



City of Waupun

201 E. Main Street
WAUPUN, WISCONSIN 53963
Phone: 920-324-7900
Fax: 920-324-7939

"Wild Goose Center of Wisconsin"

July 3, 2017

A meeting of the Board of Public Works is scheduled for **Tuesday, July 11, 2017**, at **4:30** p.m. in the Waupun City Hall, **Council Chambers**.

AGENDA

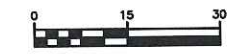
- 1) Call to Order
- 2) Roll Call
- 3) Approve minutes of the June 13, 2017 meeting. (will be distributed at meeting)
- 4) Discuss parking lot at Aquatic Center
- 5) Discuss / Approve and Recommend to Council bid results received for Heritage Ridge Development.
- 6) Discuss budget items for 2018.
- 7) Public Comments
- 8) Adjournment

Jeff Daane
Public Works Director

cc: Mayor & Common Council
City Attorney
Department Heads
Media

Please note that, upon reasonable notice, efforts will be made to accommodate the needs of disabled individuals through appropriate aids and service. For additional information or to request this service, contact Angela Hull, City Clerk, at 324-7900.

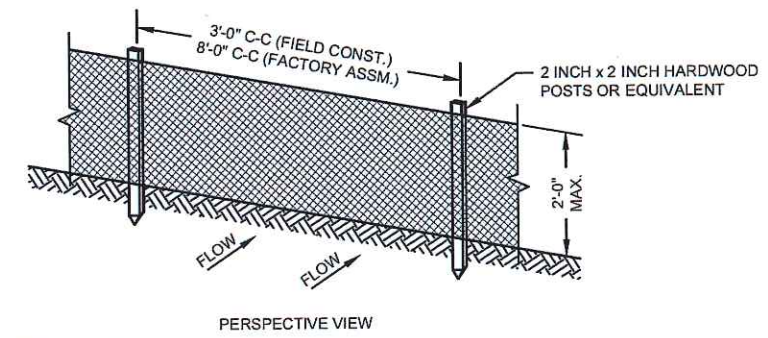
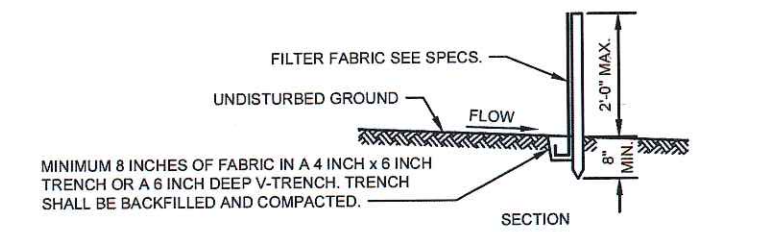
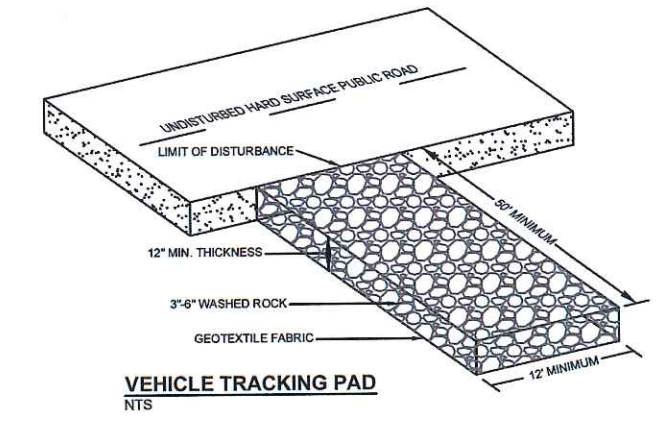
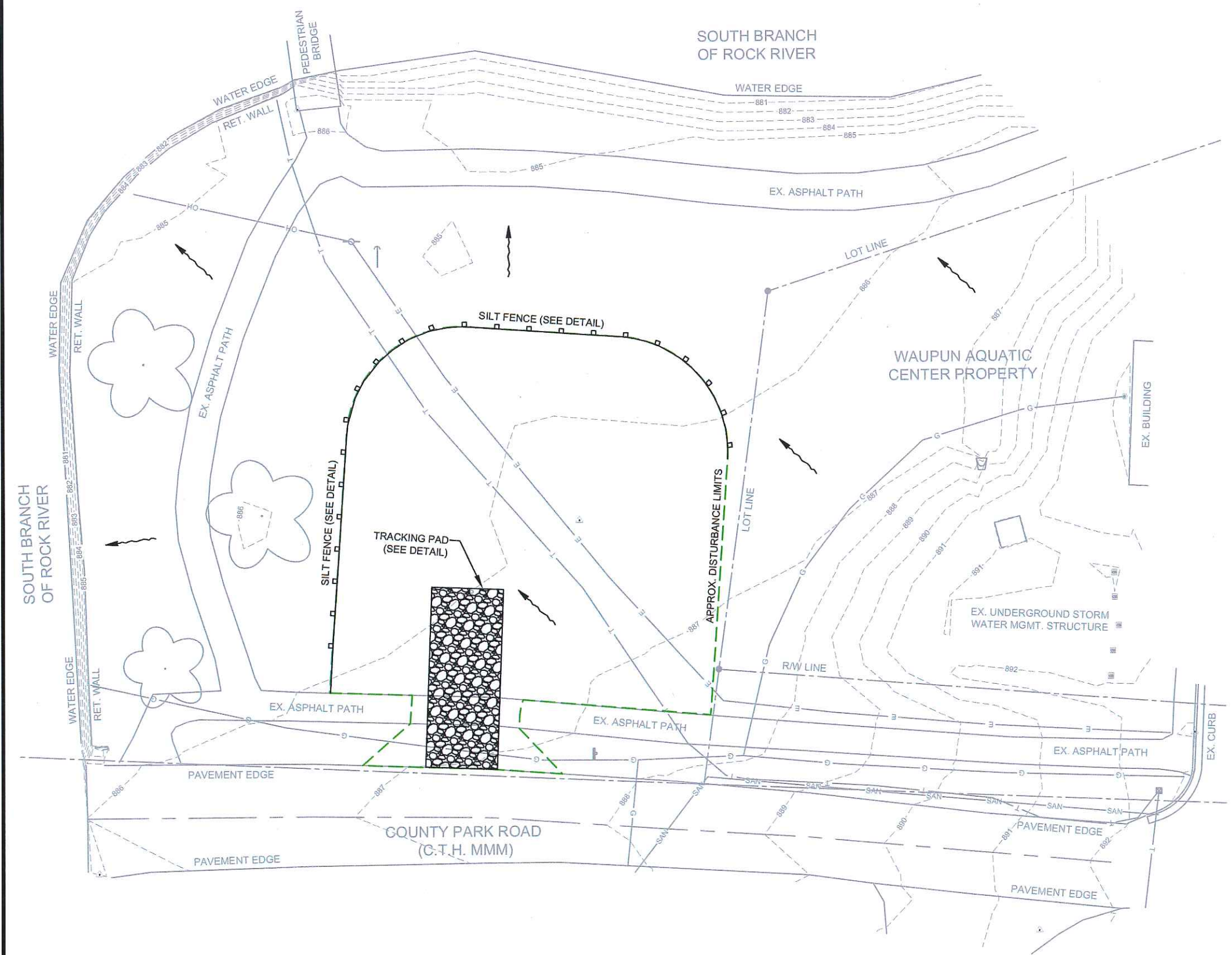
SOUTH BRANCH OF ROCK RIVER



LEGEND

- SURFACE DRAINAGE DIRECTION ARROW
- APPROXIMATE DISTURBANCE LIMITS
- PROP. SILT FENCE (SEE DETAIL)

PROP. PROJECT DISTURBED AREA = 0.26 ACRES



GENERAL NOTES:

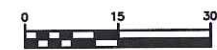
1. ENDS OF FENCE SHALL BE TURNED UPSLOPE 1 TO 2 FEET IN ELEVATION TO PREVENT FLANKING.
2. STAPLE FABRIC WITH 1/2 INCH (MINIMUM) STAPLES TO THE UPSLOPE SIDE OF THE POSTS.
3. WHEN TWO SECTIONS OF FILTER FABRIC ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY SIX INCHES AND FOLDED.

TYPICAL SILT FENCE INSTALLATION AT SITE PERIMETER DETAIL
NO SCALE

PROJECT NO.	SCALE	AS SHOWN	NO.	DATE	REVISION	BY
00212056	AS SHOWN					
PROJECT DATE:	DRAWN BY:	JL				
F.B.:	CHECKED BY:	ML				

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ADDITIONAL PARKING LOT FOR WAUPUN AQUATIC CENTER
CITY OF WAUPUN, FOND DU LAC COUNTY, WISCONSIN



LEGEND

--- APPROXIMATE DISTURBANCE LIMITS

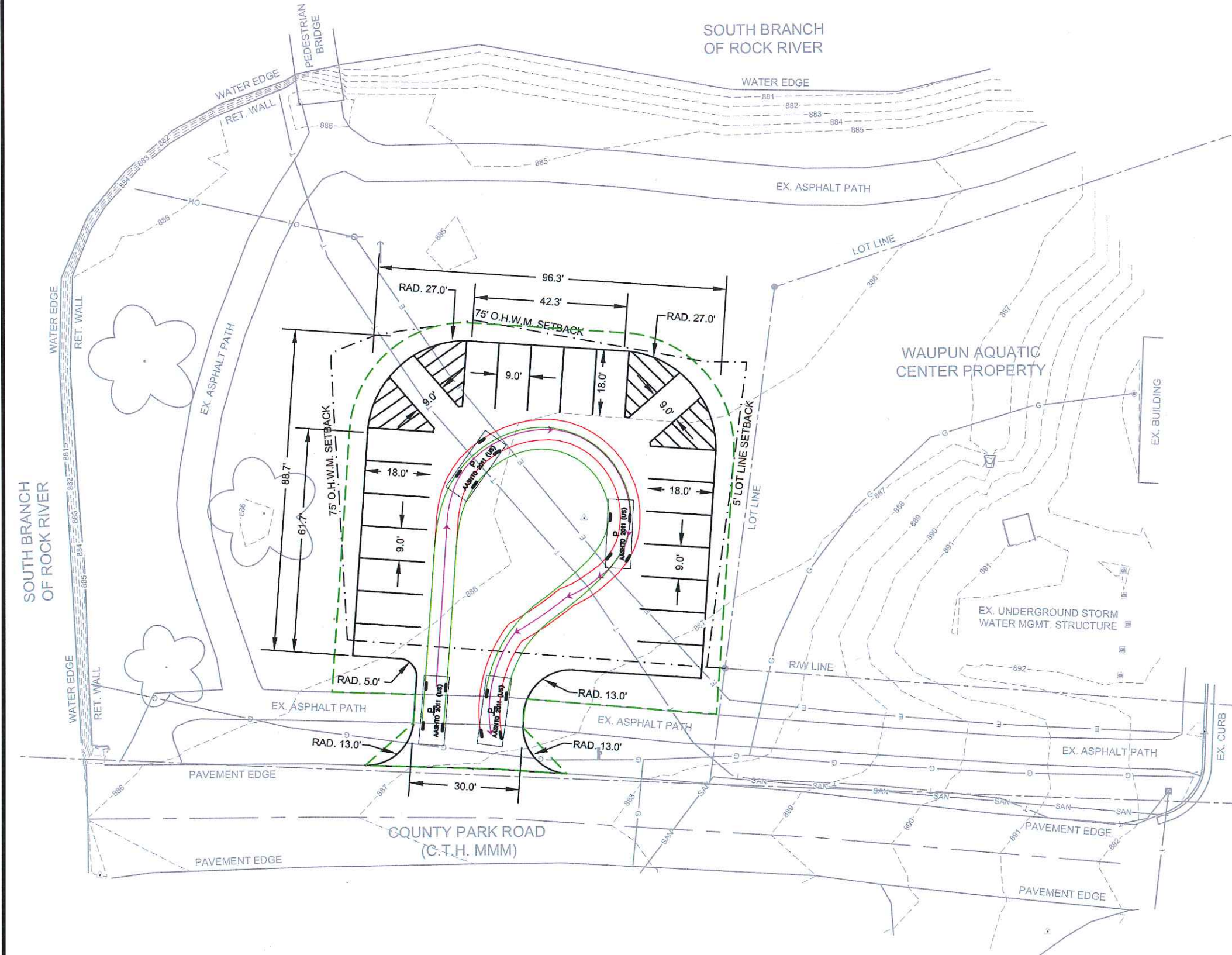
PROPOSED PARKING LOT = 21 STALLS

SOUTH BRANCH OF ROCK RIVER

WAUPUN AQUATIC CENTER PROPERTY

COUNTY PARK ROAD (C.T.H. MMM)

SOUTH BRANCH OF ROCK RIVER



GENERAL PROJECT NOTES:

1. ALL EXISTING UTILITIES WITHIN THIS PLAN ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY AND NO RESPONSIBILITY IS ASSUMED BY THE ENGINEER OR OWNER FOR THEIR ACCURACY OR DEGREE OF COMPLETION. THE CONTRACTOR IS RESPONSIBLE FOR MAKING HIS OWN DETERMINATION AS TO THE TYPE, LOCATION, AND ELEVATION OF ALL UNDERGROUND UTILITIES AS MAY BE NECESSARY TO AVOID DAMAGING ANY SUCH UTILITIES. THE CONTRACTOR SHALL CONTACT DIGGER'S HOTLINE AT (800) 242-8511 PRIOR TO ANY CONSTRUCTION SO THAT THE SITE MAY BE MARKED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTION OF ANY UTILITIES.

2. VERIFY ALL DIMENSIONS AND ELEVATIONS IN THE FIELD. IF ANY ERRORS, DISCREPANCIES, OR OMISSIONS ARE APPARENT, BRING TO ATTENTION OF THE PROJECT ENGINEER PRIOR TO CONSTRUCTION OF ANYTHING AFFECTED SO THAT CLARIFICATION OR RE-DESIGN MAY OCCUR.

3. EXISTING KNOWN SURVEY MONUMENTS (SHOWN ON THE PLANS) ENCOUNTERED DURING CONSTRUCTION ARE TO BE PRESERVED AND LEFT UNDISTURBED. SHOULD THE CONTRACTOR ENCOUNTER UNKNOWN MONUMENTS, PROPERTY STAKES, ETC. (NOT SHOWN ON THE PLANS), THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER PRIOR TO ANY DISTURBANCE. FAILURE TO PRESERVE SUCH MONUMENTS SHALL NOT BE ALLOWED AND REPLACEMENT BY A REGISTERED LAND SURVEYOR SHALL BE AT THE CONTRACTOR'S EXPENSE.

4. THE CONTRACTOR SHALL COORDINATE WITH ALL PRIVATE UTILITIES (GAS, ELECTRIC, TELEPHONE, CABLE TV, ETC.) REGARDING THE LOCATION, SIZE, DEPTH, ETC. OF EXISTING AND PROPOSED SERVICE LINES WITHIN THE PROJECT SITE. THE CONTRACTOR SHALL COORDINATE THE RELOCATION OF ANY PRIVATE UTILITIES THAT ARE IN CONFLICT WITH THE PROPOSED IMPROVEMENTS. THE CONTRACTOR SHALL CAREFULLY WORK AROUND EXISTING UTILITY LINES, UTILITY POLES, UTILITY STRUCTURES, GUY WIRES, ETC. THAT ARE TO REMAIN UNDISTURBED. THE CONTRACTOR SHALL PROVIDE ANY NECESSARY TEMPORARY SHORING OR OTHER MEASURES TO PROTECT THESE FEATURES DURING CONSTRUCTION ACTIVITIES. (ALL INCIDENTAL TO CONSTRUCTION)

GENERAL EROSION CONTROL NOTES:

1. THE CONTRACTOR SHALL INSTALL ALL NECESSARY EROSION CONTROL MEASURES TO PREVENT EROSION ONTO THE ADJACENT PROPERTIES AND INTO THE ADJACENT EXISTING STREETS. ADDITIONAL EROSION CONTROL, NOT SHOWN ON THIS PLAN, MAY BE REQUIRED BY THE ENGINEER AND/OR THE OWNER DURING CONSTRUCTION (INCIDENTAL). EROSION CONTROL AND SITE STABILIZATION MEASURES SHALL BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH THIS CONSTRUCTION PLAN, THE WISCONSIN DEPT. OF NATURAL RESOURCES CONSERVATION PRACTICE STANDARDS, ANY LOCAL EROSION CONTROL ORDINANCES, AND ANY CONDITIONS OF APPROVAL. INSTALL EROSION CONTROL MEASURES PRIOR TO INITIATION OF ANY SITE WORK.

PROJECT NO.:	SCALE:	NO.	DATE	REVISION	BY
00212056	AS SHOWN				
PROJECT DATE:	DRAWN BY:	JL			
F.B.:	CHECKED BY:	ML			

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ADDITIONAL PARKING LOT FOR WAUPUN AQUATIC CENTER
CITY OF WAUPUN, FOND DU LAC COUNTY, WISCONSIN

SITE LAYOUT PLAN

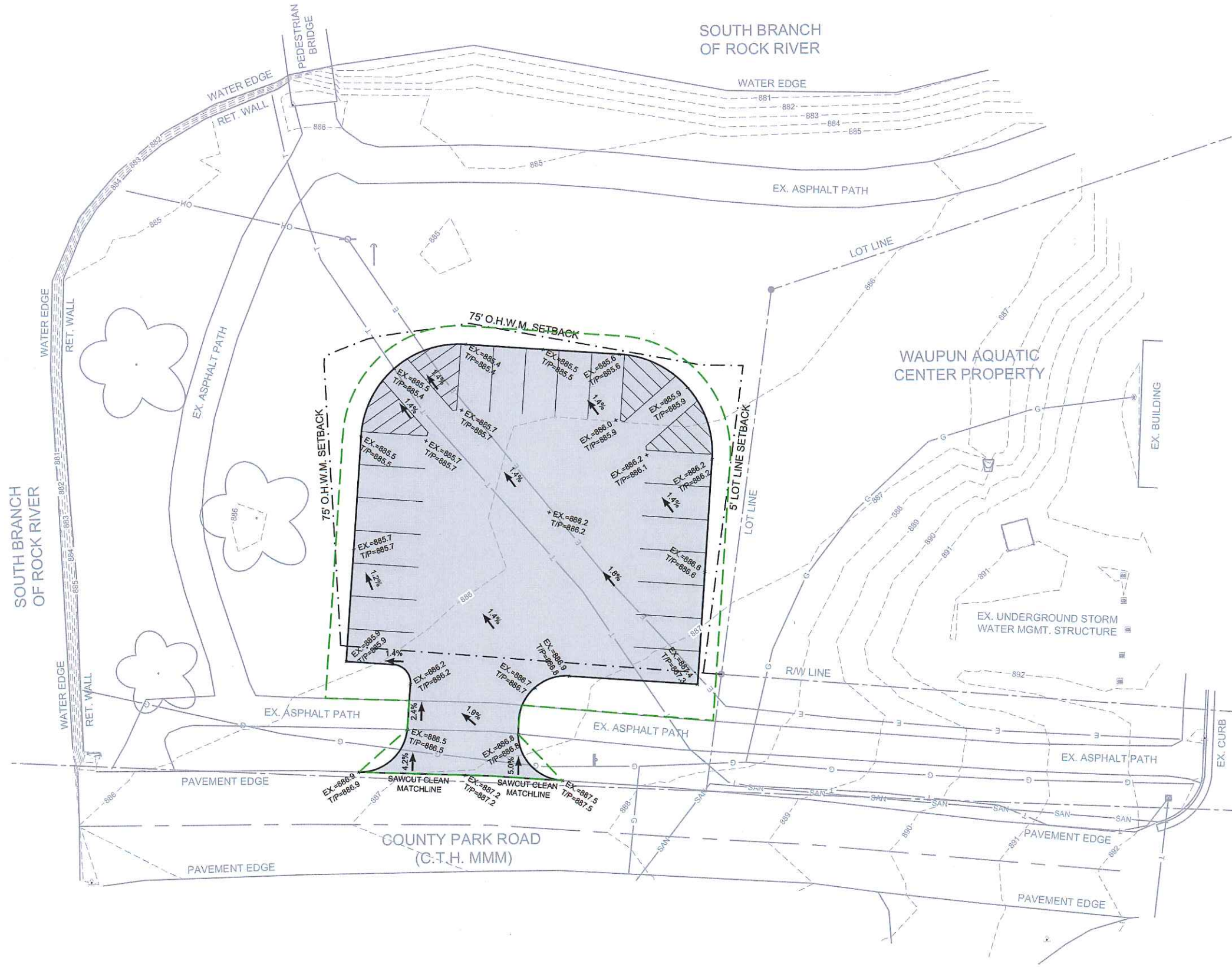
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00212056
SHEET
ST2



LEGEND

--- APPROXIMATE DISTURBANCE LIMITS

SOUTH BRANCH OF ROCK RIVER



GENERAL TRAFFIC CONTROL NOTES:

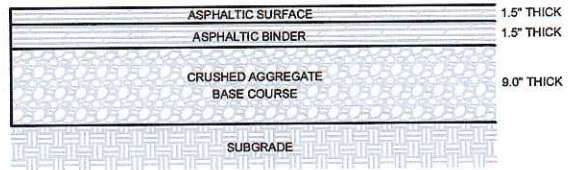
1. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO SCHEDULE HIS/HER WORK TO MINIMIZE THE INCONVENIENCE TO THE TRAFFIC ALONG COUNTY PARK ROAD AS WELL AS THE ADJACENT AQUATIC CENTER AND BUSINESSES TO THE PROJECT SITE. THE CONTRACTOR SHALL NOTIFY THE CITY AT LEAST ONE WEEK PRIOR TO PERFORMING ANY WORK WITHIN THE STREET RIGHT-OF-WAY.
2. ALL TRAFFIC CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH THE LATEST EDITION OF THE UNITED STATES DEPARTMENT OF TRANSPORTATION MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS (MUTCD). THE CONTRACTOR IS RESPONSIBLE FOR ALL NECESSARY TRAFFIC CONTROL DURING THE DURATION OF CONSTRUCTION. THE CONTRACTOR SHALL INSPECT ALL TRAFFIC CONTROL MEASURES DAILY AND PERFORM ANY NECESSARY MAINTENANCE OR ADJUSTMENTS BASED ON THE ACTIVITIES PLANNED. ADDITIONAL TRAFFIC CONTROL MEASURES NOT SPECIFIED WITHIN THE CONTRACT DOCUMENTS MAY BE REQUIRED DURING CONSTRUCTION BY THE OWNER AND ENGINEER (INCIDENTAL TO CONSTRUCTION).
3. AFTER ALL CONSTRUCTION RELATED ACTIVITIES ARE COMPLETED, THE CONTRACTOR SHALL REMOVE ALL TRAFFIC CONTROL MEASURES. ANY DISTURBANCE OR DAMAGE RESULTING FROM THE REMOVAL OF THE TRAFFIC CONTROL MEASURES SHALL BE RESTORED OR REPAIRED TO THE SATISFACTION OF THE OWNER.

GENERAL GRADING & PAVING NOTES:

1. ALL PROPOSED PAVEMENT SHALL BE INSTALLED IN ACCORDANCE WITH THIS CONSTRUCTION PLAN, ANY LOCAL REQUIREMENTS, THE LATEST EDITION OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR HIGHWAY AND STRUCTURE CONSTRUCTION, AND ANY CONDITIONS OF APPROVAL.
2. THE CONTRACTOR SHALL BE RESPONSIBLE TO MAKE HIS/HER OWN COMPUTATIONS FOR DETERMINATION OF EARTHWORK AND TOPSOIL QUANTITIES PRIOR TO BIDDING. IT IS RECOMMENDED THAT EACH BIDDER VISIT THE SITE TO VERIFY THE EXISTING CONDITIONS. NO CHANGES WILL BE MADE IN THE BID QUANTITY AMOUNT OR UNIT PRICE UNLESS CHANGES ARE MADE TO THE CONTRACT DRAWINGS AFTER BIDDING OF THE CONTRACT.
3. NO STOCKPILES (TOPSOIL OR EARTH MATERIAL) SHALL REMAIN AFTER ALL GRADING WORK IS COMPLETED UNLESS DIRECTED OTHERWISE BY THE OWNER. IF AFTER THE COMPLETION OF ALL SITE GRADING AND SUBGRADE PREPARATION WORK THERE IS EXCESS FILL MATERIAL, THE CONTRACTOR SHALL HAUL/STOCKPILE THE MATERIAL TO A LOCATION(S) AS DESIGNATED BY THE OWNER OR DISPOSE OF THE MATERIAL AS DIRECTED BY THE OWNER. IF THERE IS A SHORTAGE OF FILL MATERIAL, THE CONTRACTOR SHALL PURCHASE/IMPORT/PLACE THE MATERIAL FROM OFFSITE. ALL GRADING AND SUBGRADE PREPARATION WORK AS WELL AS ANY DISPOSAL OF EXCESS MATERIAL AND/OR IMPORTING OF MATERIAL SHALL BE INCIDENTAL TO THE UNCLASSIFIED EXCAVATION BID ITEM.
4. ALL PROPOSED GRADES SHOWN WITHIN THE PLANS ARE FINISHED GRADES. UNLESS SPECIFIED ON THE PLAN, THE CONTRACTOR SHALL CONSTRUCT/GRADE ALL ASPHALT AND GRASS AREAS TO A MINIMUM SLOPE OF 1.0%. THE MAXIMUM SURFACE SLOPE ACROSS HANDICAP PARKING STALLS AND WALKWAYS IN ANY DIRECTION SHALL BE 2.0%. THE MAXIMUM SURFACE SLOPE ACROSS THE PROPOSED PAVEMENT SHALL BE 8.0% UNLESS SPECIFIED OTHERWISE ON THE PLANS. THE CONTRACTOR SHALL NOTIFY THE ENGINEER, PRIOR TO CONSTRUCTION, OF ANY AREAS WHICH DO NOT SATISFY THE ABOVE MENTIONED SLOPES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFYING THE PROPOSED GRADES/ELEVATIONS PRIOR TO THE PAVING ACTIVITIES.
5. ALL SAWCUTTING OF EXISTING ASPHALT AND CONCRETE SHALL BE INCIDENTAL TO PAVING. THE THICKNESS OF THE PROPOSED PAVED AREAS WITHIN THE SITE SHALL FOLLOW THE DETAIL WITHIN THIS PLAN.

GENERAL RESTORATION NOTES:

1. ALL DISTURBED OPEN SPACE AREAS SHALL BE TOPSOILED (MINIMUM 6" THICK), SEED, FERTILIZED, AND MULCHED IN ACCORDANCE WITH THE CONSTRUCTION PLANS, THE PROJECT SPECIFICATIONS, AND THE WISCONSIN DNR CONSERVATION PRACTICE STANDARD 1059.



TYPICAL PAVING DETAIL

SCALE: NONE

PROJECT NO.:	00212056	SCALE:	AS SHOWN	NO.	DATE	REVISION	BY
PROJECT DATE:		DRAWN BY:	JL				
F.B.:		CHECKED BY:	ML				

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ADDITIONAL PARKING LOT FOR WAUPUN AQUATIC CENTER
CITY OF WAUPUN, FOND DU LAC COUNTY, WISCONSIN

PAVING PLAN

FILE NO.
00212056
SHEET
ST3

PLOT DATE: 6/13/17, P:1310d121200212056\Documents\Extra Parking Lot For Waupun Aquatic Center\00212056 Waupun Aquatic Design.dwg



June 30, 2017

Kathy Schlieve, City Administrator
City of Waupun
201 E. Main Street
Waupun, WI 53963

Re: Bid Results & Recommendation of Award
Heritage Ridge Business Park-Phase 1 (Contract A)

Upon review of the bids received earlier today for the above-referenced project, they were found to be submitted by qualified contractors. Attached is a tabulation of the bids received for your review. It is our recommendation that the low responsive bidder listed below be accepted and award made at your next meeting.

James Peterson Sons, Inc. Utility Division
N2251 Gibson Drive
Medford, WI 54451

Bid Amount \$1,300,000.00

Please execute the enclosed Notice of Award in triplicate for the contract and return two copies to our office and keep one for your files. After receiving the executed copies, we will forward one copy of the Notice of Award and the remaining contract package to the Contractor.

Sincerely,

MSA Professional Services, Inc.

Michael J. Laue
MSA Team Leader

Enc.

Offices in Illinois, Iowa, Minnesota, and Wisconsin

201 CORPORATE DRIVE • BEAVER DAM, WI 53916-3071
920.887.4242 • 800.552.6330 • FAX: 920.887.4250
www.msa-ps.com

City of Waupun - Heritage Ridge Business Park Phase 1 (Contract A) (#5197747)

Owner: City of Waupun
 Solicitor: MSA Professional Services - Beaver Dam
 06/30/2017 10:00 AM CDT

Item Code	Item Description	UofM	Quantity	James Peterson Sons, Inc.		Dorner Inc.		Super Western		Advance Construction Inc.	
				Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
Proposal "A": Utilities & Sitework Heritage Ridge Business Park - Phase 1											
1	Mobilization, Bonds, & Insurance	LS	1	\$24,440.05	\$24,440.05	\$120,000.00	\$120,000.00	\$175,000.00	\$175,000.00	\$33,000.00	\$33,000.00
2	Erosion Control-General	LS	1	\$240.00	\$240.00	\$7,500.00	\$7,500.00	\$100,000.00	\$100,000.00	\$10,000.00	\$10,000.00
3	Tracking Pad	EA.	2	\$800.00	\$1,600.00	\$1,750.00	\$3,500.00	\$3,266.73	\$6,533.46	\$1,200.00	\$2,400.00
4	Silt Fence	L.F.	6201	\$2.00	\$12,402.00	\$1.76	\$10,913.76	\$2.00	\$12,402.00	\$1.60	\$9,921.60
5	Erosion Mat-Urban CL 1 Type A	S.Y.	11128	\$1.00	\$11,128.00	\$1.53	\$17,025.84	\$2.00	\$22,256.00	\$1.40	\$15,579.20
6	Bioroll Blanket or Erosion Bale System	EA.	35	\$255.00	\$8,925.00	\$160.00	\$5,600.00	\$20.00	\$700.00	\$145.00	\$5,075.00
7	Unclassified Excavation	LS	1	\$161,577.00	\$161,577.00	\$168,000.00	\$168,000.00	\$201,503.69	\$201,503.69	\$425,000.00	\$425,000.00
8	Seed Cover Crop	ACRE	6	\$4,945.00	\$29,670.00	\$1,312.00	\$7,872.00	\$1,400.00	\$8,400.00	\$1,200.00	\$7,200.00
9	DOT Mix No. 30	ACRE	2	\$5,127.00	\$10,254.00	\$2,889.00	\$5,778.00	\$1,600.00	\$3,200.00	\$2,620.00	\$5,240.00
10	"No Mow" Seed Mix	ACRE	3	\$5,173.00	\$15,519.00	\$3,285.00	\$9,855.00	\$2,200.00	\$6,600.00	\$2,980.00	\$8,940.00
11	Clear/Grub Trees	LS	1	\$12,185.00	\$12,185.00	\$12,800.00	\$12,800.00	\$11,605.00	\$11,605.00	\$11,605.00	\$11,605.00
12	Concrete Curb/Gutter-30 inch Type D	L.F.	980	\$12.90	\$12,642.00	\$16.00	\$15,680.00	\$12.25	\$12,005.00	\$14.25	\$13,965.00
13	Special Concrete Gutter Driveway w/rebar-30 inch	L.F.	235	\$19.70	\$4,629.50	\$23.15	\$5,440.25	\$18.75	\$4,406.25	\$20.75	\$4,876.25
14	Concrete Curb/Gutter-36 inch Type T	L.F.	329	\$14.20	\$4,671.80	\$17.35	\$5,708.15	\$13.50	\$4,441.50	\$15.50	\$5,099.50
15	Dense Aggregate Base 1-1/4 Inch	TON	3574	\$11.20	\$40,028.80	\$9.58	\$34,238.92	\$12.62	\$45,103.88	\$10.40	\$37,169.60
16	Breaker Run	TON	4765	\$10.60	\$50,509.00	\$8.93	\$42,551.45	\$11.80	\$56,227.00	\$10.40	\$49,556.00
17	Trench Repair 4 MT 58-28 H (3-1/2 inch Thick)	S.Y.	779	\$17.90	\$13,944.10	\$31.00	\$24,149.00	\$20.02	\$15,595.58	\$16.85	\$13,126.15
18	Asphaltic Binder 3 MT 58-28 H (3 inch Thick)	S.Y.	3597	\$9.65	\$34,711.05	\$10.00	\$35,970.00	\$11.19	\$40,250.43	\$9.10	\$32,732.70
19	Asphaltic Surface 4 MT 58-28 H (2 inch Thick)	S.Y.	3597	\$7.85	\$28,236.45	\$8.15	\$29,315.55	\$7.47	\$26,869.59	\$7.40	\$26,617.80
20	Stabilization Fabric (Type SAS)	S.Y.	3597	\$2.00	\$7,194.00	\$1.45	\$5,215.65	\$3.23	\$11,618.31	\$2.00	\$7,194.00
21	Pavement Marking Stop Line Epoxy 18-inch	L.F.	25	\$50.40	\$1,260.00	\$16.50	\$412.50	\$20.00	\$500.00	\$14.00	\$350.00
22	Stop Sign & Wood Post 4x6-inch x12-Ft	EA.	2	\$300.00	\$600.00	\$860.00	\$1,720.00	\$750.00	\$1,500.00	\$390.00	\$780.00
23	Rock Excavation	L.F.	1240	\$28.00	\$34,720.00	\$22.50	\$27,900.00	\$8.37	\$10,378.80	\$21.00	\$26,040.00
24	Granular Backfill	TON	7532	\$17.25	\$129,927.00	\$11.90	\$89,630.80	\$2.00	\$15,064.00	\$8.60	\$64,775.20
25	Street Inlet-Type 3 (2 foot x3 foot I.D. w/18 inch sump)	EA.	3	\$1,485.00	\$4,455.00	\$1,900.00	\$5,700.00	\$1,700.00	\$5,100.00	\$1,800.00	\$5,400.00
26	Field Inlet (30 inch I.D.)	EA.	1	\$1,331.00	\$1,331.00	\$1,850.00	\$1,850.00	\$1,700.00	\$1,700.00	\$1,400.00	\$1,400.00
27	Storm Manhole/Inlet (4 foot I.D. w/18 inch sump)	EA.	2	\$1,708.00	\$3,416.00	\$2,300.00	\$4,600.00	\$1,750.00	\$3,500.00	\$2,200.00	\$4,400.00
28	Storm Manhole/Inlet (5 foot I.D. w/18 inch sump)	EA.	2	\$2,375.00	\$4,750.00	\$3,500.00	\$7,000.00	\$2,600.00	\$5,200.00	\$3,200.00	\$6,400.00
29	R.C.P. CL-IV Storm Sewer (12 inch I.D.)	L.F.	217	\$40.50	\$8,788.50	\$44.00	\$9,548.00	\$53.00	\$11,501.00	\$50.00	\$10,850.00
30	R.C.P. CL-IV Storm Sewer (15 inch I.D.)	L.F.	259	\$35.00	\$9,065.00	\$36.00	\$9,324.00	\$54.00	\$13,986.00	\$51.00	\$13,209.00
31	R.C.P. CL-IV Storm Sewer (14 inch x23 inch I.D.)	L.F.	113	\$58.00	\$6,554.00	\$63.00	\$7,119.00	\$84.00	\$9,492.00	\$80.00	\$9,040.00
32	H.D.P.E. Storm Sewer (12 inch I.D.)	L.F.	120	\$33.00	\$3,960.00	\$42.00	\$5,040.00	\$43.00	\$5,160.00	\$46.00	\$5,520.00
33	H.D.P.E. Storm Sewer (18 inch I.D.)	L.F.	24	\$38.50	\$924.00	\$42.00	\$1,008.00	\$120.00	\$2,880.00	\$55.00	\$1,320.00
34	H.D.P.E. Storm Sewer (24 inch I.D.)	L.F.	657	\$54.50	\$35,806.50	\$47.00	\$30,879.00	\$48.00	\$31,536.00	\$60.00	\$39,420.00
35	R.C.P. Endwall (12 inch I.D. w/ Pipe Gate)	EA.	1	\$1,046.00	\$1,046.00	\$900.00	\$900.00	\$900.00	\$900.00	\$800.00	\$800.00
36	R.C.P. Endwall (18 inch I.D. w/ Pipe Gate)	EA.	2	\$1,195.00	\$2,390.00	\$1,100.00	\$2,200.00	\$1,150.00	\$2,300.00	\$1,000.00	\$2,000.00
37	R.C.P. Endwall (14 inch x23 inch I.D. w/ Pipe Gate)	EA.	2	\$1,340.00	\$2,680.00	\$1,500.00	\$3,000.00	\$1,300.00	\$2,600.00	\$1,100.00	\$2,200.00
38	ScourStop Transition Mat	S.Y.	4	\$150.00	\$600.00	\$220.00	\$880.00	\$275.50	\$1,102.00	\$200.00	\$800.00
39	Riprap w/ Geotextile Fabric	S.Y.	186	\$25.00	\$4,650.00	\$29.75	\$5,533.50	\$80.55	\$14,982.30	\$75.00	\$13,950.00
40	Pond Stone Border (10 inch Thick w/Geotextile)	S.Y.	1734	\$15.00	\$26,010.00	\$12.80	\$22,195.20	\$41.81	\$72,498.54	\$25.00	\$43,350.00

City of Waupun - Heritage Ridge Business Park Phase 1 (Contract A) (#5197747)

Owner: City of Waupun
 Solicitor: MSA Professional Services - Beaver Dam
 06/30/2017 10:00 AM CDT

Item Code	Item Description	UofM	Quantity	James Peterson Sons, Inc.		Dorner Inc.		Super Western		Advance Construction Inc.	
				Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
41	Pond Outlet Structure	EA.	1	\$1,181.00	\$1,181.00	\$2,000.00	\$2,000.00	\$1,700.00	\$1,700.00	\$4,000.00	\$4,000.00
42	Sanitary Manhole (4 foot I.D.)	EA.	13	\$2,803.00	\$36,439.00	\$4,200.00	\$54,600.00	\$2,400.00	\$31,200.00	\$2,600.00	\$33,800.00
43	P.V.C. Sanitary Sewer (8 inch I.D.)	L.F.	625	\$35.22	\$22,012.50	\$39.00	\$24,375.00	\$38.00	\$23,750.00	\$50.00	\$31,250.00
44	P.V.C. Sanitary Sewer (10 inch I.D.)	L.F.	3253	\$37.25	\$121,174.25	\$65.00	\$211,445.00	\$48.00	\$156,144.00	\$53.00	\$172,409.00
45	P.V.C. Sanitary Lateral (6 inch I.D.)	L.F.	459	\$35.00	\$16,065.00	\$37.00	\$16,983.00	\$35.00	\$16,065.00	\$49.00	\$22,491.00
46	Sanitary Wye (8 inch x 6 inch)	EA.	3	\$103.00	\$309.00	\$115.00	\$345.00	\$100.00	\$300.00	\$50.00	\$150.00
47	Sanitary Wye (10 inch x 6 inch)	EA.	8	\$159.00	\$1,272.00	\$170.00	\$1,360.00	\$150.00	\$1,200.00	\$100.00	\$800.00
48	P.V.C. Watermain (6 inch I.D.)	L.F.	534	\$42.50	\$22,695.00	\$34.00	\$18,156.00	\$41.00	\$21,894.00	\$47.00	\$25,098.00
49	P.V.C. Watermain (8 inch I.D.)	L.F.	1203	\$46.00	\$55,338.00	\$37.00	\$44,511.00	\$39.00	\$46,917.00	\$47.00	\$56,541.00
50	P.V.C. Watermain (10 inch I.D.)	L.F.	2614	\$37.50	\$98,025.00	\$37.00	\$96,718.00	\$45.00	\$117,630.00	\$50.00	\$130,700.00
51	P.V.C. Watermain (12 inch I.D.)	L.F.	1003	\$42.50	\$42,627.50	\$66.00	\$66,198.00	\$75.00	\$75,225.00	\$60.00	\$60,180.00
52	Valve and Road Box (6 inch I.D.)	EA.	17	\$1,289.00	\$21,913.00	\$1,300.00	\$22,100.00	\$1,000.00	\$17,000.00	\$1,055.00	\$17,935.00
53	Valve and Road Box (8 inch I.D.)	EA.	4	\$1,725.00	\$6,900.00	\$1,700.00	\$6,800.00	\$1,400.00	\$5,600.00	\$1,400.00	\$5,600.00
54	Valve and Road Box (10 inch I.D.)	EA.	6	\$2,573.00	\$15,438.00	\$2,500.00	\$15,000.00	\$2,100.00	\$12,600.00	\$2,130.00	\$12,780.00
55	Valve and Road Box (12 inch I.D.)	EA.	4	\$2,883.00	\$11,532.00	\$3,000.00	\$12,000.00	\$2,500.00	\$10,000.00	\$2,475.00	\$9,900.00
56	Watermain Tee (10 inch x 6 inch x 10 inch I.D.)	EA.	9	\$809.00	\$7,281.00	\$815.00	\$7,335.00	\$650.00	\$5,850.00	\$660.00	\$5,940.00
57	Watermain Tee (10 inch x 10 inch x 10 inch I.D.)	EA.	2	\$1,012.00	\$2,024.00	\$1,050.00	\$2,100.00	\$725.00	\$1,450.00	\$835.00	\$1,670.00
58	Watermain Tee (8 inch x 8 inch x 8 inch I.D.)	EA.	1	\$624.00	\$624.00	\$650.00	\$650.00	\$425.00	\$425.00	\$500.00	\$500.00
59	Watermain Tee (8 inch x 6 inch x 8 inch I.D.)	EA.	7	\$566.00	\$3,962.00	\$575.00	\$4,025.00	\$425.00	\$2,975.00	\$440.00	\$3,080.00
60	Watermain Tee (12 inch x 6 inch x 12 inch I.D.)	EA.	1	\$902.00	\$902.00	\$975.00	\$975.00	\$725.00	\$725.00	\$750.00	\$750.00
61	Watermain Tee (12 inch x 8 inch x 12 inch I.D.)	EA.	1	\$945.00	\$945.00	\$1,000.00	\$1,000.00	\$650.00	\$650.00	\$780.00	\$780.00
62	Watermain Tee (12 inch x 12 inch x 12 inch I.D.)	EA.	1	\$1,250.00	\$1,250.00	\$1,300.00	\$1,300.00	\$925.00	\$925.00	\$970.00	\$970.00
63	22.5d Bend w/ Blocking (6 inch I.D.)	EA.	1	\$320.00	\$320.00	\$300.00	\$300.00	\$255.00	\$255.00	\$235.00	\$235.00
64	45d Bend w/ Blocking (6 inch I.D.)	EA.	2	\$329.00	\$658.00	\$315.00	\$630.00	\$235.00	\$470.00	\$240.00	\$480.00
65	11.25d Bend w/ Blocking (10 inch I.D.)	EA.	6	\$603.00	\$3,618.00	\$600.00	\$3,600.00	\$475.00	\$2,850.00	\$480.00	\$2,880.00
66	22.5d Bend w/ Blocking (10 inch I.D.)	EA.	1	\$593.00	\$593.00	\$600.00	\$600.00	\$475.00	\$475.00	\$480.00	\$480.00
67	45d Bend w/ Blocking (12 inch I.D.)	EA.	2	\$781.00	\$1,562.00	\$850.00	\$1,700.00	\$625.00	\$1,250.00	\$645.00	\$1,290.00
68	Reducer (8 inch x 6 inch I.D.)	EA.	1	\$306.00	\$306.00	\$400.00	\$400.00	\$160.00	\$160.00	\$275.00	\$275.00
69	Reducer (10 inch x 8 inch I.D.)	EA.	3	\$430.00	\$1,290.00	\$500.00	\$1,500.00	\$215.00	\$645.00	\$370.00	\$1,110.00
70	Reducer (12 inch x 6 inch I.D.)	EA.	1	\$477.00	\$477.00	\$625.00	\$625.00	\$260.00	\$260.00	\$450.00	\$450.00
71	Reducer (12 inch x 8 inch I.D.)	EA.	1	\$509.00	\$509.00	\$650.00	\$650.00	\$335.00	\$335.00	\$470.00	\$470.00
72	Fire Hydrant	EA.	9	\$3,702.00	\$33,318.00	\$4,200.00	\$37,800.00	\$3,000.00	\$27,000.00	\$3,900.00	\$35,100.00
TOTAL PROPOSAL "A": Items #1 thru #72					\$1,300,000.00		\$1,460,374.57		\$1,560,523.33		\$1,616,396.00

ALTERNATIVE BID ITEMS: Concrete pavement option. These bid items would replace item #12, #14, #18 and #19.

12A.	Concrete Curb/Gutter-30 inch Type A	L.F.	980	\$18.55	\$18,179.00	\$17.90	\$17,542.00	\$14.25	\$13,965.00	\$14.25	\$13,965.00
14A.	Concrete Curb/Gutter-36 inch Type R	L.F.	329	\$15.72	\$5,171.88	\$23.50	\$7,731.50	\$14.25	\$4,688.25	\$14.25	\$4,688.25
18A.	Concrete Pavement (8 inch Thick)	S.Y.	3597	\$36.75	\$132,189.75	\$49.00	\$176,253.00	\$35.00	\$125,895.00	\$36.00	\$129,492.00
TOTAL ALTERNATE BID ITEMS:					\$155,540.63		\$201,526.50		\$144,548.25		\$148,145.25

NOTICE OF AWARD

Date: _____

Project: Heritage Ridge Business Park-Phase 1 (Contract A)	
Owner: City of Waupun, Wisconsin	Owner's Contract No.:
Contract: Heritage Ridge Business Park-Phase 1 (Contract A)	Engineer's Project No.: 00212095
Bidder: James Peterson Sons, Inc. Utility Division	
Bidder's Address: N2251 Gibson Drive Medford, WI 54451	

You are notified that your Bid dated June 30, 2017 for the above Contract has been considered. You are the Successful Bidder and are awarded a Contract for Heritage Ridge Business Park-Phase 1 (Contract A)

The Contract Price of your Contract is One Million Three Hundred Thousand and 00/100 Dollars (\$1,300,000.00).

3 copies of the proposed Contract Documents (except Drawings) accompany this Notice of Award.

You must comply with the following conditions precedent within [15] days of the date you receive this Notice of Award.

1. Deliver to the Owner [3] fully executed counterparts of the Contract Documents.
2. Deliver with the executed Contract Documents the Contract security [Bonds] as specified in the Instructions to Bidders (Article 20), General Conditions (Paragraph 5.01), and Supplementary Conditions (Paragraph SC-5.01).
3. Other conditions precedent:

Failure to comply with these conditions within the time specified will entitle Owner to consider you in default, annul this Notice of Award, and declare your Bid security forfeited.

Within ten days after you comply with the above conditions, Owner will return to you one fully executed counterpart of the Contract Documents.

City of Waupun, Wisconsin
Owner

By: _____
Kathy Schlieve

City Administrator

Copy to Engineer

MAJOR CAPITAL EXPENDITURES/CONSTRUCTION

PROJECT TITLE: Install card access at Safety Building

PROJECT PRIORITY: 10

PROJECT DESCRIPTION: Replace current push button door locks with card access.

REASONS FOR IMPROVEMENT: Safety. If they have someone leave or terminated all doors must be recoded. They are getting older. The last few times this was done at least one or two doord didn't function property so the building was unsecure until DPW took locks apart and had them repaired. If they have a suspect or even a repair person come, they have to cover the key pad and hope they don't see the code entered. Card access will help if the person leaving doesn't turn in the key fab, it can be deactivated at the computer. We could do this in a 2 stage process to keep budget costs down.

COST OF PROJECT & BASIS FOR COST ESTIMATE: \$20,388.43. Estimated cost from Gappa Security Solutions. This would change out the old door key pads with a card reader style.

SOURCE OF FUNDS: Buildings & Grounds Capital Outlay

VEHICLE/EQUIPMENT PURCHASE JUSTIFICATION

DEPARTMENT: Public Works

Vehicle/Equipment Item Description	Estimated Cost of Item				
	2018	2019	2020	2021	2022
1. Rubber Tire Backhoe	\$88,000				
2. Street Sweeper	\$278,645				
3. Riding Lawnmower/Snowblower	\$54,303.80				
4. Dump Truck		\$100,500			
5. Dump Truck Attachments		\$90,000			
5.					

IF THIS IS A NEW ITEM, JUSTIFICATION REQUIRED:

PLEASE DESCRIBE THE NEED FOR THE NEW ITEM:

1. _____
2. Vac trailer will be needed for inlets and locating if we get a mechanical sweeper.
3. _____
4. _____
5. _____

IF THIS IS A REPLACEMENT, JUSTIFICATION REQUIRED:

WHAT IS THE CONDITION OF EQUIPMENT BEING REPLACED?

1. 26 years old. Parts are hard to find if you can find them. Has 9,700 hrs on it boom has bad cracks they have been welded but it is getting to be a safety issue.
2. 11 years old. Rusting out and in need of more replacement parts.
3. 11 years old. Engine was replaced the machine has 4000hrs and other things are wearing out.
4. 28 years old, replace single axel with tandem and attachments. Rusting out. 25% goes toward storm water.
5. _____

DOES THE MAINTENANCE RECORD SUPPORT THE REPLACEMENT FOR EACH ITEM ABOVE
(Please provide support):

YES _____ NO _____

PLEASE LIST EQUIPMENT ITEMS THAT WILL BE REPLACED BY THIS PURCHASE:

1. 104-93 – Rubber tire backhoe
2. 12-07 – Street Sweeper

3. 157-08 – Riding mower and snow blower

4. 8-90 – Single Axel Dump Truck

5. _____

2018 purchase requests should be substantiated by a quote and attached to the form submitted.

MAJOR CAPITAL EXPENDITURES/CONSTRUCTION

PROJECT TITLE: New Fire Alarm System in Community Center

PROJECT PRIORITY: 8-9

PROJECT DESCRIPTION: Remove old fire alarm system and install new system

REASONS FOR IMPROVEMENT: The old system is getting bad with rusty components due to moisture from cold to warm temps. Should be upgraded to keep building in good fire safety.

COST OF PROJECT & BASIS FOR COST ESTIMATE: \$25,206.34. Estimate from Lappen Security

SOURCE OF FUNDS: Buildings & Grounds Capital Outlay

MAJOR CAPITAL EXPENDITURES/CONSTRUCTION

PROJECT TITLE: Micro Surface

PROJECT PRIORITY: 7

PROJECT DESCRIPTION: Lincoln St from Madison St. to Bly St. put a Micro Surface Sealer on.

REASONS FOR IMPROVEMENT: With lack of funding we need to look for a cheaper alternative to keep our good streets in better condition longer.

COST OF PROJECT & BASIS FOR COST ESTIMATE: \$24,717 estimate from Fahrner asphalt. I added 5% to this years estimate per Farnher.

SOURCE OF FUNDS: Street Maintenance Capital Outlay.

MAJOR CAPITAL EXPENDITURES/CONSTRUCTION

PROJECT TITLE: Newton Ave. & Rock Ave. Eastern Loop

PROJECT PRIORITY: 10

PROJECT DESCRIPTION: Complete street reconstruction

REASONS FOR IMPROVEMENT: Street is in poor condition. Storm sewer and utilities need replacing.

COST OF PROJECT & BASIS FOR COST ESTIMATE: Newton Ave. portion \$616,784 and Rock Ave. portion \$708,837 for a total of \$1,325,621. Estimate from MSA.

SOURCE OF FUNDS: Street Maintenance Capital Outlay

MAJOR CAPITAL EXPENDITURES/CONSTRUCTION

PROJECT TITLE: Aquatic Center over flow parking lot

PROJECT PRIORITY: 9

PROJECT DESCRIPTION: Dig out gravel and blacktop the temporary parking lot north of the Aquatic Center.

REASONS FOR IMPROVEMENT: We are in the process of getting this land approved for a permanent lot and its grass parking right now.

COST OF PROJECT & BASIS FOR COST ESTIMATE: Gravel estimate \$3000 this does not include our labor. Blacktop portion \$17,000 estimate from NEA and Fond du lac county. Total cost estimate \$20,000.

SOURCE OF FUNDS: Street Maintenance Capital Outlay

MAJOR CAPITAL EXPENDITURES/CONSTRUCTION

PROJECT TITLE: Senior Center ADA upgrade

PROJECT PRIORITY: 10

PROJECT DESCRIPTION: North and south exterior concrete stoops leading to doors are too steep; remodel doors and entry for accessibility to meet ADA standards. Bathrooms are not compliant to ADA standards.

REASONS FOR IMPROVEMENT: Entry doors and bathrooms are not up to ADA standards. Several complaints from senior citizens of the difficulty of getting in and out of the building.

COST OF PROJECT & BASIS FOR COST ESTIMATE: \$82,500.00 estimated cost from MSA

SOURCE OF FUNDS: Buildings & Grounds Capital Outlay

MAJOR CAPITAL EXPENDITURES/CONSTRUCTION

PROJECT TITLE: Storm sewer inspection (section D)

PROJECT PRIORITY: 8-9

PROJECT DESCRIPTION: Video tape section D of the City storm sewer system.

REASONS FOR IMPROVEMENT: By videotaping the storm sewer system has provided a better record of what condition the storm sewer pipe, inlets, and manholes are in. Plus, it has come to our attention that at some locations utilities have damaged/penetrated the storm sewer pipe. Another item that was discovered is some of the storm sewer pipe is full of debris and needed jetting to improve flow.

COST OF PROJECT & BASIS FOR COST ESTIMATE: \$18,654.78. Estimated cost. Estimate for project was from Great Lakes TV Seal in 2013. I added 5% to the estimate.

SOURCE OF FUNDS: Stormwater Utility Repair/Maintenance

MAJOR CAPITAL EXPENDITURES/CONSTRUCTION

PROJECT TITLE: Tire Balancer

PROJECT PRIORITY: 9

PROJECT DESCRIPTION: Replace tire balancer

REASONS FOR IMPROVEMENT: Old the last time it was repaired they had to find used parts to repair it. If you balance a tire, take it off, bounce it, put it back on, it will read different.

COST OF PROJECT & BASIS FOR COST ESTIMATE: \$5,500 estimate from Napa Auto Parts Store.

SOURCE OF FUNDS: _____

MAJOR CAPITAL EXPENDITURES/CONSTRUCTION

PROJECT TITLE: Walker Street

PROJECT PRIORITY: 10

PROJECT DESCRIPTION: Mill and install blacktop. Install one new storm sewer manhole. Utilities will replace water and sewer lines. Spot curb and sidewalk repair.

REASONS FOR IMPROVEMENT: The blacktop is in very poor condition.

COST OF PROJECT & BASIS FOR COST ESTIMATE: \$108,425 estimate from MSA.

SOURCE OF FUNDS: Street Maintenance Capital Outlay
