126	23,790	23,916	
4/25/2017	GMP quick Test / REINFORCED CONCRETE / SFCon-02 InspConcSteelReinf 4/	Mile	40	15,349	15,389	
6/22/2017	Star Fleet Platform Inspe / Tank API 12F Visual Inspe / 3546 TankInternalInsp 5/25 GP	RtHr	5			
Billed Miles:			171	TotMiles:	8,567	2 %
<b>F250 - Lamar Driver: Fred Flintstone</b>						
2/1/2017	ZMR Lab Testing and Inspe / REINFORCED CONCRETE / Concrete Adv W/MD Insp	Mile	89	45,835	45,924	
2/12/2017	ZMR Lab Testing and Inspe / REINFORCED CONCRETE / Concrete Placement Basic No MD	Mile	78	45,790	45,868	
5/6/2017	Bedrock Highway Extension / Concrete Bridge Structure / QC Structures Inspection	Mile	126	44,789	44,823	
Billed Miles:			293	TotMiles:	1,135	26 %
Vehicle type Total:			464			
Grand Total:			464			

# Labor Use Forecast

For the Weeks: 11/30/2016 - 4/12/2017

Grade	Avail Hrs	11/30	12/7	12/14	12/21	12/28	1/4	1/11	1/18	1/25	2/1	2/8	2/15	2/22	3/1	3/8	3/15	3/22	3/29	4/5	4/12
Chemist I	0	0	0	0	0	0	1	1	1	1	1	1	1	1	0	0	0	0	0	0	0
EIT Engineer II	40	0	0	0	0	1	3	3	3	3	3	3	3	3	0	0	0	0	0	0	0
Expeditor-Equipment Mgr 1	0	0	0	0	0	2	6	6	6	6	6	6	6	6	0	0	0	0	0	0	0
Field Assistant 2	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Field Manager 1	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Field Manager 2	40	0	14	17	17	2	5	5	5	5	5	5	5	5	9	15	0	0	0	0	0
Field Tech 1	40	0	0	0	0	1	3	3	3	3	12	19	19	29	43	43	33	18	0	0	0
Field Tech 2	120	3	3	3	3	14	28	28	27	27	100	127	119	63	15	15	2	153	26	0	0
Field Tech 3	40	0	0	0	0	12	28	28	28	28	38	42	42	48	56	56	44	36	0	0	0
Inspector 1	40	0	0	0	0	8	14	14	14	14	14	14	14	12	0	0	0	0	0	0	0
Inspector 2	80	0	0	0	0	6	11	11	11	11	11	11	110	86	33	35	35	22	12	3	0
Inspector 3	40	0	3	2	0	1	2	2	2	2	2	2	2	2	0	0	0	0	0	0	0
Inspector 4	40	1	1	1	1	1	1	1	0	0	49	55	50	22	22	26	31	96	13	0	0
Inspector 5	40	0	0	0	0	7	13	13	13	13	15	51	64	73	30	7	0	0	0	0	0
Lab Tech 1	80	0	0	0	0	0	0	0	0	0	0	0	68	45	7	8	8	8	8	2	0
Level II Advanced Tech	0	0	0	0	0	3	7	7	7	7	7	7	7	7	0	0	0	0	0	0	0
Level II Conv Tech	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Marketing Manger	40	0	0	0	0	0	0	0	0	0	2	8	8	5	0	0	0	0	0	0	0
NDT Senior Technician 3	120	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NDT Technician 3	40	0	0	0	0	2	4	4	4	4	4	4	4	4	0	0	0	0	0	0	0
Principal I	80	0	0	0	0	0	0	0	0	0	1	3	3	2	0	0	0	0	0	0	0
Principal II	960	0	0	0	0	0	1	1	1	1	1	1	1	1	0	0	0	0	0	0	0
Prof. Engineer I	80	0	0	0	0	1	1	1	1	1	1	1	1	1	0	0	0	0	0	0	0
Prof. Engineer II	40	0	0	0	0	6	13	13	13	13	13	13	13	13	20	36	0	0	0	0	0
Prof. Geotech Engineer I	40	0	0	0	0	1	3	3	3	3	3	3	3	3	0	0	0	0	0	0	0
Prof. Land Surveyor II	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Project Manager II	40	0	8	9	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sr. Prof. Engineer I	0	0	0	0	0	3	8	8	8	8	8	8	8	8	0	0	0	0	0	0	0
Visual API Senior	440	2	2	2	2	2	2	2	2	2	2	2	2	1	0	0	0	0	0	0	0

# TimeSheetAdmin for - Greg Putnam

Project/Task/Assignment	Budget Desc	Units	Qty
<b>Week of:</b> Monday, 2/20/2017 - Sunday, 2/26/2017			
<b>Date:</b> 2/26/2017			
MyAwesomeCo Admin / General Administration / Staff meetings		RtHr	1
		<b>Daily Total</b>	1.0
		<b>Weekly Total</b>	1.0
<b>Week of:</b> Monday, 2/27/2017 - Sunday, 3/5/2017			
<b>Date:</b> 2/27/2017			
UDOT Highway QA Sample / Install Drainage / Control Point Checklist - Trench Backfill		RtHr	3.25
		<b>Daily Total</b>	3.3
<b>Date:</b> 2/28/2017			
MyAwesomeCo Admin / Client/Project Development / Project Research and Tracking		RtHr	12
		<b>Daily Total</b>	12.0
<b>Date:</b> 3/1/2017			
MyAwesomeCo Admin / PTO/Holiday Time Entry / Funeral/Jury Duty Request/Input		OLvHr	4
ZMR Lab Testing and Inspection / SOILS TESTING AND OBSERVATION / Soil Dens W Resc 10Tests/form	Field Tech 3 - Field Densities ASTM/AASHTO	RtHr	2.8
		<b>Daily Total</b>	6.8
<b>Date:</b> 3/2/2017			
MyAwesomeCo Admin / PTO/Holiday Time Entry / Holiday Time Input		HolHr	6
ZMR Lab Testing and Inspection / SOILS TESTING AND OBSERVATION / Soil Dens W Resc 10Tests/form	Field Tech 3 - Field Densities ASTM/AASHTO	RtHr	7.1
		<b>Daily Total</b>	13.1
<b>Date:</b> 3/3/2017			
MyAwesomeCo Admin / PTO/Holiday Time Entry / PTO Time Request/Input		PTOHr	8
ZMR Lab Testing and Inspection / SOILS TESTING AND OBSERVATION / Soil Dens W Resc 10Tests/form	Field Tech 3 - Field Densities ASTM/AASHTO	RtHr	9
		<b>Daily Total</b>	17.0
<b>Date:</b> 3/4/2017			
Bedrock Highway-Gap / Embankment-Gap / Material Sample For Lab Tests	Field Tech - Field Densities ASTM/AASHTO	RtHr	9
		<b>Daily Total</b>	9.0
<b>Date:</b> 3/5/2017			
ZMR Lab Testing and Inspection / SOILS TESTING AND OBSERVATION / Soil Dens W Resc 10Tests/form	Field Tech 3 - Field Densities ASTM/AASHTO	DTHr	6
		<b>Daily Total</b>	6.0
		<b>Weekly Total</b>	67.1
<b>Week of:</b> Monday, 3/6/2017 - Sunday, 3/12/2017			
<b>Date:</b> 3/6/2017			
ZMR Lab Testing and Inspection / SOILS TESTING AND OBSERVATION / Soil Densities No Rescs 10 Tests/form	Field Tech 3 - Field Densities ASTM/AASHTO	OTHr	3
		<b>Daily Total</b>	3.0
<b>Date:</b> 3/7/2017			
MyAwesomeCo Admin / PTO/Holiday Time Entry / PTO Time Request/Input		PTOHr	7

Project/Task/Assignment	Budget Desc	Units	Qty
ZMR Lab Testing and Inspection / SOILS TESTING AND OBSERVATION / Soil Densities No Rescs 10 Tests/form	Field Tech 3 - Field Densities ASTM/AASHTO	RtHr	7
	<b>Daily Total</b>		14.0
<b>Date:</b> 3/8/2017			
ZMR Lab Testing and Inspection / SOILS TESTING AND OBSERVATION / Soil Densities No Rescs 10 Tests/form	Field Tech 3 - Field Densities ASTM/AASHTO	RtHr	9.1
	<b>Daily Total</b>		9.1
<b>Date:</b> 3/9/2017			
Bedrock Highway Extension / Embankment, Borrow And Backfill / Material Sample For Lab Tests	Inspector / Field Tech I	DTHr	0.5
MyAwesomeCo Admin / PTO/Holiday Time Entry / Holiday Time Input		HolHr	5
	<b>Daily Total</b>		5.5
<b>Date:</b> 3/10/2017			
Bedrock Highway Extension / Embankment, Borrow And Backfill / Material Sample For Lab Tests	Inspector / Field Tech I	RtHr	8
MyAwesomeCo Admin / PTO/Holiday Time Entry / Funeral/Jury Duty Request/Input		OLvHr	3
	<b>Daily Total</b>		11.0
<b>Date:</b> 3/11/2017			
ZMR Lab Testing and Inspection / SOILS TESTING AND OBSERVATION / Material Sample for Lab Tests	Field Tech 2 - Soil Sampling	RtHr	3
	<b>Daily Total</b>		3.0
<b>Date:</b> 3/12/2017			
Bedrock Highway Extension / Embankment, Borrow And Backfill / Material Sample For Lab Tests	Inspector / Field Tech I	RtHr	8
	<b>Daily Total</b>		8.0
	<b>Weekly Total</b>		53.6
<b>Week of:</b> Monday, 3/13/2017 - Sunday, 3/19/2017			
<b>Date:</b> 3/13/2017			
MyAwesomeCo Admin / Human Resources / 1-Class - Initial Introduction (1/2 Day)		RtHr	5
	<b>Daily Total</b>		5.0
	<b>Weekly Total</b>		5.0
<b>Week of:</b> Monday, 4/24/2017 - Sunday, 4/30/2017			
<b>Date:</b> 4/25/2017			
GMP quick Test / PROJECT MANAGEMENT / Project Close-out Letter	Project Engineer	RtHr	3
	<b>Daily Total</b>		3.0
	<b>Weekly Total</b>		3.0
<b>Week of:</b> Monday, 5/1/2017 - Sunday, 5/7/2017			
<b>Date:</b> 5/3/2017			
Bedrock Highway Extension / Embankment, Borrow And Backfill / Embankment Inspection ChkList	Principal II	OTHr	2.5
	<b>Daily Total</b>		2.5
<b>Date:</b> 5/4/2017			
Bedrock Highway Extension / Embankment, Borrow And Backfill / Material Sample For Lab Tests	Principal II	RtHr	4
	<b>Daily Total</b>		4.0
<b>Date:</b> 5/5/2017			
Bedrock Highway Extension / Concrete Bridge Structures / Concrete Placement CheckList	Prof. Engineer I	RtHr	4.5

Project/Task/Assignment	Budget Desc	Units	Qty
Bedrock Highway-Gap / Embankment-Gap / Embankment Inspection ChkList	Inspector (Insp 4)	RtHr	4.7
Bedrock Highway-Gap / Embankment-Gap / Embankment Inspection ChkList	Inspector (Insp 4)	RtHr	4.9
	<b>Daily Total</b>		14.1
	<b>Weekly Total</b>		20.6
<b>Week of:</b> Monday, 5/15/2017 - Sunday, 5/21/2017			
<b>Date:</b> 5/15/2017			
Bedrock Highway Extension / Concrete Bridge Structures / Concrete Placement CheckList	Prof. Engineer I	RtHr	3
Bedrock Highway Extension / Concrete Bridge Structures / Tailgate Meeting	Prof. Engineer I	OTHr	0.3
	<b>Daily Total</b>		3.3
<b>Date:</b> 5/19/2017			
Bedrock Highway Extension / Concrete Bridge Structures / Tailgate Meeting	Prof. Engineer I	RtHr	1.7
	<b>Daily Total</b>		1.7
	<b>Weekly Total</b>		5.0
<b>Week of:</b> Monday, 5/8/2017 - Sunday, 5/14/2017			
<b>Date:</b> 5/14/2017			
Bedrock Highway Extension / Concrete Bridge Structures / Concrete Placement CheckList	Prof. Engineer I	RtHr	2
	<b>Daily Total</b>		2.0
	<b>Weekly Total</b>		2.0
<b>Week of:</b> Monday, 5/22/2017 - Sunday, 5/28/2017			
<b>Date:</b> 5/22/2017			
Bedrock Highway Extension / Embankment, Borrow And Backfill / Embankment Inspection ChkList	Principal II	OTHr	0
Bedrock Highway Extension / Embankment, Borrow And Backfill / Embankment Inspection ChkList	Principal II	RtHr	4
	<b>Daily Total</b>		4.0
<b>Date:</b> 5/27/2017			
Mordor Facility Maintenance / Exchanger External Inspection / Exchanger Inspection		RtHr	2
ZMR Lab Testing and Inspection / SOILS TESTING AND OBSERVATION / Soil Densities No Rescs 10 Tests/form	Field Tech 3 - Field Densities ASTM/AASHTO	RtHr	3
	<b>Daily Total</b>		5.0
	<b>Weekly Total</b>		9.0
	<b>Report Total</b>		166.4

# Certifications By Employee

Expires within 60 days

Expires within 30 days

Certification Type	Certification	Number	Certifying Agency	Training Course	Original Date	Last Renew	Expire Date
<b>Billy Kid - Manager: Mark Twain</b>							
Civil Technical	ICC Reinforced Concrete	8901	Galactic Empire	SI Certs - ICC TEST PREP	4/17/2010	4/5/2017	7/8/2017
<b>Chew Bacca - Manager: Han Solo</b>							
Civil Technical	WAQTC/TTQP-SRDTT	86465	Galactic Empire	AWS - CWI Prep	7/22/2011	2/16/2017	7/14/2017
<b>Frodo Bagins - Manager: Fred Flintstone</b>							
Civil Technical	ACI-Concrete Field Testing Grade	6789	SI Certs - Utah	SI Certs - ICC TEST PREP	2/12/2015	1/13/2017	8/5/2017
Safety Certification	Safety Training - Confined Space	3549	Galactic Empire	Confined Space HASC	2/4/2016	3/17/2017	7/22/2017
<b>Bilbo Bagins</b>							
Civil Technical	ACI-Concrete Field Testing Grade	6579	Texas DMV	SI Certs - ICC TEST PREP	11/13/2014	4/21/2017	8/17/2017
Safety Certification	Safety Training - Confined Space	4657	Texas DMV	Confined Space HASC	7/9/2015	4/21/2017	7/20/2017
<b>Micky Mouse - Manager: Greg Putnam</b>							
Civil Technical	WAQTC/TTQP-CTT	93456	Texas DMV	SI Certs - ICC TEST PREP	6/6/2014	4/19/2017	8/24/2017
<b>Dave Crocket - Manager: Fred Flintstone</b>							
Civil Technical	AWS	63457	AWS - American Welding Society	AWS - CWI Prep	6/10/2010	12/14/2016	11/25/2017
<b>Jesse James - Manager: Fred Flintstone</b>							
Civil Technical	ICC Structural Masonry	85467	Galactic Empire	SI Certs - ICC TEST PREP	7/16/2010	3/15/2017	2/8/2018
<b>Obi-Wan Kenobi - Manager: Han Solo</b>							
Civil Technical	ACI-Concrete Strength Testing	421345	AWS - American Welding Society	AWS - CWI Prep	7/10/2015	6/7/2017	2/9/2018
Safety Certification	Safety Training - Confined Space	8576	Galactic Empire	Confined Space HASC	6/11/2014	6/11/2014	6/29/2017
Safety Certification	Safety Training - Construction Safety	8597	Galactic Empire	Basic Plus Safety HASC	3/11/2010	6/12/2014	7/29/2017
<b>Barney Rubble - Manager: Mark Twain</b>							
NDT Technical	SNT-TC-1A MT Lvl II		Texas DMV	SI Certs - ICC TEST PREP	8/7/2013	7/14/2014	6/8/2017
<b>Bam Bam Rubble - Manager: Popeye Sailor</b>							
WPQ-Welder					7/18/2014	3/16/2017	
WPQ-Welder					6/22/2017		

# Certifications By Type

Expires within 60 days  
Expires within 30 days

Employee	Number	Cert Agency	Training Course	Original Date	Last Renewal	Expire
<b>Civil Technical Certification</b>						
<b>ACI-Concrete Field Testing Grade</b>						
Bilbo Bagins	6579	Texas DMV	SI Certs - ICC TEST PREP	11/13/2014	4/21/2017	8/17/2017
Frodo Bagins - Manager: Fred Flintstone	6789	SI Certs - Utah	SI Certs - ICC TEST PREP	2/12/2015	1/13/2017	8/5/2017
<b>ICC Reinforced Concrete</b>						
Billy Kid - Manager: Mark Twain	8901	Galactic Empire	SI Certs - ICC TEST PREP	4/17/2010	4/5/2017	7/8/2017
<b>WAQTC/TTQP-SRDIT</b>						
Chew Bacca - Manager: Han Solo	86465	Galactic Empire	AWS - CWI Prep	7/22/2011	2/16/2017	7/14/2017
<b>AWS</b>						
Dave Crocket - Manager: Fred Flintstone	63457	AWS - American Welding Society	AWS - CWI Prep	6/10/2010	12/14/2016	11/25/2017
<b>ICC Structural Masonry</b>						
Jesse James - Manager: Fred Flintstone	85467	Galactic Empire	SI Certs - ICC TEST PREP	7/16/2010	3/15/2017	2/8/2018
<b>WAQTC/TTQP-CTT</b>						
Micky Mouse - Manager: Greg Putnam	93456	Texas DMV	SI Certs - ICC TEST PREP	6/6/2014	4/19/2017	8/24/2017
<b>ACI-Concrete Strength Testing</b>						
Obi-Wan Kenobi - Manager: Han Solo	421345	AWS - American Welding Society	AWS - CWI Prep	7/10/2015	6/7/2017	2/9/2018
<b>NDT Technical Certification</b>						
<b>SNT-TC-1A MT Lvl II</b>						
Barney Rubble - Manager: Mark Twain		Texas DMV	SI Certs - ICC TEST PREP	8/7/2013	7/14/2014	6/8/2017
<b>Safety Certification</b>						
<b>Safety Training - Confined Space</b>						
Bilbo Bagins	4657	Texas DMV	Confined Space HASC	7/9/2015	4/21/2017	7/20/2017
Frodo Bagins - Manager: Fred Flintstone	3549	Galactic Empire	Confined Space HASC	2/4/2016	3/17/2017	7/22/2017
Obi-Wan Kenobi - Manager: Han Solo	8576	Galactic Empire	Confined Space HASC	6/11/2014	6/11/2014	6/29/2017
<b>Safety Training - Construction Safety</b>						
Obi-Wan Kenobi - Manager: Han Solo	8597	Galactic Empire	Basic Plus Safety HASC	3/11/2010	6/12/2014	7/29/2017
<b>WPQ-Welder Performance Qualification</b>						
Bam Bam Rubble - Manager: Popeye Sailor				6/22/2017	7/18/2014	3/16/2017



## Employee Training & Competency Record

Expires within 60 days Expires within 30 days

Procedure	Reviewer	Review Type	Result	Completed
<b>Obi-Wan Kenobi - Inspector 1</b>				
<b>Competency Review Agg &amp; Soils Test Processes</b>				
Classification of Soils for Engineering Purposes (AASHTO - M145) (ASTM - D2487)	Greg Putnam	Initial Training/Evaluation	Pass	7/1/2016
<b>Competency Review Emulsion Binder Test Processes</b>				
Residue by Evaporation (AASHTO - T59)	Greg Putnam	Competency Check	Pass	8/4/2016
<b>Billy Kid - Field Tech 4</b>				
<b>Competency Review HMA Test Processes</b>				
Mechanical Analysis of Extracted Aggregate (AASHTO - T30) (ASTM - D5444)	Greg Putnam	Initial Training/Evaluation	Pass	2/17/2017
<b>Bilbo Bagins - Field Tech 3</b>				
<b>Competency Review PCC Test Processes</b>				
Density (Unit Weight), Yield and Air Content (Gravimetric) of Concrete (AASHTO - T121) (ASTM - C138)	Greg Putnam	Competency Check	Pass	1/19/2017

# HR Summary for Obi-Wan Kenobi - Inspector 1

Hire Date: 2/6/2015

Expires within 60 days

Expires within 30 days

## Certifications

Certification Type	Certification	Number	Certifying Agency	Original Date	Last Renew	Expire Date
Civil Technical Certification	ACI-Concrete Strength Testing	421345	AWS - American Welding	7/10/2015	6/7/2017	2/9/2018
Safety Certification	Safety Training - Confined	8576	Galactic Empire	6/11/2014	6/11/2014	6/29/2017
Safety Certification	Safety Training - Construction	8597	Galactic Empire	3/11/2010	6/12/2014	7/29/2017

## New Hire Orientation

Class	Trainer	Score	Completed
1-Class - Initial Introduction (1/2 Day)	Abe Lincoln		6/2/2017
2-Field Observation of Trainer (Week)	Mark Twain		5/18/2017
3-Class Technical Training W/ Test (1 Day)	Don Trump	78	6/1/2017
4-Field Training Hands-on W/ Trainer (Week)	Ron Reagan		5/19/2017
5-Lab Introduction (2 Days)	Frank Burns		6/1/2017
6-Independent Field Work W/ Trainer Oversight (Week)	Butch Cassidy		5/20/2017
7-Class - Follow up Evaluation (2 Hr)	Chew Bacca		6/7/2017

## Proficiency Observations

Type	Procedure	Reviewer	Review Type	Result	Completed
Competency Review Agg & Soils Test Processes	Classification of Soils for Engineering Purposes (AASHTO - M145) (ASTM - D2487)	Greg Putnam	Initial Training/Evaluation	Pass	7/1/2016
Competency Review Emulsion Binder Test Processes	Residue by Evaporation (AASHTO - T59)	Greg Putnam	Competency Check	Pass	8/4/2016

## Performance Appraisals

Supervisor	Type	Period Begin	Period End	Completed
Greg Putnam	30 Day	5/19/2016	6/5/2017	6/5/2017
Demo User70	90 Day	6/6/2017	6/1/2017	6/6/2017

## Projects Worked On

Project	Hours	From	To
Bedrock Highway-Gap	7	6/8/2017	6/8/2017
ZMR Field testing Only	7	6/8/2017	6/8/2017
ZMR Lab Testing and Inspection	5	6/8/2017	6/8/2017

# HR Summary for Obi-Wan Kenobi - Inspector 1

Hire Date: 2/6/2015

Expires within 60 days

Expires within 30 days

## Certifications

Certification Type	Certification	Number	Certifying Agency	Original Date	Last Renew	Expire Date
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3-Class Technical Training W/ Test (1 Day)	Don Trump	78	6/1/2017
4-Field Training Hands-on W/ Trainer (Week)	Ron Reagan		5/19/2017
5-Lab Introduction (2 Days)	Frank Burns		6/1/2017
6-Independent Field Work W/ Trainer Oversight (Week)	Butch Cassidy		5/20/2017
7-Class - Follow up Evaluation (2 Hr)	Chew Bacca		6/7/2017

## Proficiency Observations

Type	Procedure	Reviewer	Review Type	Result	Completed
Competency Review Agg & Soils Test Processes	Classification of Soils for Engineering Purposes (AASHTO - M145) (ASTM - D2487)	Greg Putnam	Initial Training/Evaluation	Pass	7/1/2016
Competency Review Emulsion Binder Test Processes	Residue by Evaporation (AASHTO - T59)	Greg Putnam	Competency Check	Pass	8/4/2016

## Performance Appraisals

Supervisor	Type	Period Begin	Period End	Completed
Greg Putnam	30 Day	5/19/2016	6/5/2017	6/5/2017
Demo User70	90 Day	6/6/2017	6/1/2017	6/6/2017

## Projects Worked On

Project	Hours	From	To
Bedrock Highway-Gap	7	6/8/2017	6/8/2017
ZMR Field testing Only	7	6/8/2017	6/8/2017
ZMR Lab Testing and Inspection	5	6/8/2017	6/8/2017

## Employee's Project's Worked On

Project	Total Hours	From	To
<b>EIT Engineer II</b>			
<b>Radar O'Rilley</b>			
MyAwesomeCo Admin	3	2/20/2017	2/20/2017
ZMR Lab Testing and Inspection	5	2/28/2017	2/28/2017
<b>Field Tech 2</b>			
<b>Frodo Bagins</b>			
GMP quick Test	12	4/25/2017	4/25/2017
ZMR Lab Testing and Inspection	4	3/4/2017	3/4/2017
<b>Field Tech 3</b>			
<b>Bilbo Bagins</b>			
GMP Lab Test Project	7	5/12/2017	5/12/2017
ZMR Lab Testing and Inspection	12	11/28/2016	3/9/2017
<b>Field Tech 4</b>			
<b>Billy Kid</b>			
MyAwesomeCo Admin	6	2/28/2017	6/12/2017
ZMR Lab Testing and Inspection	8	5/9/2017	6/12/2017
<b>Field Tech 5</b>			
<b>Butch Cassidy</b>			
GMP quick Test	5	4/25/2017	4/25/2017
<b>Inspector 1</b>			
<b>Obi-Wan Kenobi</b>			
Bedrock Highway-Gap	7	6/8/2017	6/8/2017
ZMR Field testing Only	7	6/8/2017	6/8/2017
ZMR Lab Testing and Inspection	5	6/8/2017	6/8/2017
<b>Inspector 2</b>			
<b>Chew Bacca</b>			
Bedrock Highway Extension	11	5/9/2017	6/6/2017
MyAwesomeCo Admin	1	2/20/2017	2/20/2017
<b>Inspector 4</b>			
<b>Jesse James</b>			
MyAwesomeCo Admin	5	3/7/2017	3/7/2017
ZMR Lab Testing and Inspection	7	3/4/2017	3/4/2017
<b>Inspector 5</b>			
<b>Roy Rogers</b>			
GMP quick Test	6	4/25/2017	4/25/2017
<b>Lab Tech 1</b>			
<b>Tweety Bird</b>			
Bedrock Highway Extension	14	9/3/2016	5/1/2017
GSR - Weld Inspections MT PT Tests	9	2/28/2017	5/23/2017
MyAwesomeCo Admin	5	2/20/2017	2/20/2017
<b>Lab Tech 2</b>			
<b>Daffy Duck</b>			
Bedrock Highway Extension	63	9/5/2016	6/4/2017
GMP quick Test	4	4/25/2017	4/25/2017
MyAwesomeCo Admin	4	3/7/2017	3/7/2017
<b>Principal II</b>			

Employee's Project's Worked On

Project	Total Hours	From	To
<b>Greg Putnam</b>			
Bedrock Highway Extension	88	9/15/2016	5/22/2017
Bedrock Highway-Gap	26	12/6/2016	5/5/2017
GMP quick Test	3	4/25/2017	4/25/2017
GMP Test Proj For Dave	3	3/10/2016	3/10/2016
Mordor Facility Maintenance	2	5/27/2017	5/27/2017
MyAwesomeCo Admin	51	2/26/2017	3/13/2017
UDOT Highway QA Sample	16	1/1/2016	2/27/2017
ZMR Lab Testing and Inspection	105	7/29/2016	7/28/2017
<b>Prof. Engineer I</b>			
<b>Bugs Bunny</b>			
Bedrock Subdivision Design	1	3/4/2017	3/4/2017
MyAwesomeCo Admin	3	3/9/2017	3/9/2017
<b>Prof. Engineer II</b>			
<b>Elmer Fudd</b>			
MyAwesomeCo Admin	2	2/20/2017	2/20/2017
UDOT Highway QA Sample	5	3/8/2017	3/8/2017
ZMR Lab Testing and Inspection	6	3/4/2017	3/4/2017
<b>Project Manager II</b>			
<b>Ron Reagan</b>			
ZMR Lab Testing and Inspection	3	6/12/2017	6/12/2017



## Example Letter Quote Proposal

Tuesday, December 05, 2017

Elmer Fudd  
Star Fleet Energy  
5041 Pasadena Hwy #701  
Pasadena Texas 77505

**Project :** GMP Test Proj For Dave

Dear :Elmer Fudd

In response to your RFP, CIMA is pleased to submit the following proposal for the Professional Survey Services project. The proposal is divided into two main sections:

- The technical proposal.
- The cost proposal.

The technical proposal presented as follows, includes specific information pertaining to the scope of work, project methodology and key staff. The Cost proposal includes costs expected for the proposed tasks, and other expenses, and also includes a cost per mile for additional survey work. We have also attached our fee schedule.

A handwritten signature in black ink, appearing to read "Ron Reagan", with a stylized flourish at the end.

Ron Reagan

Our estimated fee for the above defined scope of work is {{projectTask.project.Budgeted}} (See attached breakdown). We propose that this work be performed on a time and materials basis with our fee not to exceed the above figure without prior agreement on extended services required. Each invoice will be accompanied with a detailed breakdown of all direct expenses and work performed relative to the attached budget.



## **EXHIBIT A**

### **GMP Test Proj For Dave Fee Schedule**

#### **Magnetic Particle Test Inspection**

<b>Description</b>	<b>Rate</b>	<b>Units</b>
Technical Assistant	\$40.00	RtHr
NDE Level II (MT / PT / UT)	\$120.00	RtHr
Pick-up Truck Mileage	\$0.95	Mile
MT WFMT	\$20.00	Can
MT Contrast Solution	\$20.00	Can
MT Mag Particles	\$16.00	Lbs.
Reporting Computer	\$15.00	Day
MT Testing Yoke/Black light Kit	\$20.00	Day

#### **Radiographic Inspection**

<b>Description</b>	<b>Rate</b>	<b>Units</b>
Technical Assistant	\$40.00	RtHr
Radiographic Specialist	\$120.00	RtHr
Pick-up Truck Mileage	\$0.95	Mile
Radiographic Film	\$2.45	SqFt
RT Imaging System	\$100.00	Day

All mileage and report fees are included in daily rate.

Overtime is defined as days or daily hours exceeding the estimated 10 hour time listed above and will be charged at a hourly rate of \$67.60.

Stand by time will be charged during periods when crew is dedicated to the project during normal weekdays (Monday thru Friday) or called on site and production is cancelled due to weather or mechanical failure. The job will be charged the above listed crew charge for hours billed.

Crew charge will be based on actual number of technicians assigned to the project based on the crew fee schedule listed above. If actual time frame deviates from this schedule, the costs will be adjusted, in addition to or minus from the estimate using the quoted rates.

**EXHIBIT B**  
**Terms and Conditions**

1. **Prosecution of Work.** It is contemplated by the parties that the Work specified in this Contract shall start on approximately ????? and be completed by ??????. Acme shall not be responsible for any delays in performing the Work due to labor disputes, weather, shortages in material, equipment or labor, acts of God or any other cause beyond its control. In the event of a delay beyond Acme's control, and to the extent reasonably possible, Acme shall complete the work at the next available opportunity. At its option, Acme may decline to perform any part of the Work which, through no fault of Acme, is to be completed beyond the estimated completion date. In the event Acme elects not to perform any further Work beyond the above specified date pursuant to the terms provided herein. Acme shall be paid for all Work performed and materials provided prior to the said date and shall otherwise be fully relieved of all its duties and responsibilities under the terms of this Contract.
2. **Work Hours.** Acme agrees to provide the Work identified herein. Dispatch hours are 8:00 a.m. to 5:00 p.m. Although Acme will try to accommodate all dispatch requests, we cannot guarantee that calls before 7:00 a.m. and after 5:00 p.m. will be received. If a day's Work is canceled for any reason, please notify the dispatch office by 5:00 p.m. on the day prior to the scheduled Work. Cancellations received on the day of the Work, is subject to a 2-hour show-up fee.
3. **Agreed Pricing for Services.** Pricing for Work done under the attached Contract is agreed to be under Acme's Fee Schedule (attached and incorporated herein as Exhibit A) for the year the Contract was effective, which is incorporated herein by reference, unless otherwise specifically shown in the Contract. Overtime at 1.5 times on the labor portion only will be charged before 7:00 a.m. and after 5:00 p.m. and also on weekends and holidays. Client further acknowledges that billing minimums of 2 hours for field testing and 3 hours for special inspections may apply in actual billing. Time over the minimums will be rounded to the nearest whole number. Client agrees that it shall be Client's and/or Contractor's responsibility to provide Acme with a 24 hour notice to perform the Work hereunder.
4. **Standard of Work.** Further, Acme agrees to perform the Work in a manner consistent with that level of care and skill ordinarily exercised by members of the profession currently practicing under similar conditions in the locality of the Project. No other warranty, expressed or implied is otherwise made with respect to the Work.
5. **Payment.** Client agrees to pay all invoices within 30 days, or incur interest charges of 1.5% per month. Intended Use. Work provided pursuant to this Contract is intended solely for the use and benefit of Client. No other person or entity shall be entitled to rely on the services, opinions, recommendations, plans, or specifications provided without the express written consent of Acme. Client agrees that Acme has been engaged to provide technical professional services only, and that CMT does not owe a fiduciary responsibility to Client.
6. **Limitation of Liability.** This paragraph limits Acme's liability – **READ IT CAREFULLY.** Client understands and agrees that Acme's Work poses certain risks to both Acme and Client. Further, Acme's fees for the Work are based on and reflect Client's agreement to limit Acme's liability as described herein. Client specifically acknowledges and agrees that but for this promise to limit Acme's liability, Acme's fees should be significantly higher to accommodate Acme for such risks. Client acknowledges its right to discuss this provision with legal counsel and negotiate such with Acme. In reliance on the foregoing, Client specifically agrees that, to the fullest extent permitted by law, Acme's total liability for any and all injuries, claims, liabilities, losses, costs, expenses or damages whatsoever, including without limitation, attorneys' fees and costs (hereinafter "Claims") to Client and any third party arising out of or in any way related to the Contract, from any cause or causes, including but not limited to Acme's negligence, errors, omissions, breach of contract or any duty, is limited to Twenty-Five Thousand Dollars (\$25,000) or the amount of Acme's fee, whichever is greater (the "Liability Limit").
7. **Indemnity.** To the fullest extent permitted by law, the Client will indemnify and hold harmless Acme together with its consultants, officers, agents and employees from and against claims, damages, losses and expenses, including but not limited to attorney's fees, arising out of, in any way related to, or resulting from their work, materials, or scope of responsibility on the Project by Client or any of its consultants, subcontractors or anyone directly or indirectly employed by any of them, or by anyone for whose acts any of them may be liable, except to the extent that such damage, loss or expense is due to the fault or negligence of Acme.
8. **Insurance.** Client shall purchase and maintain insurance that will protect Acme and Client from claims arising out of work being performed at the Project or by Client's operations under this Agreement, whether the

operations are by Client, or any of Client's consultants, subcontractors or anyone directly or indirectly employed by any of them, or by anyone for whose acts any of them may be liable. Client shall maintain coverage and limits of liability in the following amounts: (1) property and public liability insurance at a minimum level of \$2,000,000.00 property damage coverage with thirty-day cancellation notice and \$2,000,00.00 liability coverage, or the amount specified in the prime agreement, whichever is greater, and (2) appropriate Worker's Compensation insurance. Client will list Acme as additional insured under all property and liability insurances. Client will provide Acme evidence of such insurance prior to commencement of the Work contemplated by this Agreement. At any time during the course of this Agreement should any insurance policy lapse or be terminated, Acme must receive immediate notice of such termination and Client will fully protect Contractor against loss by reason of such lapses or termination

9. **Samples.** Unless otherwise agreed by the parties in writing, the test specimens or samples will be disposed of immediately upon completion of testing.
10. **OSHA.** Client agrees to require Contractor to provide on-site First Aide services as required by OSHA.
11. **Final Inspection.** As a condition precedent to Acme issuing the Project final inspection report, all fees incurred by Client must be paid in full.
12. **Termination.** Acme may terminate the Contract if the Work is stopped for a period of 30 consecutive days through no act or fault of Acme or their agents or employees or any other persons or entities performing portions of the Work under direct or indirect contract with Acme, for any of the following reasons:
  - Issuance of an order of a court or other public authority having jurisdiction that requires all Work to be stopped.
  - An act of government, such as a declaration of national emergency that requires all Work to be stopped; or
  - Because the Client has not issued a payment or certificate for payment and has not notified Acme of the reason for withholding payment or certification, or because the Client has not made payment within the time stated in the Contract Documents.
13. **Miscellaneous Provisions.**
  - **Duplicate Originals.** This Contract may be executed in duplicate originals, and facsimile signatures will be treated as originals.
  - **Complete Agreement.** With respect to the subject matter of this Contract, including the terms and conditions hereof, this Contract constitutes the entire understanding between the parties and may not be altered, modified or amended except by the mutual written agreement of the parties. Except as expressly provided in this Contract, all prior and contemporaneous agreements and understandings between the parties are superseded and rescinded.
  - **Severability.** The Contract provisions are severable, and should any provision be determined by a court of competent jurisdiction void, voidable, or unenforceable, such provision shall be eliminated or limited to the minimum extent necessary so that this Contract shall otherwise remain in full force and effect.
  - **Attorneys' Fees.** In the event that any party shall breach its obligations under this Contract, the prevailing party shall be entitled to recover all enforcement-related costs, expenses and reasonable attorney fees from the breaching party, whether such sums be expended with or without suit and regardless of the forum (including but not limited to recourse in connection with any bankruptcy case, adversary proceeding, insolvency proceeding, or arbitration proceeding).
  - **Assignment.** This Contract is not assignable, and any such assignment shall be deemed void, without the written consent of all parties hereto.
  - **Binding Effect.** This Contract shall be binding upon and shall inure to the benefit of the successors, and assigns of the respective parties hereto.
  - **Jurisdiction/Venue.** The parties hereto agree that this Contract shall be construed in accordance with the laws of the State of Utah, and that exclusive jurisdiction and venue shall be found in the Third Judicial District Court, State of Utah.



## Example Budget and Scope Proposal

Tuesday, January 30, 2018

Sylvester Cat  
Chief of Security  
Star Fleet Construction  
3166 Decker Dr.  
Baytown Texas 77520  
PH: 555-123-4567

**Project :** ZMR Field testing Only

Dear Sylvester Cat

Acme Engineering Laboratories (Acme) appreciates the opportunity to provide you with testing and inspections services on the above project.

The requested services will be performed by Acme in accordance with Exhibit B attached and the list of services and fees provided on Exhibit A attached. We reserve the right to modify this contract if our understanding of the project changes or if your needs change.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Ron Reagan", with a stylized flourish at the end.

Ron Reagan  
Project Manager

Prior to commencement of service, acknowledges and accepts the terms and conditions of this Proposal and the terms and condition of the attached Exhibit B-Terms & Conditions with Acme dated \_\_\_\_\_.

\_\_\_\_\_  
Company Representative

\_\_\_\_\_  
Acme Engineering Laboratories

\_\_\_\_\_  
Print Name and Title

\_\_\_\_\_  
Print Name and Title

Please return via email or fax the executed document to the attention of:

Ron Reagan  
ZMT Engineering Laboratories  
2796 South Redbull Road  
East Valley, Utah 84119  
Phone: 555-908-5859 Fax: 555-972-9074  
Email: ron@[example.com](mailto:ron@example.com)

## EXHIBIT A ZMR Field testing Only Budget Summary

### SOILS - FIELD AND LAB TESTING

Description	Qty	Rate	Units	Total
Field Tech (2-2) - Field Densities ASTM/AASHTO	93.00	\$44.00	RtHr	\$4,092.00
Field Tech (2) - Soil Sampling	86.00	\$44.00	RtHr	\$3,784.00
Inspector (Insp 4-2)	94.00	\$58.50	RtHr	\$5,499.00
Reporting Fee	6.00	\$10.00	EA	\$60.00
Sieve Analysis ASTM/AASHTO (+3/4")	6.00	\$140.00	EA	\$840.00
Soils Classification ASTM /AASHTO	30.00	\$32.00	EA	\$960.00
Proctors ASTM/AASHTO	7.00	\$120.00	EA	\$840.00
Travel - Mileage	60.00	\$0.64	Mile	\$38.40
Subtotal for SOILS - FIELD AND LAB TESTING				\$16,113.40

### REINFORCED CONCRETE

Description	Qty	Rate	Units	Total
Inspector (4-2)	127.00	\$58.50	RtHr	\$7,429.50
Cylinder Pickup - (Runner)	68.00	\$35.00	RtHr	\$2,380.00
Tech & Equip - Floor Flattness Testing (Fld Tech 3)	86.00	\$100.00	RtHr	\$8,600.00
Technician - Air & Slump Testing (Fld Tech 2)	85.00	\$44.00	RtHr	\$3,740.00
Cylinders - Each	32.00	\$15.00	EA	\$480.00
Reporting Fee	4.00	\$10.00	EA	\$40.00
Cylinder - Create, Cure & Break	19.00	\$15.00	EA	\$285.00
Travel - Mileage	80.00	\$0.64	Mile	\$51.20
Subtotal for REINFORCED CONCRETE				\$23,005.70

### POST-TENSIONED CONCRETE

Description	Qty	Rate	Units	Total
Inspector	79.00	\$55.00	RtHr	\$4,345.00
Special Inspection Reporting Fee	5.00	\$15.00	EA	\$75.00
Travel - Mileage	70.00	\$0.64	Mile	\$44.80
Subtotal for POST-TENSIONED CONCRETE				\$4,464.80

**Assumptions:** My Assumptions

### ASPHALTIC CONCRETE PAVING

Description	Qty	Rate	Units	Total
Asphalt Runner (Fld Tech 1)	45.00	\$35.00	RtHr	\$1,575.00
Coring Tech (Fld Tech 3)	70.00	\$50.00	RtHr	\$3,500.00
Density Tester w/Gauge (Fld Tech 3)	97.00	\$50.00	RtHr	\$4,850.00
Reporting Fee	3.00	\$10.00	EA	\$30.00
Thickness and Density of cores	5.00	\$20.00	EA	\$100.00
Unit Weight Bulk	5.00	\$195.00	EA	\$975.00
Incineration / Gradation	7.00	\$125.00	EA	\$875.00
Travel - Mileage	80.00	\$0.64	Mile	\$51.20
Subtotal for ASPHALTIC CONCRETE PAVING				\$11,956.20

Project Total for ZMR Field testing Only **\$55,540.10**



\*\* All field tests have a two hour minimum charge on a portal to portal basis and Special Inspectors have a 3 hour minimum charge on a portal to portal basis. Time over the minimum will be rounded up to the nearest whole number. Overtime at 1.5 times the standard rate will be charged after 8 hours ,before 7:00 a.m. and after 5:00 p.m. and also on weekends and holidays. This is a unit rate proposal. Retest, show up and cancellation are not included and will be charged at our standard unit rate fees as listed above. The estimated total is listed for your convenience and may change with project schedules and with small concrete placements etc.

## **EXHIBIT A1**

### **Scope Of Services**

---

#### **SOILS - FIELD AND LAB TESTING**

A technician with a nuclear gauge will perform density and moisture testing in the field during grading, utility trench backfilling, and pavement operations utilizing the American Society for Testing and Materials (ASTM) D2922, D3017, and D1556 methods. Laboratory maximum density and optimum moisture determination will be performed in accordance with ASTM D1557 or D698. Acme will provide:

- Preparation of daily field reports;
- Observation and verification during site clearing and mass grading;
- Observation and testing during backfilling of utility trenches;
- Observation and testing during backfilling around retaining walls;
- Observation and testing during subgrade preparation and baserock placement in asphalt and concrete paved areas;
- Observation and testing during asphalt and concrete placement.

Observation and testing will consist of visual observation of earthwork activities and taking field density and moisture tests for the purpose of ascertaining that the work is in substantial conformance with the contract documents. Such observation and testing shall not be relied upon by others as acceptance of the work nor shall it be construed to relieve the contractor in any way from his obligation and responsibilities under the construction contract. Specifically, but without limitations, observation and testing shall not require the technician and engineer to assume responsibilities for the means and methods of construction nor for safety on the job site.

#### **REINFORCED CONCRETE**

##### **Mix Design Review**

Acme will review the proposed concrete mixes in our laboratory for conformance with the specifications, if requested.

##### **Reinforcing Steel Placement**

Prior to the pours, our inspector will inspect the reinforcing steel placement to determine that it is according to plans and specifications. Our inspector will check:

- Size and spacing of bars;
- Location and length of splices;
- Clearances;
- Cleanliness of bars;
- Spacing tolerances;
- Proper support of steel with ties.

##### **Concrete Placement**

During the pours, our inspector will be on-site continuously, as required by Code, to monitor the placement. Our inspector will check:

- Determine that no bars are displaced during pouring;
- Observe cleanliness of steel;
- Determine adequacy of placement and vibratory equipment;
- Determine proper delivery rate of concrete and monitor batch times;
- Determine the correct mix is being utilized;
- Monitor slump of each truck;
- Record temperature of air and concrete;
- Cylinders casted by technician for compression tests ;



- Observe anchor bolt/dowel installation operations to determine hole depth of the hole, embedment and cleanliness, as well as materials and workmanship. Acme will inspect to determine all dowels are installed in accordance with contract documents and/or manufacturer's requirements.

### **Compression Testing**

Acme will transport all samples to our laboratory for compression testing in strict accordance with the American Society for Testing and Materials (ASTM) requirements. Compression test reports will be distributed to the appropriate parties.

### **POST-TENSIONED CONCRETE**

#### **Mix Design Review**

Acme will review the proposed concrete mixes in our laboratory for conformance with the specifications. If requested.

#### **Tendon/Reinforcing Placement**

The day before a scheduled pour, Acme will dispatch a qualified inspector to check the tendon and reinforcing placement for conformance to the drawings and good construction practices. Our inspector will determine that the path of strands is the same as on the approved plans, and that tendons are securely tied and placed.

#### **Concrete Placement**

During the pours, our inspector will be on-site continuously, as required by Code, to monitor the placement. Our inspector will check:

- Determine that no bars are displaced during pouring;
- Observe cleanliness of steel;
- Determine adequacy of placement and vibratory equipment;
- Determine proper delivery rate of concrete and monitor batch times;
- Determine the correct mix is being utilized;
- Monitor slump of each truck;
- Record temperature of air and concrete;
- Cylinder casted by technician for compression tests;
- Observe anchor bolt/dowel installation operations to determine hole depth of the hole, embedment and cleanliness, as well as materials and workmanship. Acme will inspect to determine all dowels are installed in accordance with contract documents and/or manufacturer's requirements.

### **Stressing**

Continuous inspection will be required during the stressing operations. All elongations and jacking forces will be recorded as the work proceeds. Elongation measurements not within the five percent (5%) tolerance will be noted and immediately brought to the attention of the contractor, engineer and owner.

### **Compression Testing**

Acme will transport all samples to our laboratory for compression testing in strict accordance with ASTM requirements. Reports of compression tests will be distributed to the appropriate parties.

### **ASPHALTIC CONCRETE PAVING**

#### **Field Quality Control**

- Inspection and testing will be performed under provisions of Section 01400;
- Acme will inspect and test base and paving, including but not limited to:



- Compaction and thickness of base according to project specification.
- Compaction of asphalt concrete tested with nuclear gauge in accordance with American Society for Testing and Materials (ASTM) D2950. Nuclear density gauge determination will be correlated with density of compacted specimens determined according to ASTM D1188;
- Temperature of asphalt concrete just prior to paving;
- Check thickness of surfacing by coring when directed by Owner's Representative.

**EXHIBIT B**  
**Terms and Conditions**

1. **Prosecution of Work.** It is contemplated by the parties that the Work specified in this Contract shall start on approximately ????? and be completed by ??????. Acme shall not be responsible for any delays in performing the Work due to labor disputes, weather, shortages in material, equipment or labor, acts of God or any other cause beyond its control. In the event of a delay beyond Acme's control, and to the extent reasonably possible, Acme shall complete the work at the next available opportunity. At its option, Acme may decline to perform any part of the Work which, through no fault of Acme, is to be completed beyond the estimated completion date. In the event Acme elects not to perform any further Work beyond the above specified date pursuant to the terms provided herein. Acme shall be paid for all Work performed and materials provided prior to the said date and shall otherwise be fully relieved of all its duties and responsibilities under the terms of this Contract.
2. **Work Hours.** Acme agrees to provide the Work identified herein. Dispatch hours are 8:00 a.m. to 5:00 p.m. Although Acme will try to accommodate all dispatch requests, we cannot guarantee that calls before 7:00 a.m. and after 5:00 p.m. will be received. If a day's Work is canceled for any reason, please notify the dispatch office by 5:00 p.m. on the day prior to the scheduled Work. Cancellations received on the day of the Work, is subject to a 2-hour show-up fee.
3. **Agreed Pricing for Services.** Pricing for Work done under the attached Contract is agreed to be under Acme's Fee Schedule (attached and incorporated herein as Exhibit A) for the year the Contract was effective, which is incorporated herein by reference, unless otherwise specifically shown in the Contract. Overtime at 1.5 times on the labor portion only will be charged before 7:00 a.m. and after 5:00 p.m. and also on weekends and holidays. Client further acknowledges that billing minimums of 2 hours for field testing and 3 hours for special inspections may apply in actual billing. Time over the minimums will be rounded to the nearest whole number. Client agrees that it shall be Client's and/or Contractor's responsibility to provide Acme with a 24 hour notice to perform the Work hereunder.
4. **Standard of Work.** Further, Acme agrees to perform the Work in a manner consistent with that level of care and skill ordinarily exercised by members of the profession currently practicing under similar conditions in the locality of the Project. No other warranty, expressed or implied is otherwise made with respect to the Work.
5. **Payment.** Client agrees to pay all invoices within 30 days, or incur interest charges of 1.5% per month. Intended Use. Work provided pursuant to this Contract is intended solely for the use and benefit of Client. No other person or entity shall be entitled to rely on the services, opinions, recommendations, plans, or specifications provided without the express written consent of Acme. Client agrees that Acme has been engaged to provide technical professional services only, and that CMT does not owe a fiduciary responsibility to Client.
6. **Limitation of Liability.** This paragraph limits Acme's liability – **READ IT CAREFULLY.** Client understands and agrees that Acme's Work poses certain risks to both Acme and Client. Further, Acme's fees for the Work are based on and reflect Client's agreement to limit Acme's liability as described herein. Client specifically acknowledges and agrees that but for this promise to limit Acme's liability, Acme's fees should be significantly higher to accommodate Acme for such risks. Client acknowledges its right to discuss this provision with legal counsel and negotiate such with Acme. In reliance on the foregoing, Client specifically agrees that, to the fullest extent permitted by law, Acme's total liability for any and all injuries, claims, liabilities, losses, costs, expenses or damages whatsoever, including without limitation, attorneys' fees and costs (hereinafter "Claims") to Client and any third party arising out of or in any way related to the Contract, from any cause or causes, including but not limited to Acme's negligence, errors, omissions, breach of contract or any duty, is limited to Twenty-Five Thousand Dollars (\$25,000) or the amount of Acme's fee, whichever is greater (the "Liability Limit").
7. **Indemnity.** To the fullest extent permitted by law, the Client will indemnify and hold harmless Acme together with its consultants, officers, agents and employees from and against claims, damages, losses and expenses, including but not limited to attorney's fees, arising out of, in any way related to, or resulting from their work, materials, or scope of responsibility on the Project by Client or any of its consultants, subcontractors or anyone directly or indirectly employed by any of them, or by anyone for whose acts any of them may be liable, except to the extent that such damage, loss or expense is due to the fault or negligence of Acme.
8. **Insurance.** Client shall purchase and maintain insurance that will protect Acme and Client from claims arising out of work being performed at the Project or by Client's operations under this Agreement, whether the

operations are by Client, or any of Client's consultants, subcontractors or anyone directly or indirectly employed by any of them, or by anyone for whose acts any of them may be liable. Client shall maintain coverage and limits of liability in the following amounts: (1) property and public liability insurance at a minimum level of \$2,000,000.00 property damage coverage with thirty-day cancellation notice and \$2,000,00.00 liability coverage, or the amount specified in the prime agreement, whichever is greater, and (2) appropriate Worker's Compensation insurance. Client will list Acme as additional insured under all property and liability insurances. Client will provide Acme evidence of such insurance prior to commencement of the Work contemplated by this Agreement. At any time during the course of this Agreement should any insurance policy lapse or be terminated, Acme must receive immediate notice of such termination and Client will fully protect Contractor against loss by reason of such lapses or termination

9. **Samples.** Unless otherwise agreed by the parties in writing, the test specimens or samples will be disposed of immediately upon completion of testing.
10. **OSHA.** Client agrees to require Contractor to provide on-site First Aide services as required by OSHA.
11. **Final Inspection.** As a condition precedent to Acme issuing the Project final inspection report, all fees incurred by Client must be paid in full.
12. **Termination.** Acme may terminate the Contract if the Work is stopped for a period of 30 consecutive days through no act or fault of Acme or their agents or employees or any other persons or entities performing portions of the Work under direct or indirect contract with Acme, for any of the following reasons:
  - Issuance of an order of a court or other public authority having jurisdiction that requires all Work to be stopped.
  - An act of government, such as a declaration of national emergency that requires all Work to be stopped; or
  - Because the Client has not issued a payment or certificate for payment and has not notified Acme of the reason for withholding payment or certification, or because the Client has not made payment within the time stated in the Contract Documents.
13. **Miscellaneous Provisions.**
  - **Duplicate Originals.** This Contract may be executed in duplicate originals, and facsimile signatures will be treated as originals.
  - **Complete Agreement.** With respect to the subject matter of this Contract, including the terms and conditions hereof, this Contract constitutes the entire understanding between the parties and may not be altered, modified or amended except by the mutual written agreement of the parties. Except as expressly provided in this Contract, all prior and contemporaneous agreements and understandings between the parties are superseded and rescinded.
  - **Severability.** The Contract provisions are severable, and should any provision be determined by a court of competent jurisdiction void, voidable, or unenforceable, such provision shall be eliminated or limited to the minimum extent necessary so that this Contract shall otherwise remain in full force and effect.
  - **Attorneys' Fees.** In the event that any party shall breach its obligations under this Contract, the prevailing party shall be entitled to recover all enforcement-related costs, expenses and reasonable attorney fees from the breaching party, whether such sums be expended with or without suit and regardless of the forum (including but not limited to recourse in connection with any bankruptcy case, adversary proceeding, insolvency proceeding, or arbitration proceeding).
  - **Assignment.** This Contract is not assignable, and any such assignment shall be deemed void, without the written consent of all parties hereto.
  - **Binding Effect.** This Contract shall be binding upon and shall inure to the benefit of the successors, and assigns of the respective parties hereto.
  - **Jurisdiction/Venue.** The parties hereto agree that this Contract shall be construed in accordance with the laws of the State of Utah, and that exclusive jurisdiction and venue shall be found in the Third Judicial District Court, State of Utah.