



New Indian Land High School

BID Update

February 3, 2018



New Indian Land HS - BID Update

■ Project Scope:

■ New 9-12 Grade High School

■ 1,600 student capacity, core 2,000 students

- Alternate for Classrooms 1,600-1,800

- Alternate for Classrooms 1,800-2,000

- Alternate for Theater Fly Loft

- 900 SF Bus Office

- 258,500 SF HS

- 22,400 SF CATE Building

- +17,500 SF Athletics

■ Site Amenities:

- PE Field, Soccer with Track / Events, Football Stadium, Baseball, Softball, Practice Fields, Band Marching - paved

- Parent Car, Visitor Car, Staff Car, Student and Bus Site Circulation per SCDOT / OSF / Fire Marshal

- Parking : Staff, Visitor, Student, Event

- Bus Storage

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- Original Budget BASE BID:

December 2015

- Construction Hard Cost

\$68,318,700

- Based on 255,000 SF, 80 acres disturbed, off site traffic lanes

255,000 SF	\$223	\$56,798,700
80 Ac.	\$120,000	\$9,600,000
80 LS	\$24,000	\$1,920,000



\$ 56,798,700



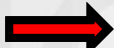
\$ 9,600,000



\$ 1,920,000

- Design Contingency

12.50%	\$68,318,700	\$8,539,496
3.00%	\$68,318,700	\$2,049,561



\$ 8,539,496

- Escalation

		4.38%
		\$4,045,214



\$ 4,045,214

- Total Construction Budget

\$80,903,410

CLEVELAND CONSTRUCTION BASE BID

\$83,924,000

-

\$ 3,020,590

3.59%

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WHY?

\$ 3,020,590

- ESTIMATED BASE BID vs ACTUAL BASE BID

- December 2015 vs January 2018

■ Estimated Program	43,000 SF x \$223 =	\$	9,589,000
<ul style="list-style-type: none"> ■ Estimated 255,000 SF to Actual 298,000 SF Total <ul style="list-style-type: none"> ■ 258,500 SF HS ■ 22,400 SF CATE Building ■ +17,500 SF Athletics 			
■ Site not yet selected			
<ul style="list-style-type: none"> ■ Estimated Budget ■ Actual Bid 	\$11,520,000 \$17,741,000	\$	6,221,000
■ 1500/1800 to 1600/2000	Core Estimate	\$	1,400,000
	Classrooms Est.	\$	350,000
■ 1 year additional escalation (site)	Estimate	\$	3,236,172
■ Bus storage	Estimate	\$	400,000
	Estimate	\$	<u>21,146,172</u>

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POTENTIAL ALTERNATES:

■ 4 CLASSROOM ADDITION	\$	1,800,000
■ 4 CLASSROOM ADDITION	\$	1,400,000
■ STAGE FLY LOFT	\$	200,000
■ (2) EXTERIOR BATTING CAGES	\$	50,000
■ WEIGHT ROOM EXPANSION	\$	300,000
■ BUS OFFICE	\$	200,000
■ LIGHTING FOR PRACTICE FIELDS	\$	350,000
■ LIGHTING FOR TENNIS COURTS	\$	150,000
■ Owner Preferred - Bogen PA/Intercom System	\$	0.00
■ Owner Preferred - Best and Sargent Hardware	\$	0.00
■ Owner Preferred - Interkal, LLC Telescoping Stands	\$	0.00
■ Owner Preferred - Fire Alarm by Simplex	\$	0.00
ALTERNATE TOTAL	\$	4,450,000

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TOTAL BID:

BASE BID	\$	83,924,000
UNIT COSTS AND ALLOWANCES	\$	2,075,000
BASE BID TOTAL	\$	<u>85,999,000</u>
ALTERNATE TOTAL	\$	<u>4,450,000</u>
BASE BID + ALTERNATE TOTAL	\$	90,449,000

Lancaster County School District

QUESTIONS?

Lancaster County School District

THANK YOU!