

Change Order Form

State of Ohio Standard Forms and Documents

Project Name and Location <u>New 9-12 High School(Norton)</u>	Contract Number <u>SFC-140365-CMR-01</u> <i>Project Number / Phase / Contract</i>
Contract Type <u>CM at Risk</u>	Modification No. CO #1 <i>Sequence No. / Phase / Contract</i>
Contractor/CM/DB <u>C. T. Taylor Company</u>	Description <u>Baseball Lot Repaving</u>

Basis of Change Order <u>Owner Request</u>	Funding Information
Basis (Other) _____ <i>(Error/Omission, Differing Site Condition, Owner Request, Field Resolution, Value Engineering, Other)</i>	State Funds _____
	Local Funds _____
	Other Funds (LFI) _____

Adjustment to the Contract Time for Completion* Contract Days Changed <u>0</u>	Adjustment to the Contract Sum Change Order Amount <u>\$0.00</u>
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Current Completion Date and Contract Sum are contained within the Contract SOV business process in OAKS CI.

Description (attach additional pages as necessary)

Demolish & repave asphalt lot at baseball field/ southeastern site entry add of \$112,971.86. Full amount of \$112,971.86 to be funded from Bid Day Savings Contingency. Net \$0.00 dollar change.

Justification (attach additional pages as necessary)

Utility construction (storm & sanitary) for new high school left existing parking lot in state of disrepair. Decision amongst team to replace lot.

This Change Order identifies and provides full and complete satisfaction for all direct and indirect costs, including interest and all related extensions to the Contract Time for Completion*, for the described changes in this scope of Work and shall not serve as the basis for a cumulative impact Claim. (*Completion means "Substantial Completion" under the 2014 Edition of the *State of Ohio Standard Requirements for Public Facility Construction* and "Contract Completion" under the 2012 Edition of the *Standard Requirements*.)

Architect/Engineer / Criteria A/E Recommendation

Name _____

Electronically Signed

Signature _____ Date _____

CM Adviser / Owner Agent Recommendation (if any)

Name _____

Electronically Signed

Signature _____ Date _____

Contractor / CM at Risk / Design-Builder Approval

Name _____

Signature _____ Date _____

Owner 1 Acceptance

Name _____

Signature _____ Date _____

Owner 2 Acceptance (if applicable)

Name _____

Signature _____ Date _____

Contracting Authority Approval

Name _____

Signature _____ Date _____

November 12, 2015

Mr. Jake Carmany
Business Manager
Norton City School District
4128 S. Cleveland Massillon Road
Norton, Ohio 44203

Mr. Bill Courson, AICP, LEED-AP
Project Manager
Ohio Facilities Construction Commission
1410 Highland Rd., Suite #1
Macedonia, Ohio 44056

RE: Norton High School
Change Request – Pave the Existing Baseball Lot

Dear Mr. Carmany and Mr. Courson,

As previously discussed, please find the formal pricing attached for the work associated to pave the existing baseball parking lot. The total cost for this work is \$112,971.86 and has been found fair and just by CT Taylor and MKC. CT Taylor recommends the change be allocated from Bid Day Savings. With your concurrence, we will begin the Contract Modification in OAKS.

We trust the above meets with your approval. Should you have any questions or need further information, please do not hesitate to call.

Sincerely,
C.T. TAYLOR COMPANY, INC.



Ryan E. Fink
Project Manager

Cc: File, DS, MKC
Attachment



MKC Approval

Proposal Worksheet Summary Form (Construction Manager at Risk)

State of Ohio Standard Forms and Documents

Project Name and Location Norton High School <hr/> Norton, Ohio 44203 <hr/> Contract Type Construction Manager at Risk <hr/> Construction Manager Name C. T. Taylor <hr/>	Contract Number SFC-140365 - - <hr/> Project No. Phase Contract <hr/> Modification No. BP02A - - <hr/> Sequence No. Phase Contract <hr/> Description Baseball Lot - Repave <hr/>
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Services	CM Contract	Subtotal
B. Personnel Costs (on-Site management, supervision, and administrative personnel not subject to prevailing wages)	=	\$0.00

Labor	Subcontracts	CM Contract	Subtotal
C. Labor (excluding fringe benefits and overtime premium)	1,760.00		
D. Fringes (e.g., health and welfare, vacation accrual, apprenticeship training, pension)	622.40		
E. Allowable Payroll Expenses (e.g., Payroll Tax, Unemployment Compensation)	524.00		
F. Subcontract Overhead & Profit on Labor	435.96		
Labor (C+D+E+F+Q1)	3,342.36 +	=	\$3,342.36

Material	Subcontracts	CM Contract	Subtotal
H. Equipment Rentals (attach itemized quotes or invoices)			
I. Owned Equipment (attach supporting documentation)	12,114.80		
J. Trucking (attach supporting documentation)			
K. Material (attach itemized quotes or invoices)	17,164.70		
L. General Conditions Costs			
1. Performance and Payment Bond premium			
2. Subcontractor Default Insurance (if any)			
3. Builder's Risk Insurance premium (if any)			
4. Other General Conditions Costs	80,350.00		
M. Subcontract Overhead & Profit on Material			
Material (H+I+J+K+L+M+Q2)	109,629.50 +	=	\$109,629.50

Fee / Contingency / Miscellaneous	Subcontracts	CM Contract	Subtotal
O. Adjustments (if any) to CM's Contingency			= \$0.00
P. CM's Fee ((B+C+D+E+F+H+I+J+K+L+M+O) x _____)			= \$0.00
Q. Miscellaneous			
1. Premium portion of approved overtime			
2. Sales and Use Tax (see GC Section 12.7.2)			

Total Change Order Amount (B+C+D+E+F+H+I+J+K+L+M+O+P+Q) = \$112,971.86

Proposal Worksheet Summary Form (Subcontracts - Branch A)

State of Ohio Standard Forms and Documents

Project Name and Location Norton High School	Prime Contract Number - -
Subcontract Type Early Site Work	Modification No. - -
Tier 1 Subcontractor Name Bob Bennett Construction Co.	Sequence No. Phase Contract Description Repave Baseball Parking Lot

Branch A Labor	Tier 3	Tier 2	Tier 1
C. Labor (excluding fringe benefits and overtime premium)			1,760.00
D. Fringes (e.g., health and welfare, vacation accrual, apprenticeship training, pension)			622.40
E. Allowable Payroll Expenses (e.g., Payroll Tax, Unemployment Compensation)			524.00
F.1. Tier 3 O&P ((C+D+E) x _____)			
F.2. Tier 2 O&P ((C+D+E+F1) x _____)			
F.3. Tier 1 O&P ((C+D+E+F1+F2) x <u>15.00%</u>)			435.96
Q. Miscellaneous			
1. Premium portion of approved overtime			
Labor (C+D+E+F+Q1)			3,342.36
Labor Subtotal (Tier 3 + Tier 2 + Tier 1) =			\$3,342.36

Branch A Material	Tier 3	Tier 2	Tier 1
H. Equipment Rentals (attach itemized quotes or invoices)			
I. Owned Equipment (attach supporting documentation)			12,114.80
J. Trucking (attach supporting documentation)			
K. Material (attach itemized quotes or invoices)			17,164.70
L. General Conditions Costs			
1. Performance and Payment Bond premium			
4. Other General Conditions Costs			80,350.00
M.1. Tier 3 O&P ((H+I+J+K+L) x _____)			
M.2. Tier 2 O&P ((H+I+J+K+L+M1) x _____)			
M.3. Tier 1 O&P ((H+I+J+K+L+M1+M2) x _____)			
Q. Miscellaneous			
2. Sales and Use Tax (see GC Section 12.7.2)			
Material (H+I+J+K+L+M+Q2)			109,629.50
Material Subtotal (Tier 3 + Tier 2 + Tier 1) =			\$109,629.50

Branch A Total

Total Subcontractor Change Order Amount (C+D+E+F+H+I+J+K+L+M+Q) = \$112,971.86

Proposal Worksheet Detail Form (Subcontract - Branch A / Tier 1)

State of Ohio Standard Forms and Documents

Project Name and Location Norton High School	Prime Contract Number - -
Subcontract Type Early Site Package	Modification No. - -
Subcontractor Name Bob Bennet Construction Co.	Description Repave Baseball Parking Lot

Branch A / Tier 1 Labor

Description / Labor Classification	Hours	C. Straight Time Portion		Q.1. Premium Portion of Approved Overtime		D. Fringe Benefits		E. Allowable Payroll Expenses	
		Rate	Extension	Rate	Extension	Rate	Extension	Rate	Extension
Operator	80.0	22.00	1,760.00			7.78	622.40	6.55	524.00
Labor		18.00				7.78		6.55	
	80.0		\$1,760.00				\$622.40		\$524.00

Branch A / Tier 1 Material

- H. Equipment Rentals (attach itemized quotes or invoices) _____
- I. Owned Equipment (attach supporting documentation) _____
- J. Trucking (attach supporting documentation) _____
- K. Material (attach itemized quotes or invoices) _____
- L. General Conditions Costs
 - 1. Performance & Payment Bond premium _____
 - 4. Other General Conditions Costs _____

Branch A / Tier 1 Overhead & Profit / Miscellaneous

- F.3. / M.3. Subcontractor's overhead and profit 15.00%
- Q. Miscellaneous Costs
 - 1. Premium portion of approved overtime (from Labor table above) _____
 - 2. Sales and Use Tax (see General Conditions Section 12.7.2) _____

Proposal Worksheet Detail Form (Subcontract - Branch A / Tier 3)

State of Ohio Standard Forms and Documents

Project Name and Location
Norton High School

Prime Contract Number
Project No. - Phase Contract

Subcontract Type
Subcontractor Name

Modification No. - -
Sequence No. Phase Contract
Description Repave Baseball Parking Lot

Branch A / Tier 3 Labor

Description / Labor Classification	Hours	C. Straight Time Portion		Q.1. Premium Portion of Approved Overtime		D. Fringe Benefits		E. Allowable Payroll Expenses	
		Rate	Extension	Rate	Extension	Rate	Extension	Rate	Extension
	0.0		\$0.00		\$0.00		\$0.00		\$0.00

Branch A / Tier 3 Material

- H. Equipment Rentals (attach itemized quotes or invoices) _____
- I. Owned Equipment (attach supporting documentation) _____
- J. Trucking (attach supporting documentation) _____
- K. Material (attach itemized quotes or invoices) _____
- L. General Conditions Costs
 - 1. Performance & Payment Bond premium _____
 - 4. Other General Conditions Costs _____

Branch A / Tier 3 Overhead & Profit / Miscellaneous

- F.3. / M.3. Subcontractor's overhead and profit _____
- Q. Miscellaneous
 - 1. Premium portion of approved overtime (from Labor table above) _____
 - 2. Sales and Use Tax (see General Conditions Section 12.7.2) _____

Bill To:
Bennett

HUNTER ALLAN LLC

WEEK ENDING:
09/26/15

Date	Truck	Quantity	Material	Rate	Amount	Job	Ticket
09/25/15	93	26.66	#304	\$13.60		Norton HS	807559
		26.55					807589
		25.58					807616
		25.69					807640
		26.32					807664
		25.69					807694
		25.47					807719
		181.96					
							\$2,474.66
	103	24.46	#304	\$13.60		Norton HS	807558
		24.05					807588
		24.80					807612
		23.85					807636
		23.62					807661
		23.86					807689
		24.30					807716
		168.94					
							\$2,297.58
	109	26.20	#304	\$13.60		Norton HS	807557
		24.74					807587
		25.03					807611
		25.68					807634
		24.59					807660
		25.05					807688
		25.82					807715
		177.11					
							\$2,408.70
Weekly Total					\$7,180.94		
	93		\$2,474.66				
	103		\$2,297.58				
	109		\$2,408.70				
			\$7,180.94				

THANK YOU!

Bill To:
Bennett

HUNTER ALLAN LLC

WEEK ENDING:
10/03/15

Date	Truck	Quantity	Material	Rate	Amount	Job	Ticket
09/28/15	87	21.08 ✓ 20.82 ✓ ✓41.90	#304	\$13.60		Norton HS	807851 807873
					\$569.84 ✓		
	93	26.50 ✓ 26.75 ✓ 25.92 ✓ 25.63 ✓ 26.43 ✓ 26.10 ✓ 26.75 ✓ 26.71 ✓ ✓210.79	#304	\$13.60		Norton HS	807735 807755 807781 807802 807818 807836 807852 807871
					\$2,866.74 ✓		
	100	25.95 ✓ 25.45 ✓ 23.64 ✓ 23.67 ✓ 24.87 ✓ 23.48 ✓ 24.85 ✓ 24.75 ✓ ✓196.66	#304	\$13.60		Norton HS	807733 807753 807774 807796 807813 807833 807850 807870
					\$2,674.58 ✓		
	108	26.67 ✓ 27.57 ✓ 27.66 ✓ ✓81.90	#304	\$13.60		Norton HS	807830 807849 807869
					\$1,113.84 ✓		
	109	26.13 ✓ 24.17 ✓ 25.35 ✓ 25.41 ✓ 25.78 ✓ 24.71 ✓ 25.65 ✓ 25.65 ✓ ✓202.85	#304	\$13.60		Norton HS	807734 807754 807778 807799 807816 807835 807853 807872
					\$2,758.76 ✓		
Weekly Total					\$9,983.76 ✓		
	87				\$569.84		
	93				\$2,866.74		

THANK YOU!

Bill To:
Bennett

HUNTER ALLAN LLC

WEEK ENDING:
10/03/15

Date	Truck	Quantity	Material	Rate	Amount	Job	Ticket
	100		\$2,674.58				
	108		\$1,113.84				
	109		\$2,758.76				
			\$9,983.76				

THANK YOU!

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9/23/2015	Operator	16 hrs.
9/24/2015	Operator	16 hrs.
9/25/2016	Operator	16 hrs.
9/26/2015	Operator	16 hrs.
9/28/2015	Operator	<u>16 hrs</u>
		80 hrs.

OWNED EQUIPMENT

9/23/2015	Volvo 140C Excavator	8 hrs.	\$59.33	\$474.64
	Caterpillar D4K Dozer	8 hrs.	\$56.34	\$450.72
	Mack Quad Axle Dump (3)	24 hrs.	\$78.00	\$1,872.00
9/24/2015	Volvo 140C Excavator	8 hrs.	\$59.33	\$474.64
	Caterpillar D4K Dozer	8 hrs.	\$56.34	\$450.72
	Mack Quad Axle Dump	24 hrs.	\$78.00	\$1,872.00
9/25/2015	Volvo 140C Excavator	8 hrs.	\$59.33	\$474.64
	Caterpillar D4K Dozer	8 hrs.	\$56.34	\$450.72
	Mack Quad Axle Dump	24 hrs.	\$78.00	\$1,872.00
9/26/2015	Volvo 140C Excavator	8 hrs.	\$59.33	\$474.64
	Caterpillar D4K Dozer	8 hrs.	\$56.34	\$450.72
	Mack Quad Axle Dump (3)	24 hrs.	\$78.00	\$1,872.00
9/28/2015	Volvo 140C Excavator	8 hrs.	\$59.33	\$474.64
	Caterpillar D4K Dozer	8 hrs.	\$56.34	<u>\$450.72</u>
				\$12,114.80



ASPHALT • CONCRETE

525 DAN STREET AKRON OH 44310
330.253.1020 FAX: 330.253.1042

ASPHALT PROPOSAL

Wednesday, September 23, 2015

Bob Bennett Construction Company
2795 Barber Road
Norton, OH 44203

Mr. Scott Bennett
330-753-9191
330-352-0624

PROJECT: Norton Athletic Complex
Norton

AREA: Approximately 25,376 square feet

SPECIFICATIONS:

- Pulverize existing asphalt and mix with existing stone base.

COST: \$13,700.00

- Install 8" of item #304 stone base course rolled for compaction.

COST: \$32,900.00

- Fine grade area using the existing stone base and roll for compaction.
- Construct 2.5" of item #448 asphalt intermediate course rolled for compaction.
- Construct 1.5" of item #448 asphalt surface course rolled for compaction.
- Stripe parking lot area per the owner's plans and specifications.

COST: \$92,600.00 ←

ALTERNATE #1

- Eliminate islands using same specifications as above approximately 1,217 square feet.

ADDITIONAL COST: \$ 5,600.00

NOTE 1: IF SOFT AREAS ARE ENCOUNTERED, THERE WILL BE AN ADDITIONAL \$20.00 PER TON TO EXCAVATE BAD SOIL. IF ADDITIONAL STONE IS NEEDED, THE COST WILL BE \$25.00 PER TON INSTALLED.

NOTE 2: DUE TO UNSTABLE FUEL COSTS THIS QUOTE IS ONLY GOOD FOR 10 DAYS.

NOTE 3: THE COST DOES NOT INCLUDE LANDSCAPE WORK REQUIRED TO BACKFILL EDGES FOR SUPPORT.

NOTE 4: THERE IS NO GUARANTEE AGAINST ASPHALT/CONCRETE CRACKING.

Respectfully submitted,

Acceptance of Proposal,

Timothy P. Perrin

PAYMENT TERMS: Full payment must be received within 10 days of completion or 2% of the contract price will be added monthly for service charges (or a minimum of \$50.00).

**SUBSIDIARY OF PK CRUSHING & MATERIALS
RECYCLING OF ASPHALT AND CONCRETE
330-252-2130**

TOTAL:

Perrin Quote \$92,600.00

Concrete Cutting \$250.00

Credit for Trench Patching **\$12,500**

TOTAL: \$80,350.00



www.equipmentwatch.com

Rental Rate Blue Book®

January 2, 2015

Volvo EC140B LC (disc. 2008)
Crawler Mounted Hydraulic Excavators



Size Class:
Operating Weight 12.1 - 14.0 MTons
Weight:
29,990 lbs.

Configuration for EC140B LC

Power Mode **Diesel** Bucket Capacity - Heaped **.78 cy**
Operating Weight **13.6 t** Net Horsepower **93.0 hp**

Equipment Notes: Bucket included in rate, unless otherwise noted.

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	\$4,915.00	\$1,375.00	\$345.00	\$52.00	\$31.40	\$59.33
Adjustments						
Region (100%)	-	-	-	-		
Model Year (100%)	-	-	-	-		
Ownership (100%)	-	-	-	-		
Operating (100%)					-	
Total:	\$4,915.00	\$1,375.00	\$345.00	\$52.00	\$31.40	\$59.33

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	38%	\$1,867.70 / mo
Overhaul (ownership)	48%	\$2,359.20 / mo
CFC (ownership)	6%	\$294.90 / mo
Indirect (ownership)	8%	\$393.20 / mo
Fuel (operating) @ \$3.98	42%	\$13.33 / hr

Revised Date: 2nd Half 2014



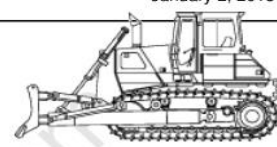
Rental Rate Blue Book®**Caterpillar D4G XL (disc. 2008)**

Standard Crawler Dozers

Size Class:

Net Hp 75 - 84 HP

Weight:

18,206 lbs.**Configuration for D4G XL**

Power Mode	Diesel	Dozer Type	VPAT
Operator Protection	EROPS	Net Horsepower	80.0 hp

Equipment Notes: Includes dozer blade and operator protection as listed.

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	\$4,415.00	\$1,235.00	\$310.00	\$47.00	\$31.25	\$56.34
Adjustments						
Region (Ohio: 99.6%)	(\$17.66)	(\$4.94)	(\$1.24)	(\$0.19)		
Model Year (100%)	-	-	-	-		
Ownership (100%)	-	-	-	-		
Operating (100%)	-	-	-	-		
Total:	\$4,397.34	\$1,230.06	\$308.76	\$46.81	\$31.25	\$56.23

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	30%	\$1,324.50 / mo
Overhaul (ownership)	57%	\$2,516.55 / mo
CFC (ownership)	5%	\$220.75 / mo
Indirect (ownership)	8%	\$353.20 / mo
Fuel (operating) @ \$3.98	43%	\$13.37 / hr

Revised Date: 2nd Half 2014

Ryan Fink

From: Ryan Fink [rfink@cttaylor.com]
Sent: Monday, September 21, 2015 11:14 AM
To: 'Carmany, Jacob'; 'Dave Lay'
Cc: 'mcooper@cttaylor.com'; 'Dunn, David'
Subject: Baseball Parking Lot

Jake,

We received 2 revised proposals based on removal and replacement of the existing lot as discussed. The revised total is around \$115,000.00 which includes the \$12,250 credit to patch the utility trenches. The scope was modified to remove the existing asphalt and place subgrade at -12" to allow for an asphalt profile of 8" stone, 2.5" intermediate and 1.5" of surface. The islands will be removed and minor topsoil/seeding is included at the north side. Also, after field measuring the existing lot, it was determined the square footage increased to over 25k.

The proof roll yielded two small areas that need to be remediated. This cost is not included and would be handled on a ticket.

Considering both proposals are less than 1% apart, I would suggest utilizing the contractor that would be able to mobilize the quickest.

Please review and let me know if you would like to move forward.

Dave,

Before the District discusses this with Bill, I assume they would like your concurrence with the scope and associated dollars. If you could please review and comment.

Thank you,

Ryan Fink
Project Manager

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Hudson, OH 44236
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