

Akron Central School District  
OACM Meeting Minutes  
2023 Capital Improvement Project  
November 15, 2024

**1. Phase I – Transportation Facility & Educational Building**

A. Construction Update:

- Kick Off Meeting with all prime contractors was held on Oct. 31<sup>st</sup>. All contractors are actively working on completing the Startup process. Please see attached Startup Checklist.
- General Trades contractor has mobilized, is establishing temporary parking, and preparing to break ground next week.
- Electrical Contractor met with team onsite to review temporary power requirements and the relocation of the existing overhead electrical service. Electricians are scheduling a meeting with the Village of Akron regarding the disconnect for the overhead power.

B. Contracts – Direct Contract per RFP – Letter of Recommendation was provided to the District by CCMG on Nov. 13<sup>th</sup> for Stark Tech and Vehicle Service Group. CCMG and the District have been coordinating with the district legal representation regarding the Shell contract language and format for Co-Op contract.

- Contract 106: P/A & Security (Stark Tech)
  - Equalis Contract #R10-1168B
  - Proposal of \$898,700, including required bond cost
- Contract 107: Vehicle Lifts (Vehicle Service Group)
  - U.S. General Services Administration (GSA) Contract #GS-07F-294AA
  - Proposal of \$265,470 submitted, alternate for 2<sup>nd</sup> lift will not be accepted
- Contract 109: Signage (Takeform)
  - *Not submitted as part of Letter of Recommendation on Nov. 13<sup>th</sup>. The LOR is forthcoming once design is complete.*
  - The Interlocal Purchasing System (TIPS)
  - Proposal of \$76,812 submitted, additional design work required prior to contract being issued
  - CPL to continue to coordinate with Takeform and District to finalize the signage/graphics package. Design is currently 80% complete. Last major area to finalize is the History Wall.

C. General Items / New Business:

- Letter of Recommendation issued for Construction Testing Services on Oct. 30<sup>th</sup>
  - Construction Inspection and Materials Testing (Whitestone Associates)
  - Asbestos & Lead Testing, Air Sampling Analysis (Stohl Environmental)

- Commissioning Services (M/E Engineering)
- Logo – Voting on the new logo voting was completed in October. Logo design has been finalized and is ready to be incorporated within the CIP.
- Municipal Solutions requested the updated Incidental Budget, and Phase I cash flow projections, Contractor Schedule of Values. CCMG and District to reconcile the incidental budget.
- CPL and District to finalize Ph. I Tennis Courts color selections.

## **2. Phase II – Site Work & Athletics Complex**

### **A. Ph. II SED Submission:**

- Status update
  - Submitted on 8/19/2024
- 3<sup>rd</sup> Party Review
  - Check has been cut and project is in the que for 3<sup>rd</sup> party Review
  - Project cannot be officially approved until after 2/6/25 due to MCAs reset

### **B. Ph. II SED Estimate:**

- PH II SED Estimate Review
  - Reconciled 10/29/2024
  - Revised 11/13/2024 – Estimate Attached
    - SED Submission Set is estimated at approx. \$1.2M less than Design Development Set
- Alternates Discussion
  - See Estimate Attachment, page 3
    - CCMG and CPL to reconvene with follow-up meeting to review additional Alternates and VE opportunities. Items will be presented at the next OACM Meeting on Dec. 20<sup>th</sup>.
  - CPL to forward core results to CCMG for review and evaluation of roadway VE options.
  - CPL to reach out to Crafcro regarding a potential presentation at 12/20 OACM meeting
  - The Town of Akron utilizes Suit-Kote asphalt paving system and has had good success. CCMG/CPL to explore options of utilizing it on existing roadway.

## **3. Next Meeting Dates**

- A. OACM Meeting – December 20, 2024 at 9:00 AM



Akron Central School District  
2023 Capital Improvement Project  
OACM Meeting  
November 15, 2024

	NAME	COMPANY	PHONE	E-MAIL ADDRESS
1	Maggie Aquilino	Municipal Solutions	585-768-2130	maquigliano@municipalsolutions.com
2	Brady Morrison	CPL	716-969-2444	bmorrison@CPLTeam.com
3	Austin Genberg	CPL	716-330-7579	AGenberg@CPLTeam.com
4	JASON BENFANTE	CPL	585 750 1106	JBenfante@CPLTeam.com
5	Jason Mock	BUFFALO ENGINEERING	(716) 633-5300	jmock@bepe.biz
6	BRIAN MURRAY	VOA	716-628-1279	PASTORIEF44@AOL.COM
7	Peter Forrestel	VOA	716-863-6688	pforrestel2@gmail.com
8	Nick Hill	Akron CSID	716-542-5055	nhill@akronk12.org
9	Mark A. Gruff	CCMG	(716) 225-2887	mgruff@campuscmg.com
10	DAVID MILLER	TOWN	716-574-7725	DMILLER@TOWNOFNEWSTEAD.COM
11	Megan Sykes	CCMG		
12	Online: Erik Polkowski	Akron LSD BOE		
13				
14				
15				
16				
17				
18				

updated 11/15/24

#	CONTRACT	FIRM	LOI-NTP SENT	LOI-NTP SIGNED & RETURNED	CONTRACT SENT	CONTRACT RETURNED	CONTRACT SIGNED BY OWNER & FULLY EXECUTED	NOTICE OF CONTRACT AWARD TO STATE - PW16	PRIME W-9	PERFORMANCE BOND	PAYMENT BOND	INSURANCE - GENERAL LIABILITY	INSURANCE - WORKERS COMP.	INSURANCE - DISABILITY	OCP POLICY	ACORD 885	SAFETY MANUAL / QUALITY CONTROL PLAN - HARD COPY & PDF	SUBMITTAL REGISTRY - REVIEWED W/ COMMENTS	SCHEDULE OF VALUES	STAFF LIST	SUBCONTRACTOR LIST	DURATION SCHEDULE	LABOR BILLING RATE	COMMENTS
101	General Trades	Transit Construction Services Corp.	X 10/18/24	X 10/18/24	X 10/21/24	X 10/22/24	X 10/25/24	X 10/22/24	X 10/21/24	X Approved and Received Originals 11/6/24	X Approved and Received Originals 11/6/24	X Approved 10/28/24	X Approved 10/28/24	X Approved 10/28/24	X Approved 10/28/24	X Approved 10/28/24	X 10/21/24	X 11/14/24 import done	(4) for CCMG Review 11/13/24	X 11/1/24	X 11/1/24		X 10/22/24	
102	Plumbing	Numarco, Inc.	X 10/18/24	X 10/25/24	X 10/22/24	X 10/25/24	X 10/25/24	X 10/30/24	X 10/21/24	X Approved and Received Originals 11/6/24	X Approved and Received Originals 11/6/24	X 11/4/2024 Approved	X 11/4/2024 Approved	X 11/4/2024 Approved	X 11/4/2024 Approved	X 11/4/2024 Approved	X 10/21/24	X 11/14/24 import done	(4) for CCMG Review 11/13/24	X 10/30/24	X 10/30/24	X 10/30/24	X 10/30/24	
103	Mechanical	Mollenberg-Betz, Inc.	X 10/18/24	X 10/18/24	X 10/21/24	X 10/25/24	X 10/25/24	X 11/8/24	X 10/24/24	X Approved and Received Originals 10/31/24	X Approved and Received Originals 10/31/24	X 11/11/2024 Approved	X 11/11/2024 Approved	X 11/11/2024 Approved	X 11/11/2024 Approved	X 11/11/2024 Approved	X 10/24/24	X 11/14/24 import done			X 11/8/24	(2) prelim only 11/8/24	X 10/24/24	
104	Electrical	Goodwin Electric Corp.	X 10/18/24	X 10/23/24	X 10/22/24	X 10/22/24	X 10/25/24			X Approved and Received Originals 11/1/24	X Approved and Received Originals 11/1/24	X 10/30/2024 Approved	X 10/30/2024 Approved	X 10/30/2024 Approved	X 10/30/2024 Approved	X 10/30/2024 Approved								
105	Theatrical	Syracuse Scenery & Stage Lighting Co., Inc.	X 10/18/24	X 10/23/24	X 10/22/24	X 10/23/24	X 10/25/24	X 11/8/24	X 11/8/24	X Approved and Received Originals 11/15/24	X Approved and Received Originals 11/15/24	to submit 11/6/24-HOLD	(4) submitted for review 10/28-HOLD	(4) submitted for review 10/28-HOLD	to submit 11/6/24-HOLD	(5) Make corrections 10/29-HOLD	X 11/8/24	X 11/14/24 import done	(4) for CCMG Review 11/8/24	X 11/8/24	X 11/8/24	X 11/8/24	X 11/8/24	
																							LEGEND	
																							1	Sent
																							2	Received
																							3	Approved
																							4	Submitted for Review
																							5	Make Corrections Noted
																							X	Complete

<b>Capital Improvement Project</b>		<b>Conceptual Budget</b>	<b>Schematic Design</b>	<b>Design Development</b>	<b>SED Submission</b>	<b>Bid Set Review Contract Value 10/11/2024</b>	<b>Variance</b>
<b>Phase 1 (Under Contract)</b>		\$12,642,102	\$13,270,228	\$13,080,241	\$12,801,660	\$12,258,412	\$383,690
<b>Phase 2</b>							
High School		\$10,589,700	\$12,663,638	\$12,827,143	\$11,631,786	\$11,631,786	(\$1,042,086)
<b>Subtotal Construction Budget Phase 1</b>		<b>\$12,642,102</b>	<b>\$13,270,228</b>	<b>\$13,080,241</b>	<b>\$12,801,660</b>	<b>\$12,258,412</b>	<b>\$383,690</b>
<b>Subtotal Construction Budget Phase 2</b>		<b>\$10,589,700</b>	<b>\$12,663,638</b>	<b>\$12,827,143</b>	<b>\$11,631,786</b>	<b>\$11,631,786</b>	<b>(\$1,042,086)</b>
Construction Contingency		\$1,626,226	\$1,626,226	\$1,626,226	\$1,626,226	\$1,626,226	\$0
Incidental Budget		\$4,971,606	\$4,971,606	\$4,971,606	\$4,971,606	\$4,971,606	\$0
<b>Capital Improvement Project</b>		<b>\$29,829,634</b>	<b>\$32,531,698</b>	<b>\$32,505,216</b>	<b>\$31,031,278</b>	<b>\$30,488,030</b>	<b>(\$658,396)</b>

Notes For Estimate  
1 Reconciled with CPL 10/29/24

	Original Budget	Schematic Estimate	Design Development	SED Submission	Variance
<b>High School</b>					
<b>Renovations</b>					
1. Exterior Monument Sign	\$132,000	\$132,000	\$70,449	\$67,481	\$64,519
2. Secure Vestibule	\$0	\$69,111	\$86,929	\$18,623	\$18,623
3. Orchestra & Band Rms - HVAC	\$0	\$0	\$0	\$321,974	\$321,974
<b>Stadium</b>					
1. Area Of Reflection	\$0	\$0	\$151,864	\$16,398	\$16,398
2. Athletics Existing Concessions Building Moderate Reno (Budget NTE)	\$594,000	\$411,956	\$430,652	\$206,303	\$387,697
3. Athletics Entrance: Entrance Enhancements, Asphalt, Lighting, Storm	\$1,326,600	\$1,294,484	\$1,289,844	\$1,203,128	\$123,472
4. "Lot 1" West Parking Lot Replacement / Expansion	\$0	\$496,844	\$523,673	\$263,055	\$263,055
5. "Lot 3" East Parking Lot (Incorporated into Roadway)	\$0	\$319,661	\$251,424	\$0	\$0
6. Roadway Replacement	\$0	\$1,135,199	\$1,298,789	\$1,077,176	\$1,077,176
7. Stadium: Turf Fields, Earthwork, Storm, Fencing, Sidewalks & Utilities	\$4,303,200	\$4,086,735	\$4,398,080	\$4,718,034	\$414,834
8. Track: Asphalt, Surfacing, Events, Drainage & Storm	\$2,006,400	\$1,997,822	\$1,949,651	\$1,802,339	\$204,061
9. Walk of Fame	\$0	\$357,326	\$459,288	\$131,975	\$131,975
10. Stadium: Seating	\$726,000	\$800,000	\$740,000	\$650,000	\$76,000
11. Stadium: Pressbox	\$264,000	\$325,000	\$310,000	\$300,000	\$36,000
12. Stadium: Lighting (Musco)	\$792,000	\$792,000	\$550,000	\$550,000	\$242,000
13. Stadium: Video Scoreboard & Sound (Toth Dated 5/16/24)	\$429,000	\$429,000	\$300,000	\$305,300	\$123,700
<b>Remaining Sitework</b>					
1. Fence Guard System (Scope Removed)	\$16,500	\$16,500	\$16,500	\$0	\$16,500
<b>Subtotal High School</b>	<b>\$10,589,700</b>	<b>\$12,663,638</b>	<b>\$12,827,143</b>	<b>\$11,631,786</b>	<b>\$1,042,086</b>

Description	Proposed Action	Value
<b>Capital Project Add Alternates Phase 2</b>		
<b><i>Add Alternates</i></b>		
1. Weight Room HVAC Upgrades		\$184,456
Subtotal Alternates	Add Alternates	<b>\$184,456</b>

Description	Proposed Action	Value
<b>Capital Project Add Alternates Phase 2</b>		
<b><i>Deduct / VE Alternates</i></b>		
1. Orchestra & Band Rms - HVAC		(\$321,974)
2. Roadway West Pavement Section		(\$142,452)
3. Exterior Monument Sign		(\$67,481)
4. Entrance Redesign		(\$31,700)
5. Reduce Aluminum Fencing		(\$50,000)
6. Endzone Marking to be one color		(\$30,000)
7. Track Coating at Long Jump / Pole Vault Areas (15,000sf)		(\$116,912)
8. Beynon 200 - Track Coating (Entire Area)		(\$145,784)
9. Mill and Pave Northeast roadway to Bloomingdale		(\$52,000)
Subtotal Deduct / VE Alternates		<b>(\$958,303)</b>



Location	Location2	Area	Group	Description	Takeoff Quantity	Labor Amount	Material Amount	Equip Amount	Total Cost/Unit	Total Amount	Location	Location2	Area
<b>01 High School</b>													
				<b>Renovation</b>									
				<b>Exterior Sign</b>									
			030000.000	Concrete									
				Form Footing	120.00 sf	2,252	445		22.48 /sf	2,698	01 High School	Renovation	Exterior Sign
				Form Walls	120.00 sf	2,127	495		21.85 /sf	2,622	01 High School	Renovation	Exterior Sign
				Rebar L & M	0.02 ton	34	76		5,487.00 /ton	110	01 High School	Renovation	Exterior Sign
				Rebar L & M	0.02 ton	34	76		5,484.00 /ton	110	01 High School	Renovation	Exterior Sign
				Footing Conc 3500 psi	6.67 cy		2,333		349.88 /cy	2,333	01 High School	Renovation	Exterior Sign
				Place Footing Concrete	6.67 cy	1,108			166.18 /cy	1,108	01 High School	Renovation	Exterior Sign
				Wall Conc 3500 psi	2.22 cy		777		349.88 /cy	777	01 High School	Renovation	Exterior Sign
				Place Wall Concrete	2.22 cy	369			166.17 /cy	369	01 High School	Renovation	Exterior Sign
				Concrete		5,924	4,202		/sf	10,126			
			040000.000	Masonry									
				Brick SF	50.00 sf	1,889	541	69	50.00 /sf	2,500	01 High School	Renovation	Exterior Sign
				Brick Insulation/Waterproofing	50.00 sf	206	108		6.29 /sf	315	01 High School	Renovation	Exterior Sign
				CMU 8" sf	100.00 sf	6,613	1,169	303	80.85 /sf	8,085	01 High School	Renovation	Exterior Sign
				Masonry		8,708	1,819	372	/sf	10,899			
			070000.000	Thermal & Moisture									
				Phenolic Rainscreen Panels	200.00 sf	3,879	14,847	721	97.23 /sf	19,447	01 High School	Renovation	Exterior Sign
				Thermal & Moisture		3,879	14,847	721	/sf	19,447			
			100000.000	Specialties									
				Exterior Lettering (ea)	26.00 ea	9,168	8,578	1,874	754.64 /ea	19,621	01 High School	Renovation	Exterior Sign
				Specialties		9,168	8,578	1,874	/sf	19,621			
			260000.000	Electrical									
				LED Sign	1.00 ea	3,264	2,490	1,635	7,388.74 /ea	7,389	01 High School	Renovation	Exterior Sign
				Electrical		3,264	2,490	1,635	/sf	7,389			
				Exterior Sign		30,944	31,936	4,602		67,481			
				<b>Vestibule</b>									
			024100.000	Demolition									
				Demolition	1.00 ls	1,485		242	1,727.42 /ls	1,727	01 High School	Renovation	Vestibule
				Demolition		1,485		242	/sf	1,727			
			080000.000	Doors & Windows									
				<b>Rolling Steel Fire Doors</b>	<b>ea</b>				<b>/ea</b>		<b>01 High School</b>	<b>Renovation</b>	<b>Vestibule</b>
				Transaction Windows (Bullet Resistant)	1.00 ea	1,058	13,527		14,585.22 /ea	14,585	01 High School	Renovation	Vestibule
				Doors & Windows		1,058	13,527		/sf	14,585			
			090000.000	Finishes									
				<b>Acoustical Ceiling</b>	<b>sf</b>				<b>/sf</b>		<b>01 High School</b>	<b>Renovation</b>	<b>Vestibule</b>
				<b>Resilient Flooring - LVT</b>	<b>sf</b>				<b>/sf</b>		<b>01 High School</b>	<b>Renovation</b>	<b>Vestibule</b>
				Painting	400.00 sf	566	660	10	3.09 /sf	1,236	01 High School	Renovation	Vestibule
				Finishes		566	660	10	/sf	1,236			
			120000.000	Furnishings									
				<b>Base Cabinets</b>	<b>sf</b>				<b>/sf</b>		<b>01 High School</b>	<b>Renovation</b>	<b>Vestibule</b>
				Solid Surface Countertop w/ Transaction (Modify Existing)	20.00 sf	1,058	17		53.72 /sf	1,074	01 High School	Renovation	Vestibule
				<b>Shelving</b>	<b>lf</b>				<b>/lf</b>		<b>01 High School</b>	<b>Renovation</b>	<b>Vestibule</b>
				Furnishings		1,058	17		/sf	1,074			
			260000.000	Electrical									
				<b>1" EMT</b>	<b>lf</b>				<b>/lf</b>		<b>01 High School</b>	<b>Renovation</b>	<b>Vestibule</b>
				<b>#12 Wire</b>	<b>lf</b>				<b>/lf</b>		<b>01 High School</b>	<b>Renovation</b>	<b>Vestibule</b>
			280000.000	Security / Alarm Systems									
				<b>Camera Upgrades</b>	<b>ea</b>				<b>/ea</b>		<b>01 High School</b>	<b>Renovation</b>	<b>Vestibule</b>
				<b>Fire Alarm Cabling</b>	<b>lf</b>				<b>/lf</b>		<b>01 High School</b>	<b>Renovation</b>	<b>Vestibule</b>
				<b>Fire Alarm Devices</b>	<b>ea</b>				<b>/ea</b>		<b>01 High School</b>	<b>Renovation</b>	<b>Vestibule</b>
				<b>Vestibule</b>		4,167	14,204	252		18,623			
				<b>Renovation</b>		35,111	46,140	4,854		86,104			
				<b>Site</b>									
				<b>Area of Reflection</b>									
			030000.000	Concrete									
				<b>SOG 6"</b>	<b>sf</b>				<b>/sf</b>		<b>01 High School</b>	<b>Site</b>	<b>Area of Reflection</b>



	<b>Form Walls</b>	<b>sf</b>				<b>/sf</b>	<b>01 High School</b>	<b>Site</b>	<b>Area of Reflection</b>
	<b>Rebar L &amp; M</b>	<b>ton</b>				<b>/ton</b>	<b>01 High School</b>	<b>Site</b>	<b>Area of Reflection</b>
	<b>Wall Conc 3500 psi</b>	<b>cy</b>				<b>/cy</b>	<b>01 High School</b>	<b>Site</b>	<b>Area of Reflection</b>
	<b>Place Wall Concrete</b>	<b>cy</b>				<b>/cy</b>	<b>01 High School</b>	<b>Site</b>	<b>Area of Reflection</b>
	<b>Stamped Concrete</b>	<b>sf</b>				<b>/sf</b>	<b>01 High School</b>	<b>Site</b>	<b>Area of Reflection</b>
050000.000	Metals								
	<b>Custom Statue TBD</b>	<b>ls</b>				<b>/ls</b>	<b>01 High School</b>	<b>Site</b>	<b>Area of Reflection</b>
060000.000	Wood & Plastics								
	<b>Bench top</b>	<b>lf</b>				<b>/lf</b>	<b>01 High School</b>	<b>Site</b>	<b>Area of Reflection</b>
090000.000	Finishes								
	<b>Exterior Bench Framing</b>	<b>lf</b>				<b>/lf</b>	<b>01 High School</b>	<b>Site</b>	<b>Area of Reflection</b>
100000.000	Specialties								
	<b>Plaques</b>	<b>ea</b>				<b>/ea</b>	<b>01 High School</b>	<b>Site</b>	<b>Area of Reflection</b>
320000.000	Site Improvements								
	<b>Unit Pavers</b>	<b>sf</b>				<b>/sf</b>	<b>01 High School</b>	<b>Site</b>	<b>Area of Reflection</b>
	<b>Boulder</b>	<b>ea</b>				<b>/ea</b>	<b>01 High School</b>	<b>Site</b>	<b>Area of Reflection</b>
	Ground Covering	1,350.00 sf	12,136	2,200	2,062	12.15 /sf	16,398 01 High School	Site	Area of Reflection
	Site Improvements		12,136	2,200	2,062	/sf	16,398		
	Area of Reflection		12,136	2,200	2,062		16,398		
Concessions									
024100.000	Demolition								
	Demolition	1.00 ls	1,857		173	2,029.54 /ls	2,030 01 High School	Site	Concessions
	Roofing	2,800.00 sf	10,397			3.71 /sf	10,397 01 High School	Site	Concessions
	Ceiling / Soffit	1,400.00 sf	3,466		182	2.61 /sf	3,647 01 High School	Site	Concessions
	<b>Door &amp; Frame</b>	<b>ea</b>				<b>/ea</b>	<b>01 High School</b>	<b>Site</b>	<b>Concessions</b>
	Demolition		15,719		355	/sf	16,073		
030000.000	Concrete								
	<b>Seal Concrete</b>	<b>sf</b>				<b>/sf</b>	<b>01 High School</b>	<b>Site</b>	<b>Concessions</b>
040000.000	Masonry								
	<b>Brick SF</b>	<b>sf</b>				<b>/sf</b>	<b>01 High School</b>	<b>Site</b>	<b>Concessions</b>
	<b>Brick Insulation/Waterproofing</b>	<b>sf</b>				<b>/sf</b>	<b>01 High School</b>	<b>Site</b>	<b>Concessions</b>
	<b>CMU 6" sf</b>	<b>sf</b>				<b>/sf</b>	<b>01 High School</b>	<b>Site</b>	<b>Concessions</b>
	<b>CMU 8" sf</b>	<b>sf</b>				<b>/sf</b>	<b>01 High School</b>	<b>Site</b>	<b>Concessions</b>
	<b>Masonry Restoration (SF)</b>	<b>sf</b>				<b>/sf</b>	<b>01 High School</b>	<b>Site</b>	<b>Concessions</b>
	<b>Cast Stone Wainscot</b>	<b>sf</b>				<b>/sf</b>	<b>01 High School</b>	<b>Site</b>	<b>Concessions</b>
	<b>Cast Stone Sill</b>	<b>lf</b>				<b>/lf</b>	<b>01 High School</b>	<b>Site</b>	<b>Concessions</b>
070000.000	Thermal & Moisture								
	Insulation (Batt)	400.00 sf	1,485	495		4.95 /sf	1,980 01 High School	Site	Concessions
	Asphalt Shingle Roofing	2,800.00 sf	13,870	30,024	389	15.82 /sf	44,283 01 High School	Site	Concessions
	Aluminum Soffit	840.00 sf	9,874	27,715	1,009	45.95 /sf	38,597 01 High School	Site	Concessions
	Gutters & Downspouts	300.00 lf	3,174	2,227	195	18.65 /lf	5,595 01 High School	Site	Concessions
	Thermal & Moisture		28,402	60,461	1,593	/sf	90,456		
080000.000	Doors & Windows								
	<b>Hollow Metal Frame</b>	<b>ea</b>				<b>/ea</b>	<b>01 High School</b>	<b>Site</b>	<b>Concessions</b>
	<b>Exterior HM Frame</b>	<b>ea</b>				<b>/ea</b>	<b>01 High School</b>	<b>Site</b>	<b>Concessions</b>
	<b>HM Door</b>	<b>ea</b>				<b>/ea</b>	<b>01 High School</b>	<b>Site</b>	<b>Concessions</b>
	<b>Exterior HM Door</b>	<b>ea</b>				<b>/ea</b>	<b>01 High School</b>	<b>Site</b>	<b>Concessions</b>
	<b>Hardware Sets</b>	<b>ea</b>				<b>/ea</b>	<b>01 High School</b>	<b>Site</b>	<b>Concessions</b>
090000.000	Finishes								
	<b>Metal Stud &amp; Drywall Partition 2 Sided</b>	<b>sf</b>				<b>/sf</b>	<b>01 High School</b>	<b>Site</b>	<b>Concessions</b>
	Drywall Ceiling	400.00 sf	5,604	4,949	105	26.64 /sf	10,658 01 High School	Site	Concessions
	Painting	3,000.00 sf	4,244	4,949	74	3.09 /sf	9,267 01 High School	Site	Concessions
	Epoxy Paint - Exterior	2,200.00 sf	5,446	6,351	285	5.49 /sf	12,083 01 High School	Site	Concessions
	<b>Epoxy Paint</b>	<b>sf</b>				<b>/sf</b>	<b>01 High School</b>	<b>Site</b>	<b>Concessions</b>
	Finishes		15,293	16,249	464	/sf	32,007		
100000.000	Specialties								
	<b>Exterior Lettering (ea)</b>	<b>ea</b>				<b>/ea</b>	<b>01 High School</b>	<b>Site</b>	<b>Concessions</b>
	<b>Locker Benches</b>	<b>lf</b>				<b>/lf</b>	<b>01 High School</b>	<b>Site</b>	<b>Concessions</b>
260000.000	Electrical								
	Demolition Cut & Patch	1.00 ls	3,855	1,245	609	5,708.25 /ls	5,708 01 High School	Site	Concessions
	3/4" EMT	260.00 lf	1,822	496		8.92 /lf	2,318 01 High School	Site	Concessions
	3/4" EMT	250.00 lf	1,752	477		8.92 /lf	2,229 01 High School	Site	Concessions

	#12 Wire	848.00 lf	990	352	1.58 /lf	1,342 01 High School	Site	Concessions	
	MC Cable	75.00 lf	214	279	6.57 /lf	493 01 High School	Site	Concessions	
	#12 Wire	1,096.00 lf	1,280	455	1.58 /lf	1,735 01 High School	Site	Concessions	
	Duplex	5.00 ea	803	498	260.19 /ea	1,301 01 High School	Site	Concessions	
	Misc. Equipment Connections	2.00 ea	642	913	777.63 /ea	1,555 01 High School	Site	Concessions	
	Vacancy Sensor	1.00 ea	148	166	314.24 /ea	314 01 High School	Site	Concessions	
	Wall Switch	2.00 ea	257	133	194.88 /ea	390 01 High School	Site	Concessions	
	LF2	8.00 ea	2,570	2,921	686.34 /ea	5,491 01 High School	Site	Concessions	
	LF3	7.00 ea	2,249	2,091	619.96 /ea	4,340 01 High School	Site	Concessions	
	Emergency Light Fixtures	2.00 ea	482	1,162	821.79 /ea	1,644 01 High School	Site	Concessions	
	Exit Light	2.00 ea	428	299	363.52 /ea	727 01 High School	Site	Concessions	
	Electrical		17,493	11,486	609 /sf	29,587			
270000.000	Tel / Data								
	CAT 6	300.00 lf	578	299	2.92 /lf	877 01 High School	Site	Concessions	
	Data Outlets	2.00 ea	321	73	197.11 /ea	394 01 High School	Site	Concessions	
	Wireless Access Point	1.00 ea	241	1,245	1,485.70 /ea	1,486 01 High School	Site	Concessions	
	Tel / Data		1,140	1,617	/sf	2,757			
280000.000	Security / Alarm Systems								
	Outdoor IP Camera	11.00 ea	5,300	30,123	3,220.29 /ea	35,423 01 High School	Site	Concessions	
	Security / Alarm Systems		5,300	30,123	/sf	35,423			
	Concessions		83,347	119,935	3,021	206,303			
Entrance									
030000.000	Concrete								
	Foundation Excavation	16.67 cy	225	461	41.17 /cy	686 01 High School	Site	Entrance	
	Form Concrete Pier	320.00 sf	6,807	1,584	26.22 /sf	8,390 01 High School	Site	Entrance	
	Rebar L & M	0.05 ton	90	201	5,489.00 /ton	291 01 High School	Site	Entrance	
	Piers Conc 4000 psi	5.93 cy		2,094	353.35 /cy	2,094 01 High School	Site	Entrance	
	Place Pier Concrete	5.93 cy	1,182		199.41 /cy	1,182 01 High School	Site	Entrance	
	Anchor Bolts	40.00 ea	1,411	990	60.01 /ea	2,400 01 High School	Site	Entrance	
	Concrete		9,714	4,869	461 /sf	15,044			
040000.000	Masonry								
	Brick SF	220.00 sf	8,313	2,382	304	50.00 /sf	10,999 01 High School	Site	Entrance
	Brick Insulation/Waterproofing	220.00 sf	908	476	6.29 /sf	1,384 01 High School	Site	Entrance	
	CMU 4" sf	220.00 sf	4,849	2,191	222	33.01 /sf	7,262 01 High School	Site	Entrance
	CMU 10" sf	280.00 sf	8,229	3,395	377	42.86 /sf	12,001 01 High School	Site	Entrance
	Cast Stone Wainscot	140.00 sf	4,872	2,310	51.30 /sf	7,182 01 High School	Site	Entrance	
	Cast Stone Sill	240.00 lf	27,013	5,939	137.30 /lf	32,952 01 High School	Site	Entrance	
	Precast Panels	20.00 ea	16,532	4,949	1,074.03 /ea	21,481 01 High School	Site	Entrance	
	Precast Plaque	4.00 ea	1,653	1,320	743.23 /ea	2,973 01 High School	Site	Entrance	
	Masonry		72,370	22,961	903 /sf	96,234			
070000.000	Thermal & Moisture								
	Phenolic Rainscreen Panels	225.00 sf	4,364	16,703	811	97.23 /sf	21,878 01 High School	Site	Entrance
	Thermal & Moisture		4,364	16,703	811 /sf	21,878			
090000.000	Finishes								
	Exterior Wall	240.00 sf	4,438	3,959	249	36.03 /sf	8,646 01 High School	Site	Entrance
	Finishes		4,438	3,959	249 /sf	8,646			
100000.000	Specialties								
	Exterior Lettering (ea)	20.00 ea	7,053	9,898	1,441	919.60 /ea	18,392 01 High School	Site	Entrance
	Large Main Entrance Logo	1.00 ls	3,174	12,373	1,142	16,687.83 /ls	16,688 01 High School	Site	Entrance
	Specialties		10,226	22,271	2,583 /sf	35,080			
260000.000	Electrical								
	Demolition Cut & Patch	1.00 ls	3,855	1,245	609	5,708.23 /ls	5,708 01 High School	Site	Entrance
	Electrical Excavation	88.89 cy	2,238	365	29.28 /cy	2,603 01 High School	Site	Entrance	
	Electrical Select Backfill	88.89 cy	1,658	2,951	271	54.89 /cy	4,879 01 High School	Site	Entrance
	1-1/4" Sched 40	600.00 lf	8,410	1,603	16.69 /lf	10,013 01 High School	Site	Entrance	
	#10 Wire	1,800.00 lf	2,313	1,046	1.87 lf	3,358 01 High School	Site	Entrance	
	Remove Fixture	2.00 ea	3,998	739	2,368.83 /ea	4,738 01 High School	Site	Entrance	
	Light Pole Base & Foundation	8.00 ea	13,056	19,916	6,541	4,939.13 /ea	39,513 01 High School	Site	Entrance
	Light Pole Fixture Single Head	8.00 ea	6,528	29,210	3,271	4,876.09 /ea	39,009 01 High School	Site	Entrance
	Light Pole	8.00 ea	6,528	19,916	3,271	3,714.32 /ea	29,715 01 High School	Site	Entrance
	Electrical		48,583	75,887	15,066 /sf	139,536			
310000.000	Earthwork								

	Layout	1.00 wk	5,187	326	427	5,940.04 /wk	5,940 01 High School	Site	Entrance
	Traffic Signs	8.00 ea	2,674	3,911	752	917.15 /ea	7,337 01 High School	Site	Entrance
	Light Site Clearing/Demolition (sf)	47,000.00 sf	9,308		6,131	0.33 /sf	15,439 01 High School	Site	Entrance
	Erosion Control	1.00 ls	5,347	2,445	3,351	11,142.82 /ls	11,143 01 High School	Site	Entrance
	Earth Cuts & Fills	872.22 cy	7,190		2,267	10.84 /cy	9,456 01 High School	Site	Entrance
	Grade at Paving	21,500.00 sf	14,085		6,099	0.94 /sf	20,183 01 High School	Site	Entrance
	Grade at Sidewalk	2,050.00 sf	1,599		538	1.04 /sf	2,137 01 High School	Site	Entrance
	Earthwork		45,389	6,682	19,565	/sf	71,636		
320000.000	Site Improvements								
	Stabilization Fabric	2,388.89 sy	6,387	3,893	1,797	5.06 /sy	12,077 01 High School	Site	Entrance
	Stabilization Fabric	333.33 sy	891	543	251	5.06 /sy	1,685 01 High School	Site	Entrance
	Asphalt Subbase	796.30 cy	7,097	28,809	14,521	63.33 /cy	50,426 01 High School	Site	Entrance
	Asphalt Subbase	55.56 cy	495	2,010	1,013	63.33 /cy	3,518 01 High School	Site	Entrance
	Asphalt Base Course	376.25 ton	6,976	39,856	1,827	129.33 /ton	48,658 01 High School	Site	Entrance
	Asphalt Binder Course	328.47 ton	6,090	38,542	1,595	140.73 /ton	46,227 01 High School	Site	Entrance
	Asphalt Top Course	215.00 ton	3,986	29,782	1,044	161.92 /ton	34,812 01 High School	Site	Entrance
	Asphalt Top Course	40.00 ton	742	5,541	194	161.92 /ton	6,477 01 High School	Site	Entrance
	Concrete Curbing	1,020.00 lf	7,955	24,934	2,511	34.71 /lf	35,400 01 High School	Site	Entrance
	Seal & Stripe	21,500.00 sf	8,384	8,760	1,617	0.87 /sf	18,761 01 High School	Site	Entrance
	Mowing Strip (lf)	1,040.00 lf	5,561	16,949	11,379	32.59 /lf	33,889 01 High School	Site	Entrance
	Sidewalks SF	2,050.00 sf	24,412	26,727	2,071	25.96 /sf	53,209 01 High School	Site	Entrance
	6" Vinyl Coated Chain Link Fence	1,725.00 lf	27,130	89,958	22,900	81.15 /lf	139,988 01 High School	Site	Entrance
	Ornamental Metal Fencing	345.00 lf	5,229	70,280	688	220.86 /lf	76,197 01 High School	Site	Entrance
	Ornamental Gate	2.00 ea	7,130	11,408	6,018	12,277.81 /ea	24,556 01 High School	Site	Entrance
	Sod	20,000.00 sf	8,912	11,408	2,508	1.14 /sf	22,828 01 High School	Site	Entrance
	<b>Plantings</b>	<b>ls</b>			<b>/ls</b>	<b>01 High School</b>	<b>Site</b>	<b>Entrance</b>	
	Wetlands Mix	11,500.00 sf	7,687	33,734	6,488	4.17 /sf	47,909 01 High School	Site	Entrance
330000.000	Site Improvements		135,064	443,132	78,421	/sf	656,618		
	Utilities								
	12" HDPE	65.00 lf	1,267	1,695	244	49.33 /lf	3,207 01 High School	Site	Entrance
	18" HDPE	200.00 lf	4,457	6,519	860	59.18 /lf	11,835 01 High School	Site	Entrance
	4" Perforated Pipe	340.00 lf	3,788	1,662	731	18.18 /lf	6,181 01 High School	Site	Entrance
	6" Perforated Pipe	210.00 lf	2,340	1,369	451	19.81 /lf	4,160 01 High School	Site	Entrance
	Catch Basin	2.00 ea	1,418	4,074	274	2,882.88 /ea	5,766 01 High School	Site	Entrance
	Bedding & Backfill	90.50 cy		4,093		45.22 /cy	4,093 01 High School	Site	Entrance
	Connect to Existing Storm	1.00 ea	780	326	150	1,256.30 /ea	1,256 01 High School	Site	Entrance
	Bio Retention Excavation	1,277.78 cy	23,409		4,516	21.85 /cy	27,924 01 High School	Site	Entrance
	Bio Retention Drain Stone	204.45 cy	5,382	9,996	1,038	80.29 /cy	16,415 01 High School	Site	Entrance
	Bio Retention Fabric	23,000.00 sf	5,979	7,497	1,153	0.64 /sf	14,629 01 High School	Site	Entrance
	Bio Retention Soil	1,073.33 cy	4,708	52,475	908	54.12 /cy	58,092 01 High School	Site	Entrance
	Bio Retention Excavation	38.89 cy	712		137	21.85 /cy	850 01 High School	Site	Entrance
	Bio Retention Drain Stone	6.22 cy	164	304	32	80.29 /cy	499 01 High School	Site	Entrance
	Bio Retention Fabric	2,800.00 sf	728	913	140	0.64 /sf	1,781 01 High School	Site	Entrance
	Bio Retention Soil	32.67 cy	143	1,597	28	54.12 /cy	1,768 01 High School	Site	Entrance
	Utilities		55,275	92,519	10,663	/sf	158,457		
Lot 1	Entrance		385,423	688,983	128,723		1,203,128		
260000.000	Electrical								
	Demolition Cut & Patch	1.00 ls	3,855	1,245	609	5,708.22 /ls	5,708 01 High School	Site	Lot 1
	Electrical Excavation	114.07 cy	2,872		469	29.28 /cy	3,340 01 High School	Site	Lot 1
	Electrical Select Backfill	114.00 cy	2,127	3,784	347	54.89 /cy	6,258 01 High School	Site	Lot 1
	1-1/4" Sched 40	770.00 lf	10,793	2,057		16.69 /lf	12,850 01 High School	Site	Lot 1
	#10 Wire	2,500.00 lf	3,212	1,452		1.87 /lf	4,664 01 High School	Site	Lot 1
	Light Pole Base & Foundation	2.00 ea	3,264	4,979	1,635	4,939.14 /ea	9,878 01 High School	Site	Lot 1
	Light Pole Fixture Single Head - LFS4	1.00 ea	816	3,651	409	4,876.08 /ea	4,876 01 High School	Site	Lot 1
	Light Pole Fixture Single Head - LFS2	3.00 ea	2,448	10,954	1,226	4,876.09 /ea	14,628 01 High School	Site	Lot 1
	Light Pole Fixture Double Head - LFS5	1.00 ea	816	4,149	409	5,373.97 /ea	5,374 01 High School	Site	Lot 1
	Light Pole	5.00 ea	4,080	12,448	2,044	3,714.32 /ea	18,572 01 High School	Site	Lot 1
	Replace pole with connection box	1.00 ea	816	1,245	409	2,469.56 /ea	2,470 01 High School	Site	Lot 1
	Electrical		35,097	45,964	7,557	/sf	88,619		
310000.000	Earthwork								
	Traffic Signs	3.00 ea	1,003	1,467	282	917.15 /ea	2,751 01 High School	Site	Lot 1

	Light Site Clearing/Demolition (sf)	16,000.00 sf	3,169	2,087	0.33 /sf	5,256 01 High School	Site	Lot 1	
	Mill Asphalt (sf)	sf			/sf	01 High School	Site	Lot 1	
	Earth Cuts & Fills	592.59 cy	4,885	1,540	10.84 /cy	6,425 01 High School	Site	Lot 1	
	Grade at Paving	12,500.00 sf	3,619	1,567	0.42 /sf	5,187 01 High School	Site	Lot 1	
	Grade at Sidewalk	3,500.00 sf	2,730	919	1.04 /sf	3,649 01 High School	Site	Lot 1	
	Earthwork		15,405	1,467	6,395	/sf	23,267		
320000.000	Site Improvements								
	Stabilization Fabric	1,777.78 sy	4,753	2,897	1,337	5.06 /sy	8,988 01 High School	Site	Lot 1
	Asphalt Subbase	412.04 cy	3,672	14,907	7,514	63.33 /cy	26,093 01 High School	Site	Lot 1
	Asphalt Binder Course	190.97 ton	3,541	22,408	927	140.73 /ton	26,876 01 High School	Site	Lot 1
	Asphalt Top Course	171.67 ton	3,183	23,780	834	161.92 /ton	27,796 01 High School	Site	Lot 1
	Concrete Curbing	200.00 lf	1,560	4,889	492	34.71 /lf	6,941 01 High School	Site	Lot 1
	Seal & Stripe	41,500.00 sf	16,183	16,908	3,122	0.87 /sf	36,213 01 High School	Site	Lot 1
	Sidewalks SF	sf			/sf	01 High School	Site	Lot 1	
	Sod	16,000.00 sf	7,130	9,126	2,006	1.14 /sf	18,262 01 High School	Site	Lot 1
	Site Improvements		40,022	94,915	16,232	/sf	151,169		
330000.000	Utilities								
	12" HDPE	lf			/lf	01 High School	Site	Lot 1	
	Catch Basin	ea			/ea	01 High School	Site	Lot 1	
	Bedding & Backfill	cy			/cy	01 High School	Site	Lot 1	
	Connect to Existing Storm	ea			/ea	01 High School	Site	Lot 1	
Lot 3	Lot 1		90,524	142,346	30,184	263,055			
260000.000	Electrical								
	Electrical Excavation	cy			/cy	01 High School	Site	Lot 3	
	Electrical Select Backfill	cy			/cy	01 High School	Site	Lot 3	
	1-1/4" Sched 40	lf			/lf	01 High School	Site	Lot 3	
	#10 Wire	lf			/lf	01 High School	Site	Lot 3	
	Light Pole Base & Foundation	ea			/ea	01 High School	Site	Lot 3	
	Light Pole Fixture Single Head	ea			/ea	01 High School	Site	Lot 3	
	Light Pole	ea			/ea	01 High School	Site	Lot 3	
310000.000	Earthwork								
	Layout	wk			/wk	01 High School	Site	Lot 3	
	Traffic Signs	ea			/ea	01 High School	Site	Lot 3	
	Light Site Clearing/Demolition (sf)	sf			/sf	01 High School	Site	Lot 3	
	Grade at Paving	sf			/sf	01 High School	Site	Lot 3	
	Grade at Sidewalk	sf			/sf	01 High School	Site	Lot 3	
320000.000	Site Improvements								
	Stabilization Fabric	sy			/sy	01 High School	Site	Lot 3	
	Asphalt Subbase	cy			/cy	01 High School	Site	Lot 3	
	Asphalt Binder Course	ton			/ton	01 High School	Site	Lot 3	
	Asphalt Top Course	ton			/ton	01 High School	Site	Lot 3	
	Concrete Curbing	lf			/lf	01 High School	Site	Lot 3	
	Seal & Stripe	sf			/sf	01 High School	Site	Lot 3	
	Barrier Gate	ea			/ea	01 High School	Site	Lot 3	
	Sod	sf			/sf	01 High School	Site	Lot 3	
Roadway									
260000.000	Electrical								
	Electrical Excavation	93.33 cy	2,350	383	29.28 /cy	2,733 01 High School	Site	Roadway	
	Electrical Select Backfill	93.30 cy	1,740	3,097	284	54.89 /cy	5,121 01 High School	Site	Roadway
	1-1/4" Sched 40	630.00 lf	8,831	1,683		16.69 /lf	10,514 01 High School	Site	Roadway
	#10 Wire	1,890.00 lf	2,428	1,098		1.87 /lf	3,526 01 High School	Site	Roadway
	Light Pole Base & Foundation	4.00 ea	6,528	9,958	3,271	4,939.13 /ea	19,757 01 High School	Site	Roadway
	Light Pole Fixture Single Head	10.00 ea	8,160	36,513	4,088	4,876.09 /ea	48,761 01 High School	Site	Roadway
	Light Pole Fixture Double Head	3.00 ea	2,448	12,448	1,226	5,373.99 /ea	16,122 01 High School	Site	Roadway
	Light Pole	13.00 ea	10,608	32,364	5,315	3,714.32 /ea	48,286 01 High School	Site	Roadway
	Replace pole with connection box	1.00 ea	816	1,245	409	2,469.58 /ea	2,470 01 High School	Site	Roadway
	Electrical		43,908	98,405	14,976	/sf	157,290		
310000.000	Earthwork								
	Maintenance and Protection	1.00 ls	2,452	407	128	2,987.41 /ls	2,987 01 High School	Site	Roadway
	Layout	2.00 wk	10,373	652	855	5,940.03 /wk	11,880 01 High School	Site	Roadway
	Heavy Site Clearing/Demolition (sf)	66,000.00 sf	35,293	27,081	0.95 /sf	62,374 01 High School	Site	Roadway	



	Asphalt Removal	851.85 cy	9,110		14,447	27.66 /cy	23,558 01 High School	Site	Roadway
	Earth Cuts & Fills	1,703.70 cy	14,043		4,427	10.84 /cy	18,471 01 High School	Site	Roadway
	Grade at Paving	46,000.00 sf	13,320		5,767	0.42 /sf	19,087 01 High School	Site	Roadway
	<b>Earthwork</b>		<b>84,591</b>	<b>1,059</b>	<b>52,706</b>	<b>/sf</b>	<b>138,357</b>		
320000.000	<b>Site Improvements</b>								
	Stabilization Fabric	5,111.11 sy	13,665	8,329	3,845	5.06 /sy	25,840 01 High School	Site	Roadway
	Asphalt Subbase	1,703.70 cy	15,184	61,638	31,067	63.33 /cy	107,889 01 High School	Site	Roadway
	Asphalt Base Course	805.00 ton	14,925	85,273	3,909	129.33 /ton	104,106 01 High School	Site	Roadway
	Asphalt Binder Course	702.78 ton	13,030	82,462	3,412	140.73 /ton	98,904 01 High School	Site	Roadway
	Asphalt Top Course	460.00 ton	8,529	63,720	2,234	161.92 /ton	74,482 01 High School	Site	Roadway
	Concrete Curbing	2,550.00 lf	19,888	62,335	6,278	34.71 /lf	88,501 01 High School	Site	Roadway
	Seal & Stripe	47,650.00 sf	18,581	19,414	3,585	0.87 /sf	41,579 01 High School	Site	Roadway
	Sod	60,000.00 sf	26,737	34,223	7,523	1.14 /sf	68,483 01 High School	Site	Roadway
	Plantings	1.00 ls	5,347	13,037	4,514	22,898.30 /ls	22,898 01 High School	Site	Roadway
	Wetlands Mix	8,000.00 sf	5,347	23,467	4,514	4.17 /sf	33,328 01 High School	Site	Roadway
	<b>Site Improvements</b>		<b>141,233</b>	<b>453,899</b>	<b>70,879</b>	<b>/sf</b>	<b>666,010</b>		
330000.000	<b>Utilities</b>								
	18" HDPE	55.00 lf	1,226	1,793	236	59.18 /lf	3,255 01 High School	Site	Roadway
	Stone Level Spreader	4.00 ea	3,900	1,956	752	1,651.86 /ea	6,607 01 High School	Site	Roadway
	Rip Rap	2.00 ea	1,300	326	251	938.28 /ea	1,877 01 High School	Site	Roadway
	Stone Filter Strip	300.00 lf	7,799	3,911	1,505	44.05 /lf	13,215 01 High School	Site	Roadway
	4" Perforated Pipe	2,182.00 lf	24,311	10,668	4,690	18.18 /lf	39,669 01 High School	Site	Roadway
	6" Perforated Pipe	95.00 lf	1,058	619	204	19.81 /lf	1,882 01 High School	Site	Roadway
	Curb Break	17.00 ea	6,629	9,697	1,279	1,035.57 /ea	17,605 01 High School	Site	Roadway
	Outlet Structure	1.00 ea	5,199	5,704	1,003	11,906.28 /ea	11,906 01 High School	Site	Roadway
	End Section	2.00 ea	975	652	188	907.41 /ea	1,815 01 High School	Site	Roadway
	Bedding & Backfill	259.00 cy		11,713		45.22 /cy	11,713 01 High School	Site	Roadway
	Bio Retention Excavation	47.45 cy	869		168	21.85 /cy	1,037 01 High School	Site	Roadway
	Bio Retention Drain Stone	7.59 cy	200	371	39	80.29 /cy	609 01 High School	Site	Roadway
	Bio Retention Fabric	3,416.00 sf	888	1,113	171	0.64 /sf	2,173 01 High School	Site	Roadway
	Bio Retention Soil	39.86 cy	175	1,949	34	54.12 /cy	2,157 01 High School	Site	Roadway
	<b>Utilities</b>		<b>54,529</b>	<b>50,471</b>	<b>10,519</b>	<b>/sf</b>	<b>115,519</b>		
	<b>Roadway</b>		<b>324,261</b>	<b>603,834</b>	<b>149,081</b>		<b>1,077,176</b>		
Stadium									
030000.000	<b>Concrete</b>								
	Foundation Excavation	50.37 cy	680		1,394	41.17 /cy	2,074 01 High School	Site	Stadium
	Foundation Excavation	50.37 cy	680		1,394	41.17 /cy	2,074 01 High School	Site	Stadium
	Form Footing	340.00 sf	6,381	1,262		22.48 /sf	7,643 01 High School	Site	Stadium
	Form Walls	1,360.00 sf	24,107	5,609		21.85 /sf	29,716 01 High School	Site	Stadium
	Rebar L & M	0.44 ton	748	1,679		5,480.14 /ton	2,428 01 High School	Site	Stadium
	Rebar L & M	0.44 ton	748	1,679		5,480.10 /ton	2,428 01 High School	Site	Stadium
	Footing Conc 4000 psi	12.59 cy		4,238		336.53 /cy	4,238 01 High School	Site	Stadium
	Place Footing Concrete	12.59 cy	2,093			166.18 /cy	2,093 01 High School	Site	Stadium
	Wall Conc 4000 psi	25.19 cy		8,476		336.53 /cy	8,476 01 High School	Site	Stadium
	Place Wall Concrete	25.19 cy	4,185			166.18 /cy	4,185 01 High School	Site	Stadium
	Rub Concrete Walls	510.00 sf	1,217	421	44	3.30 /sf	1,682 01 High School	Site	Stadium
	<b>Concrete</b>		<b>40,840</b>	<b>23,364</b>	<b>2,832</b>	<b>/sf</b>	<b>67,035</b>		
260000.000	<b>Electrical</b>								
	Electrical Utility Services	1.00 ls	11,564	41,492	1,827	54,882.29 /ls	54,882 01 High School	Site	Stadium
	Electrical Excavation	1,471.41 cy	27,448		4,480	21.70 /cy	31,928 01 High School	Site	Stadium
	Electrical Select Backfill	1,471.00 cy	27,440	48,828	4,478	54.89 /cy	80,746 01 High School	Site	Stadium
	Electrical Asphalt Patch	500.00 sf	3,731	4,149	870	17.50 /sf	8,750 01 High School	Site	Stadium
	Grounding	1.00 ls	31,709	16,597	1,087	49,393.11 /ls	49,393 01 High School	Site	Stadium
	Power Panels LP-SB	1.00 ea	1,927	2,904		4,831.71 /ea	4,832 01 High School	Site	Stadium
	Lighting Panels LP-AF	1.00 ea	1,927	2,904		4,831.72 /ea	4,832 01 High School	Site	Stadium
	Main Distribution Panel HP-AF	1.00 ea	9,636	19,916		29,552.57 /ea	29,553 01 High School	Site	Stadium
	Transformer 300kva	1.00 ea	9,636	49,790		59,426.73 /ea	59,427 01 High School	Site	Stadium
	Transformer	2.00 ea	19,273	39,832		29,552.57 /ea	59,105 01 High School	Site	Stadium
	3/4" Sched 80 - Delay of Game Clock	1,100.00 lf	13,678	2,465		14.68 /lf	16,142 01 High School	Site	Stadium
	1" Sched 80 HP-AF to 30kva transformer	50.00 lf	722	153		17.49 /lf	875 01 High School	Site	Stadium
	1-1/4" Sched 80 HP-AF to LP-SB	600.00 lf	9,842	2,519		20.60 /lf	12,361 01 High School	Site	Stadium
	1-1/4" Sched 80 HP-AF to 25kva	50.00 lf	820	210		20.60 /lf	1,030 01 High School	Site	Stadium

	1-1/2" Sched 80 30kva to LP-AF	50.00	If	905	247	23.04	/lf	1,152	01 High School	Site	Stadium
	1-1/2" Sched 80 - 25kva to pressbox	100.00	If	1,810	495	23.04	/lf	2,304	01 High School	Site	Stadium
	2-1/2" Sched 80 - Transformer to HP-AF	75.00	If	2,065	784	37.99	/lf	2,849	01 High School	Site	Stadium
	4" Sched 80 - Fiber Conduit	2,400.00	If	97,379	46,046	59.76	/lf	143,425	01 High School	Site	Stadium
	4" Sched 80 - Fiber Conduit Spare	2,400.00	If	97,379	46,046	59.76	/lf	143,425	01 High School	Site	Stadium
	4" Sched 80 - Scoreboard	550.00	If	22,316	10,552	59.76	/lf	32,868	01 High School	Site	Stadium
	4" Sched 80 - Scoreboard spare	550.00	If	22,316	10,552	59.76	/lf	32,868	01 High School	Site	Stadium
	5" Sched 80 - Transformer to Transformer	1,400.00	If	83,022	31,554	81.84	/lf	114,576	01 High School	Site	Stadium
	5" Sched 80 - Transformer to Transformer - Spare	1,400.00	If	83,022	31,554	81.84	/lf	114,576	01 High School	Site	Stadium
	1" Sched 80 - Existing Well Pump	800.00	If	11,549	2,443	17.49	/lf	13,992	01 High School	Site	Stadium
	2" Sched 80 - Field Outlets	3,000.00	If	59,301	19,667	26.32	/lf	78,968	01 High School	Site	Stadium
	2" Sched 80 - Field Outlets Spare	3,000.00	If	59,301	19,667	26.32	/lf	78,968	01 High School	Site	Stadium
	2" Sched 40 - Field Lighting	2,250.00	If	38,546	9,448	21.33	/lf	47,994	01 High School	Site	Stadium
	2" Sched 40 - Field Lighting Spare	2,250.00	If	38,546	9,448	21.33	/lf	47,994	01 High School	Site	Stadium
	#18 Wire - Delay of Game	1,100.00	If	1,087	274	1.24	/lf	1,361	01 High School	Site	Stadium
	#10 Wire - HP-AF to 30kva transformer	50.00	If	64	29	1.87	/lf	93	01 High School	Site	Stadium
	#8 Wire - 30kva to LP-AF	50.00	If	80	50	2.60	/lf	130	01 High School	Site	Stadium
	#8 Wire - HP-AF to 25kva	50.00	If	80	50	2.60	/lf	130	01 High School	Site	Stadium
	#8 Wire - 25kva to Pressbox	100.00	If	161	100	2.60	/lf	260	01 High School	Site	Stadium
	#6 Wire - HP-AF to LP-SB	2,400.00	If	4,744	3,625	3.49	/lf	8,369	01 High School	Site	Stadium
	#6 Wire - HP-AF to 30kva transformer	150.00	If	297	227	3.49	/lf	523	01 High School	Site	Stadium
	#4 Wire - HP-AF to 25 kva	100.00	If	242	241	4.83	/lf	483	01 High School	Site	Stadium
	#2 Wire - Transformer to HP-AF	150.00	If	428	558	6.57	/lf	986	01 High School	Site	Stadium
	#2 Wire - 30kva to LP-AF	200.00	If	571	744	6.57	/lf	1,315	01 High School	Site	Stadium
	#2 Wire - 25kva to Pressbox	300.00	If	857	1,115	6.57	/lf	1,972	01 High School	Site	Stadium
	#1/0 Wire - Transformer to Transformer	1,400.00	If	5,451	8,272	9.80	/lf	13,723	01 High School	Site	Stadium
	#1/0 Wire - HP-AF Grounding	100.00	If	389	591	9.80	/lf	980	01 High School	Site	Stadium
	#2/0 Wire - Transformer to Transformer	4,200.00	If	18,608	31,089	11.83	/lf	49,697	01 High School	Site	Stadium
	#4/0 Wire - Transformer to HP-AF	600.00	If	3,504	7,010	17.52	/lf	10,515	01 High School	Site	Stadium
	#8 Wire - Well Pump	3,200.00	If	5,139	3,187	2.60	/lf	8,326	01 High School	Site	Stadium
	#8 Wire - Field Outlets	10,000.00	If	16,061	9,958	2.60	/lf	26,019	01 High School	Site	Stadium
	#10 Wire - FP Lights	200.00	If	257	116	1.87	/lf	373	01 High School	Site	Stadium
	#10 Wire - Field Lighting	5,400.00	If	6,938	3,137	1.87	/lf	10,075	01 High School	Site	Stadium
	#8 Wire - Field Lighting	3,600.00	If	5,782	3,585	2.60	/lf	9,367	01 High School	Site	Stadium
	50 Amp Breaker	1.00	ea	50	124	2	176.47 /ea	176	01 High School	Site	Stadium
	70 Amp Breaker	1.00	ea	57	207	2	266.89 /ea	267	01 High School	Site	Stadium
	450 Amp Breaker	1.00	ea	57	1,328	2	1,387.15 /ea	1,387	01 High School	Site	Stadium
	Duplex	12.00	ea	1,927	1,195		260.19 /ea	3,122	01 High School	Site	Stadium
	Light Pole Base & Foundation	3.00	ea	3,264	4,979	1,635	3,292.75 /ea	9,878	01 High School	Site	Stadium
	Light Pole Fixture Single Head - LFS4	3.00	ea	1,958	8,713	981	3,884.28 /ea	11,653	01 High School	Site	Stadium
	Light Pole	3.00	ea	1,632	7,469	818	3,306.05 /ea	9,918	01 High School	Site	Stadium
	Flagpole Light	3.00	ea	9,792	2,490	4,906	5,729.07 /ea	17,187	01 High School	Site	Stadium
	Electrical			876,290	570,723	21,088	/sf	1,468,101			
270000.000	Tel / Data										
	CAT 6 - Track Timing	3,000.00	If	5,782	2,987	2.92	/lf	8,769	01 High School	Site	Stadium
	Fiber Optic Cable - Scoreboard	1,000.00	If	19,273	24,895	44.17	/lf	44,168	01 High School	Site	Stadium
	Fiber Optic Cable OM-4	28,800.00	If	18,502	95,597	3.96	/lf	114,099	01 High School	Site	Stadium
	Fiber Optic Cable OS-2	28,800.00	If	18,502	9,560	0.97	/lf	28,062	01 High School	Site	Stadium
	Fiber Optic Cable OM-4 - Field Lights	1,800.00	If	1,156	5,975	3.96	/lf	7,131	01 High School	Site	Stadium
	Fiber Optic Terminations	20.00	ea	9,636	664	515.02	/ea	10,300	01 High School	Site	Stadium
	Complete Data Rack	1.00	ea	7,709	9,128	16,837.40	/ea	16,837	01 High School	Site	Stadium
	Speaker	4.00	ea	1,285	3,319	1,151.05	/ea	4,604	01 High School	Site	Stadium
	WiFi System	1.00	ls	7,709	41,492	49,201.07	/ls	49,201	01 High School	Site	Stadium
	Sound System	ls				/ls		01 High School	Site	Stadium	
	Tel / Data			89,555	193,618	/sf	283,173				
280000.000	Security / Alarm Systems										
	2" Sched 40	1,000.00	If	17,131	4,199	21.33	/lf	21,330	01 High School	Site	Stadium
	CAT 6	1,500.00	If	2,891	1,494	2.92	/lf	4,385	01 High School	Site	Stadium
	Outdoor IP Camera	20.00	ea	9,636	54,769	3,220.29	/ea	64,406	01 High School	Site	Stadium
	Security / Alarm Systems			29,659	60,462	/sf	90,121				
310000.000	Earthwork										
	Light Site Clearing/Demolition (sf)	370,000.00	sf	73,279	48,264	0.33	/sf	121,542	01 High School	Site	Stadium

	Heavy Site Clearing/Demolition (sf)	50,000.00	sf	26,737		20,516	0.95	/sf	47,253	01 High School	Site	Stadium
	Strip/ Stockpile Topsoil	3,055.56	cy	29,492		49,802	25.95	/cy	79,294	01 High School	Site	Stadium
	Erosion Control	1.00	ls	13,368	2,445	8,377	24,190.31	/ls	24,190	01 High School	Site	Stadium
	Earth Fills (Importing Materials)	2,540.00	cy	26,171	165,575	8,251	78.74	/cy	199,997	01 High School	Site	Stadium
	Earth Cut & Haul	5,782.82	cy	61,846		32,824	16.37	/cy	94,670	01 High School	Site	Stadium
	Earth Cut & Haul	1,000.00	cy	10,695		5,676	16.37	/cy	16,371	01 High School	Site	Stadium
	Structural Fill	200.00	cy	3,565	6,030	7,294	84.44	/cy	16,889	01 High School	Site	Stadium
	Grade at Sidewalk	41,500.00	sf	32,366		10,898	1.04	/sf	43,264	01 High School	Site	Stadium
	Playing Field Grading	120,000.00	sf	61,059		20,263	0.68	/sf	81,322	01 High School	Site	Stadium
	Topsoil Spreading (Reuse Onsite)	3,055.56	cy	17,695	52,286	33,434	33.85	/cy	103,414	01 High School	Site	Stadium
	Earthwork			356,273	226,335	245,599		/sf	828,206			
320000.000	Site Improvements											
	Stabilization Fabric	102,000.00	sf	22,726	24,934	6,394	0.53	/sf	54,054	01 High School	Site	Stadium
	Stabilization Fabric	3,944.44	sy	10,546	6,428	2,967	5.06	/sy	19,942	01 High School	Site	Stadium
	Asphalt Subbase	657.41	cy	5,859	23,784	11,988	63.33	/cy	41,631	01 High School	Site	Stadium
	Asphalt Top Course	473.33	ton	8,776	65,567	2,298	161.92	/ton	76,641	01 High School	Site	Stadium
	Mowing Strip (If)	625.00	lf	3,342	10,185	6,838	32.59	/lf	20,366	01 High School	Site	Stadium
	Sidewalks SF	5,900.00	sf	70,258	76,921	5,961	25.96	/sf	153,139	01 High School	Site	Stadium
	HD Concrete Paving - Ramp	500.00	sf	6,550	10,185	556	34.58	/sf	17,291	01 High School	Site	Stadium
	Gooseneck Football Goal	2.00	ea	3,678	26,075	598	15,175.42	/ea	30,351	01 High School	Site	Stadium
	Foundations	2.00	ea	3,678	9,778	598	7,027.05	/ea	14,054	01 High School	Site	Stadium
	Discus/ Shot Put Area	2.00	ea	5,347	14,667	4,514	12,263.99	/ea	24,528	01 High School	Site	Stadium
	Flagpole	3.00	ea	7,688	7,334	641	5,220.94	/ea	15,663	01 High School	Site	Stadium
	Ball Stop System	640.00	lf	8,406	36,505	1,368	72.31	/lf	46,279	01 High School	Site	Stadium
	4' Vinyl Coated Chain Link Fence	1,700.00	lf	22,726	63,720	19,183	62.14	/lf	105,629	01 High School	Site	Stadium
	Personnel Fence Gate Single Swing	6.00	ea	4,011	4,889	3,385	2,047.45	/ea	12,285	01 High School	Site	Stadium
	Vehicle Fence Gate	1.00	ea	3,565	24,445	3,009	31,019.06	/ea	31,019	01 High School	Site	Stadium
	Synthetic Turf	102,000.00	sf	31,601	664,908	2,394	6.85	/sf	698,903	01 High School	Site	Stadium
	Field Lines and Logo	1.00	ls	20,607	16,297	6,839	43,742.78	/ls	43,743	01 High School	Site	Stadium
	Playing Field Subbase	4,911.11	cy	47,878	208,091	26,449	57.51	/cy	282,418	01 High School	Site	Stadium
	Site Improvements			287,242	1,294,714	105,979		/sf	1,687,935			
330000.000	Utilities											
	2" Ductile Iron	225.00	lf	5,347	4,767	8,480	82.64	/lf	18,594	01 High School	Site	Stadium
	4" HDPE	108.00	lf	2,106	1,144	406	33.85	/lf	3,656	01 High School	Site	Stadium
	6" HDPE	73.00	lf	1,423	1,071	275	37.93	/lf	2,769	01 High School	Site	Stadium
	8" HDPE	432.00	lf	8,423	7,040	1,625	39.56	/lf	17,088	01 High School	Site	Stadium
	12" HDPE	133.00	lf	2,593	3,034	500	46.08	/lf	6,128	01 High School	Site	Stadium
	Rip Rap	1.00	ea	650	163	125	938.26	/ea	938	01 High School	Site	Stadium
	Stone Level Spreader	1.00	ea	975	489	188	1,651.84	/ea	1,652	01 High School	Site	Stadium
	Stone Filter Strip	1,500.00	lf	38,996	19,556	7,523	44.05	/lf	66,074	01 High School	Site	Stadium
	8" Perforated Pipe	1,498.00	lf	17,974	12,206	3,467	22.46	/lf	33,648	01 High School	Site	Stadium
	Catch Basin	8.00	ea	5,672	16,297	1,094	2,882.88	/ea	23,063	01 High School	Site	Stadium
	WYE Cleanout	3.00	ea	1,170	1,467	226	954.08	/ea	2,862	01 High School	Site	Stadium
	Manhole	1.00	ea	1,560	4,074	301	5,934.92	/ea	5,935	01 High School	Site	Stadium
	End Section	1.00	ea	487	326	94	907.42	/ea	907	01 High School	Site	Stadium
	Bedding & Backfill	249.30	cy		11,274		45.22	/cy	11,274	01 High School	Site	Stadium
	Connect to Existing Storm	1.00	ea	780	326	150	1,256.31	/ea	1,256	01 High School	Site	Stadium
	Trenching for Pipe	588.89	cy	15,309		2,953	31.01	/cy	18,263	01 High School	Site	Stadium
	Drainage Backfill for Pipe	588.00	cy	7,643	26,591	1,474	60.73	/cy	35,709	01 High School	Site	Stadium
	Flat Drain	5,300.00	lf	20,668	8,637	3,987	6.28	/lf	33,292	01 High School	Site	Stadium
	Fittings	1.00	ls	3,900	5,704	752	10,355.68	/ls	10,356	01 High School	Site	Stadium
	Utilities			135,676	124,167	33,621		/sf	293,464			
	Stadium			1,815,534	2,493,381	408,119			4,718,034			
Track												
030000.000	Concrete											
	Turf Curb	187.41	cy	2,530		5,186	41.17	/cy	7,716	01 High School	Site	Track
	Form Walls	2,783.00	sf	49,330	11,478		21.85	/sf	60,808	01 High School	Site	Track
	Brickledge	1,096.25	sf	18,217	3,617		19.92	/sf	21,834	01 High School	Site	Track
	Wall Conc 4000 psi	51.54	cy		17,344		336.53	/cy	17,344	01 High School	Site	Track
	Place Wall Concrete	51.54	cy	8,564			166.18	/cy	8,564	01 High School	Site	Track
	Concrete			78,641	32,438	5,186		/sf	116,266			
270000.000	Tel / Data											



		Track Timing System	1.00 ls	5,782	41,492	47,273.75 /ls	47,274 01 High School	Site	Track
		Tel / Data		5,782	41,492	/sf	47,274		
310000.000		Earthwork							
		Grade at Track	74,500.00 sf	21,572		9,341 0.42 /sf	30,913 01 High School	Site	Track
		Earthwork		21,572		/sf	30,913		
320000.000		Site Improvements							
		Stabilization Fabric	8,277.78 sy	22,132	13,490	6,227 5.06 /sy	41,849 01 High School	Site	Track
		Track Asphalt Subbase	2,069.44 cy	31,617	93,587	64,691 91.76 /cy	189,896 01 High School	Site	Track
		Track Asphalt Binder Course	1,138.19 ton	46,894	135,407	12,281 170.96 /ton	194,582 01 High School	Site	Track
		Track Asphalt Top Course	745.00 ton	34,531	104,413	9,043 198.64 /ton	147,988 01 High School	Site	Track
		Track Edge Trench Drain	1,300.00 lf	40,555	68,854	12,802 94.01 /lf	122,211 01 High School	Site	Track
		Track Surface (Beynon BSS-300)	68,200.00 sf	44,325	550,162	8,551 8.84 /sf	603,038 01 High School	Site	Track
		Steeplechase Water Pit	1.00 ea	3,678	48,890	598 53,166.31 /ea	53,166 01 High School	Site	Track
		Long/Triple Jump	1.00 ea	3,678	20,371	427 24,476.01 /ea	24,476 01 High School	Site	Track
		Pole Vault	1.00 ea	919	4,889	107 5,915.29 /ea	5,915 01 High School	Site	Track
		4' Vinyl Coated Chain Link Fence	1,700.00 lf	22,726	63,720	19,183 62.14 /lf	105,629 01 High School	Site	Track
		Personnel Fence Gate Single Swing	6.00 ea	4,011	4,889	3,385 2,047.45 /ea	12,285 01 High School	Site	Track
		Site Improvements		255,067	1,108,673	137,296 /sf	1,501,036		
330000.000		Utilities							
		Water Service	1.00 ls	5,347	6,519	1,710 13,575.74 /ls	13,576 01 High School	Site	Track
		Stone Filter Strip	430.00 lf	8,384	3,504	1,617 31.41 /lf	13,505 01 High School	Site	Track
		Trench Drain	220.00 lf	6,599	12,548	1,273 92.82 /lf	20,421 01 High School	Site	Track
		Storm System	1.00 al	15,598	40,742	3,009 59,349.14 /al	59,349 01 High School	Site	Track
		Utilities		35,929	63,313	7,609 /sf	106,851		
		Track		396,991	1,245,916	159,432	1,802,339		
070000.000		Thermal & Moisture							
		Phenolic Rainscreen Panels	sf			/sf	01 High School	Site	Walk of Fame
090000.000		Finishes							
		Exterior Wall	2,200.00 sf	13,870	29,034	778 19.86 /sf	43,682 01 High School	Site	Walk of Fame
		Finishes		13,870	29,034	778 /sf	43,682		
100000.000		Specialties							
		Exterior Lettering (ea)	ea			/ea	01 High School	Site	Walk of Fame
		Record Boards	ea			/ea	01 High School	Site	Walk of Fame
		Plaques	ea			/ea	01 High School	Site	Walk of Fame
260000.000		Electrical							
		1-1/2" EMT	300.00 lf	5,139	2,325	24.88 /lf	7,465 01 High School	Site	Walk of Fame
		#12 Wire	1,200.00 lf	1,402	498	1.58 /lf	1,900 01 High School	Site	Walk of Fame
		LED Downlight	9.00 ea	14,688	22,406	391 4,164.97 /ea	37,485 01 High School	Site	Walk of Fame
		Electrical		21,229	25,229	391 /sf	46,849		
320000.000		Site Improvements							
		Unit Pavers	sf			/sf	01 High School	Site	Walk of Fame
		Personnel Fence Gate Double Swing	ea			/ea	01 High School	Site	Walk of Fame
		Custom Windscreen (Bleacher Jersey)	2,200.00 sf	6,920	28,682	5,841 18.84 /sf	41,443 01 High School	Site	Walk of Fame
		Site Improvements		6,920	28,682	5,841 /sf	41,443		
		Walk of Fame		42,019	82,945	7,011	131,975		
		Site		3,150,236	5,379,541	888,632	9,418,408		
		01 High School		3,185,346	5,425,680	893,485	9,504,512		

Location	Location2	Area	Group	Description	Takeoff Quantity	Labor Amount	Material Amount	Equip Amount	Total Cost/Unit	Total Amount	Location	Location2	Area
02 Alternates													
	High School												
		Orchestra HVAC											
			090000.000	Finishes									
				Acoustical Ceiling (Salvage and Reinstall)	1,000.00 sf	6,623	2,475	144	9.24 /sf	9,241	02 Alternates	High School	Orchestra HVAC
				Finishes		6,623	2,475	144	/sf	9,241			
			230000.000	HVAC Systems									
				Demolition Cut & Patch	1.00 ls	10,286	1,237	1,816	13,339.61 /ls	13,340	02 Alternates	High School	Orchestra HVAC
				Testing & Balancing	1.00 ls	3,561		1,211	4,771.72 /ls	4,772	02 Alternates	High School	Orchestra HVAC
				Controls	1.00 ls	9,636	41,242		50,877.39 /ls	50,877	02 Alternates	High School	Orchestra HVAC
				Stdndr Ductwork	250.00 lb	4,298	4,949		36.99 /lb	9,248	02 Alternates	High School	Orchestra HVAC
				HRU	2.00 ea	27,430	181,464	11,762	110,327.97 /ea	220,656	02 Alternates	High School	Orchestra HVAC
				HVAC Systems		55,211	228,892	14,789	/sf	298,892			



260000.000	Electrical	Large HVAC Equipment Connections	2.00 ea	9,692	4,149	6,920.45 /ea	13,841 02 Alternates	High School	Orchestra HVAC
	Electrical			9,692	4,149	/sf	13,841		
	Orchestra HVAC			71,525	235,516	14,933	321,974		
Weight HVAC									
024100.000	Demolition	Acoustic Tile & Grid	1,200.00 sf	1,499	120	1.35 /sf	1,619 02 Alternates	High School	Weight HVAC
	Demolition			1,499	120	/sf	1,619		
050000.000	Metals	Misc Metals (ls)	1.00 ls	2,135	8,248	605 10,988.97 /ls	10,989 02 Alternates	High School	Weight HVAC
	Metals			2,135	8,248	/sf	10,989		
090000.000	Finishes	Paint Exposed Steel	1,200.00 sf	1,559	3,959	4.60 /sf	5,518 02 Alternates	High School	Weight HVAC
	Finishes			1,559	3,959	/sf	5,518		
230000.000	HVAC Systems	Demolition Cut & Patch	1.00 ls	10,286	1,237	13,339.61 /ls	13,340 02 Alternates	High School	Weight HVAC
	Controls		1.00 ls	19,271	29,694	48,965.17 /ls	48,965 02 Alternates	High School	Weight HVAC
	1" Type L Copper		25.00 lf	420	615	42.02 /lf	1,051 02 Alternates	High School	Weight HVAC
	1-1/4" Type L Copper		25.00 lf	493	875	55.46 /lf	1,386 02 Alternates	High School	Weight HVAC
	2" Type L Copper		25.00 lf	680	1,720	97.03 /lf	2,426 02 Alternates	High School	Weight HVAC
	10" Round Prefab Duct		60.00 lf	2,105	2,284	73.16 /lf	4,390 02 Alternates	High School	Weight HVAC
	18" Round Prefab Duct		90.00 lf	5,627	8,151	153.09 /lf	13,778 02 Alternates	High School	Weight HVAC
	22" Round Prefab Duct		15.00 lf	1,032	1,661	179.53 /lf	2,693 02 Alternates	High School	Weight HVAC
	RGD's		8.00 ea	764	1,122	235.74 /ea	1,886 02 Alternates	High School	Weight HVAC
	RTU-1 3000CFM		1.00 ea	10,286	57,739	69,495.06 /ea	69,495 02 Alternates	High School	Weight HVAC
	HVAC Systems			50,965	105,098	3,347	159,409		
260000.000	Electrical	Large HVAC Equipment Connections	1.00 ea	4,846	2,075	6,920.43 /ea	6,920 02 Alternates	High School	Weight HVAC
	Electrical			4,846	2,075	/sf	6,920		
	Weight HVAC			61,004	119,380	4,072	184,456		
	High School			132,530	354,896	19,005	506,430		
Site									
Exterior Sign									
030000.000	Concrete	Form Footing	-120.00 sf	-2,252	-445	22.48 /sf	-2,698 02 Alternates	Site	Exterior Sign
	Form Walls		-120.00 sf	-2,127	-495	21.85 /sf	-2,622 02 Alternates	Site	Exterior Sign
	Rebar L & M		-0.02 ton	-34	-76	5,485.00 /ton	-110 02 Alternates	Site	Exterior Sign
	Rebar L & M		-0.02 ton	-34	-76	5,484.50 /ton	-110 02 Alternates	Site	Exterior Sign
	Footing Conc 3500 psi		-6.67 cy		-2,333	349.88 /cy	-2,333 02 Alternates	Site	Exterior Sign
	Place Footing Concrete		-6.67 cy	-1,108		166.18 /cy	-1,108 02 Alternates	Site	Exterior Sign
	Wall Conc 3500 psi		-2.22 cy		-777	349.88 /cy	-777 02 Alternates	Site	Exterior Sign
	Place Wall Concrete		-2.22 cy	-369		166.18 /cy	-369 02 Alternates	Site	Exterior Sign
	Concrete			-5,924	-4,202	/sf	-10,126		
040000.000	Masonry	Brick SF	-50.00 sf	-1,889	-541	50.00 /sf	-2,500 02 Alternates	Site	Exterior Sign
	Brick Insulation/Waterproofing		-50.00 sf	-206	-108	6.29 /sf	-315 02 Alternates	Site	Exterior Sign
	CMU 8" sf		-100.00 sf	-6,613	-1,169	80.85 /sf	-8,085 02 Alternates	Site	Exterior Sign
	Masonry			-8,708	-1,819	/sf	-10,899		
070000.000	Thermal & Moisture	Phenolic Rainscreen Panels	-200.00 sf	-3,879	-14,847	97.23 /sf	-19,447 02 Alternates	Site	Exterior Sign
	Thermal & Moisture			-3,879	-14,847	/sf	-19,447		
100000.000	Specialties	Exterior Lettering (ea)	-26.00 ea	-9,168	-8,578	754.64 /ea	-19,621 02 Alternates	Site	Exterior Sign
	Specialties			-9,168	-8,578	/sf	-19,621		
260000.000	Electrical	LED Sign	-1.00 ea	-3,264	-2,490	7,388.73 /ea	-7,389 02 Alternates	Site	Exterior Sign
	Electrical			-3,264	-2,490	/sf	-7,389		
	Exterior Sign			-30,944	-31,936	-4,602	-67,481		
Roadway									
320000.000	Site Improvements	Stabilization Fabric	-1,300.00 sy	-3,476	-2,119	5.06 /sy	-6,572 02 Alternates	Site	Roadway
	Asphalt Subbase		-260.00 cy	-3,476	-11,366	84.44 /cy	-21,954 02 Alternates	Site	Roadway

330000.000	Asphalt Base Course	-204.75 ton	-5,423	-23,357	-1,420	147.50 /ton	-30,201 02 Alternates	Site	Roadway
	Asphalt Binder Course	-178.75 ton	-5,918	-21,265	-1,550	160.74 /ton	-28,733 02 Alternates	Site	Roadway
	Asphalt Top Course	-117.00 ton	-3,615	-16,207	-947	177.52 /ton	-20,769 02 Alternates	Site	Roadway
	Concrete Curbing	-430.00 lf	-3,354	-10,511	-1,059	34.71 /lf	-14,924 02 Alternates	Site	Roadway
	Site Improvements		-25,262	-84,826	-13,065	/sf	-123,153		
	Utilities								
	Stone Filter Strip	-300.00 lf	-7,799	-3,911	-1,505	44.05 /lf	-13,215 02 Alternates	Site	Roadway
	Bio Retention Excavation	-74.67 cy	-1,368		-264	21.85 /cy	-1,632 02 Alternates	Site	Roadway
	Bio Retention Drain Stone	-6.22 cy	-164	-304	-32	80.29 /cy	-499 02 Alternates	Site	Roadway
	Bio Retention Fabric	-300.00 sf	-78	-98	-15	0.64 /sf	-191 02 Alternates	Site	Roadway
Track	Bio Retention Soil	-68.45 cy	-300	-3,347	-58	54.12 /cy	-3,705 02 Alternates	Site	Roadway
	Utilities		-9,709	-7,660	-1,873	/sf	-19,242		
	Roadway		-34,971	-92,485	-14,938		-142,394		
	Site Improvements								
	Track Surface (Beynon BSS-300)	-15,000.00 sf	-7,799	-107,559	-1,505	7.79 /sf	-116,862 02 Alternates	Site	Track
	Site Improvements		-7,799	-107,559	-1,505	/sf	-116,862		
	Track		-7,799	-107,559	-1,505		-116,862		
	Site		-73,713	-231,980	-21,044		-326,738		
	02 Alternates		58,816	122,916	-2,040		179,693		







