Field House Proposal For









Norton City School District





Experienced

Dependable

Resourceful

5802 Akron Cleveland Rd. Hudson, OH 44236

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Cost Projection



Proposed Fieldhouse for Norton City Schools

C. T. Taylor Company would propose to construct a new fieldhouse for the Norton City School District. You will find in the following documents the specific nature of the facility, including its size and location on the new Norton High School site. The cost for said facility will be a price of \$1,250,000.00 based upon the information contained in the attachments. The configuration can be adjusted and the size could be modified, but the pricing would need to be adjusted accordingly. The building has great potential for future expansion and would fit very appropriately on the new HS site. The students and community of Norton would have a facility to appreciate for many years to come.

Estimate of Costs:

Preconstruction Services	\$0.00
Architectural & Engineering Services (MKC)	\$70,000.00
Permits & Fees	\$3,855.00
Relocate existing storage tanks for gas well (allowance)	\$30,000.00
Earthwork & Utilities	\$72,000.00
Concrete (foundations, slabs, etc)	\$118,000.00
Masonry	\$108,000.00
Metals (stairs & handrails)	\$10,500.00
General Trades	\$157,800.00
Pre-Engineered Metal Building & Insulation	\$234,000.00
Plumbing	\$41,000.00
HVAC	\$141,800.00
Electrical & Technology	\$185,000.00
CT Taylor Personnel Costs General Conditions	\$1,171,955.00 \$ 0.00 \$15,000.00
Total cost of work	\$1,186,955.00
CMR Contingency	\$35,000.00
	\$1,221,955.00
2.5% Fee	\$30,549.00
Total Cost	\$1,252,504.00

Funding Summary

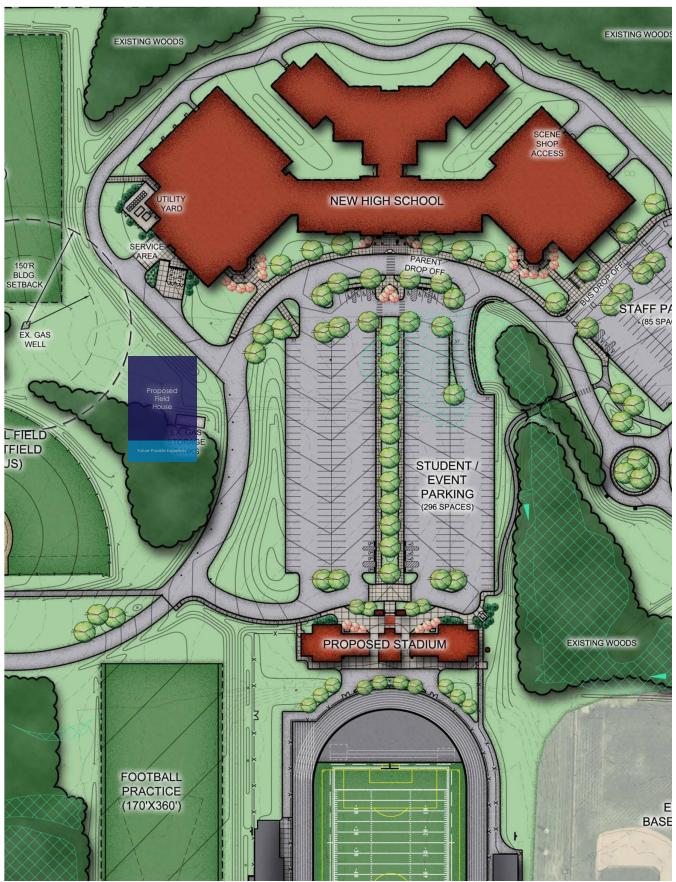


Based upon mid-August board approval, below is the funding Schedule.

October	\$100,000.00	
November	\$100,000.00	
December	\$100,000.00	
January	\$200,000.00	
February	\$200,000.00	
March	\$150,000.00	
April	\$150,000.00	
May	\$150,000.00	
June	\$100,000.00	
TOTAL	\$1,250,000.00	

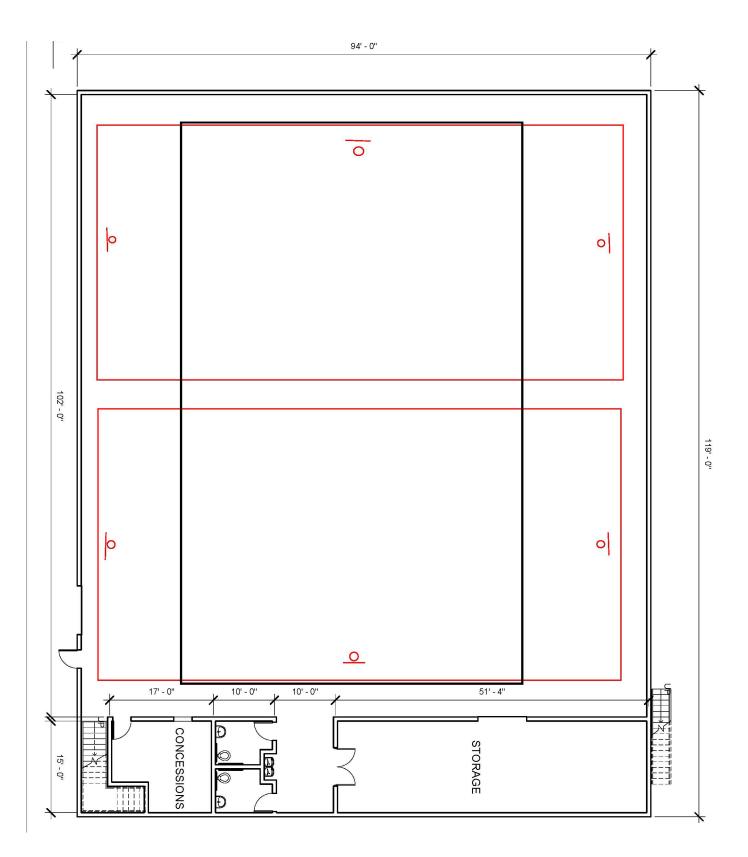
Site Plan





Field House Layout





Field House Usage Plan



Description of Field House:

- 1) Approximately 94' x 119'
- 2) Proposed location as shown on attached site layout drawing
- 3) Relocation of gas well storage tanks included
- 4) Pre-engineered structure with metal siding/metal roofing and roof & wall insulation
- 5) 8' high masonry abuse-wall around perimeter
- 6) 23' high @ eaves with 3/4"/12" roof slope to 26' ridge height
- 7) Tie all utilities (gas, water, electric, etc.) from new high school
- 8) Space @ one end for smaller defined spaces (approx. 15' x 94')
 - a. 1 men's restroom
 - b. 1 women's restroom
 - c. Concession space
 - d. Mechanical/electrical room
 - e. Storage
- 9) Mezzanine above defined space area accessed by 2 stairs (1 interior & 1 exterior)
- 10) Large multi-purpose space (approx. 94' X 104')
 - a. Poured urethane multi-purpose flooring w/ striping to accommodate multiple activities
 - b. 6 ea structure-mounted basketball hoops (1 main & 2 cross courts)
 - c. Sleeves for 3 volleyball systems (1 main & 2 cross courts)
 - d. Sleeves for 3 tennis nets (1 main & 2 cross courts)
 - e. Divider curtain
- 11) Potential use groups:
 - a. Basketball (Girls & Boys)
 - b. Volleyball
 - c. Tennis (Girls & Boys)
 - d. Wrestling (potential for 4 full mats)
 - e. Cheerleading
 - f. Track & Field
 - g. Baseball
 - h. Softball
 - i. Football
 - j. Band (Flag Corps, percussion, drumline, etc.)
 - k. School clubs
 - I. Community activities (potential income)
- 12) Potential for future expansion
 - a. Classrooms
 - b. Vocational space
 - c. Storage
 - d. Maintenance
 - e. Community rooms



Schedule



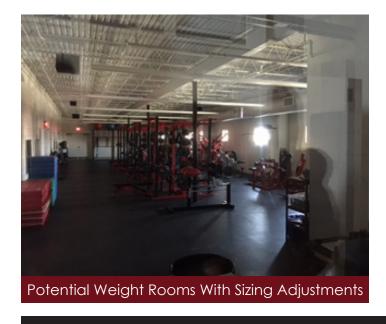
ID	Task Name	Duration	Start	Finish
1	PROJECT PREPRATION & PRESENTATION	10 days	8/1/2016	8/12/2016
2	SCHOOL BOARD MEETING	1 day	8/15/2016	8/15/2016
3	NOTICE TO PROCEED	1 day	8/15/2016	8/15/2016
4	MKC DESIGN	30 days	8/16/2016	9/26/2016
5	PLAN REVIEW AND PERMITS	30 days	9/27/2016	11/7/2016
6	RELOCATION OF OIL TANKS	10 days	11/8/2016	11/21/2016
7	PEMB MANUFACTURE & DELIVERY	75 days	8/16/2016	11/28/2016
8	CLEARING SITE	5 days	11/8/2016	11/14/2016
9	UNDERGROUND UTILITIES	10 days	11/15/2016	11/28/2016
10	FOUNDATIONS	5 days	11/29/2016	12/5/2016
11	MASONRY WALLS	40 days	12/6/2016	1/30/2017
12	SLAB ON GRADE	5 days	1/31/2017	2/6/2017
13	PEMB ERECTION - INCLUDES MEZZANINE	40 days	2/7/2017	4/3/2017
14	ELECTRICAL ROUGH IN	20 days	4/4/2017	5/1/2017
15	PLUMBING ROUGH IN	15 days	4/4/2017	4/24/2017
16	HVAC ROUGH IN	10 days	4/4/2017	4/17/2017
17	INTERIOR WALLS & CEILINGS	10 days	4/4/2017	4/17/2017
18	HOLLOW METAL DOORS & FRAMES	5 days	4/18/2017	4/24/2017
19	OVERHEAD DOORS	5 days	4/18/2017	4/24/2017
20	MEZZANINE STAIRS - INTERIOR & EXTERIOR	5 days	4/18/2017	4/24/2017
21	PAINTING	5 days	4/25/2017	5/1/2017
22	FLOORING	5 days	5/2/2017	5/8/2017
23	TOILET PARTITIONS & ACCESSORIES	5 days	5/16/2017	5/22/2017
24	ATHLETIC EQUIPMENT	10 days	5/2/2017	5/15/2017
25	ELECTRICAL FINISH	5 days	5/16/2017	5/22/2017
26	PLUMBING FINISH	5 days	5/9/2017	5/15/2017
27	HVAC FINISH	5 days	5/16/2017	5/22/2017
28	GYM FLOOR & STRIPING	10 days	5/23/2017	6/5/2017
29	EXTERIOR CONCRETE - WALKS & PAVING	5 days	4/4/2017	4/10/2017
30	LANDSCAPING	5 days	4/11/2017	4/17/2017
31	FINAL INSPECTIONS	1 day	6/6/2017	6/6/2017
32	FINAL CLEANUP	3 days	6/7/2017	6/9/2017
33	TURNOVER TO OWNER	1 day	6/12/2017	6/12/2017

Example Photos









Example Photos





