

**CITY OF FRANKLIN
PARKS COMMISSION REGULAR MEETING**

**MONDAY, APRIL 12, 2021 – 6:30 P.M.
FRANKLIN CITY HALL – HEARING ROOM
9229 WEST LOOMIS ROAD, FRANKLIN, WISCONSIN 53132**

AGENDA

I. CALL TO ORDER AND ROLL CALL

II. CITIZEN COMMENT PERIOD

III. APPROVAL OF MINUTES

A. Regular Meeting Minutes of March 8, 2021

IV. UNFINISHED BUSINESS

A. Update on parks maintenance.

B. Status of park rules signage for Kayla's Playground located at 3723 West Puetz Road.

C. Status of Parkland Acquisition Study contract with Vandewalle and Associates.

D. Proposal by Shelley Tessmer to develop a dog park on property located immediately west of 6855 South 27th Street (Tax Key No. 738-9974-005). The Parks Commission may enter closed session pursuant to Wis. Stat. § 19.85(1)(e), for market competition and bargaining reasons, to consider the potential acquisition of property to be used for public dog park purposes in the City, and to reenter open session at the same place thereafter to act on such matters discussed therein as it deems appropriate.

E. Ways to recognize the service of previous Parks Commission Chair, Tony Megna.

F. Uniform signage for all parks.

G. Proposal to appoint a sub-committee to explore 2021 City of Franklin holiday decorating.

H. Report on City of Franklin tennis courts surface condition.

I. Status of the Pleasant View Park Site Plan.

V. NEW BUSINESS

- A. Request by Sam Crisci, Franklin resident, to reserve the Pickleball courts at Lions Legend Park II, for a group of senior citizens to continue their organized Pickleball, Mondays, Wednesdays and Fridays, from April 1, 2021 through November 1, 2021, from 9:00 a.m. to 12:00 p.m.
- B. Request by the Franklin Community Education and Recreation Department to reserve the tennis courts at Lions Legend Park, Monday through Thursday, 9:00 a.m. to 11:50 a.m., for youth tennis for spring and summer 2021 programs, June 14, 2021 through June 24, 2021, July 5, 2021 through July 15, 2021 and July 19, 2021 through July 29, 2021.
- C. Request by Robinwood Elementary Girl Scout Troop 31580, to place a Buddy Bench (“Buddy Bench” labeled bench intended to assist children in making new friends) in a City of Franklin Park.

VI. NEXT MEETING DATE

VII. ADJOURNMENT

Notice is given that a majority of the Common Council may attend this meeting to gather information about an agenda item over which they have decision-making responsibility. This may constitute a meeting of the Common Council per *State ex rel. Badke v. Greendale Village Board*, even though the Common Council will not take formal action at this meeting.

Notice is given that upon reasonable notice, efforts will be made to accommodate the needs of disabled individuals through appropriate aids and services. For additional information, please contact the Franklin City Clerk’s office at (414) 425-7500.

CITY OF FRANKLIN
PARKS COMMISSION MEETING MINUTES
March 8, 2021

unapproved

CALL TO ORDER

- I. Chair Joseph Musolf called the March 8, 2021 Parks Commission meeting to order at 6:30 p.m. in the Hearing Room located at 9229 W. Loomis Road, Franklin, Wisconsin.

Present were Chair Joseph Musolf, Vice Chair Michael Wrench, Alderwoman Shari Hanneman and Commissioners Mary Remington and Janice Coenen and Ex-Officio member Michelle Runte. Excused was Commissioner David Bartels. Also present were Associate Planner Marion Ecks, Department of Public Works Kevin Schlueter and Dale Borchardt and City Engineer Glen Morrow.

CITIZEN COMMENT PERIOD

- II. The citizen comment period opened at 6:32 p.m. and closed at 6:34. 1 citizen was present.

APPROVAL OF MINUTES

Regular meeting minutes of February 8, 2021.

- III. Alderwoman Hanneman moved and Vice Chair Wrench seconded to approve the minutes of the regular Parks Commission meeting held February 8, 2021. On voice vote, all voted 'aye'. Motion carried (5-0-1).

UNFINISHED BUSINESS:

Update on parks maintenance.

IV.

- A. Department of Public Works, Dale Borchardt gave update on Franklin Woods, Jack Workman and Pleasant View parks. Discussion only. No action taken.

Status of park rules signage for Kayla's Playground located at 3723 West Puetz Road.

- B. Commissioner Coenen moved and Vice Chair Wrench seconded a motion to use the same sign with pavilion rules at all other parks, with a change to remove the word pavilion and to include "strictly prohibited." On voice vote, all voted 'aye'. Motion carried (5-0-1).

Status of Parkland Acquisition Study contract with Vandewalle and Associates.

- C. Jackie Mish, Planner for Vandewalle & Associates, gave PowerPoint presentation.
- Identify maintenance needs associated with new areas.
 - Splash pads.
 - Will there be a need for a Parks Department separate from Department of Public Works and Parks Commission?
 - Coordinate Parkland uses with school system.
 - Allow for event spaces for large gatherings.
 - Spending plan for impact fees and time frame for spending.

Associate Planner Ecks to report to Plan Commission and

Common Council. Discussion only. No action taken.

Proposal by Shelley Tessmer to develop a dog park on property located immediately west of 6855 South 27th Street (Tax Key No. 738-9974-005). The Parks Commission may enter closed session pursuant to Wis. Stat. §19.85(1)(e), for market competition and bargaining reasons, to consider the potential acquisition of property to be used for public dog park purposes in the City, and to reenter open session at the same place thereafter to act on such matters discussed therein as it deems appropriate.

D. City Engineer Morrow reported on Sigma and will have a report for the April meeting. Shelley Tessmer reported she will have grant. Discussion only. No action taken.

Ways to recognize the service of previous Parks Commission Chair, Tony Megna.

E. Vice Chair Wrench moved and Alderwoman Hanneman seconded a motion to accept KerbyBuilt bench and plaque in recognition of former Chair Tony Megna for his 57 years of dedicated service to the City of Franklin. Department of Public Works will perform installation. On voice vote, all voted 'aye'. Motion carried (5-0-1).

Uniform signage for all parks.

F. Discussed in IV.b.

Proposal to appoint a sub-committee to explore 2021 City of Franklin holiday decorating.

G. No report.

COVID safety information for events in a City of Franklin park.

H. Director of Health and Human Services, Courtney Day to add Covid safety documents to the City's Web site. No action taken.

Update on the aeration and lighting at Ernie Lake (8000 South Chapel Hill Drive).

I. City Engineer Glen Morrow to firm up plans. Common Council has approved budget. Discussion only. No action taken.

Report on City of Franklin tennis courts surface condition.

J. City Engineer Morrow is reviewing. Discussion only. No action taken.

NEW BUSINESS

National Fitness Campaign grant funding to turn a public park into an outdoor fitness court.

V.

A. Associate Planner Ecks gave information and will invite person from National Fitness Campaign.

NEXT MEETING

VI. April 12, 2021.

ADJOURNMENT

VII. Commissioner Coenen moved and Commissioner Remington seconded to adjourn the Parks Commission meeting of March 8, 2021 at 8:10 p.m.. On voice vote all voted 'aye'. Motion carried (5-0-1).

DRAFT

FRED KOLKMANN TENNIS & SPORT SURFACES, LLC
 1921 MAYFAIR RD
 GRAFTON, WI 53024
 262 - 685 - 7507
 Email: courtbuilder@ameritech.net
www.kolkmanncourtbuilder.com



January 15, 2021

Mr. Glen E. Morrow, PE
 City Engineer/Director of Public Works
 City of Franklin
 9229 W. Loomis Road
 Franklin, WI 53132

Dear Glen,

In accordance with your request, our personnel performed an evaluation of the 10 tennis courts at various parks in Franklin, WI. The purpose of this evaluation was to suggest appropriate repair programs with a 20 year maintenance budget.

From December 18, 2020 through January 18, 2021 our personnel performed field evaluations, engineering analyses, 20 year budgets, and report preparation. The enclosed annual budgets represent the required funds needed to bring the courts represented to good conditions.

FIELD EVALUATION

The field evaluation consisted of visually examining the overall condition of each tennis court along with landscaping within 10' of each facility, noting the type and severity of surface distress, and determining the various appropriate type of rehabilitation available. Facility condition photographs were obtained and used in the overall analysis. Representative photographs are included with this report for your observation and use.

ANALYSIS

Several maintenance alternatives were reviewed and after analysis, the basic methods of pavement treatment considered were 1) Use of a crack membrane system, 2) Use of a full coverage membranes, 3) Use of a tile system, 4) Asphalt reconstruction, and 5) Post Tensioned reconstruction. A summary of the proposed type of rehabilitation, schedule, and budget is included in the Executive Summary section of this report. To assist with some of the terminology and rehabilitation alternatives suggested, we are adding this glossary for your use.

Terminology

- ASBA
 American Sports Builder Association
- Principal Playing Area (PPA)

The area within the court plus 6' beyond the sidelines and 10' behind the baseline.\

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- **Slope**

The amount of pitch across the entire surface

- **Planarity**

In one plane, flat.

- **Control Joints**

A method of saw cutting into the asphalt to create a weak area where the pavement will crack, or creating joints in concrete for expansion and contraction

Rehabilitation Alternatives

- **Color Coating**

Usually a 4 coat system consisting of 2 coats of black acrylic resurfacer following by two coats of color. All 4 coats can have sand added to slow the speed of play and provide traction.

- **Armor Crack Repair (7 - 9 year life cycle)**

The Armor Crack Repair System utilizes a knitted fabric that will expand as the crack widens. This system is not bonded to the court in the vicinity of the crack, thereby allowing more of the fabric to absorb any movement or growth of the crack. The process starts by routing out the cracks then they would then be filled with a 3,000 psi concrete. Followed by sanding and power washing the courts, locating the low areas and filling them, installation of the Armor Membrane. We would also recommend that the existing cracks be extended by saw cutting to either terminate at another crack or outside the courts. This will help in not having new cracking extending from the old cracks. The Armor Crack Repair system can stretch with the asphalt movement without it failing. The color coating on top of the Armor Crack Repair may not stretch as much and therefore small hairline cracks may appear in the color system, this is normal for this process. Finally a 4 coat flexible acrylic color system would be installed over the entire surface. New lines would be striped.

- **Tile System - (15 - 20 year life cycle)**

The interlocking tile system is loose laid over the entire asphalt surface. The cracks in the asphalt would be filled and low areas leveled before installation. This system allows for other uses of the facility such as in-line skating or roller blade hockey without any fear of damage to the surface. The interlocking tile system is loose laid over the entire asphalt surface. It is not a favorite of high schools although some use it simply because of the low maintenance costs. Since the tiles are about a 5/8" high and are flow-through in design, any surface water would go through the tiles to the asphalt surface and then normally drain. Even if some of the water

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continues to sit in puddles, as long as they do not exceed the tiles thickness, players would be playing above them. The process starts with routing the cracks, cleaned them and filling with concrete. This is followed by a one coat of black acrylic resurfacer over the old courts to eliminate the old lines and color from "mirroring" through the tiles. We prefer the Mateflex II over some of the other systems on the market for several reasons. One, the system has an internal expansion/contraction system built into each tile. This allows the installer to place the tiles close to fixed objects such as net posts and fences without fear of it buckling when it expands. Other systems have to stay at least 3" - 4" away to allow for expansion. This leaves for an unsightly installation as well as a tripping hazard at each net post and along the fences. Because the manufacturer does not have to be concerned with expansion/contraction, the lines always stay at the correct ITF dimensions. Please note that any tile system will play differently than a hard asphalt surface when it comes to bounce and spin of the ball as well as footwork of the players. Because we will be using the existing asphalt, this process will not correct the planarity issue. Net posts should also be adjusted as well as gates. This is the least expensive maintenance option since no color coating or crack repair will ever be required and comes with a pro-rated ten year warranty.

- **Full coverage membranes Level 1 and Level 2 - (25 - 35 year life cycle)**

There are what we refer to as two levels of membranes. All the membranes have a different sound to them when the tennis ball hits the surface. Level 1 membranes are those that weigh between .75 and 2 lbs per square yard. These membranes are typically bonded to one edge, stretched tight and then bonded to the other edge. Although the lighter membranes do somewhat follow the contour of a court, they have a tendency to span over small low areas and thus greater care has to be taken during prep work to level those areas. What we consider level 2 membranes are those that are still bonded to the outside edges but are heavy enough to be placed directly on the court surface. These are usually from 2 lbs per square yard up to 4 lbs per square yard. We do not see surface cracking in the paint on level 1 membranes, but I feel because of their weight and the movement of the asphalt due to frost heaving, we sometimes see surface cracking in the paint only in the level 2 membranes. The heaviest of the level 2 membranes is an artificial turf which is in-filled with sand and then color coated. Because of its weight, we found that we can pulverize the asphalt, laser grade the stone and place the membrane directly on that surface. This allows us to have courts rebuilt to the correct slope and planarity. We are also finding with this system we do not have the surface cracking in the paint. The heavier the membrane, the closer it seems to play to asphalt and the longer the life expectancy. All membrane systems require a new color coating every 8 - 10 years.

Level 1 membrane work:

The level 1 membranes such as TitanTrax TN Shield, or Pro Xtreme are laid over the asphalt surface after the cracks are filled and low areas leveled. Once laid down, it is stretched and bonded to the edges of the court, the seams are bonded to each other using geotextiles above the joint along with some glue. This allows the pavement to move as it wants to without affecting the surface. It also provides a watertight membrane that does not allow surface water to migrate into the cracks, thereby reducing freeze/thaw damage. Once the membrane is installed, it

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is covered with a 4 coat color system. Because this surface is loose laid over the asphalt, the tennis ball will have a different sound to it as it hits compared to an asphalt surface. However, this does not affect play. This surface comes with a manufacturer's 5 year warranty against cracking.

Level 2 membrane work:

The work is basically the same as level 1 membranes except that these are not stretched. It is the weight of the product (Premier or Masters 8); or the product and in-fill (Pro-Bounce) that keeps it in place. The Pro Bounce is on the heavier end at 4 lbs per square yard. The Pro Bounce is the only membrane that we can also use on a stone base without the need for a harder surface below such as asphalt or concrete. It would however require a concrete curb around the perimeter to contain the stone base.

With a membrane system, because they are less than 1/2" thick, there is no need to replace fences or net posts. If the Pro Bounce is used on a stone base, new fences may be required depending on the amount of slope correction that is done and a concrete curb is required around the perimeter to contain the stone aggregate and have a place to bond the outside of the Pro Bounce.

Pickleball

The tile and membrane systems are not a huge favorite of the Pickleball community since they use a lighter ball and the rebound is not as good as some better players would like. This is not to say that they are not being used for Pickleball around the country, in fact we have several park districts that are using both Level 1 & 2 membranes for both tennis and pickleball, but some negative feedback should be expected until players have a chance to get used to the surface.

- **Asphalt Reconstruction - (15 - 20 year life cycle)**

Reconstruction with asphalt would include pulverizing the existing asphalt and incorporating it into the existing base. The courts are laser graded to get the correct slope by adding new stone base. A two lift system of asphalt would be installed (2" of binder course and 1 1/2" of surface course). New net posts would be installed as well. This would leave the courts about 5 - 6" higher than they currently are. Fences can stay in place, but would be shorter in height, or all new fences could be installed. Once paved, control joints would be cut between the courts and along the net lines. A four coat color system would then be installed and lines striped including Armor Crack Repair System over the control and cold joints. Although this reconstruction system is most likely the least expensive, owners are seeing less of a return on their investment because of the asphalt issues (rust, surface cracking, etc.) we are seeing, and the high cost of maintenance because of cracking issues and repair costs. Asphalt needs to be re-colored every 7 - 9 years along with a crack membrane system over any new cracks

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- **Post Tension Concrete - (40 - 50 year life cycle)**

Reconstruction with a PT slab would include pulverizing the existing asphalt and incorporating it into the existing base. The courts would then be laser graded. 2 – 6 mil vapor barriers would be installed on top of the recycled material. A 5" or 6" thick concrete slab with ½" cables running on 3' - 4' centers in each direction would be placed. New net posts would be installed as well. This would leave the courts about 12" – 15" higher than they currently are. Usually a new fence is installed at the same time. A four coat color system would then be installed and lines striped. Concrete courts play harder than asphalt or any of the other systems. If a cushion surface is desired, it will add about 25% - 30% to the cost. PT courts would need to be re-colored every 7 - 9 years. Cracks should not be any issue, but depending on the size of the project, most likely expansion joints would need to be incorporated which would need maintenance over time.

Fencing Alternatives

Besides the surfacing options, the city would also need to decide on fencing alternatives. Because of the increase in steel prices over the last decade, fencing has become one of the more expensive items for tennis or pickleball courts. The industry standard is for 10' high fencing around the perimeter for tennis courts, although in the last 10 years, some cities and school districts have opted for 8' high fence to reduce both costs and wind loads on the fences. We have also seen more driven posts vs concrete set since it is a cleaner look and should frost heave happen on the post it is less expensive to repair on a driven vs concrete set. Privacy slatting has also made in roads over windscreen since it allows more air to pass through it (less wind loads) and it provides as much background color than windscreen. It is also less expensive to maintain since it does not require removal every fall and reinstallation in the spring. Should you want to place windscreens, we would recommend to reduce labor costs by rolling windscreens up on the fence in the fall and just dropping it in spring and tying it. This saves tremendous labor costs in removal, storage, and re-installation. When we see wind load damage on fences it is most likely that the fence post has bent just above ground. We recommend that owners go with a SS-40 post or equal vs. the Sch 40 or Sch 30 that is the industry standard. This post is 28% stronger in the bend direction and costs the same or less than the industry standards.

COMMENTARY

The evaluations and recommendations in this report are for budgeting purposes only. When projects develop and the rehabilitation is scheduled, a more comprehensive evaluation of the area should be performed to verify or modify these conditions. The recommendations in this report represent our professional opinions which were arrived at in accordance with currently accepted practices. Other than this, no warranty is implied or intended.

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REMARKS

We have enjoyed examining the tennis courts and preparing this management program. Should you have any questions, or if you would like additional information, please contact us at 262. 685.7507 or courtbuilder@ameritech.net.

With best regards,

Fred Kolkmann

Fred Kolkmann, CTCB
President



Summary of Kolkmann Report	Proposed work																				Average \$/year					
	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040		Total				
Jack Workman																										
TILE SYSTEM	\$91,000	COMES WITH A 10 YEAR PRO-RATED MANUFACTURERS WARRANTY										\$1,000										\$92,000	\$4,600			
PRO X TREME	\$102,000	COMES WITH A 5 YEAR MANUFACTURERS WARRANTY								\$10,000								\$14,000				\$126,000	\$6,300			
TURF WITH COLOR OVER HMA	\$114,000	COMES WITH A 5 YEAR MANUFACTURERS WARRANTY								\$12,000								\$16,000				\$142,000	\$7,100			
TURF WITH COLOR OVER AGGREGATE	\$158,000	COMES WITH A 5 YEAR MANUFACTURERS WARRANTY								\$10,000								\$14,000				\$182,000	\$9,100			
PULVERIZE & PAVE	\$102,000		\$2,000			\$2,000		\$14,000			\$2,000			\$2,500			\$24,000				\$148,500	\$7,425				
POST-TENSION CONCRETE	\$183,000							\$10,000									\$14,000				\$207,000	\$10,350				
Ken Windl																										
ARMOR & COLOR	\$52,000			\$2,000				\$150,000	AT THIS POINT THE COURTS WOULD NEED TO RECONSTRUCTED																\$204,000	\$10,200
TURF WITH COLOR OVER AGGREGATE	\$215,000	COMES WITH A 5 YEAR MANUFACTURERS WARRANTY							\$10,000									\$14,000				\$239,000	\$11,950			
PULVERIZE & PAVE	\$135,000		\$3,000			\$3,000		\$14,000			\$2,000			\$2,500			\$24,000				\$183,500	\$9,175				
POST-TENSION CONCRETE	\$273,000							\$10,000									\$14,000				\$297,000	\$14,850				
Legend 1																										
TURF WITH COLOR OVER AGGREGATE	\$339,000	COMES WITH A 5 YEAR MANUFACTURERS WARRANTY							\$27,000									\$32,000				\$398,000	\$19,900			
PULVERIZE & PAVE	\$236,000		\$3,500			\$3,500		\$37,000			\$3,500			\$3,500			\$42,000				\$329,000	\$16,450				
POST-TENSION CONCRETE	\$443,000							\$27,000									\$32,000				\$502,000	\$25,100				
Legend 2 North																										
CRACK REPAIR & COLOR	\$35,600							\$150,000	FULL RECONSTRUCTION WOULD NEED TO BE DONE AT THIS TIME																\$185,600	\$9,280
TILE SYSTEM								\$91,000	COMES WITH A 10 YEAR PRO-RATED MANUFACTURERS WARRANTY										\$91,000					\$91,000	\$4,550	
PRO X TREME								\$102,000	COMES WITH A 5 YEAR MANUFACTURERS WARRANTY							\$10,000							\$112,000	\$5,600		
TURF WITH COLOR OVER HMA								\$114,000	COMES WITH A 5 YEAR MANUFACTURERS WARRANTY							\$12,000							\$126,000	\$6,300		
TURF WITH COLOR OVER AGGREGATE								\$158,000	COMES WITH A 5 YEAR MANUFACTURERS WARRANTY							\$10,000							\$168,000	\$8,400		
PULVERIZE & PAVE								\$85,000			\$2,000			\$2,000			\$14,000				\$103,000	\$5,150				
POST-TENSION CONCRETE								\$142,000									\$10,000				\$152,000	\$7,600				
Legend 2 South																										
ARMOR & COLOR	\$31,000			\$2,000				\$150,000	AT THIS POINT THE COURTS WOULD NEED TO RECONSTRUCTED																\$183,000	\$9,150
PULVERIZE & PAVE								\$85,000			\$2,000			\$2,500			\$24,000				\$113,500	\$5,675				
POST-TENSION CONCRETE								\$142,000									\$14,000				\$156,000	\$7,800				
Most Expensive \$/YR	\$965,600			\$2,000				\$347,000									\$60,000				\$1,374,600	\$68,730				
Least Expensive \$/YR	\$462,000		\$6,500				\$6,500	\$227,000			\$8,500			\$8,500			\$90,000				\$809,000	\$40,450				

APPROVAL <i>Slw</i>	REQUEST FOR COUNCIL ACTION	MTG. DATE 04/05/2021
Reports & Recommendations	AWARD PLEASANT VIEW PARK IMPROVEMENTS TO WESTERN CONTRACTORS FOR \$424,527.00	ITEM NO. <i>G.7.</i>

BACKGROUND

Bids for the Pleasant View Park Improvements were received on March 10, 2021.

ANALYSIS

Five bids were received. The alternate bid considered additional stormwater work that may have been required but later found to not be needed.

Western Contractors is the apparent low bidder. GRAEF has provided a recommendation of award with a spreadsheet showing unit prices for all bid items.

<u>Base Bid</u>	<u>Alternate Bid</u>	<u>Bidder</u>
\$424,527.00	\$472,977.00	Western Contractors
\$431,670.72	\$516,164.72	Payne & Dolan
\$490,553.00	\$526,053.00	The Wanasek Corp
\$495,640.00	\$623,317.00	Pablocki Paving
\$550,156.00	\$639,164.00	Super Western

This project has an approved budget of \$300,000 that includes \$141k of park impact fees. There are not sufficient funds to award this project. Note that the budget was set before the project scope was set.

Staff has reviewed the bids and propose that the trash containers, benches, picnic tables, and dumpster pad be removed from the project as we can provide with other funds and/or self-perform later. This would be a **Change Order No. 1 deduction of \$28,200** resulting in a project of **\$396,327.00**. This is still above the appropriation of \$300,000. Note that a 15% reduction in project would be \$360,847.95, likewise above the \$300,000 appropriation.

OPTIONS

- A. Reject all bids, revise the scope and rebid. Or
- B. Prepare a resolution to award bid to Western Contractors and make it contingent on contractor to accept a change order deduction of \$28,200. Or
- C. Other direction to staff.

FISCAL NOTE

There are not sufficient funds to award this project. Finance will have some suggestions on where to identify additional resources.

RECOMMENDATION

Action at the will of the Common Council.

Engineering Department: GEM

275 West Wisconsin Avenue Suite 300
Milwaukee, WI 53203
414 / 259 1500
414 / 259 0037 fax
www.graef-usa.com



collaborate / formulate / innovate

March 31, 2021

Mr. Glen Morrow
Director of Public Works
City of Franklin
9229 W Loomis Road
Franklin, WI 53132

SUBJECT: Pleasant View Park Improvements
Recommendation of Award

Dear Mr. Morrow:

GRAEF attended the bid opening for the Pleasant View Park Improvements project on March 10th. Five bids were received for the project. The bids for the base bid ranged in price from \$424,527.00 to \$550,164.00, with the average bid of \$478,510.94. Our opinion of probable cost for the project was \$514,205.00. Western Contractors submitted a base bid of \$424,527.00. This is a reasonable bid for this project. The mandatory alternate bid is no longer needed as MMSD approved the stormwater management plan for the project with no stormwater modifications.

In summary, GRAEF recommends award of Pleasant View Park Base Bid No. 1 to Western Contractors for \$424,527.00 and reject the Mandatory Alternate bid No. 1. Should you have any further questions, please feel free to contact us.

Sincerely,

A handwritten signature in black ink, appearing to read "Michael N. Paulos". The signature is fluid and cursive.

Michael N. Paulos, P.E., LEED AP, CDT
Principal

Enclosure Bid Tabs

Bid: Pleasant View Park Improvements

Opening: 3/10/2021, 4:00 p.m.

Place: City of Franklin, Wisconsin

Bidders	Bid Bond (5%)	Addendum No. 1	Total Base Bid	Mandatory Alternate Bid
Payne & Dolan	X	X	\$431,670 72	\$84,494 00
Western Contractors	X	X	\$424,527 00	\$48,450 00
Poblocki Paving Corporation	X	X	\$495,640 00	\$127,677 00
The Wanasek Corp.	X	X	\$490,553 00	\$35,500 00
Super Western	X	X	\$550,164 00	\$89,000 00

City of Franklin- Pleasant View Park Improvements
Bid Tabulation

NO.	ITEM DESCRIPTION (BASE BID NO. 1)	UNIT	ESTIMATED QUANTITY	Western Contractors		Payne & Dolan		The Wanasak Corp.		Poblocki Paving Corp.		Super Western	
				BID UNIT PRICE	TOTAL ESTIMATED PRICE	BID UNIT PRICE	TOTAL ESTIMATED PRICE	BID UNIT PRICE	TOTAL ESTIMATED PRICE	BID UNIT PRICE	TOTAL ESTIMATED PRICE	BID UNIT PRICE	TOTAL ESTIMATED PRICE
1	1-inch diameter PVC Storm Sewer	L.F.	175	\$40.00	\$7,000.00	\$25.00	\$4,375.00	\$55.00	\$9,625.00	\$32.00	\$5,600.00	\$35.00	\$6,125.00
2	1-inch diameter Polypropylene PVC Drain Tile	L.F.	475	\$55.00	\$26,125.00	\$10.00	\$4,750.00	\$30.00	\$14,250.00	\$12.00	\$5,700.00	\$11.00	\$5,225.00
3	12-inch diameter PVC SDR 35 Storm Sewer	L.F.	290	\$95.00	\$27,550.00	\$35.00	\$10,150.00	\$55.00	\$15,950.00	\$42.00	\$12,270.00	\$37.00	\$10,730.00
4	18-inch diameter precast concrete curb w/ frames and grate	EACH	5	\$2,500.00	\$12,500.00	\$3,000.00	\$15,000.00	\$2,500.00	\$12,500.00	\$1,500.00	\$7,500.00	\$1,700.00	\$8,500.00
5	14x23-inch diameter Precast HERCOP Class V	L.F.	14	\$120.00	\$1,680.00	\$75.00	\$1,050.00	\$150.00	\$2,100.00	\$70.00	\$980.00	\$70.00	\$980.00
6	8" PVC Checkvalve	EACH	4	\$500.00	\$2,000.00	\$1,400.00	\$5,600.00	\$450.00	\$1,800.00	\$300.00	\$1,200.00	\$250.00	\$1,000.00
7	Checkvalve and Gaskets	L.S.	1	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00
8	Topsoil Striping and Staking	L.S.	1	\$8,000.00	\$8,000.00	\$10,000.00	\$10,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$7,000.00	\$7,000.00
9	Site Grading	L.S.	1	\$27,000.00	\$27,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
10	Remove All Existing Pavement	L.S.	1	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
11	Erosion Control	L.S.	1	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00
12	14-inch Crushed Aggregate Base Course	Ton	775	\$27.00	\$21,045.00	\$19.51	\$15,112.25	\$27.00	\$21,045.00	\$23.00	\$17,775.00	\$22.00	\$17,015.00
13	14-inch Crushed Aggregate Sub-Base Course	Ton	115	\$33.00	\$3,795.00	\$45.00	\$5,175.00	\$45.00	\$5,175.00	\$45.00	\$5,175.00	\$45.00	\$5,175.00
14	14-inch Vertical Hydraulic Concrete Curb & Gutter	L.F.	115	\$35.00	\$4,025.00	\$45.00	\$5,175.00	\$45.00	\$5,175.00	\$45.00	\$5,175.00	\$45.00	\$5,175.00
15	14-inch Vertical Hydraulic Concrete Curb & Gutter	L.F.	14	\$40.00	\$560.00	\$45.00	\$630.00	\$45.00	\$630.00	\$45.00	\$630.00	\$45.00	\$630.00
16	Vertical Hydraulic Concrete Curb & Gutter	L.F.	6	\$40.00	\$240.00	\$45.00	\$270.00	\$45.00	\$270.00	\$45.00	\$270.00	\$45.00	\$270.00
17	14-inch Precast Concrete Sidewalk	S.Y.	410	\$50.00	\$20,500.00	\$45.00	\$18,450.00	\$45.00	\$18,450.00	\$45.00	\$18,450.00	\$45.00	\$18,450.00
18	2-inches of 41T 8x38 2 Asphalt Pavement	TON	180	\$110.00	\$19,800.00	\$105.00	\$18,900.00	\$110.00	\$19,800.00	\$110.00	\$19,800.00	\$110.00	\$19,800.00
19	2-inches of 41T 8x38 2 Asphalt Pavement	TON	70	\$110.00	\$7,700.00	\$105.00	\$7,350.00	\$110.00	\$7,700.00	\$110.00	\$7,700.00	\$110.00	\$7,700.00
20	2-inches of 41T 8x38 2 (1.5"mm) Asphalt Surface Course	TON	70	\$117.00	\$8,190.00	\$110.00	\$7,700.00	\$117.00	\$8,190.00	\$117.00	\$8,190.00	\$117.00	\$8,190.00
21	Pavement Striping	L.S.	1	\$300.00	\$300.00	\$275.00	\$275.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00
22	Trash Enclosure Post Construction	L.S.	1	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
23	Stairs and Railing	L.S.	1	\$5,000.00	\$5,000.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00
24	Poblocki Court	L.S.	1	\$104,500.00	\$104,500.00	\$112,000.00	\$112,000.00	\$108,000.00	\$108,000.00	\$108,000.00	\$108,000.00	\$108,000.00	\$108,000.00
25	Plaster Trowel, vehicle permeable	L.S.	1	\$17,000.00	\$17,000.00	\$17,000.00	\$17,000.00	\$17,000.00	\$17,000.00	\$17,000.00	\$17,000.00	\$17,000.00	\$17,000.00
26	Black Inlay	S.Y.	100	\$5.00	\$500.00	\$4.50	\$450.00	\$5.00	\$500.00	\$4.50	\$450.00	\$4.50	\$450.00
27	Plant Topsoil	S.Y.	800	\$1.80	\$1,440.00	\$1.88	\$1,504.00	\$1.80	\$1,440.00	\$1.80	\$1,440.00	\$1.80	\$1,440.00
28	Lawn seed	S.Y.	7,800	\$3.00	\$23,400.00	\$1.10	\$8,580.00	\$1.75	\$13,650.00	\$3.00	\$23,400.00	\$1.00	\$7,800.00
29	Lawn sod	S.Y.	800	\$4.00	\$3,200.00	\$5.25	\$4,200.00	\$4.00	\$3,200.00	\$4.00	\$3,200.00	\$4.00	\$3,200.00
30	Aluminum Edger	L.F.	150	\$70.00	\$10,500.00	\$65.00	\$9,750.00	\$70.00	\$10,500.00	\$70.00	\$10,500.00	\$70.00	\$10,500.00
31	Steel Vertical Court	L.S.	1	\$12,450.00	\$12,450.00	\$14,437.87	\$14,437.87	\$11,000.00	\$11,000.00	\$12,450.00	\$12,450.00	\$12,450.00	\$12,450.00
32	Plumb Nails	L.S.	1	\$9,300.00	\$9,300.00	\$9,300.00	\$9,300.00	\$9,300.00	\$9,300.00	\$9,300.00	\$9,300.00	\$9,300.00	\$9,300.00
33	Reinches	L.S.	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
34	Blow Back	L.S.	1	\$750.00	\$750.00	\$440.00	\$440.00	\$440.00	\$440.00	\$440.00	\$440.00	\$440.00	\$440.00
35	Timber Stakes	Each	6	\$500.00	\$3,000.00	\$500.00	\$3,000.00	\$500.00	\$3,000.00	\$500.00	\$3,000.00	\$500.00	\$3,000.00
36	Remove Sidewalk and Reinstalling	L.S.	1	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
				Total Base Bid Price (including 5% Contingency)		\$49,427.00		\$49,427.00		\$49,427.00		\$49,427.00	

NO.	ITEM DESCRIPTION (MANDATORY ALTERNATE BID NO. 01)	UNIT	ESTIMATED QUANTITY	Western Contractors		Payne & Dolan		The Wanasak Corp.		Poblocki Paving Corp.		Super Western	
				BID UNIT PRICE	TOTAL ESTIMATED PRICE	BID UNIT PRICE	TOTAL ESTIMATED PRICE	BID UNIT PRICE	TOTAL ESTIMATED PRICE	BID UNIT PRICE	TOTAL ESTIMATED PRICE	BID UNIT PRICE	TOTAL ESTIMATED PRICE
37	Dewatering	L.S.	1	\$11,000.00	\$11,000.00	\$1,100.00	\$1,100.00	\$7,500.00	\$7,500.00	\$4,200.00	\$4,200.00	\$2,000.00	\$2,000.00
38	Perd Extension Construction	L.S.	1	\$24,250.00	\$24,250.00	\$70,500.00	\$70,500.00	\$7,500.00	\$7,500.00	\$89,772.00	\$89,772.00	\$48,700.00	\$48,700.00
39	Topsoil Striping and Staking	L.S.	1	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
40	Turf Restoration	S.Y.	1,800	\$4.00	\$7,200.00	\$2.58	\$4,644.00	\$5.00	\$9,000.00	\$4.70	\$8,460.00	\$4.00	\$7,200.00
41	Medium Riprap	C.Y.	50	\$70.00	\$3,500.00	\$15.00	\$750.00	\$96.00	\$4,800.00	\$60.00	\$3,000.00	\$104.00	\$5,200.00
				Total of Alternate Bid No. 01 (including 5% Contingency)		\$49,450.00		\$49,450.00		\$49,450.00		\$49,450.00	

NO.	ITEM DESCRIPTION	UNIT	MAXIMUM UNITS	Western Contractors		Payne & Dolan		The Wanasak Corp.		Poblocki Paving Corp.		Super Western	
				BID UNIT PRICE	TOTAL ESTIMATED PRICE	BID UNIT PRICE	TOTAL ESTIMATED PRICE	BID UNIT PRICE	TOTAL ESTIMATED PRICE	BID UNIT PRICE	TOTAL ESTIMATED PRICE	BID UNIT PRICE	TOTAL ESTIMATED PRICE
1	Undersized Excavation	C.Y.	200	\$10.00	\$2,000.00	\$50.00	\$10,000.00	\$50.00	\$10,000.00	\$30.00	\$6,000.00	\$40.00	\$8,000.00

TOTAL OF BASE BID NO. 1 PRICES OF (1-36)				Payne & Dolan		The Wanasak Corp.		Poblocki Paving Corp.		Super Western	
				\$49,427.00	\$49,427.00	\$49,427.00	\$49,427.00	\$49,427.00	\$49,427.00	\$49,427.00	\$49,427.00
TOTAL OF MANDATORY ALTERNATE BID PRICES (37-41)				\$49,450.00	\$49,450.00	\$49,450.00	\$49,450.00	\$49,450.00	\$49,450.00	\$49,450.00	\$49,450.00
TOTAL OF ALL ESTIMATED PRICES				\$49,277.00	\$49,277.00	\$49,277.00	\$49,277.00	\$49,277.00	\$49,277.00	\$49,277.00	\$49,277.00

To City Clerk Franklin, Wisconsin

My name is Sam Crisci I live in Franklin and I ran a organized pickle ball group of seniors at the Milwaukee County Sports Complex on Mondays, Wednesdays and Fridays from 9:00 AM to 12:00 PM.

Due to Covid-19 as you know the Milwaukee County Sports Complex has been closed the entire winter season. We hope to return to the complex next winter season.

We have continued to play at the Salvation Army building in Oak Creek and are looking forward to playing at the Lions Legend Park pickleball courts again for the third season, with now over 100 participants.

Once again we would like to transition from indoors to outdoors at Lions Legend Park pickle ball courts. I would like to obtain a permit to use the courts from April 1st thru November 1st. on Mondays, Wednesdays, and Fridays from 9:00 AM to 12:00 PM.

As of this date (March 10th) our participants have already used the courts and I would like to thank the city for having the nets available this early in the season.

Thank you

Sam Crisci
7025 S. Fieldstone Ct.
Franklin, WI 53132
414-687-5439

From: Mark Luberda
Sent: Tuesday, May 12, 2020 2:17 PM

To: Sandi Wesolowski <SWesolowski@franklinwi.gov>
Cc: Kathleen Rivedal KRivedal@franklinwi.gov

Subject: Park Commission approval of pickleball
City Clerk Sandi Wesolowski,

In attendance at the Park Commission meeting (Zoom). The item under New Business, "Request by Sam Crisci, Franklin resident, to reserve the Pickleball courts at Lions Legend Park II, for a group of senior citizens (83 players at present time) to continue their organized Pickleball (which had been taking place indoors at the Milwaukee County Sports Complex), Mondays, Wednesdays, and Fridays, from May, 27th 2020 through September, 2020 from 9:00 a.m. to 12:00 p.m. was approved.

Mark Luberda
Director of Administration
mluberda@franklinwi.gov
414-858-1100



COVID SAFETY PLAN – OUTDOOR YOUTH TENNIS AND ADULT PICKLEBALL

MASKS REQUIRED

- All participants must wear a mask whenever within 6 feet from another person not from their household. Our youth tennis program won't have participants younger than age 6.

PHYSICAL DISTANCING

- Due to the distanced nature of outdoor tennis and pickleball, participants will be separated by 6 or more feet by playing on opposite sides of the net. Bags, water, and other personal effects can be placed at distanced intervals around the perimeter of the court.
- 1:10 instructor student ratio for youth tennis
- Adult pickleball will have maximum 4 people per court. Waiting participants will be provided visual markers to maintain distance.
- Hand sanitizer will be provided for all programming. Personal water containers and playing equipment are required. Balls will be disinfected prior to and following play.
- No sharing of equipment between people not in the same household.

STAFF PRECAUTIONS

- Staff, volunteer, or participant should not attend lessons or open-play if they are ill.

- No payment or other transaction will take place at the site of play.



February 22, 2021

To: Parks Commission Board

Dear Parks Commission Board:

The **Franklin Community Education & Recreation Department** is requesting the use of the tennis courts at Lions Legend Park for summer youth tennis lessons. We have attached an approved Franklin Health Department Covid-19 safety plan to this document.

We thank the Board in advance for their consideration in this matter. Please do not hesitate to call me if I can answer any questions for you. If at all possible, I would like to receive notification back in writing if my request has been approved. I will plan on attending the next Parks Commission meeting.

Thanks again for all of your time and effort!

Chris Russo
Recreation Coordinator

christopher.russo@franklin.k12.wi.us
8222 S. 51- Street * Franklin, WI * 53132

414.423.4646 (Office)

Youth Tennis

Lions Legend Park

Time: 9:00am – 11:50am

Monday – Thursday, **June 14 – June 24**

Monday – Thursday, **July 5 – July 15**

Monday – Thursday, **July 19 – July 29**



To: Franklin Parks Commission
From: Girl Scout Troop 31580

Buddy Bench Donation Project

We are a 5th grade troop of 11 girls at Robinwood Elementary. We are currently working on earning our Bronze Award. The Bronze Award is the 3rd highest award in Girl Scouts and the highest award the girls at our level can achieve. The project is a team effort by our troop to develop something that will benefit the local community and have sustainability.

Our scouts researched many different ideas and came up with the plan to build a “buddy bench” to donate to one of our local parks. The idea of a buddy bench is simple. The intent is to eliminate loneliness and foster friendship on the playground. If a child feels lonely, they can go to the bench as a signal they need someone to play with. Another child will see them sitting, go and talk to them and include them in their games. It also can be a special place where a child can go when they need to find someone to talk to, whether it be an adult or child. Our scouts want to spread kindness and have people use the bench to help others, make friends, and promote inclusion.

Our scouts have found a carpenter that will help them build the bench. We will put a sign on it that states the purpose of the bench, and who it was donated from. I have included a copy of the plans we hope to use. The major difference in the plans is we plan on using composite 2x4s and 4x4s (i.e. Trex product) so there will be minimal upkeep and the bench can last between 25-30 years. It will already be colored so there is no painting or staining or finishing necessary.

The girls developed a plan of action and one of the first items was where to donate it to. They decided they wanted to keep it in their local community, so we are hoping it is a project that the City of Franklin will allow us to build and donate. We would like it to be at a playground in one of our city parks; our top choice would be at the playground alongside the Vernon Barg Pavilion at Lions Legend Park.

We have questions about building logistics, i.e., building requirements (size, shape, material, anchors, etc.) that the city requires. We have the resources available to anchor it in cement or whatever the city needs us to do to secure it. The City of Franklin will have no cost involved; our troop will donate it entirely.

Sturdy 2x4 Bench

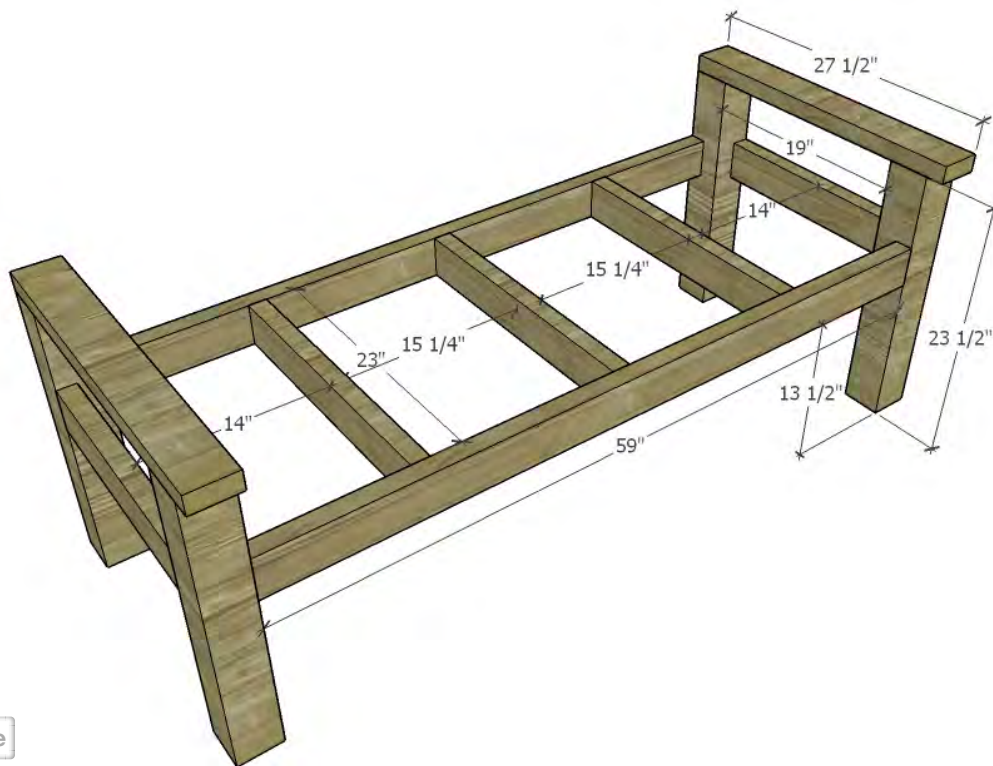
★★★★☆ Read Reviews (5)

Directions

Follow the steps below to complete this project.

1. Build Bench Seat Frame

Drill 1 1/2" pocket holes and attach 2x4's to 4x4 posts using 2 1/2" pocket hole screws.



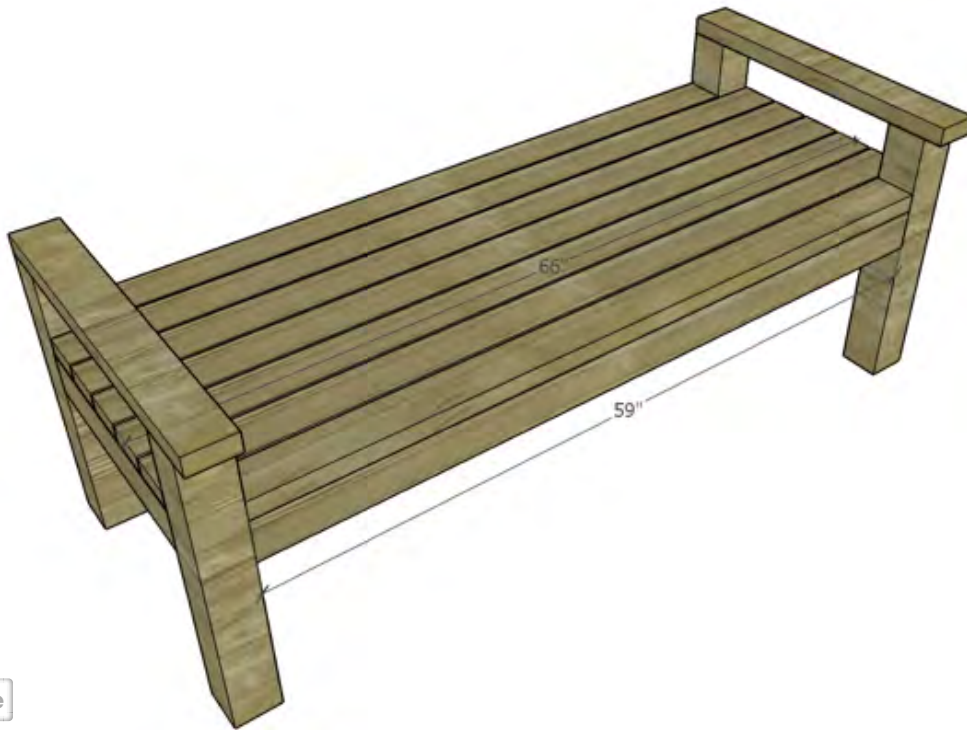
2. Build Seat Frame

Build the seat frame using pocket hole screws.



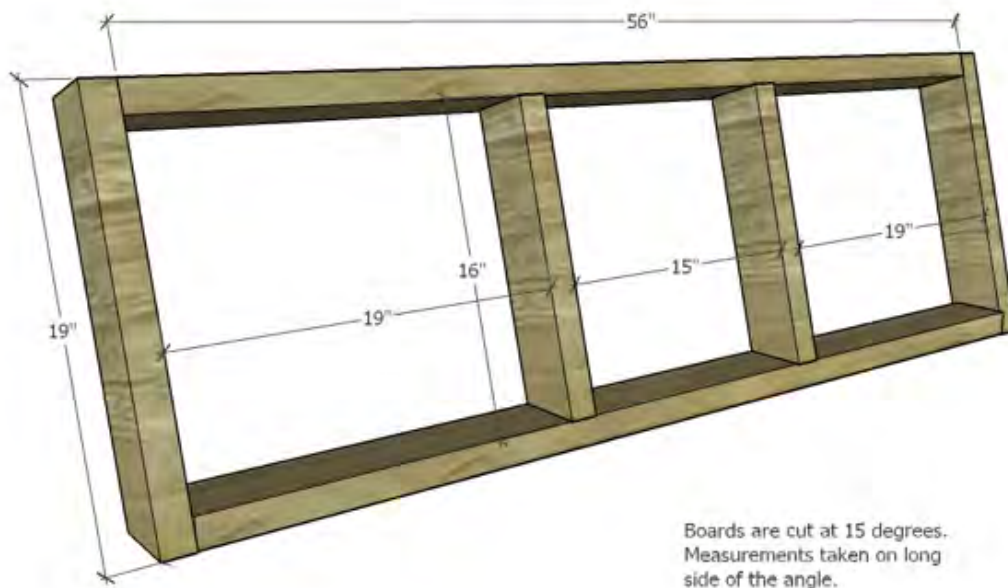
3. Add Planks to the Seat

Using deck screws, attach the seat planks to the frame. Start with the front and back planks (59"), then work inward (66"), leaving 1/4" space between each board.



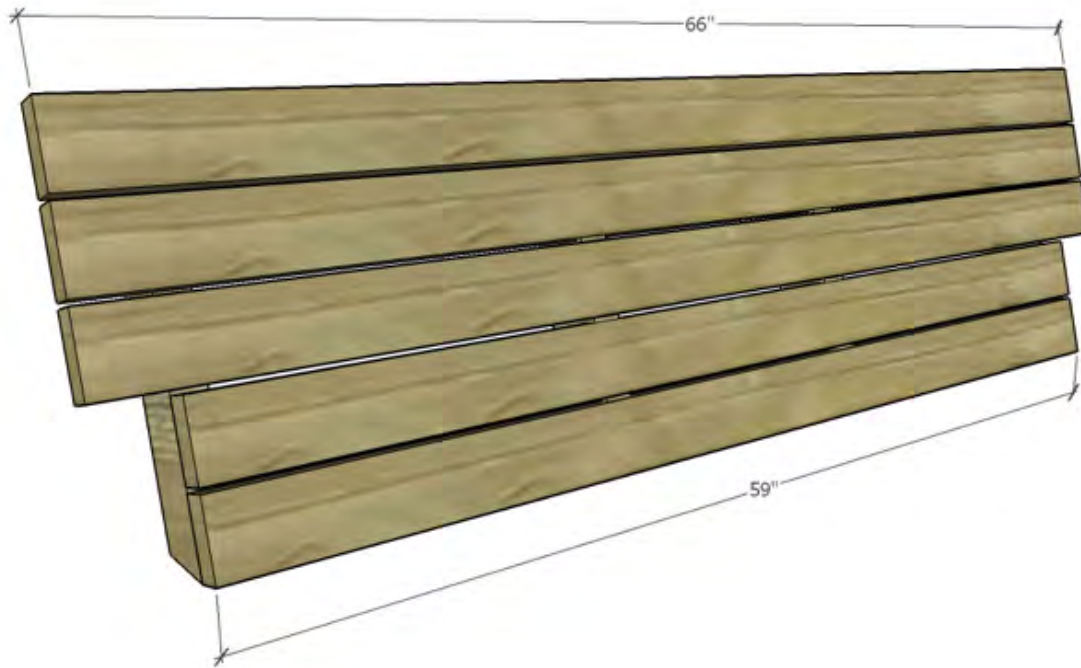
4. Build Bench Back Frame

Cut your 2x4's (19" & 16") at 15 degrees (measuring on the long side of the angle). Drill 1 1/2" pocket holes and attach with 2 1/2" pocket hole screws to build a frame for the back rest.



5. Add Planks to the Backrest

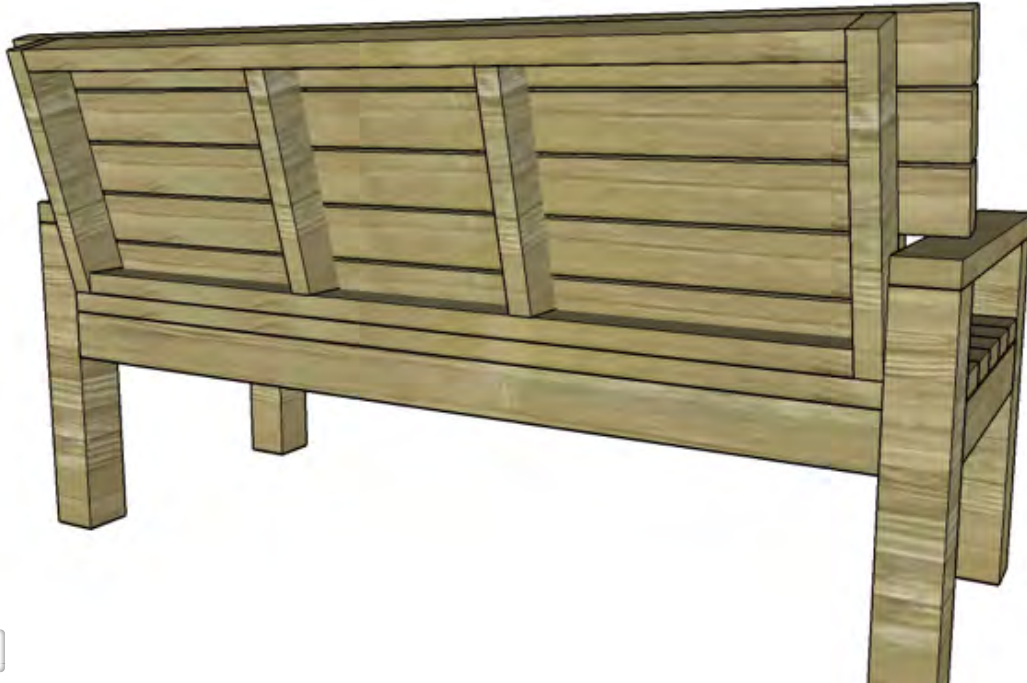
Using deck screws, attach the backrest planks to the frame. Start with the bottom and top planks (59" and 66"), then work inward, leaving 1/4" space between each board.



Save

6. Attach Backrest to the Seat

Using lag bolts, attach the backrest to the bench seat. Screw the bottom 2x4 of the frame to the bench seat.



7. Secure Backrest

Using deck screws, attach the backrest frame to the 4x4 posts.



8. Finish Bench

Fill holes, sand, and paint or stain the bench. Finishing off with polyurethane.



Save

Tools Used:

- (1) Kreg Pocket-Hole Jig
- (1) Ryobi Drill (cordless)
- (1) Ryobi Impact Driver
- (1) Ryobi Miter Saw
- (1) DeWalt Sander
- (1) Husky Tape Measure

Materials Required:

Wood Products:

- (16) 2x4, 96", Board
- (1) 4x4, 96", Board

Hardware/Supplies:

- (25) 2 1/2" Pocket Hole Screws
- (25) 2 1/2" Self Tapping Deck Screws

Parts/Cut List:

- (2) Backrest Supports, 16"x2"x4" (one side cut at 15 degrees- measure on long side of angle)
- (2) Backrest Frame, 19"x2"x4" (one side cut at 15 degrees- measure on long side of angle)
- (2) Backrest Frame, 56"x2"x4"
- (6) Seat Planks & Seat Frame, 59"x2"x4"
- (8) Seat Planks, 66"x2"x4"
- (2) Arm Rests, 27 1/2"x2"x4"
- (2) Seat Frame, 19"x2"x4"
- (3) Seat Frame, 23"x2"x4"
- (4) Corner Posts, 23 1/2"x2"x4"

Extras:

<http://www.thecreativemom.com/diy-bench-building-plans/>

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