

**VISION 2025
CITY OF BROKEN ARROW**

**STONE CREEK HOSPITALITY CORPORATION, LLC
HOTEL AND CONFERENCE CENTER
EARTH CHANGE ONLY PROJECT
SC-15001**

**TRI-STAR CONSTRUCTION, LLC
PAY REQUEST NO. 4
NOVEMBER 20, 2015**

Prepared By:

COWAN GROUP ENGINEERING, LLC

5416 S. YALE, SUITE 210
TULSA, OKLAHOMA 74135
918.949.6171 (O)
918.949.6174 (F)
CA NO. 6414 EXP. 06/30/16



STATEMENT OF CONTRACTOR TO OWNER AND ESCROWEE

Draw Request No. 4 for Payment under Attorneys' Title Guaranty Fund, Inc.

Project: STONEY CREEK HOTEL & CONFERENCE CENTER BROKEN ARROW

Owner(s): STONEY CREEK INVESTORS of BROKEN ARROW, LLC

Contractor: STONEY CREEK HOSPITALITY / SCI BUILDERS INC

Covers period from 1/1/2015 to 12/31/2016

The undersigned JAMES H. THOMPSON

certifies that he is PRESIDENT/OWNER

(Nature of interest in or position with contracting company)

of STONEY CREEK HOSPITALITY / SCI BUILDERS INC

under Contract with STONEY CREEK INVESTORS of BROKEN ARROW, LLC

Owner(s), for GENERAL CONSTRUCTION

That, for the purpose of this work, the following orders have been placed and the following parties contracted with, and these are the only parties who have been contracted with and/or who have furnished materials or provided labor under the aforementioned Contract for said project: That the amounts of such orders or contracts are as stated below and that there are due and to become due these parties respectively the amounts set opposite their names for materials or labor or both, and the undersigned warrants that the amounts due these parties respectively (see Column No. 6) represents materials and/or labor incorporated into the project at this date:

1	2	3	4	5	6	7
CONTRACTOR WORK/MATERIALS	CONTRACTED BUDGET	<u>DRAW 4</u>	<u>DRAW 5</u>	<u>DRAW 6</u>	<u>Total Drawn</u>	<u>Total Remaining</u>
CONSTRUCTION COSTS						
201- SITEWORK						
GRADING/DIRT WORK						
Tri-Star Construction LLC	1,815,033.50	307,856.76			1,973,749.06	(158,715.56)
SITE UTILITIES						
PARKING LOT-ASPHALT						
SITE EXTRAS						

CONTRACTOR WORK/MATERIALS	CONTRACTED BUDGET	DRAW 4	DRAW 5	DRAW 6	Total Drawn	Total Remaining
201-CONCRETE						
FOUNDATIONS						
FLATWORK						
CURB & GUTTER						
SIDEWALKS						
210-MATERIALS						
CONF CENTER-STEEL						
214-STRUCTURAL						
215-MECHANICAL						
216-ELECTRICAL						
PARKING LOT-LIGHTS						

APPLICATION AND CERTIFICATE FOR PAYMENT

PROJECT: Stoney Creek (SC-15001)
 OWNER: Stoney Creek Hospitality Corp., LLC
 COMMUNITY: Broken Arrow, OK

ENGINEER: Cowan Group Engineering, LLC
 CONTRACTOR: Tri-Star Construction, LLC
 APPLICATION DATE: 11/9/2015 APPLICATION NO: SC-15001-01
 PERIOD FROM: 10/5/2015 TO: 11/1/2015

CHANGE ORDER SUMMARY

CHANGE ORDERS APPROVED IN PREVIOUS MONTHS BY OWNER

CHANGE ORDER NUMBER	APPROVED DATE	ADDITION \$	DEDUCTION \$
1	11/20/2015	\$ 580,000.00	
2	11/20/2015	\$ 72,649.04	
Subtotals		\$ 652,649.04	\$ -

Net change by Change Orders: \$ 652,649.04

Application is made for Payment, as shown below, in connection with Contract. The present status of the account for this Contract is as follows:

ORIGINAL CONTRACT SUM	\$ 1,815,033.50
NET CHANGE BY CHANGE ORDERS	\$ 652,649.04
CONTRACT SUM TO DATE	\$ 2,467,682.54
TOTAL WORK COMPLETED TO DATE	\$ 2,077,630.59
RETAINAGE 5 %	\$ 103,881.53
TOTAL EARNED LESS RETAINAGE	\$ 1,973,749.06
LESS PREVIOUS CERTIFICATES FOR PAYMENT	\$ 1,665,892.30
CURRENT PAYMENT DUE	\$ 307,856.76

The undersigned Contractor certifies that the work covered by the Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by him for work for which previous Certificates for Payment were issued and payment received from the Owner, and that the current payment shown herein is now due.

CONTRACTOR: *[Signature]* Date: 11-23-15

In accordance with the Contract Documents, based upon on-site observations and the data comprising the above application, the Engineer certifies to the Owner that to the best of the Engineer's knowledge, information and belief the Work has progressed as indicated, the quality of Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED \$ 307,856.76.

INSPECTOR: *[Signature]* Date: 11-20-15

PROJECT MANAGER: *[Signature]* Date: 11-23-15

OWNER: *[Signature]* Date: 11-24-15

A Item No.	B Description of Item	C SCHEDULED VALUE (EXTENSION)	D FROM PREVIOUS APPLICATION (D+E)	E THIS PERIOD	WORK COMPLETED			H PERCENT COMPLETE % (G/C)	I BALANCE TO FINISH (C-G)
					F MATERIALS PRESENTLY STORED (NOT IN D or E)	G TOTAL COMPLETED AND STORED TO DATE (D+E+F)			
BASE BID									
1	Clearing and Grubbing	\$ 50,000.00	\$47,500.00	\$0.00	\$0.00	\$0.00	\$47,500.00	\$2,500.00	
2	Unclassified Excavation, Hauled Off-Site	\$ 977,900.00	\$480,329.55	\$166,845.00	\$0.00	\$0.00	\$647,174.55	\$330,725.45	
3	Unclassified Excavation, Placed On-Site	\$ 145,500.00	\$163,182.08	\$4,565.00	\$0.00	\$0.00	\$167,747.08	(\$22,247.08)	
4	Rock Excavation	\$ 153,000.00	\$801,599.21	\$114,510.75	\$0.00	\$0.00	\$916,109.96	(\$763,109.96)	
5	Type A Salvage Topsoil	\$ 25,000.00	\$12,500.00	\$8,750.00	\$0.00	\$0.00	\$21,250.00	\$3,750.00	
6	Temporary Silt Fence	\$ 4,710.00	\$4,710.00	\$0.00	\$0.00	\$0.00	\$4,710.00	\$0.00	
7	Temporary Inlet Barrier	\$ 800.00	\$200.00	\$0.00	\$0.00	\$0.00	\$200.00	\$600.00	
8	Temporary Sediment Barrier	\$ 900.00	\$300.00	\$0.00	\$0.00	\$0.00	\$300.00	\$600.00	
9	Temporary Sediment Basin	\$ 4,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4,500.00	
10	Temporary Rock Dam	\$ 2,400.00	\$1,200.00	\$0.00	\$0.00	\$0.00	\$1,200.00	\$1,200.00	
11	Solid Slab Sod	\$ 14,750.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$14,750.00	
12	Vegetative Mulch	\$ 10,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$10,000.00	
13	Class AA Concrete	\$ 31,000.00	\$0.00	\$20,000.00	\$0.00	\$0.00	\$20,000.00	\$11,000.00	
14	Reinforcing Steel	\$ 9,400.00	\$0.00	\$5,489.00	\$0.00	\$0.00	\$5,489.00	\$3,911.00	
15	4' ID Manhole	\$ 4,000.00	\$4,000.00	\$0.00	\$0.00	\$0.00	\$4,000.00	\$0.00	
16	Adjust Existing Utility Manhole to Grade	\$ 1,500.00	\$1,500.00	\$0.00	\$0.00	\$0.00	\$1,500.00	\$0.00	
17	18" Round, HDPE Pipe	\$ 1,440.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,440.00	
18	Removal of Structures and Obstructions	\$ 14,000.00	\$14,000.00	\$0.00	\$0.00	\$0.00	\$14,000.00	\$0.00	
19	Removal of Existing 48" (Double) HDPE Pipe	\$ 2,000.00	\$2,000.00	\$0.00	\$0.00	\$0.00	\$2,000.00	\$0.00	
20	Mobilization	\$ 25,000.00	\$18,750.00	\$2,500.00	\$0.00	\$0.00	\$21,250.00	\$3,750.00	
21	Construction Staking	\$ 9,000.00	\$6,750.00	\$900.00	\$0.00	\$0.00	\$7,650.00	\$1,350.00	
22	Construction Traffic Controls	\$ 5,000.00	\$3,750.00	\$500.00	\$0.00	\$0.00	\$4,250.00	\$750.00	
23	12" PVC- C900	\$ 32,550.00	\$32,200.00	\$0.00	\$0.00	\$0.00	\$32,200.00	\$350.00	
24	12" DIP	\$ 8,600.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8,600.00	
25	12"- 11-1/4 Degree Bend	\$ 500.00	\$500.00	\$0.00	\$0.00	\$0.00	\$500.00	\$0.00	
Sub-Total								\$	1,919,030.59

A	B	C	D	E	F	G	H	I
Item No.	Description of Item	SCHEDULED VALUE (EXTENSION)	FROM PREVIOUS APPLICATION (D+E)	THIS PERIOD	MATERIALS PRESENTLY STORED (NOT IN D or E)	TOTAL COMPLETED AND STORED TO DATE (D+E+F)		
BASE BID								
26	12"- 22-1/2 Degree Bend	\$ 1,000.00	\$1,000.00	\$0.00	\$0.00	\$1,000.00		\$0.00
27	12"- 45 Degree Bend	\$ 1,000.00	\$1,000.00	\$0.00	\$0.00	\$1,000.00		\$0.00
28	12" x 12" x 12" Tee	\$ 700.00	\$700.00	\$0.00	\$0.00	\$700.00		\$0.00
29	12" Solid Sleeve	\$ 600.00	\$0.00	\$0.00	\$0.00	\$0.00		\$600.00
30	12" x 6" Reducer	\$ 500.00	\$500.00	\$0.00	\$0.00	\$500.00		\$0.00
31	12" Gate Valve	\$ 4,000.00	\$4,000.00	\$0.00	\$0.00	\$4,000.00		\$0.00
32	Fire Hydrant Assembly	\$ 6,000.00	\$6,000.00	\$0.00	\$0.00	\$6,000.00		\$0.00
33	Type 1 Valve Box	\$ 400.00	\$400.00	\$0.00	\$0.00	\$400.00		\$0.00
34	24" Steel Casing and Bore	\$ 24,000.00	\$0.00	\$0.00	\$0.00	\$0.00		\$24,000.00
35	6'x4' RCB Precast	\$ 69,800.00	\$59,800.00	\$0.00	\$0.00	\$59,800.00		\$9,200.00
36	10'x4' RCB Precast	\$ 85,000.00	\$85,000.00	\$0.00	\$0.00	\$85,000.00		\$0.00
37	4'x3' BA Standard Inlet	\$ 6,000.00	\$0.00	\$0.00	\$0.00	\$0.00		\$6,000.00
Sub-Total							\$	158,400.00
Total Base Bid							\$	2,077,430.59
ADD ALTERNATE NO. 1								
38	Aggregate Base	\$ 12,600.00	\$0.00	\$0.00	\$0.00	\$0.00		\$ 12,600.00
39	Subgrade Method B	\$ 2,830.50	\$0.00	\$0.00	\$0.00	\$0.00		\$ 2,830.50
40	Separator Fabric	\$ 3,441.00	\$0.00	\$0.00	\$0.00	\$0.00		\$ 3,441.00
41	Tack Coat	\$ 1,842.00	\$0.00	\$0.00	\$0.00	\$0.00		\$ 1,842.00
42	Super Pave, Type S3 (64-22)	\$ 35,850.00	\$0.00	\$0.00	\$0.00	\$0.00		\$ 35,850.00
43	PC Concrete (Placement)	\$ 2,640.00	\$0.00	\$0.00	\$0.00	\$0.00		\$ 2,640.00
44	PC Concrete for Pavement	\$ 3,300.00	\$0.00	\$0.00	\$0.00	\$0.00		\$ 3,300.00
45	Concrete Curb and Gutter	\$ 20,560.00	\$0.00	\$0.00	\$0.00	\$0.00		\$ 20,560.00
46	Removal of Existing Curb and Gutter	\$ 320.00	\$200.00	\$0.00	\$0.00	\$200.00		\$ 120.00
Sub-Total							\$	200.00
TOTAL WORK COMPLETED TO DATE							\$	\$2,077,630.59

CONTRACT CHANGE ORDER

Change Order Number: #1
Date: November 20, 2015
Bld Number: SC-15001
Project Name: Stoney Creek Hotel & Conference

RECOMMENDED:	<u> Kenneth D. Schwab </u> Engineer Signature	<u> Cowan Group Engineering </u> Engineer	
BY:	<u> Kenneth D. Schwab </u> Printed Name	<u> Project Manager </u> Title	<u> 11-20-15 </u> Date
ACCEPTED:	<u> [Signature] </u> Contractor Signature	<u> Tri-Star Construction, LLC </u> Contractor	
BY:	<u> Mark Huff </u> Printed Name	<u> Managing Member </u> Title	<u> 11-23-15 </u> Date
APPROVED:	<u> [Signature] </u> Owner Signature	<u> Stoney Creek Hospitality Corporation </u> Owner	
BY:	<u> Kevin McCarty </u> Printed Name	<u> Vice-President </u> Title	<u> 11-24-15 </u> Date

CONTRACT CHANGE ORDER

Change Order Number: #2
Date: November 20, 2015
Bid Number: SC-15001
Project Name: Stoney Creek Hotel & Conference

RECOMMENDED:	<u><i>Kenneth D. Schwab</i></u> Engineer Signature	<u> Cowan Group Engineering </u> Engineer	
BY:	<u> Kenneth D. Schwab </u> Printed Name	<u> Project Manager </u> Title	<u> 11-20-15 </u> Date
ACCEPTED:	<u><i>Mark Huff</i></u> Contractor Signature	<u> Tri-Star Construction, LLC </u> Contractor	
BY:	<u> Mark Huff </u> Printed Name	<u> Managing Member </u> Title	<u> 11-23-15 </u> Date
APPROVED:	<u><i>Kevin McCarty</i></u> Owner Signature	<u> Stoney Creek Hospitality Corporation </u> Owner	
BY:	<u> Kevin McCarty </u> Printed Name	<u> Vice-President </u> Title	<u> 11-24-15 </u> Date

SUPPORTING DOCUMENTATION

TRI-STAR CONSTRUCTION, LLC

PAYMENT APPLICATION

TO: COWAN GROUP ENGINEERING
 5416 S YALE AVE, SUITE 210
 TULSA OK 74135
FROM: Attn: KENNETH SCHWAB
 Tri Star Construction, LLC
 1880 N. 166th E. Avenue
 Tulsa, OK 74116
FOR: STONEY CREEK HOTEL / CITY BA

PROJECT NAME AND LOCATION: 1513 STONEY CREEK HOTEL EARTH CHANGE P
 200 WEST ALBANY STREET
 BROKEN ARROW, OK 74012
ARCHITECT: COWAN GROUP ENGINEERING
 5416 S YALE AVE, SUITE 210
 TULSA OK 74135

APPLICATION # 4
PERIOD THRU: 11/19/2015
PROJECT #: SC-15001
DATE OF CONTRACT: 06/15/2015
PAYMENT TERMS: Net 30 Days
PAYMENT DUE: 12/19/2015

Distribution to:
 OWNER
 ARCHITECT
 CONTRACTOR

CONTRACTOR'S SUMMARY OF WORK

Application is made for payment as shown below. Continuation Page is attached.

1. CONTRACT AMOUNT	\$1,815,033.50
2. SUM OF ALL CHANGE ORDERS	\$0.00
3. CURRENT CONTRACT AMOUNT (Line 1 +/- 2)	\$1,815,033.50
4. TOTAL COMPLETED AND STORED (Column G on Continuation Page)	\$2,077,630.59
5. RETAINAGE:	
a. 5.00% of Completed Work (Columns D + E on Continuation Page)	\$103,881.53
b. 0.00% of Material Stored (Column F on Continuation Page)	\$0.00
Total Retainage (Line 5a + 5b or Column I on Continuation Page)	\$103,881.53
6. TOTAL COMPLETED AND STORED LESS RETAINAGE (Line 4 minus Line 5 Total)	\$1,973,749.06
7. LESS PREVIOUS PAYMENT APPLICATIONS	\$1,665,892.30
8. PAYMENT DUE	\$307,856.76
9. BALANCE TO COMPLETION (Line 3 minus Line 6)	(\$158,715.56)

SUMMARY OF CHANGE ORDERS	ADDITIONS	DEDUCTIONS
Total changes approved in previous months	\$0.00	\$0.00
Total approved this month	\$0.00	\$0.00
TOTALS	\$0.00	\$0.00
NET CHANGES	\$0.00	

PAYMENT APPLICATION

Contractor's signature below is his assurance to Owner, concerning the payment herein applied for, that: (1) the Work has been performed as required in the Contract Documents, (2) all sums previously paid to Contractor under the Contract have been used to pay Contractor's costs for labor, materials and other obligations under the Contract for Work previously paid for, and (3) Contractor is legally entitled to this payment.

CONTRACTOR: Tri Star Construction, LLC

By: [Signature] Date: 11/20/15

State of: Oklahoma

County of: Rogers

Subscribed and sworn to before

me this 20th day of Nov 2015

Notary Public: Paula Dunn

My Commission Expires: 07-18-2018

PAULA DUNN
 NOTARY PUBLIC STATE OF OKLAHOMA
 ROGERS COUNTY
 COMMISSION NO. 000110083
 EXPIRES 07-18-2018

ARCHITECT'S CERTIFICATION

Architect's signature below is his assurance to Owner, concerning the payment herein applied for, that: (1) Architect has inspected the Work represented by this Application, (2) such Work has been completed to the extent indicated in this Application, and the quality of workmanship and materials conforms with the Contract Documents, (3) this Application for Payment accurately states the amount of Work completed and payment due therefor, and (4) Architect knows of no reason why payment should not be made.

CERTIFIED AMOUNT: _____

(If the certified amount is different from the payment due, you should attach an explanation. Initial all the figures that are changed to match the certified amount.)

ARCHITECT: KENNETH SCHWAB

By: _____ Date: _____

Neither this Application nor payment applied for herein is assignable or negotiable. Payment shall be made only to Contractor, and is without prejudice to any rights of Owner or Contractor under the Contract Documents or otherwise.

CONTINUATION PAGE

A ITEM #	B WORK DESCRIPTION	C SCHEDULED AMOUNT		D COMPLETED WORK		E AMOUNT THIS PERIOD	F STORED MATERIALS (NOT IN D OR E)	G TOTAL COMPLETED AND STORED (D + E + F)	H BALANCE TO COMPLETION (C-G)	I RETAINAGE (if Variable)
		QTY	\$ AMT	AMOUNT PREVIOUS PERIODS	% COMP (G/C)					
1	CLEARING & GRUBBING \$50,000.00 PER LS	1.00	\$50,000.00	0.95	\$47,500.00	0.00	\$0.00	0.95	\$2,500.00	0.05
2	202A UNCLASS EXCAVATION, \$7.00 PER CY	139,700.00	\$977,900.00	68,618.51	\$480,329.55	\$166,845.00	\$0.00	\$647,174.55	\$330,725.45	47,246.49
3	202A UNCLASS EXCAVATION, \$5.00 PER CY	29,100.00	\$145,500.00	\$163,182.08	\$163,182.08	\$4,565.00	\$0.00	\$167,747.08	(\$22,247.08)	-4,449.42
4	202C ROCK EXCAVATION \$15.00 PER CY	10,200.00	\$153,000.00	\$801,589.21	\$801,589.21	\$114,510.75	\$0.00	\$916,109.96	(\$763,109.96)	-50,874.00
5	205A TYPE A SALVAGED	1.00	\$25,000.00	53,439.95	\$12,500.00	\$8,750.00	\$0.00	\$21,250.00	\$3,750.00	0.15
6	221C TEMP SILT FENCE \$2.00 PER LF	2,355.00	\$4,710.00	2,355.00	\$4,710.00	\$0.00	\$0.00	\$4,710.00	\$0.00	0.00
7	221D TEMP INLET BARRIER \$200.00 PER Each	4.00	\$800.00	1.00	\$200.00	\$0.00	\$0.00	\$200.00	\$600.00	3.00
8	221E TEMP SEDIMENT BASIN \$300.00 PER Each	3.00	\$900.00	1.00	\$300.00	\$0.00	\$0.00	\$300.00	\$600.00	2.00
9	221F TEMP SEDIMENT BARRIER \$300.00 PER Each	15.00	\$4,500.00	0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4,500.00	15.00
10	221G TEMP ROCK DAM \$1,200.00 PER Each	2.00	\$2,400.00	1.00	\$1,200.00	\$0.00	\$0.00	\$1,200.00	\$1,200.00	1.00
11	230A SOLID SLAB SODDING \$2.50 PER SY	5,900.00	\$14,750.00	0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$14,750.00	5,900.00
12	233A VEGETATIVE MULCH \$2,000.00 PER AC	5.00	\$10,000.00	0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$10,000.00	5.00
13	509A CLASS AA CONCRETE \$500.00 PER CY	62.00	\$31,000.00	0.00	\$0.00	\$20,000.00	\$0.00	\$20,000.00	\$11,000.00	22.00
14	511A REINFORCING STEEL \$1.00 PER Lbs.	9,400.00	\$9,400.00	0.00	\$0.00	\$5,489.00	\$0.00	\$5,489.00	\$3,911.00	3,911.00
15	611A 40" ID NEW UTILITY \$4,000.00 PER Each	1.00	\$4,000.00	1.00	\$4,000.00	\$0.00	\$0.00	\$4,000.00	\$0.00	0.00
16	612A ADJ EXIST UTILITY \$1,500.00 PER Each	1.00	\$1,500.00	1.00	\$1,500.00	\$0.00	\$0.00	\$1,500.00	\$0.00	0.00
	SUB-TOTALS		\$1,435,360.00	\$1,517,020.84	\$320,159.75	\$0.00	\$1,837,180.59	128%	(\$401,820.59)	

CONTINUATION PAGE

PROJECT: 1513 STONEY CREEK HOTEL EARTH CHANGE PROJECT DATE OF APPLICATION: 11/19/2015
 APPLICATION #: 4 PERIOD THRU: 11/19/2015
 PROJECT #S: SC-15001

Payment Application containing Contractor's signature is attached.

CONTINUATION PAGE

PROJECT: 1513 STONEY CREEK HOTEL EARTH CHANGE PROJECT
 APPLICATION #: 4
 DATE OF APPLICATION: 11/19/2015
 PERIOD THRU: 11/19/2015
 PROJECT #s: SC-15001

Payment Application containing Contractor's signature is attached.

A ITEM #	B WORK DESCRIPTION	C SCHEDULED AMOUNT		D COMPLETED WORK		E AMOUNT THIS PERIOD	F STORED MATERIALS (NOT IN D OR E)	G TOTAL COMPLETED AND STORED (D + E + F)	H BALANCE TO COMPLETION (C-G)	I RETAINAGE (If Variable)
		QTY	\$ AMT	AMOUNT PREVIOUS PERIODS	% COMP (G/C)					
17	613E 18" ROUND HDPE PIPE \$60.00 PER LF	24.00	\$1,440.00	0.00	\$0.00	\$0.00	0.00	\$0.00	24.00	\$1,440.00
18	619A REMOVAL OF \$14,000.00 PER LS	1.00	\$14,000.00	1.00	\$0.00	\$0.00	0.00	\$14,000.00	0.00	\$0.00
19	619B REMOVAL OF EXIST 48" \$25.00 PER LF	80.00	\$2,000.00	80.00	\$0.00	\$0.00	0.00	\$2,000.00	0.00	\$0.00
20	641 MOBILIZATION \$25,000.00 PER LS	1.00	\$25,000.00	0.75	\$18,750.00	\$2,500.00	0.00	\$21,250.00	0.00	\$3,750.00
21	642B CONSTRUCTION STAKING \$9,000.00 PER LS	1.00	\$9,000.00	0.75	\$6,750.00	\$900.00	0.00	\$7,650.00	0.15	\$1,350.00
22	880J CONSTRUCTION TRAFFIC \$5,000.00 PER LS	1.00	\$5,000.00	0.75	\$3,750.00	\$500.00	0.00	\$4,250.00	0.15	\$750.00
23	BA401 12" PVC C-900 PIPE \$70.00 PER LF	465.00	\$32,550.00	460.00	\$32,200.00	\$0.00	0.00	\$32,200.00	5.00	\$350.00
24	BA402 12" DIPIPE \$100.00 PER LF	86.00	\$8,600.00	0.00	\$0.00	\$0.00	0.00	\$0.00	86.00	\$8,600.00
25	BA401A1 12" 11 1/4 DEGREE \$500.00 PER Each	1.00	\$500.00	1.00	\$500.00	\$0.00	0.00	\$500.00	0.00	\$0.00
26	BA410A2 12" 22 1/2 DEGREE \$500.00 PER Each	2.00	\$1,000.00	2.00	\$1,000.00	\$0.00	0.00	\$1,000.00	0.00	\$0.00
27	BA410A3 12" 45 DEGREE BEND \$500.00 PER Each	2.00	\$1,000.00	2.00	\$1,000.00	\$0.00	0.00	\$1,000.00	0.00	\$0.00
28	BA410B1 12"x12"x12" TEE \$700.00 PER Each	1.00	\$700.00	1.00	\$700.00	\$0.00	0.00	\$700.00	0.00	\$0.00
29	BA410D1 12" SOLID SLEEVE \$600.00 PER Each	1.00	\$600.00	0.00	\$0.00	\$0.00	0.00	\$0.00	0.00	\$600.00
30	BA410G1 12" X 6" REDUCER \$500.00 PER Each	1.00	\$500.00	1.00	\$500.00	\$0.00	0.00	\$500.00	1.00	\$0.00
31	BA420A1 12" GATE VALVE \$2,000.00 PER Each	2.00	\$4,000.00	2.00	\$4,000.00	\$0.00	0.00	\$4,000.00	0.00	\$0.00
32	BA423 FIRE HYDRANT \$3,000.00 PER Each	2.00	\$6,000.00	2.00	\$6,000.00	\$0.00	0.00	\$6,000.00	0.00	\$0.00
	SUB-TOTALS		\$1,547,250.00	\$1,608,170.84	\$324,059.75	\$0.00	\$1,932,230.59	125%	(\$384,980.59)	

CONTINUATION PAGE

Tri Star Construction, LLC

**PROPOSED
CHANGE ORDER**

1880 N. 166th E. Avenue
Tulsa, OK 74116

Phone: 918-439-9155
Fax: 918-439-5802

No. 2

TITLE: Proposed Change Order

DATE: 11/13/2015

PROJECT: 1513
STONE CREEK HOTEL EARTH CHANGE
PROJECT

TO: Attn: KENNETH SCHWAB
COWAN GROUP ENGINEERING
5416 S YALE AVE, SUITE 210
TULSA OK 74135
Phone:918.949.6171 Fax:918.949.6174

CONTRACT/PO: SC-15001

SUBMITTED:
COMPLETED:
REQUIRED:

DESCRIPTION

Additional Earthwork to complete the changes to the hotel building layout. This will require additional cuts and fills. In order to make the required fills inside the building limits using "suitable fill material", we will be required to sort and process the onsite borrowed material. This will required additional effort and time to process this material. These changes also resulted in us having additional layout and geotechnical testing. The total proposed cost to complete the additional earthwork required to make the changes made to the hotel building layout is **\$72,649.04**. This includes excavating onsite material, processing and sorting it to create a suitable fill material, which will then be placed in the eastern half of the hotel building area in lifts, moisture conditioned, and compacted to 95% standard proctor density.

Cost Breakdown: (See Attached Diagram for Explanation of Quantities)

Total Additional Excavation (Cut)- 1160 C.Y. @ \$5.00/C.Y. = \$5,800.00

Total Additional Fill- 6184 C.Y. @ \$10.81/C.Y. = \$66,849.00

Total Additional Cost = \$72,649.04

*004205
11-20-15
ADDED 4 DAYS*

Exclusions:

- 1) This price excludes rock excavation. Any rock excavation shall be paid for under the base contract.
- 2) The price excludes hauling any material from the site. Any material that is not suitable to be placed inside the building limits shall be paid for under the base contract as either Pay Item #2 "Excavation Haul-off" or Pay Item #4 "Rock Excavation".
- 3) This price excludeds the 24" select material for the "Building Pad". We will grade the building area to an elevation 2.67' below the FF elevation.

Total: \$72,649.04

APPROVAL

By: Nicholas A. Zografos
Nick Zografos

By: _____

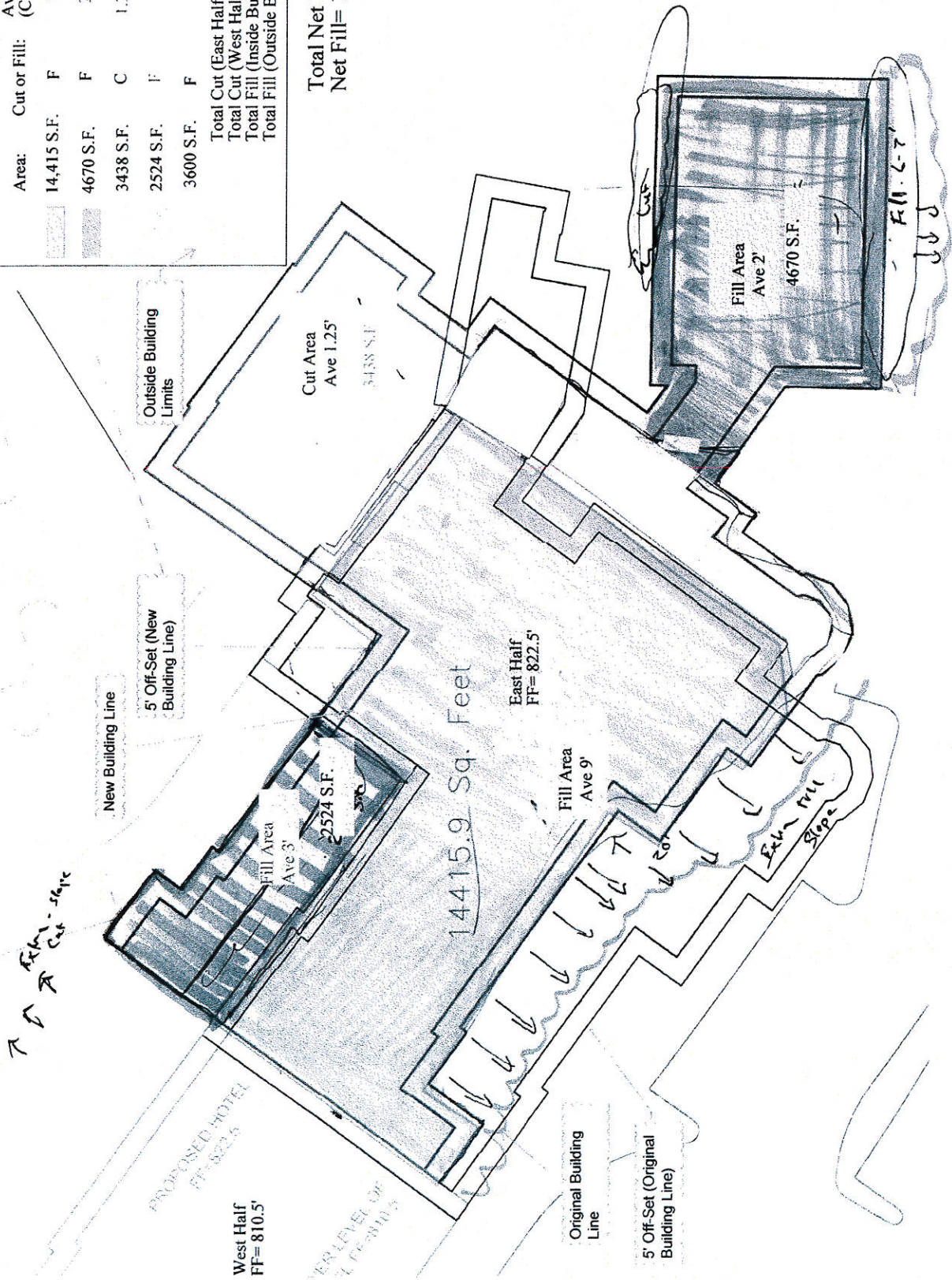
Date: 11-20-2015

Date: _____

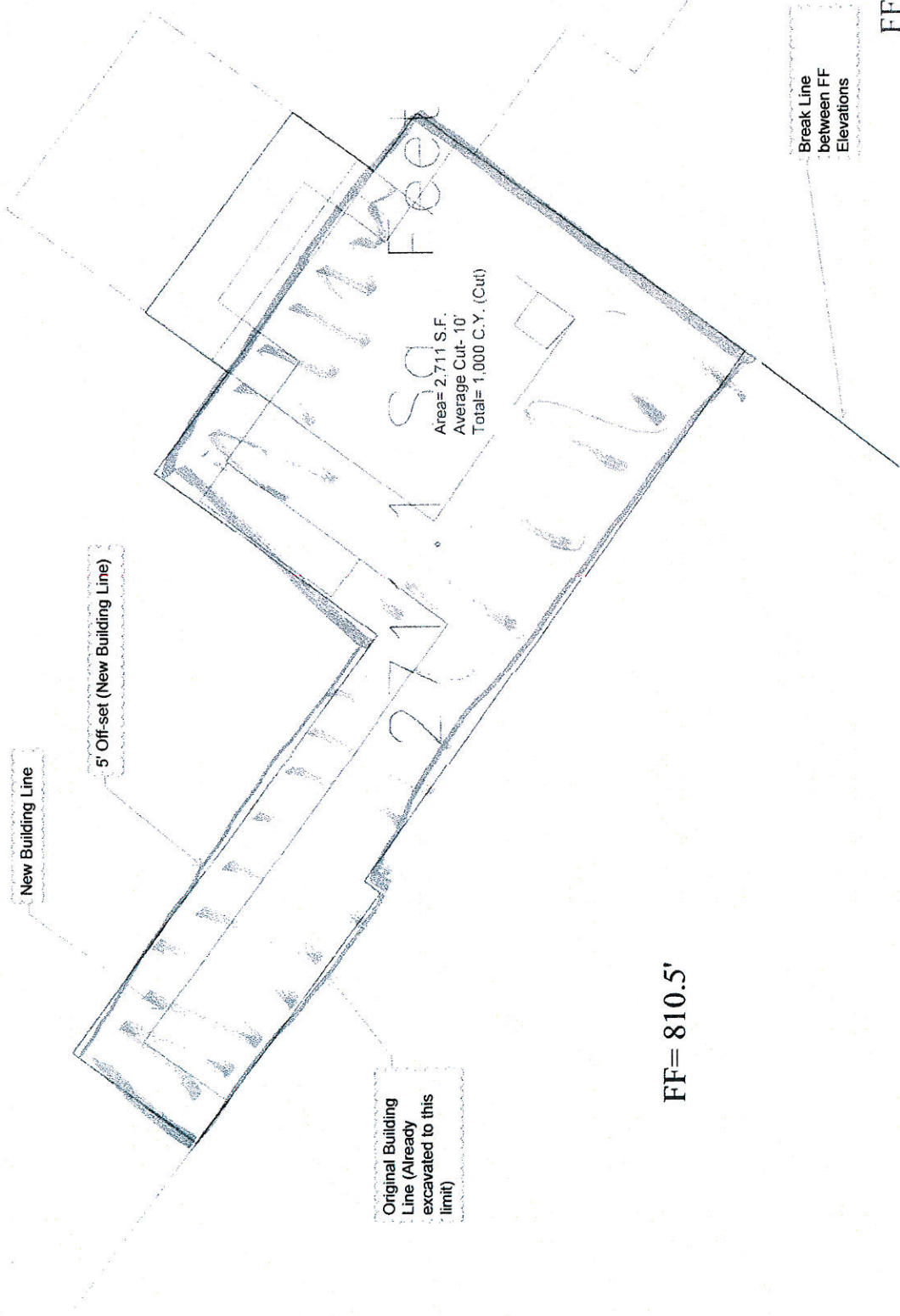
Area:	Cut or Fill:	Ave Depth (Cut/Fill)	Volume:
14,415 S.F.	F	9'	4805 C.Y.
4670 S.F.	F	2'	432 C.Y.
3438 S.F.	C	1.25'	160 C.Y.
2524 S.F.	F	3'	280 C.Y.
3600 S.F.	F	5'	667 C.Y.

Total Cut (East Half)= 160 C.Y.
 Total Cut (West Half)(2nd Pg)= 1000 C.Y.
 Total Fill (Inside Building Limits)= 5517 C.Y.
 Total Fill (Outside Building-Shore)= 667 C.Y.

Total Net Fill= 6184 C.Y.
 Net Fill= 1160 C.Y.



Changes to Building Layout
(West Half-FF Basement= 810.50'-Sub-Base Elevation 807.83)



New Building Line

5' Off-set (New Building Line)

Original Building Line (Already excavated to this limit)

271.1 SQ FEET
Area= 2,711 S.F.
Average Cut- 10'
Total= 1,000 C.Y. (Cut)

Break Line between FF Elevations

FF= 810.5'

FF= 822.5

EXTENSION OF TIME REQUEST
(to be submitted with each partial payment application)

DATE: 11-19-2015

CONTRACTOR: Tri-Star Construction, LLC

ADDRESS: PO Box 400

Catoosa, OK 74015

CONTRACT NO.: SC-15001

PROJECT NO.: Stoney Creek Hotel & Conference Center-Earthwork Only

DESCRIPTION: Earthwork/Site Development

EXTENSION OF CONTRACT TIME REQUIRED: YES NO

TOTAL OF EXTENSION TIME REQUESTED: 25 Calendar Days 16

IF YES GIVE REASON: ¹¹ 15 Days delay due to additional work caused by the Building Revisions and time to get CO #2 Resolved.

Rained out on 10/9/2015, 10/23/2015, 10/24/2015, 10/30/2015, & 10/31/2015. (Multiple Rain Events during the day & night)(5 Days Delayed)

Delayed 5 days due to quantity discrepancy and the time it took to re-survey the site & perform calculations: Contractor Issue

Mark Huff

SIGNATURE - CONTRACTOR

CONSULTING ENGINEER OR DEPARTMENT OF PUBLIC WORKS STAFF RECOMMENDATIONS

APPROVED: 16 REJECTED: 9

REASON:

Survey Issues were Contractor responsibility (not allowed) 5 days
CO #2 Resolution (not a delay within work of pay period) 4 days
- will revisit during Pay Ap #5 period

SIGNATURE

Rull K. [Signature]

DATE

20 Nov 2015

ACTION WILL BE TAKEN WITHIN 30 DAYS FROM RECEIPT OF REQUEST

ETR-1

COWAN GROUP ENGINEERING, LLC

Cut/Fill Report

Generated: 2015-11-04 11:33:29

By user: jwsmith

Drawing: S:\Survey\Raw Files\14-256 Broken Arrow-Stoney Creek
 Hotel\CAD\S:\Survey\Raw Files\14-256 Broken Arrow-Stoney Creek
 Hotel\CAD\14-256 Stoney Creek Earth Work GPS 110215.dwg

** As compared to the original surface model*

Volume Summary							
<i>SURVEY DATA AS OF NOV 02, 2015</i>							
Name	Type	Cut Factor	Fill Factor	2d Area (Sq. Ft.)	Cut (Cu. Yd.)	Fill (Cu. Yd.)	Net (Cu. Yd.)
Stoney Creek-GPS Volume Comparison-110215	full	1.000	1.000	641845.18	148464.06	23717.04	124747.01<Cut>

Totals				
	2d Area (Sq. Ft.)	Cut (Cu. Yd.)	Fill (Cu. Yd.)	Net (Cu. Yd.)
Total	641845.18	148464.06	23717.04	124747.01<Cut>

* Value adjusted by cut or fill factor other than 1.0

NOTES:

① CGE "Cut" per Site Survey = 148,464 CY * includes unclassified & rock exc

② Per Tri-Star PAY REQ #4 ⇒ Unclassified Exc = 92,453.51
 Rock Exc = 61,074.00
153,527.51 $\frac{153,527.51}{148,464.00} = 3.4\%$ Diff

③ ON-SITE Placement = CGE "Fill" per Site Survey = 23,717 CY + EXP FACTOR OF 12.5%

* Other Approved Earthwork: Additional Top Soil ⇒ +700 CY ⇒ 26,682 CY

Muck Excavation ⇒ +4677 CY

STRIP ORGANICS/Removal ⇒ +1823 CY ⇒ 7,200 CY

33,882 CY per CGE

④ TRI-STAR Submitted: 33,549.42

$\frac{33,882}{33,549.42} \approx -1\%$ diff

ok

Roll K. John
 23 NOV 2015

CITY OF BROKEN ARROW



Associated with Pay App: # 4

PAY APPLICATION QUANTITY AUDIT

PROJECT NAME: Stoney Creek Hospitality & Conference Center

Current Pay Period Dates: 10/4/2015 to 10/31/2015

ITEM NO.	DESCRIPTION OF WORK	Pay Unit	Total Est. Qty	WORK COMPLETED		TOTAL QUALITY TO DATE	BALANCE TO FINISH
				Qty from prev. pay appl.	Qty this Period		
Base Bid							
1	Clearing Grubbing	LS	1.00	0.95	0.05	1.00	-
2	Unclassified Excavation Hauled Off Site	CY	139,700.00	108,191.00	44,779.00	152,970.00	(13,270.00)
3	Unclassified Excavation Placed on Site	CY	29,100.00	52,233.42	-	52,233.42	(23,133.42)
4	Rock Excavation	CY	10,200.00	12,815.04	-	12,815.04	(2,615.04)
5	Type A Salvaged Top Soil	LS	1.00	0.50	0.25	0.75	0.25
6	Temporary Silt Fence	LF	2,355.00	2,355.00	-	2,355.00	-
7	Temporary Inlet Barrier	EA	4.00	1.00	-	1.00	3.00
8	Temporary Sediment Basin	EA	3.00	1.00	-	1.00	2.00
9	Temporary Sediment Barrier	EA	15.00	-	-	-	15.00
10	Temporary Rock Dam	EA	2.00	2.00	-	2.00	-
11	Solid Slab Sodding	SY	5,900.00	-	-	-	5,900.00
12	Vegetative Mulch	AC	5.00	-	-	-	5.00
13	Class AA Concrete	CY	62.00	-	40.00	40.00	22.00
14	Reinforcing Steel	LB	9,400.00	-	2,200.00	2,200.00	7,200.00
15	4' ID Utility Manhole	EA	1.00	1.00	-	1.00	-
16	Adjust Utility Manhole to Grade	EA	1.00	1.00	-	1.00	-
17	18" Round HDPE Pipe	LF	24.00	-	-	-	24.00
18	Removal of Structures and Obstructions	LS	1.00	1.00	-	1.00	-
19	Removal of Existing 48" Double HDPE Pipe	LF	80.00	80.00	-	80.00	-
20	Mobilization	LS	1.00	0.90	0.05	0.95	0.05
21	Construction Staking Level 2	LS	1.00	0.75	0.20	0.95	0.05
22	Construction Traffic Controls	LS	1.00	0.75	0.20	0.95	0.05
23	12" PVC C-900 Pipe	LF	465.00	460.00	-	460.00	5.00
24	12" DI Pipe	LF	86.00	-	-	-	86.00
25	12" 11-1/4 Bend	EA	1.00	1.00	-	1.00	-
26	12" 22-1/2 Bend	EA	2.00	2.00	-	2.00	-
27	12" 45 Bend	EA	2.00	2.00	-	2.00	-
28	12"X12"X12" Tee	EA	1.00	1.00	-	1.00	-
29	12" Solid Sleeve	EA	1.00	-	-	-	1.00
30	12"X6" Reducer	EA	1.00	1.00	-	1.00	-
31	12" Gate Valve	EA	2.00	2.00	-	2.00	-
32	Fire Hydrant Assembly	EA	2.00	2.00	-	2.00	-
33	Type 1 Valve Box	EA	2.00	-	-	-	2.00
34	24" Stell Casing and Bore	LF	80.00	-	-	-	80.00
35	6'X4" Precast RCB	LF	120.00	104.00	-	104.00	16.00
36	10'X4' Precast RCB	LF	100.00	100.00	-	100.00	-
37	4'X3' BA Standard Inlet	EA	1.00	-	-	-	1.00
Alternative 1							
38	ODOT Aggregate Base Type A	CY	315.00	-	-	-	315.00
39	Subgrade Method B	SY	1,887.00	-	-	-	1,887.00
40	Seperator Fabric	SY	2,294.00	-	-	-	2,294.00
41	Tack Coat	GAL	614.00	-	-	-	614.00
42	Super Pave Type S3	TON	478.00	-	-	-	478.00
43	PC Concrete Pavement (placement)	SY	132.00	-	-	-	132.00
44	PC Concrete for Pavement	CY	30.00	-	-	-	30.00
45	Concrete Curb and Gutter 6"	LF	1,028.00	-	-	-	1,028.00
46	Removal of Existing Curb and Gutter	LF	80.00	50.50	-	50.50	29.50
Change Orders							
				-	-	-	-



Installed Quantity Log Section 4 of 4

Project Name: Stoney Creek Hospitality Hotel & Conference Project Number: N/A Week Ending 10/10/2015

Item #:	Line Item Description	Units	Sun	Mon	Tues	Wed	Thur	Fri	Sat	WK Total
1	Clearing Grubbing	LS								0
2	Unclassified Excavation Hauled Off Site	CY		2856	3632	3068	2960	718	1866	15100
3	Unclassified Excavation Placed on Site	CY								0
4	Rock Excavation	CY								0
5	Type A Salvaged Top Soil	LS								0
6	Temporary Silt Fence	LF								0
7	Temporary Inlet Barrier	EA								0
8	Temporary Sediment Basin	EA								0
9	Temporary Sediment Barrier	EA								0
10	Temporary Rock Dam	EA								0
11	Solid Slab Sodding	SY								0
12	Vegetative Mulch	AC								0
13	Class AA Concrete	CY								0
14	Reinforcing Steel	LB								0
15	4' ID Utility Manhole	EA								0
16	Adjust Utility Manhol to Grade	EA								0
17	18" Round HDPE Pipe	LF								0
18	Removal of Structures and Obstructions	LS								0
19	Removal of Existing 48" Double HDPE Pipe	LF								0
20	Mobilization	LS								0
21	Construction Staking Level 2	LS								0
22	Construction Traffic Controls	LS								0
23	12" PVC C-900 Pipe	LF								0
24	12" DI Pipe	LF								0
25	12" 11-1/4 Bend	EA								0
26	12" 22-1/2 Bend	EA								0
27	12" 45 Bend	EA								0
28	12"X12"X12" Tee	EA								0
29	12" Solid Sleeve	EA								0
30	12"X6" Reducer	EA								0
31	12" Gate Valve	EA								0
32	Fire Hydrant Assembly	EA								0
33	Type 1 Valve Box	EA								0
34	24" Steel Casing and Bore	LF								0
35	6'X4" Precast RCB	LF								0
36	10'X4' Precast RCB	LF								0
37	4'X3' BA Standard Inlet	EA								0
Alt1 38	ODOT Aggregate Base Type A	CY								0
Alt1 39	Subgrade Method B	SY								0
Alt1 40	Seperator Fabric	SY								0
Alt1 41	Tack Coat	GAL								0
Alt1 42	Super Pave Type S3	TON								0
Alt1 43	PC Concrete Pavement (placement)	SY								0

Installed Quantity Log Section 4 of 4

Project Name: Stoney Creek Hospitality Hotel & Conference Project Number: N/A Week Ending 10/17/2015

Item #:	Line Item Description	Units	Sun	Mon	Tues	Wed	Thur	Fri	Sat	WK Total
1	Clearing Grubbing	LS								0
2	Unclassified Excavation Hauled Off Site	CY		2998	2226	2634	3142	3452	1062	15514
3	Unclassified Excavation Placed on Site	CY								0
4	Rock Excavation	CY								0
5	Type A Salvaged Top Soil	LS								0
6	Temporary Silt Fence	LF								0
7	Temporary Inlet Barrier	EA								0
8	Temporary Sediment Basin	EA								0
9	Temporary Sediment Barrier	EA								0
10	Temporary Rock Dam	EA								0
11	Solid Slab Sodding	SY								0
12	Vegetative Mulch	AC								0
13	Class AA Concrete	CY								0
14	Reinforcing Steel	LB								0
15	4' ID Utility Manhole	EA								0
16	Adjust Utility Manhol to Grade	EA								0
17	18" Round HDPE Pipe	LF								0
18	Removal of Structures and Obstructions	LS								0
19	Removal of Existing 48" Double HDPE Pip	LF								0
20	Mobilization	LS								0
21	Construction Staking Level 2	LS								0
22	Construction Traffic Controls	LS								0
23	12" PVC C-900 Pipe	LF								0
24	12" DI Pipe	LF								0
25	12" 11-1/4 Bend	EA								0
26	12" 22-1/2 Bend	EA								0
27	12" 45 Bend	EA								0
28	12"X12"X12" Tee	EA								0
29	12" Solid Sleeve	EA								0
30	12"X6" Reducer	EA								0
31	12" Gate Valve	EA								0
32	Fire Hydrant Assembly	EA								0
33	Type 1 Valve Box	EA								0
34	24" Stell Casing and Bore	LF								0
35	6'X4" Precast RCB	LF								0
36	10'X4' Precast RCB	LF								0
37	4'X3' BA Standard Inlet	EA								0
Alt1 38	ODOT Aggregate Base Type A	CY								0
Alt1 39	Subgrade Method B	SY								0
Alt1 40	Seperator Fabric	SY								0
Alt1 41	Tack Coat	GAL								0
Alt1 42	Super Pave Type S3	TON								0
Alt1 43	PC Concrete Pavement (placement)	SY								0

Installed Quantity Log Section 4 of 4

Project Name: Stoney Creek Hospitality Hotel & Conference Project Number: N/A Week Ending 10/24/2015

Item #:	Line Item Description	Units	Sun	Mon	Tues	Wed	Thur	Fri	Sat	WK Total
1	Clearing Grubbing	LS								0
2	Unclassified Excavation Hauled Off Site	CY		2672	2517	1918	1246	0	728	9081
3	Unclassified Excavation Placed on Site	CY								0
4	Rock Excavation	CY								0
5	Type A Salvaged Top Soil	LS								0
6	Temporary Silt Fence	LF								0
7	Temporary Inlet Barrier	EA								0
8	Temporary Sediment Basin	EA								0
9	Temporary Sediment Barrier	EA								0
10	Temporary Rock Dam	EA								0
11	Solid Slab Sodding	SY								0
12	Vegetative Mulch	AC								0
13	Class AA Concrete	CY				28				28
14	Reinforcing Steel	LB			1900					1900
15	4' ID Utility Manhole	EA								0
16	Adjust Utility Manhol to Grade	EA								0
17	18" Round HDPE Pipe	LF								0
18	Removal of Structures and Obstructions	LS								0
19	Removal of Existing 48" Double HDPE Pip	LF								0
20	Mobilization	LS								0
21	Construction Staking Level 2	LS								0
22	Construction Traffic Controls	LS								0
23	12" PVC C-900 Pipe	LF								0
24	12" DI Pipe	LF								0
25	12" 11-1/4 Bend	EA								0
26	12" 22-1/2 Bend	EA								0
27	12" 45 Bend	EA								0
28	12"X12"X12" Tee	EA								0
29	12" Solid Sleeve	EA								0
30	12"X6" Reducer	EA								0
31	12" Gate Valve	EA								0
32	Fire Hydrant Assembly	EA								0
33	Type 1 Valve Box	EA								0
34	24" Stell Casing and Bore	LF								0
35	6'X4" Precast RCB	LF								0
36	10'X4' Precast RCB	LF								0
37	4'X3' BA Standard Inlet	EA								0
Alt1 38	ODOT Aggregate Base Type A	CY								0
Alt1 39	Subgrade Method B	SY								0
Alt1 40	Seperator Fabric	SY								0
Alt1 41	Tack Coat	GAL								0
Alt1 42	Super Pave Type S3	TON								0
Alt1 43	PC Concrete Pavement (placement)	SY								0



Installed Quantity Log Section 4 of 4

Project Name: Stoney Creek Hospitality Hotel & Conference Project Number: N/A Week Ending 10/31/2015

Item #:	Line Item Description	Units	Sun	Mon	Tues	Wed	Thur	Fri	Sat	WK Total
1	Clearing Grubbing	LS								0
2	Unclassified Excavation Hauled Off Site	CY		2998	728	644	714			5084
3	Unclassified Excavation Placed on Site	CY								0
4	Rock Excavation	CY								0
5	Type A Salvaged Top Soil	LS								0
6	Temporary Silt Fence	LF								0
7	Temporary Inlet Barrier	EA								0
8	Temporary Sediment Basin	EA								0
9	Temporary Sediment Barrier	EA								0
10	Temporary Rock Dam	EA								0
11	Solid Slab Sodding	SY								0
12	Vegetative Mulch	AC								0
13	Class AA Concrete	CY			12					12
14	Reinforcing Steel	LB			300					300
15	4' ID Utility Manhole	EA								0
16	Adjust Utility Manhol to Grade	EA								0
17	18" Round HDPE Pipe	LF								0
18	Removal of Structures and Obstructions	LS								0
19	Removal of Existing 48" Double HDPE Pip	LF								0
20	Mobilization	LS								0
21	Construction Staking Level 2	LS								0
22	Construction Traffic Controls	LS								0
23	12" PVC C-900 Pipe	LF								0
24	12" DI Pipe	LF								0
25	12" 11-1/4 Bend	EA								0
26	12" 22-1/2 Bend	EA								0
27	12" 45 Bend	EA								0
28	12"X12"X12" Tee	EA								0
29	12" Solid Sleeve	EA								0
30	12"X6" Reducer	EA								0
31	12" Gate Valve	EA								0
32	Fire Hydrant Assembly	EA								0
33	Type 1 Valve Box	EA								0
34	24" Stell Casing and Bore	LF								0
35	6'X4" Precast RCB	LF								0
36	10'X4' Precast RCB	LF								0
37	4'X3' BA Standard Inlet	EA								0
Alt1 38	ODOT Aggregate Base Type A	CY								0
Alt1 39	Subgrade Method B	SY								0
Alt1 40	Seperator Fabric	SY								0
Alt1 41	Tack Coat	GAL								0
Alt1 42	Super Pave Type S3	TON								0
Alt1 43	PC Concrete Pavement (placement)	SY								0

