

**MINUTES OF WAPAKONETA CITY BOARD OF EDUCATION
SPECIAL SESSION
FACILITIES COMMITTEE MEETING
Tuesday, March 9, 2021
3:44 PM**

The meeting of the Board of Education of the Wapakoneta City School District was called to order by Gregg Ruppert.

ROLL CALL

Upon the roll being called, the following were present:

BOARD MEMBERS:

Ron Mertz
Gregg Ruppert
Willie Sammetinger

Also in attendance were Aaron Rex, Superintendent; Angie Sparks, Treasurer; and Mike Watt, Director of Operations.

The Pledge of Allegiance was led by Gregg Ruppert.

ROUTINE BUSINESS

A discussion was held regarding the upcoming facilities projects. A complete list of projects presented by Mike Watt, Director of Operations, can be found attached to the minutes.

Item 1: WHS Scoreboards / Videoboards

Mr. Watt indicated that he also checked with OES for a quote on the scoreboards, but has not received it yet. He stated that Daktronics may be a little more expensive, but is better quality. He also stated that the two boards at the high school could be moved to the middle school to upgrade them. The installation at the middle school could be between \$5,000 and \$8,000. He also indicated that he would like to have it done this summer if it is possible.

Item 2: WMS Second Floor AC Supplemental Help

Mr. Ron Mertz asked what the difference in equipment was between the two systems. Mr. Watt indicated that the full capacity has a larger compressor.

Mr. Ruppert asked if this would help on the utility costs as well. Mr. Watt stated that it possibly could.

This project could be funded with the ESSER II funds that the District received.

Mr. Watt also mentioned that if they go with the full capacity, he is not sure at this point if they would be able to leave the current ventilator in place and still install the new one, or if the old one would have to be demolished. He will need to look into that and get the demolition cost if it has to be removed.

Mr. Mertz also voiced his concern with the amp loads. He asked if there is enough power in the building to run the full capacity system. Mr. Watt believes there is. They looked into it and he said the electrical system was upgraded in 2010.

Mr. Ruppert also asked what they would do if they had to build a new building due to capacity issues. Mr. Watt and Mr. Aaron Rex indicated that what typically happens is that a new high school is built. If that were to happen, the middle school would be moved to the current high school building and serve grades 5-8. The new high school would house grades 9-12. However, Mr. Rex indicated that at this point in time he did not see that happening. The District just refurbished the middle school back in 2010 so they will keep utilizing it.

Mr. Rex asked Mr. Watt what his recommendation is. Mr. Watt stated that he would go with the full capacity system because if something happened, we would still be covered because we would still have that backup if the main system went down.

Mr. Ruppert stated that he felt that the full capacity was the best way to go, especially since the cost of it was not much more than the supplemental unit.

Item 3: Women's Restroom at the Football Stadium

Mr. Watt stated that the estimate came back from the adjustors at \$54,000. The adjustors will work with the contractors to negotiate the price. Mr. Ruppert asked if the adjustor is working with all contractors that gave estimates. Mr. Watt stated that they are working with just one group, Hume, which he recommended.

Item 4: Concrete/Brick Around the Flagpole at the High School

Mr. Watt stated that the concrete/brick work seating areas by the flagpole are deteriorating. They were built on top of the sidewalks with no footers. They were constructed in 1988-1989. Mr. Mertz also stated that the sidewalk going into the side of the high school by the large group room needs repaired because it is a safety hazard. It is raised in some areas and crumbling in areas. Mr. Watt indicated that they are looking into repairing that as well.

Item 5: Signage at Football Field

Mr. Watt indicated that it was brought up a year ago that we should add some signs along the front of the new grandstand as well signs for the football, track, and wrestling teams on the north side of the wrestling complex. He would like to know how much they were wanting to spend, and how far they wanted to go with the project. He will come up with a design and get a price from IC Signs for them.

Item 6: LED Lighting at the Soccer Field/Additional Lighting

Mr. Watt stated that a group approached him about placing LED lights at the soccer field. He also brought up the additional lights needed at the football field for safety issues. They would be

directed at the grandstand area and the track. A discussion was held about how dark it is in the grandstand and they felt that it could be a safety concern in the future if more people are allowed to attend next year.

Mr. Aaron Rex stated that his suggestion is to put the lights at the soccer field on hold for now, especially since we need some new scoreboards as well, because it all adds up, and to proceed with the lights at the football field.

Mr. Watt indicated that he was not sure if the group that approached Mr. Brad Rex, Athletic Director, about the lights at the soccer field were also willing to assist with funding it. He would follow up on that.

Item 7: Future Thoughts on the Turf at the Softball Field and Baseball Field

Mr. Watt presented the board members with renderings of the turf that could potentially be installed at the softball and baseball fields. He was given several options by the turf company and was pleased with the prices. To do the whole softball field, which includes the infield and outfield, it would be \$321,670. For the baseball infield it would be \$199,720 and just the softball infield only would be \$98,393. These were less than Astroturf's quote. He also has another quote coming in next week. He indicated that the District spends a lot of money on Turface and soil. That is something to consider in the decision. He stated that he spoke with Bill Sammons, Head Softball Coach, and he wasn't sure what his thoughts were. He had some mixed feelings. He said Jason Brandt would love to have the baseball infield done.

Item 8: Football/Soccer/Baseball Scoreboards – Future

Mr. Watt provided a picture of a potential scoreboard for the football field. He said the trend now is to put a full video board up, which will have a scoreboard view on a portion of it. The softball scoreboard is about 7 or 8 years old. Soccer is 15+ years old. Mr. Ruppert asked what the estimated cost would be for the scoreboards. Mr. Watt said that soccer would be around \$10,000, baseball is probably around \$20,000-\$30,000, and football would be the most expensive at around \$180,000 to \$200,000. He stated that the baseball scoreboard should still be good for a few more years. Brad just put new digits in it. He mentioned that he has had several components on the football scoreboard go bad and it has been difficult to get parts.

Item 9: Sound Upgrade at the Football Field

Mr. Watt indicated that a sound upgrade needed to be done at the football field. It would run around \$34,840. It is difficult to hear in some areas. Mr. Ron Mertz stated that you can hear it ringing in others. This would be a summer project.

Mike recapped the night and stated that from what he gathered, the District would pursue ESSER funding to help with the HVAC system, proceed with the brick rework and footers at the high school, the LED lighting and the sound upgrades at the football field. They will continue to wait and see what the other scoreboard quote comes in at for the high school gym, and continue with quotes for new scoreboards and turf just to plan for the future. Mr. Watt also indicated that he has not talked with the Athletic Boosters yet to see if they would be willing to help with any of these costs.

Mr. Gregg Ruppert asked how much of the \$1.2 million in ESSER funds that the District will be receiving is going to go to academics versus facilities.

Mr. Rex stated that the only part of the ESSER money being used for facilities is the HVAC upgrade. The rest will be spent on instructional items.

Mr. Gregg Ruppert also asked how much money between the ESSER funding and the PI fund did we have that we could spend on these items. He wondered how much was available in the PI fund that we felt comfortable using for these projects. He didn't need the information today, but would just like to have an idea in his mind.

Ms. Angie Sparks stated that she and Mr. Watt needed to sit down and update the PI spreadsheet that they share.

Mr. Aaron Rex stated that we have to prioritize what is a need.

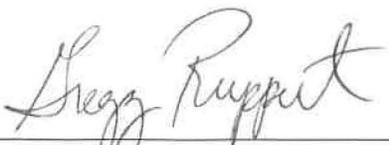
Mr. Ron Mertz commented that the Facilities Committee needs to sit down at the next meeting and determine what areas need to be blacktopped this summer. Mr. Watt stated that it is actually next summer when it will occur.

Mr. Ruppert asked about the progress on the LED lighting. Mr. Watt stated that they are working on the middle school now during second shift. After July they will start at the elementary, and hopefully be done by next school year.

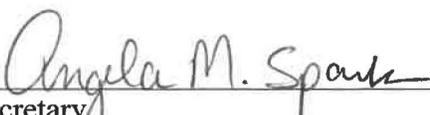
ADJOURNMENT

16-21 Member Gregg Ruppert moved, Member Ron Mertz seconded to adjourn the meeting at 4:30 p.m.

Upon a roll call vote being taken, the vote was: Aye: **3**, Nay: **0**. The motion **carried 3 – 0**.



Board Member



Secretary

FACILITIES MEETING 3-9-21

1 WHS SCOREBOARDS / VIDEOBOARDS

WHS boards could go to the WMS and replace those.

DAKTRONICS *State Term Pricing*

COST OF NEW BOARD AND NEW VIDEO BOARD

\$124,033 WITH 5 YEAR WARRANTY

REMOVAL AND INSTALL OF NEW

\$9,300.00

TOTAL \$133,333

2 WMS second floor AC supplemental help **Could be funded by ESSER****

****Unit ventilators are not able to meet the AC demand for the second floor.**

Supplemental Cooling to help with the Unit ventilators...estimated:

\$285,000 to \$315,000

Full capacity heating and cooling..estimated:

\$380,000 to \$420,000

3 Womens restroom at the football stadium.

****Estimates received and forwarded to the insurance adjuster**

4 Concrete/brick around the flagpole at the high school has deteriorated

Estimate: \$13,000 waiting on seat costs...includes footers

5 Signage at football field

****Across the front of new grandstand**

****WBL championship Football, Track, Wrestling on North face of the south building Estimates:**

6 LED Lighting at the Soccer Field/additional lighting for track and grandstands included

****Use existing poles at soccer field, this would be a light change out only**

****The broken out price is..\$15,000 for the additional lights for grandstand and track \$127,720 for the soccer field.**

7 Future thoughts on turf at the softball field and baseball infield.

****Sample drawings provided.**

8 Football/Soccer/Baseball Scoreboards Future

9 Sound Upgrade at the football field. Includes amps, and basshorns subwoofers

****See estimate attached**

WAPAKONETA



North End

- Accent Piping
DA-1500-15 @2
.25' high x 15' wide
- Scoreboard
BB-2107-W-PV
6' high x 10' wide
- Scoreboard
SD-2102-W-PV
6' high x 3.5' wide

Do Not Use for Design, Engineering, or Ad Copy Approval Purposes
 ALL DIMENSIONS ARE APPROXIMATE

01/18/2021 (REV 0) Concept Wapakoneta HS BB-2107 (1)

WAPAKONETA HIGH SCHOOL WAPAKONETA, OH

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WAPAKONETA

Sam Enri

- Accent Piping
DA-1500-12 @2
.25' high x 12' wide
- LED Display
DVN-336x924-5.9-RGB
6.56' high x 18.04' wide

Do Not Use for Design, Engineering, or Ad Copy Approval Purposes
ALL DIMENSIONS ARE APPROXIMATE

01/18/2021 (REV 0) Concept Wapakoneta HS DVN-336x924-5_9 (1)

WAPAKONETA HIGH SCHOOL WAPAKONETA, OH

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DAKTRONICS.COM

201 Daktronics Drive PO Box 5128
Brookings, South Dakota 57006-5128
T 605-325-8766 F 605-692-0200 F 605-697-4703

Thank you for giving Daktronics the opportunity to be your equipment provider. It's important to us that we capture your vision for this project. The provided quote outlines your product selection. Please look it over carefully and work with your salesperson to review and answer any questions.

We look forward to partnering with you on this exciting opportunity!

Placing Order

When you are ready to place your order, contact your salesperson to obtain order documents, Daktronics will need the following information:

- Finalized equipment decision including colors
- Delivery location/address
- Bill to information – Invoice Remit

If you are incorporating school or sponsorship logos into your project, please view [Daktronics Graphics File Standards](#) and submit with your order documents.

Additional Information:

Our website and blog offer helpful information. Learn more about what our customers are talking about by visiting the following:

- Could your PA system use an upgrade?
 - Check out our [Sports Sound Systems](#)
- Wishing you could check off more items on your list of needs?
 - See how [Daktronics Sports Marketing](#) could add revenue to your budget.
- Curious what other schools have installed?
 - Look through our [Daktronics Sports Photo Gallery](#) for ideas.
- Did you know we have an in-house testing laboratory?
 - Experience the procedures your product components undergo in our [Product Reliability Lab](#).
- Interested in financing options for orders over \$25,000.
 - View our [Getting Started Guide](#) to see what Daktronics offers.
- Want to view helpful information related to our products, in addition to stories on how other schools are developing students and generating revenue.
 - Check out our [blog](#).



DAKTRONICS QUOTE # 752643-1-1

Wapakoneta High School
Brad Rex
1 Redskin Trl
Wapakoneta, OH USA 45895
Phone: (419)739-5204
Fax: 419739
Email: rexbr@wapak.org

16/Feb/2021
Quote valid for: 120 days
Terms: 30% with the order, 60% Payment
before shipment, 10% Net 30 days from
shipment
Subject to Credit Review
FCA: DESTINATION
Delivery: Call for Production Time

Reference: **Basketball Display**
Omnia Partners Contract #R170101 – Certified Proposal Number #OH-R170101-309572

Item No.	Model	Description	Qty	Price
1	DVN-3000-5.9MN-1400-BR-MA-84x84-AUTOBR-LT-SR-FOR-PCA-CNTRM-None	1 Panel Built Video Display - 336x924, 5.9mm - 6' 7" H X 18' 1" W X 0' 4" D (Approx. Dimensions) - With Comprehensive Spare Parts Package including 6 Modules Matrix: 84 lines by 84 columns Line Spacing: 5.9mm	44 Panels	\$120,533.00
	DVN-3000 CMU/Precast Wall Mounting Kit	Live Video Mounting Kit	44	
	DVN/LVN Control-1 video input (Primary/Backup Player & Display Interface) w/ Laptop	Standard Definition or High Definition (1080p); 1 video input	1	
	W-1489	Fiber Optic Cable; 50 µm Multimode; 6 Fiber with non-terminated ends	500	
	AS-5010 Kit	All Sport® 5010 Control Console Kit	1	
	Indoor Scoreboard Radio Communication (Transmitter)	Frequency of 2.4 GHz	1	
	Stand-Alone 120 VAC Trumpet Horn	Stand-Alone Trumpet Horn for use with Outdoor Video Displays	1	
	Remote Radio Enclosure	Frequency of 2.4 GHz	1	
	Indoor Scoreboard Radio Communication (Transmitter)	Frequency of 2.4 GHz	1	
	Daktronics System Installation Drawings >100	Attachment support system drawings	1	
	Daktronics System Electrical Drawings >100	Power and control system drawings	1	
	DA-1500-8 with Non-Backlit Lettering	Indoor decorative accent piping; 8 ft w/ 50% Non-Backlit Lettering/Logo Cabinet Dimensions: 0' 3" H X 8' 0" W X 0' 3" D (Approx. Dimensions) Weight: Unpackaged 13 lbs per display; Packaged 14 lbs per display	4	
	BB-2107-AR-PV	Tuff Sport® PanaView® Basketball/Volleyball/Wrestling Scoreboard; Scoreboard Color: Brick Red (11573); Caption Color: White (7725-10)	1	



Cabinet Dimensions: 6' 0" H X 10' 0" W X 0' 6" D
 (Approx. Dimensions)
 Digit Type: PANAVIEW
 Max Power: 200 watts/display
 Weight: Unpackaged 260 lbs per display; Packaged 290 lbs per display

AS-5010 Kit	All Sport® 5010 Control Console Kit	1
Indoor Scoreboard Radio Communication (Transmitter)	Frequency of 2.4 GHz	1
Radio Receiver	Frequency of 2.4 GHz	1
TNMC_6 for BB-2xxx	8x48-6 Indoor LED Team Name Message Center Max Power: 100 watts/display Weight: Unpackaged 15 lbs per display; Packaged 20 lbs per display	1
Stripe; Indoor	Indoor Scoreboard Border Stripe; Color: White (7725-10)	1
PanaView Double Bonus Option	For use on indoor basketball scoreboards	1
Sheetmetal Cabinet Scoreboard Crating	Wood Crate for Sheetmetal Cabinet Scoreboards	2
SD-2102-RA-PV	Tuff Sport® PanaView® Statistics Display; 2 Displays; Includes cable to connect directly to a Basketball Scoreboard; Scoreboard Color: Brick Red (11573); Caption Color: White (7725-10) Digit Type: PANAVIEW Max Power: 400 watts/display Weight: Unpackaged 90 lbs per display; Packaged 155 lbs per display	1
Indoor Scoreboard Wire Communication	Communication Type: Wire (Cable not included)	2
Stripe; Indoor	Indoor Scoreboard Border Stripe; Color: White (7725-10)	2
DA-1500-8 with Non-Backlit Lettering	Indoor decorative accent piping; 8 ft w/ 50% Non-Backlit Lettering/Logo Cabinet Dimensions: 0' 3" H X 8' 0" W X 0' 3" D (Approx. Dimensions) Weight: Unpackaged 13 lbs per display; Packaged 14 lbs per display	2
DA-1500-7 with Non-Backlit Lettering	Indoor decorative accent piping; 7 ft w/ 50% Non-Backlit Lettering/Logo Cabinet Dimensions: 0' 3" H X 7' 0" W X 0' 3" D (Approx. Dimensions) Weight: Unpackaged 12 lbs per display; Packaged 13 lbs per display	2
LTS-BB-10 3.5' Universal Backboard Light Strip	Backboard Lighting Kit - 42 inch Universal	2



DAKTRONICS QUOTE # 752643-1-1

Digit Color: RED
Weight: Unpackaged 8 lbs per display;
Packaged 11 lbs per display

AS-50XX End of Period Light Strip Controller Kit	Compatible with Non-Colorsmart Basketball Scoreboards	2
End of Period Light Strip 100' Cable	CABLE; 100' 18 AWG, 3 PIN XLR M-3 PIN XLR F	2
FREIGHT	Shipping to site via Partial Load (enclosed trailer). Usually unloads at a dock. Forklift or pallet jack may be required.	1

Services

2	Warranty & Services		1
	P1G5 - 1 Year Platinum, Additional 4 Years Gold Extended Service for a total of 5 Years for 752643-1-1 Main Equipment	1 Year Parts and On-Site Labor, Additional 4 Years Parts for a total of 5 Years of Daktronics Coverage	1
	Standard Video with SCS One-on-One Webinar Training		1
	Custom RTD Frames -- Single Logo Background	Custom Logo RTD Frames. 1-3 RTD Frames	1
	Team Spirit Animations Starter Package Vol.1	Personalized Package - Your School Colors, Mascot/Logo - 20 Pre-Selected Popular/Essential Animations Included	1
	Event Production Remote Consultation		1

Total Price Excluding Applicable Tax: \$120,533.00

Please reference listed sales literature: DD2481865 for BB-2107-AR-PV, DD2481956 for SD-2102-RA-PV, DD2563729 for Custom RTD Frames -- Single Logo Background, DD4703928 for LTS-BB-10 3.5' Universal Backboard Light Strip, SL-03991 for AS-5010 Kit, SL-04342 for TNMC_6 for BB-2xxx, SL-04370 for Indoor Scoreboard Radio Communication (Transmitter), SL-04370 for Radio Receiver, SL-08059 for DA-1500-6 with Non-Backlit Lettering, SL-08059 for DA-1500-7 with Non-Backlit Lettering, SL-08059 for DA-1500-8 with Non-Backlit Lettering

Please reference listed shop drawings: DWG-00260934 for Remote Radio Enclosure

Options

Please contact your sales representative for additional information

DVN/LVN Control-1 video input (Primary/Backup Player & Display Interface) w/ Laptop for All Sport@ Pro	Upgrade to :Standard Definition or High Definition (1080p); 1 video input for All Sport@ Pro	1	\$3,500.00
All Sport@ Pro - Basketball/Volleyball/Wrestling	Software installed on one computer	1	



Leasing Program

If your purchase exceeds \$25,000, you may qualify for our leasing program allowing you more flexibility to spread out the cost of your Daktronics display over of a period up to five (5) years. Benefits of our leasing program include fixed rate financing, non-appropriation clause, no prepayment penalty, and customizable payment schedules. Plus, at the end of the lease, the equipment is yours to keep with no additional balloon payments.

Sample payment options as follows:

\$50,000 in total equipment cost = \$10,700 per year

\$100,000 in total equipment cost = \$21,199 per year

\$250,000 in total equipment cost = \$52,899 per year

**Payments based on 5 year/annual payment in advance structure. Leasing is subject to credit approval and agreed upon documentation with Daktronics lending partner. Contact your Daktronics representative for additional options and details.

Notes: Due to the dynamic COVID-19 situation, the freight pricing and proposed schedule for delivery and performance of services are subject to change.

Exclusions:

- | | |
|------------------------------|--|
| - Electrical Installation | - Physical/Mechanical Installation |
| - Structure | - Foundation |
| - Power | - Hoist |
| - Engineering Certification | - Signal Conduit |
| - Labor to Pull Signal Cable | - Applicable Permits |
| - Taxes | - Electrical Switch Gear or Distribution Equipment |
| - Front End Equipment | |

Unless expressly stated otherwise in this Quote # 752643-1 Rev 1 or the attachments, if Daktronics performs installation of the Equipment, the price quoted does not include the following services pertaining to physical installations: digging of footings (including dirt removal), any materials fabrication, installation of steel cages, rebar, or bolt attachments, or pouring and finishing of concrete footings. Those service may be provided for an additional cost beyond the quoted price. Purchaser shall be fully responsible for any and all additional costs plus overhead in the event anything unexpected of any nature whatsoever is found while digging the footings including but are not limited to rock, water, utility lines, pipes or any other unforeseen circumstance. The Purchaser acknowledges and agrees that it is fully responsible for all site conditions.

Installation Responsibilities:

If applicable please reference Attachment A for Installation Responsibilities.

Ad/ID Copy Approval Process

Customer shall provide digital artwork for advertising and identification panels, conforming to Daktronics' graphic file standards, at the time of order. Daktronics will create a proof of provided artwork and require approval of that proof three weeks prior to the initial anticipated ship date. Advertising and identification panels not approved in time, will be shipped without copy in Daktronics' standard finish.

Adam Miller
 PHONE: 330-316-9949
 FAX:
 EMAIL: Adam.L.Miller@daktronics.com

Stephen Howard
 PHONE: 605-692-0200
 FAX:
 EMAIL: Stephen.Howard@daktronics.com

Terms And Conditions:

The Terms and Conditions which apply to this order available on request.

SL-02374 Standard Warranty and Limitation of Seller's Liability (www.daktronics.com/terms_conditions/SL-02374.pdf)

SL-02375 Standard Terms and Conditions of Sale (www.daktronics.com/terms_conditions/SL-02375.pdf)

SL-07862 Software License Agreement (www.daktronics.com/terms_conditions/SL-07862.pdf)

Additional Links:

Gold Scope of Services (www.daktronics.com/TermsConditions/SL-05659)

Platinum Scope of Services (www.daktronics.com/Web%20Documents/Services/SL-04703.pdf)

NOTE:
 The pricing may be adjusted for freight and taxes depending on the options selected.
 Please request order documents to submit your order.



①

DAKTRONICS QUOTE # 752643-1-1

ATTACHMENT A
Installation Responsibilities Checklist: Indoor

Responsible Party		Description
Daktronics	Customer	
	✓	1. Provide payment and performance Bond.
	✓	2. Secure necessary construction permits.
	✓	3. Removal of existing equipment.
	✓	4. Removal of existing structure.
	✓	5. Disposal of existing equipment.
	✓	6. Disposal of existing structure.
✓		7. Generate and issue standard product attachment drawings.
✓		8. Generate and issue standard product electrical and signal drawings.
✓		9. Generate and issue site specific electrical and signal drawing submittals for scoring, video equipment.
✓		10. Generate and issue site specific equipment shop drawing and attachment detail submittals for scoring, video equipment.
	✓	11. Provide approval of all engineering drawings, electrical drawings, shop drawings, equipment locations, color renderings, and ad copy layouts.
	✓	12. Customer is responsible to ensure the existing structure/building is adequate, including any necessary modifications, for the installation of the Equipment, including but not limited to (i) obtaining certified engineer drawings to the extent required by law and (ii) providing Daktronics, upon reasonable request, documentation relating to the existing structure and modifications necessary for Daktronics perform its work.
	✓	13. Engineering design and certification for Equipment attachment design.
	✓	14. Unobstructed access to equipment and control room installation site until display is 100%.
	✓	15. Mark location of the new Equipment as delineated in the quote.
	✓	16. Provide camera-ready artwork for ad panels, and logos at time of order.
	✓	17. Provide all required floor protection.
	✓	18. Site clean-up after Daktronics work.
✓		19. Crating and shipping of all equipment to facility via common or independent carrier.
	✓	20. Accept, lift, unload, and inspect all scoring, video equipment and control equipment from carrier.
	✓	21. Provide storage of scoring, video equipment and control equipment in a safe, dry, and secure location until installation.
✓		22. Provide Equipment attachment hardware.
	✓	23. Install Equipment attachment hardware.
	✓	24. Steel fabrication and install support structure - excluding catwalk(s), ladder-way(s).
	✓	25. Fabricate and install substructure.
	✓	26. Prime and paint main support structure.
	✓	27. Prime and paint substructure
	✓	28. Lift and mount Equipment listed in this quotation.
	✓	29. Provide and install all required floor and wall boxes as per provided system electrical and signal drawings - provide written verification that all deck/wall boxes are installed and all cable has been pulled prior to installers' arrival.
	✓	30. Provide primary power feed up to and including demarcation point in the form of transformer and electrical disconnect with over current protection per all applicable electrical codes and regulations.
		Note: Maximum voltage of 120 volts line to neutral for all display systems.



DAKTRONICS QUOTE # 752643-1-1

- ✓ 31. Provide secondary power conduits, distribution panel, power cable and power hook-up from the demarcation point to all Daktronics supplied load centers/termination panel at/within the Equipment.
- ✓ 32. Mount and install fiber patch panel as required by electrical and signal drawings.
- ✓ 33. Provide and install signal cable conduit, with pull string, from control location to all Equipment locations/signal termination points, as delineated in the electrical and signal drawings.
- ✓ 34. Provide and install signal cable conduit, with pull string, from control location to each camera location, as delineated in the electrical and signal drawings.
- ✓ 35. Furnish signal cable as delineated on the quote.
- ✓ 36. Labor to pull all new signal cable (and remove existing cable, if required).
- ✓ 37. Interface cabling with audio system including conduit, cabling, and installation of cabling.
- ✓ 38. Remote power control/switching (contactors and wiring).
- ✓ 39. Terminate signal cable at control location and scoring, video Equipment.
- ✓ 40. Provide a climate controlled and secure control room for all control systems. Normal operating temperature should be between 40° to 90° Fahrenheit (4° to 32° Celsius). Normal operating humidity should be less than 80% non-condensing. Storage temperature should be between -10° to 105° Fahrenheit (-23° to 41° Celsius). Storage humidity should be less than 95% non-condensing. Keep computers and monitors out of direct sunlight during storage. Allow control equipment taken out of storage to return to operating temperature range prior to turning it on (24 hours recommended).
- ✓ 41. Provide high speed internet connection to control room equipment.
- ✓ 42. Required power outlets on clean dedicated circuit(s) for all scoring, video and control equipment.
- ✓ 43. Provide computer(s) for control software.
- ✓ 44. Unpack, set-up, hook-up, and testing of control system.
- ✓ 45. Set-up and testing of results/statistics/timing system including portable cabling and Daktronics software installation.
- ✓ 46. Provide personnel for maintenance and operator training.
- ✓ 47. Perform maintenance training during installation.
- ✓ 48. Perform operator training.
- ✓ 49. Perform final systems testing and commissioning.
- ✓ 50. Final acceptance, per DF-1252.

NOTE: All change order work performed by Daktronics or Daktronics subcontractor will be performed at cost plus 20% overhead and profit.

①
LMC Services Rigging, equipment installation & service of everything athletic

3160 Kill Rd. Delphos, Ohio 45833 (419) 692-2253

Adam Miller
Daktronics rep.

2-8-21

RE: Wapakoneta Video scoreboard upgrade.

Hello Adam, here is quote for replacing Indoor Gym scoreboard and video board for Wapakoneta HS.

The following is the scope of work to be quoted for.

- Remove old Scoreboard and stat panels, ad panels.
- Replace with new DAK Scoreboard and stats. Install radio receiver
- Install top Accent bars.
- Remove current video board, scoreboard.
- Install new DAK video DVN 3000 size TBD.
- Install top accent bars.
- Run fiber to other end of Gym via rafters into Technology room.
- Mount Rack.

Total **\$9,300.00**

This quote does not include:

- Primary power or electrical runs from supply to scoreboard or video board.
- installing cat 5 cable from technology room to desired location as this has not yet been determined.
- current conflict with wrestling mat track may not be diminished with this new video board. (6 3/16" depth)

We require working access to the site between the hours of 7:00 a.m. and 7:00 p.m. for a period of up to 4 consecutive business days. Should interruptions due to scheduling conflicts arise and cause delay, additional charges may apply. A 50% deposit or PO is required on order,

Thank you Adam, for considering LMC Services. If you have any questions, please call me at 419-303-3114. Thank you.

Signature constitutes acceptance of quote:

P.O. Number: _____

Signature

Date

Signature

Date



Watt, Mike <wattmi@wapak.org>

wd: Second floor Middle school

message

Watt, Mike <wattmi@wapak.org>
To: Mike Watt <wattmi@wapak.org>

Mon, Mar 8, 2021 at 8:02 AM

----- Forwarded message -----

From: **Chris Sumner** <csumner@perfectiongroup.com>
Date: Mon, Mar 8, 2021, 7:48 AM
Subject: Second floor Middle school
To: Watt, Mike <wattmi@wapak.org>

2

Good morning Mike,

Budget numbers for putting in VRF at the Middle school second floor:

- Supplemental cooling = \$300K +/- 5%
- Full capacity heating and cooling = \$400k +/- 5%

Just some things to remember, those numbers do not include demo on the existing units and the supplemental cooling option would also by nature have supplemental heating as the units only come in heat pump configurations. The heat pump units would go on the roof and the indoor units would be ceiling cassettes. Let me know if you have any questions on this, thanks Mike.

Sincerely,

Chris Sumner

Cell (937) 974-9363

Office (937) 427-2455

www.perfectiongroup.com

2018 email sig logo

Let us know how we are doing!

2 attachments





Project Name: **Wapakoneta High School**
 Project City-State: **Wapakoneta, OH**
 Quote Date: **2/22/2021**
 Type of Field(s): **Soccer Stadium Retrofit**
 Photometrics Per Design #: **30 FC Light Level / 21-2258**
 Warranty: **10 Year Warranty**

INCLUDES DYNAMIC SCENES AND TRACK LIGHTING ON FOOTBALL

Quantity	Description
52	ELITE CLR 630w LED w/ Visor
1	Wireless Control Hub
1	Dynamic Scenes
22	Prewiring for Dynamic Scenes
72	Replacement fuse boxes for football stadium to included Dynamic scenes
4	Amp Bracket "Bullhorn"
4	Step-Filter Bracket

Project Notes:

- > Price includes all materials listed above (excluding adders & deducts).
- > Price includes delivery to jobsite.
- > Price firm for 60 days.
- > Allow 1-2 weeks for delivery.
- > (Delivery process will begin once P.O./Contract has been issued and the Voltage Verification & Design Approval Form (if applicable) have been properly filled out and returned.)
- > Price does NOT include SALES or USE taxes
- > (A Tax Exemption Certificate must be filed with Techline if applicable. If not, the appropriate tax will be added to all invoices.)
- > All work to be performed that requires a license, including but not limited to electrical & plumbing will be performed by individuals currently licensed in the proper jurisdiction.
- > All proposals are based in bids by licensed individuals anticipated to perform the work.

RETROFIT Installation Notes:

- > Allow 2-3 weeks for Retrofit Installation.
- > Price quoted assumes the integrity of all existing structure (poles, crossarms, wiring) are of sound workmanship and quality.
- > Pole locations must also be accessible and not obstructed by fencing, buildings, etc.
- > Minimum mounting heights of 60' or higher are recommended to minimize glare and optimize player safety according to the Illumination - Engineering Society of North America. (Basketball & Tennis courts are not applicable)

INCLUDES:

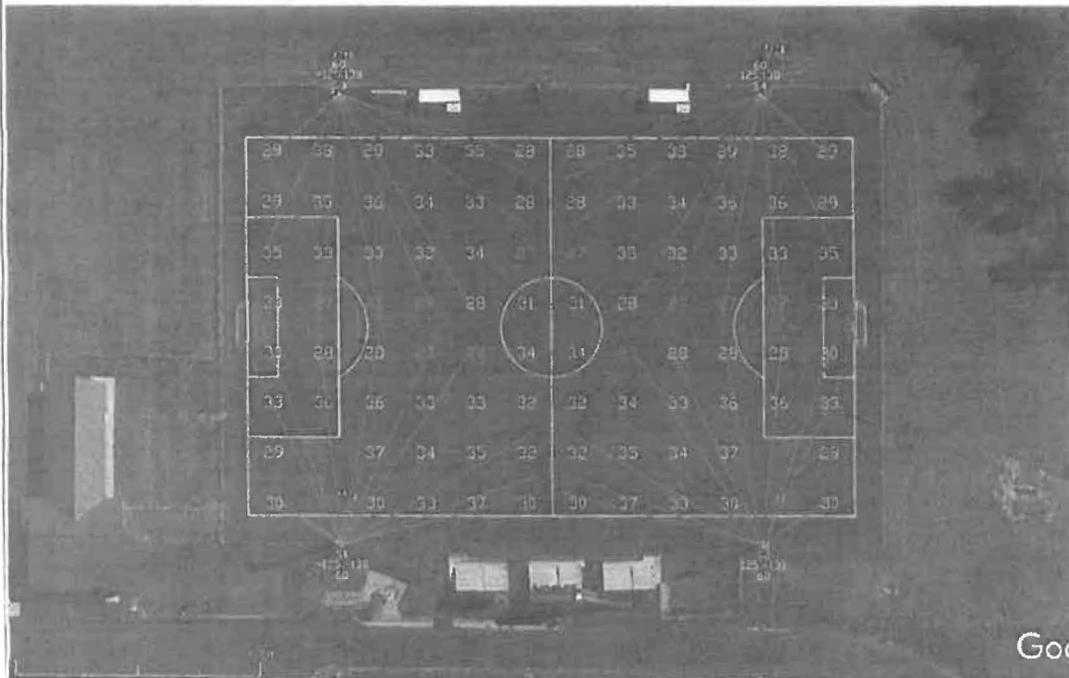
- ✓ Demolition & Disposal of existing sports lighting system.
- ✓ Reusing main distribution panel, breakers, contactors and switching.
- ✓ Reusing individual conduit and wiring for each pole sized accordingly. No more than 3% voltage drop shall be allowed.
- ✓ All wiring to be copper type THHN.
- ✓ Mounting all fixtures in place, fixture aiming, commissioning of controls, control training, and final clean up.
- ✓ Additional charges may apply if electrical power is not available at time of Aiming & Commissioning.
- ✓ Includes all permits, fees and inspections associated with the project.
- ✓ All electrical installation to meet National Electric Code requirements.

Total Including Retrofit Install = \$142,720.00

(-) DEDUCT Notes:

- > To REMOVE...

****Amount for Field Upgrade = \$15,000.00**



Pole	x-loc	y-loc	height	N	M	W	EW	Total	kw
S1	-125	-130	60ft	1	9	1	1	12	7.8
S2	125	-130	60ft	1	9	1	1	12	7.8
S3	-125	138	60ft	2	8	1	1	12	7.8
S4	125	138	60ft	2	8	1	1	12	7.8
Total				6	34	4	4	48	31.0

Soccer (360'x225')
 96 points at z=3, sp 30ft by 30ft
HORIZONTAL FOOTCANDLES
 Average 32
 Maximum 39
 Minimum 27
 AvgMin 1.19
 MaxMin 1.44
 Coef Var 0.11
 UnifGrad 1.34

EW
 CLIR 630 DM EW
 Light Loss Factor = 0.900
 Watts per luminaire = 646
 Number luminaires used = 4
 kw these luminaires = 2.6

W
 CLIR 630 DM W
 Light Loss Factor = 0.900
 Watts per luminaire = 646
 Number luminaires used = 4
 kw these luminaires = 2.6

N
 CLIR 630 DM N
 Light Loss Factor = 0.900
 Watts per luminaire = 646
 Number luminaires used = 6
 kw these luminaires = 3.9

M
 CLIR 630 DM M
 Light Loss Factor = 0.900
 Watts per luminaire = 646
 Number luminaires used = 34
 kw these luminaires = 22.0



**WAPAKONETA HS
 WAPAKONETA, OH
 SOCCER**

1. THIS LIGHTING DESIGN IS BASED ON INFORMATION SUPPLIED BY OTHERS. THE DETAILS PROVIDED HEREIN ARE REPRODUCED ONLY AS A VISUALIZATION AND FIELD CONDITIONS MAY SIGNIFICANTLY AFFECT PREDICTED PERFORMANCE PRIOR TO INSTALLATION. CRITICAL SITE INFORMATION (POLE LOCATIONS, ORIENTATION, MOUNTING HEIGHT, ETC.) SHOULD BE CORROBORATED WITH THE CONTRACTOR AND/OR QUALIFIED RESPONSIBLE FOR THE PROJECT.
 2. LUMINAIRE DATA IS TESTED TO INDUSTRY STANDARDS UNDER LABORATORY CONDITIONS. OPERATING VOLTAGE AND HUMIDITY MANUFACTURER'S TOLERANCES OF LUMENS, BALLAST, AND LUMINAIRE MAY AFFECT FIELD RESULTS.
 3. CONFORMANCE TO FACILITY CODE AND OTHER LOCAL REQUIREMENTS IS THE RESPONSIBILITY OF THE OWNER AND/OR THE OWNER'S REPRESENTATIVE.
 4. CALCULATIONS DO NOT TAKE INTO CONSIDERATION ANY OBSTRUCTIONS OR LIGHTING POLLUTION CAUSED BY NEIGHBORING LIGHT SOURCES.

DRAWN BY:JCIE
 Date:1/18/2021
 SCALE:NTS
 Page:1 of 1
 Dwg #:21-2258

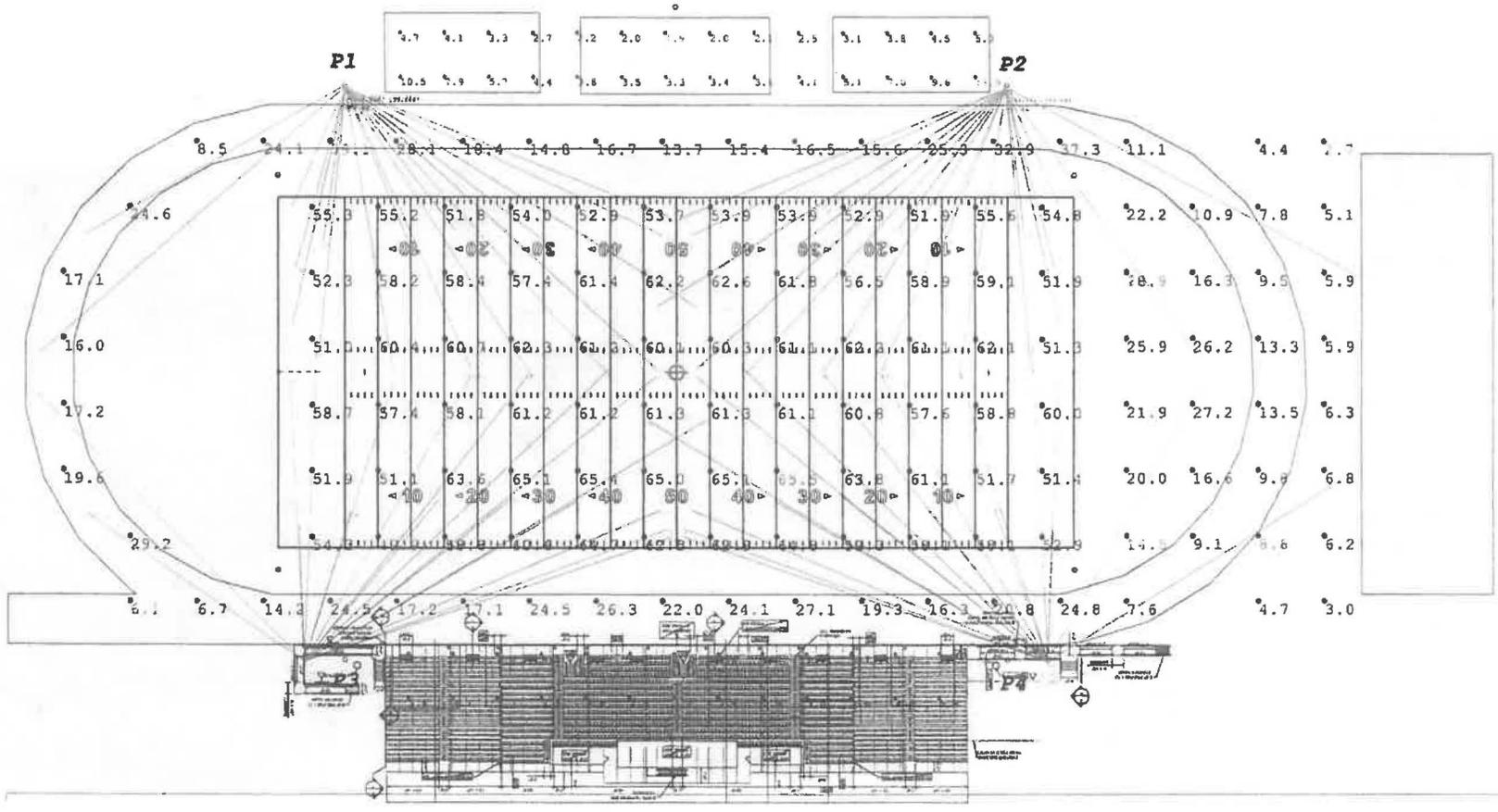
6



WAPAKONETA HIGH SCHOOL
 WAPAKONETA, OH
 FOOTBALL/TRACK
 20-1974-01.AGI

1. All lighting systems are subject to change without notice. The manufacturer's specifications and instructions should be read and followed carefully. The manufacturer's name and model number should be clearly marked on all equipment. The manufacturer's name and model number should be clearly marked on all equipment. The manufacturer's name and model number should be clearly marked on all equipment.

DRAWN BY: JCLA
 Date: 10/8/2020
 SCALE: NTS
 Page 1 of 1
 20-1974-01.AGI



Pole Summary		
Scene: GAME		
Poles	# LUMS	MH
P1	18	80
P2	18	80
P3	18	80
P4	16	80

Pole Wattage Summary	
Scene: GAME	
Label	Total Watts
P1	11340
P2	11340
P3	11340
P4	11340
TOTAL	45360

Luminaire Schedule				
Scene: GAME				
Symbol	Qty	Label	LLF	Lum. Watts
CLIR 630 CW W	4		0.950	630
CLIR 630 CW N	52		0.950	630
CLIR 630 CW W	16		0.950	630

Calculation Summary											
Scene: GAME											
Label	Area Size	Units	Avg	Max	Min	Max/Min	# Pts	Pts/cLr	Pts/cTb	CV	UG
BLEACHERS EAST		Fc	4.24	11.9	1.9	6.25	26	0	26	0.56	2.38
BLEACHERS WEST		Fc	5.28	9.4	2.3	3.76	26	20	20	0.18	2.19
CONCESSION AREA		Fc	5.63	8.8	2.7	3.26	12	30	30	0.30	2.07
FOOTBALL TRACK	360'x160'	Fc	58.41	65.5	49.9	1.31	72	30	30	0.07	1.24
INNER SOUTH TRACK		Fc	21.97	28.9	14.5	1.99	10	30	30	0.22	1.71
TRACK		Fc	18.74	39.1	6.1	6.41	43	30	30	0.42	4.79

2

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Wapakoneta High School
1 Redskin Trail
Wapakoneta, OH 45895
Attn: Mike Watt
Project: Baseball/Softball Field

March 9, 2021

Field of Play will provide all materials, labor and equipment necessary to complete the following scope of work at Wapakoneta High School Softball and Baseball Field Renovation (actual field dimensions, turf panels configuration and resulting square footage of purchase and/or amount of materials shipped, to be determined). Field Of Play will excavate and laser grade the existing natural grass fields and install FOP52 Baseball Turf on the compacted stone base with a pressure treated anchor system. Markings and logos will be per the final approved drawing.

Commencement of work and shipment of materials shall be in conformance with the project specifications and completion of installation shall be per the project schedule agreed to by both parties. Installation will commence following the availability and access to the site by Field Of Play to be determined. Installation will be completed in approximately 95 good working days.

Total cost of equipment, materials and labor for the full Baseball Field to be provided by Field Of Play.

Option 1: (1) Softball field 46,695 sq ft

Softball Field.....**\$321,670.00**

- Excavated and Laser Graded stone compacted infield.
- A 52 oz. 1 ¾" and 2" pile high turf will be installed.
- Will supply and install ground sleeves.
- FOP will provide and install turf home plates in the game field.
- Interior perimeter drains and water will be daylighted beyond the outfield fence or connected to existing storm sewer
- 30 ft logo

Field Of Play installing field for over 14 years is fully insured with Limited Liability Insurance and Ohio Workers Compensation Coverage.

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Option 2: Baseball Field -28,150 sq ft.....\$199,720.00

Excavated and Laser Graded stone compacted infield.
A 52 oz. 1 3/4" and 2" pile high turf will be installed.
Will supply and install ground sleeves.
FOP will provide and install turf home plates in the game field.
Interior perimeter drains and water will be daylighted beyond the outfield fence or connected to existing storm sewer
15 ft logo

Option 3: Softball Infield Only with extra 5 foot green turf 12,485 sq ft.....\$98,393.00

Excavated and Laser Graded stone compacted infield.
A 52 oz. 1 3/4" and 2" pile high turf will be installed.
Will supply and install ground sleeves.
FOP will provide and install turf home plates in the game field.
Interior perimeter drains and water will be daylighted beyond the outfield fence or connected to existing storm sewer

Terms:

- FOP will gain access if needed through fencing, but the owner will be responsible for any restoration
- Owner will be responsible for removal of spoils off site.
- Field Of Play will back drag areas outside of scope of work but will not be liable for any seeding, sodding or mulching of said areas unless negotiated.
- The cost if permits, engineering fees, or license fees, if applicable, will be provided by the customer.
- Payment terms: Will be negotiated.
- Seam plans will be designed and produced once the proposal is accepted.
- Installation date will be determined by both parties.
- Installation will commence within the 15 days of Purchaser's written notice. Completion will be within the agreed upon good weather working days. "Good weather working days" are defined in the Contract Agreement
- Taxes will be excluded to the Purchaser. Purchaser must provide a valid exemption. Purchaser agrees that if the exemption provided is deemed invalid by the applicable state tax authorities, Purchaser will reimburse Field Of Play for taxes Field Of Play was required to remit.
- Performance bond not included but can be provided with an extra fee.

Field Of Play installing field for over 14 years is fully insured with Limited Liability Insurance and Ohio Workers Compensation Coverage.

Acceptance of Offer to Sale:

This offer is to sell (Proposal and all attachments) is valid for acceptance by Purchaser by the execution of the Acceptance of Proposal below and return of an original to Field Of Play. If the Acceptance of Proposal is not received by Field Of Play on or before the Proposal expiration date, this offer to sell shall be deemed automatically canceled and withdrawn.

Proposal tendered this 9th day of March 2021
For: Field Of Play

Proposal expires the 9th day of May 2021
For: Wapakoneta High School

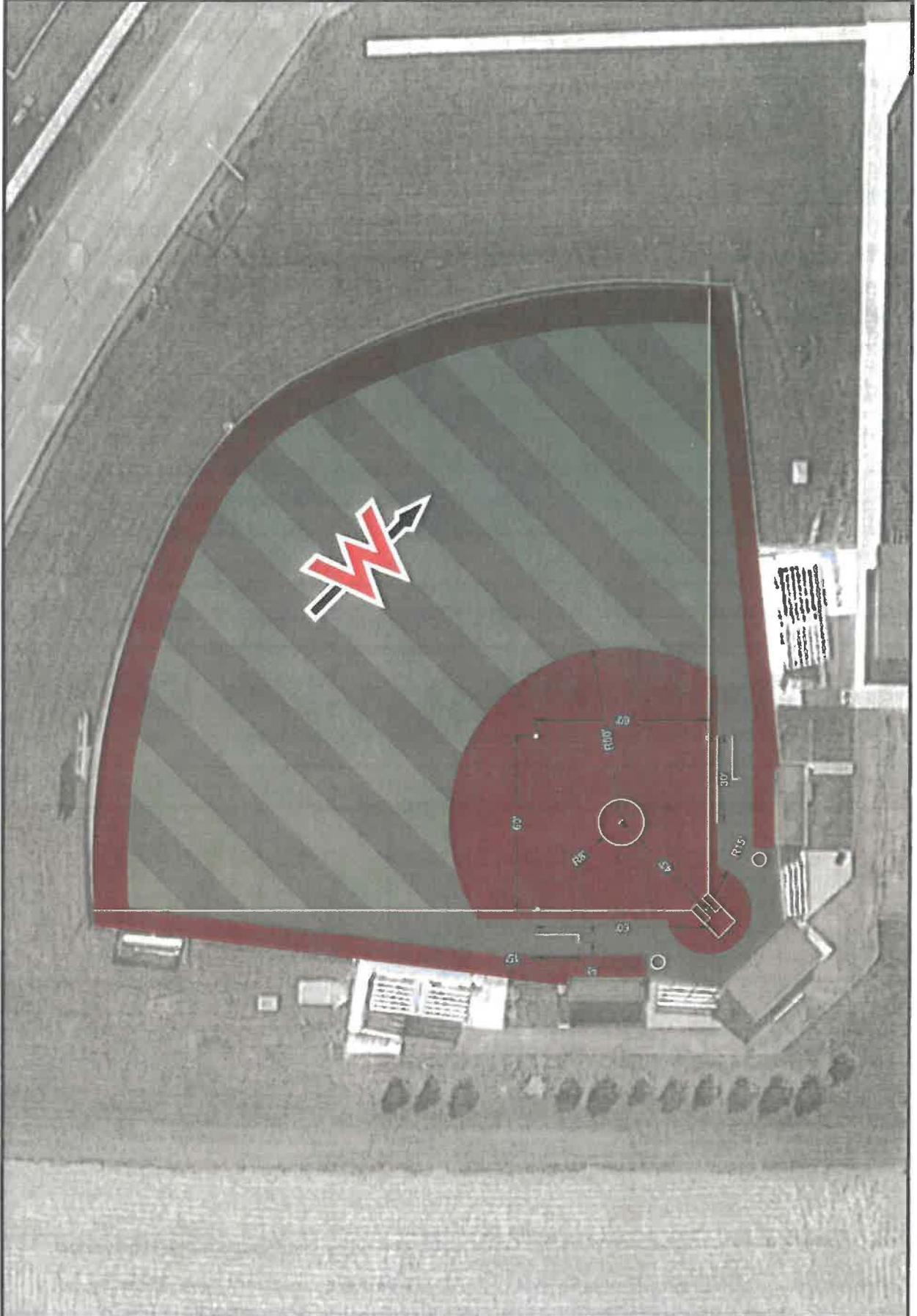
By: _____

By: _____

REVISIONS:	DATE	BY

**WAPAKONETA HIGH SCHOOL
SOFTBALL FIELD RENOVATION
COLOR RENDERING**

**SHEET: 2 OF 2
DATE: 08/02/21**



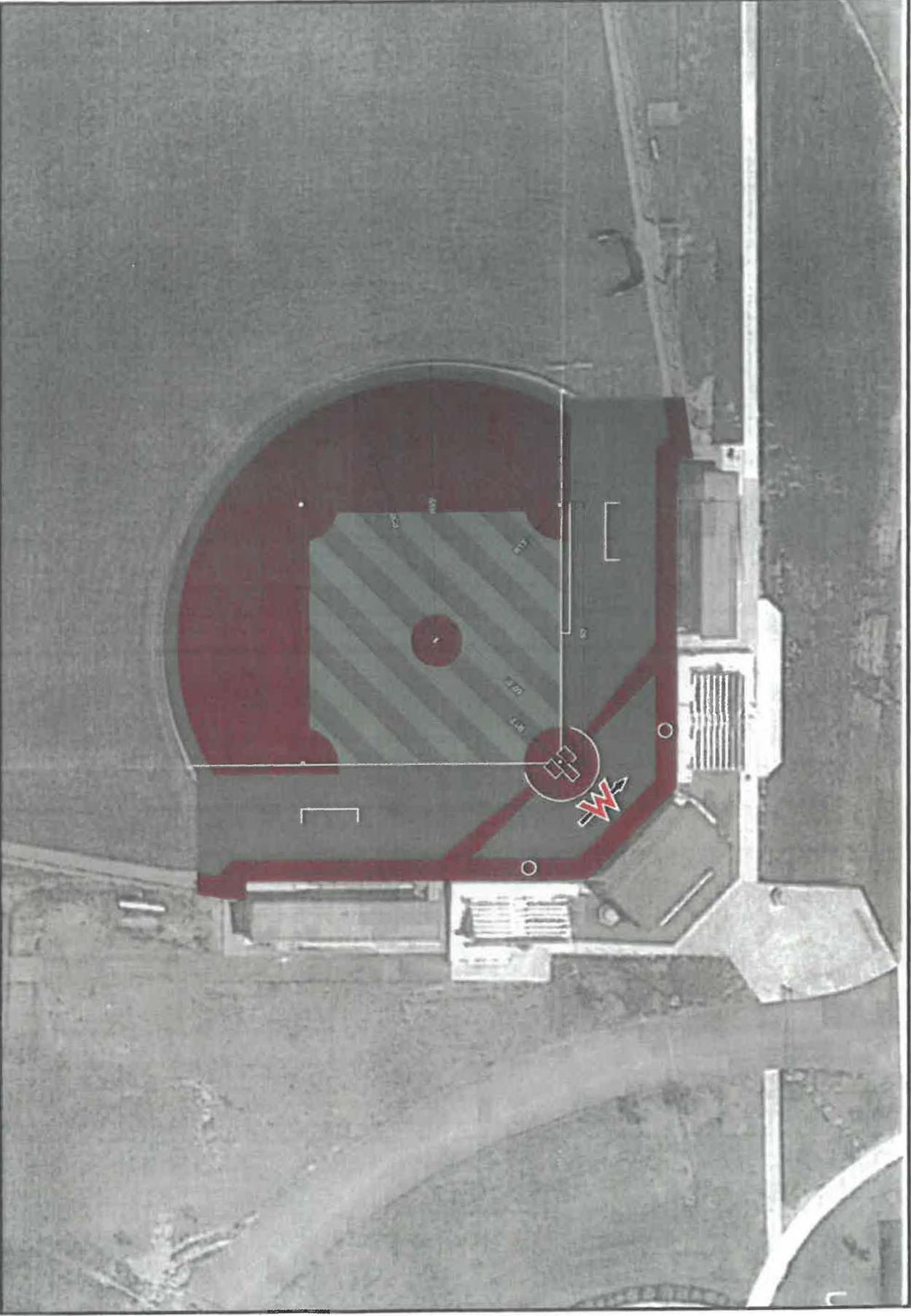
7

SHEET: 1 OF 2
DATE: 03/03/2021

WAPAKONETA HIGH SCHOOL
BASEBALL FIELD RENOVATION
COLOR RENDERING

REVISIONS:	

FIELD OF PLAY



DATE BY

(8)

present



Futura

WAPAKONETA

HOME OF THE REDSKINS



RAYS
ROOFING

	14	12:45	3		
2 TOL	3 DOWN	7 TO GO	45 BALL ON	2 PERIOD	1 TOL

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A Samsung Electronics Company

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9

CUSTOM AUDIO
CONCEPTS LTD
2311 ELIDA ROAD
LIMA, OH 45805
419-331-0050

Estimate

Date	Estimate #
8/20/2020	3539

Name / Address
Wapakoneta Schools 1102 Gardenia Ave. Wapak, Oh 45895

Rep
NG

Item	Description	Qty	Rate	Total
MISCELLANEOUS	Community R6-BASSHORN	2	9,000.00	18,000.00T
MISCELLANEOUS	MOUNTING YOKES FOR BASSHORN	2	2,500.00	5,000.00T
12GAUGE	12 GUAGE SPEAKER WIRE	1,000	1.89	1,890.00T
MISCELLANEOUS	Community ALC-3202D AMPLIFIER	1	3,950.00	3,950.00T
LABOR HOME	INSTALL SPEAKERS	60	75.00	4,500.00T
MISCELLANEOUS	PARTS FOR CONNECTING AND MOUNTING SUBS	1	500.00	500.00T
MISCELLANEOUS	LIFT RENTAL (JEFFER'S CRANE)	1	1,000.00	1,000.00T
	State Sales Tax		0.00%	0.00
			Total	\$34,840.00