



**Project Name:** Parkside PH 1  
**Bid Proposal:** 20111  
**Bid Date:** 06/30/2020

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Address: 5423 N Loop 1604 E  
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ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
<b>SITE IMPROVEMENTS</b>					
10	CLEARING	45.34	AC	500.00	22,670.00
20	EXCAVATION	208,392.00	CY	3.50	729,372.00
30	EMBANKMENT	38,454.00	CY	3.50	134,589.00
35	STOCKPILE ON SITE	169,938.00	CY	0.05	8,496.90
40	6"LIME STABILIZED SUBGRADE(30LBS/SY)	20,401.00	SY	6.00	122,406.00
50	8"LIME STABILIZED SUBGRADE(40LBS/SY)	6,927.00	SY	7.00	48,489.00
60	11"FLEX BASE	20,401.00	SY	11.00	224,411.00
70	17.5"FLEX BASE	6,927.00	SY	17.00	117,759.00
80	2"HMAC(TYPE D)	16,939.00	SY	12.00	203,268.00
90	1.5"HMAC(TYPE D)	6,157.00	SY	9.00	55,413.00
100	2.5"HMAC(TYPE C)	6,157.00	SY	14.00	86,198.00
110	VALLEY GUTTER	6.00	EA	6,000.00	36,000.00
120	CONCRETE CURB & GUTTER	12,697.00	LF	20.00	253,940.00
130	HEADER CURB	140.00	LF	19.00	2,660.00
140	BARRICADE POSTS	25.00	EA	280.00	7,000.00
150	4'SIDEWALK	267.00	SY	63.00	16,821.00
160	4'ADA RAMPS	3.00	EA	1,600.00	4,800.00
170	6'SIDEWALK	567.00	SY	63.00	35,721.00
180	6'ADA RAMPS	3.00	EA	2,000.00	6,000.00
190	10'HIKE AND BIKE TRAIL	904.00	SY	63.00	56,952.00
200	10'ADA RAMPS	6.00	EA	2,200.00	13,200.00
205	MAILBOX PADS	11.00	EA	2,000.00	22,000.00
210	SIGNAGE	1.00	LS	8,500.00	8,500.00
220	PAVEMENT MARKINGS	1.00	LS	5,700.00	5,700.00
230	1-6"SCH 40 CONDUIT CROSSING	690.00	LF	23.00	15,870.00
240	TPDES(EROSION CONTROL)	1.00	LS	27,500.00	27,500.00
	<b>SUBTOTAL</b>				<b>\$2,265,735.90</b>
<b>DRAINAGE IMPROVEMENTS</b>					
<b>CHANNEL "A1"</b>					

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
250	SAWCUT	100.00	LF	6.00	600.00
260	6"CONCRETE RIPRAP	1,302.00	SY	125.00	162,750.00
270	4"CONCRETE PILOT CHANNEL	223.00	SY	85.00	18,955.00
275	CURLEX MATTING	371.00	SY	14.00	5,194.00
280	GABION MATTRESS	72.00	SY	110.00	7,920.00
290	HYDROMULCH	1,000.00	SY	2.50	2,500.00
	<b>CHANNEL "A2"</b>				
300	8'X5'CONC BOX CULV	160.00	LF	650.00	104,000.00
310	9'X4'CONC BOX CULV	79.00	LF	700.00	55,300.00
320	CONCRETE RIPRAP	250.00	SY	115.00	28,750.00
330	HEADWALL/WINGWALL	79.00	CY	900.00	71,100.00
340	5'CURB INLET	2.00	EA	4,700.00	9,400.00
350	10'CURB INLET	1.00	EA	7,400.00	7,400.00
360	15'CURB INLET	1.00	EA	14,300.00	14,300.00
370	GABION MATTRESS	235.00	SY	100.00	23,500.00
380	HYDROMULCH	1,000.00	SY	2.50	2,500.00
390	TRENCH PROTECTION	239.00	LF	1.00	239.00
	<b>CHANNEL "A3"</b>				
400	36"RCP	30.00	LF	130.00	3,900.00
410	36"SET	1.00	EA	2,400.00	2,400.00
420	20'CURB INLET	1.00	EA	12,000.00	12,000.00
430	HYDROMULCH	1,000.00	SY	2.50	2,500.00
440	TRENCH PROTECTION	30.00	LF	1.00	30.00
	<b>CHANNEL "A4"</b>				
450	4'X2'CONC BOX CULV	99.00	LF	300.00	29,700.00
460	10'CURB INLET	2.00	EA	9,100.00	18,200.00
470	HEADWALL	2.00	EA	1,800.00	3,600.00
480	20'SIDEWALK BOX	5.00	CY	2,100.00	10,500.00
490	6"CONCRETE RIPRAP	107.00	SY	130.00	13,910.00
500	PIPE HANDRAIL	22.00	LF	82.00	1,804.00
510	GABION MATTRESS	47.00	SY	100.00	4,700.00
520	HYDROMULCH	1,000.00	SY	2.50	2,500.00
530	TRENCH PROTECTION	99.00	LF	1.00	99.00
	<b>BASIN "A1"</b>				
540	WATER QUALITY POND	1.00	LS	127,500.00	127,500.00
	<b>SUBTOTAL</b>				<b>\$747,751.00</b>
	<b>WATER IMPROVEMENTS</b>				
550	8"PVC(C900)WATER PIPE	4,859.00	LF	31.00	150,629.00
560	12"PVC(C900)WATER PIPE	1,254.00	LF	45.00	56,430.00
570	8"DI(CL52)WATER PIPE	778.00	LF	180.00	140,040.00
580	12"DI(CL52)WATER PIPE	371.00	LF	90.00	33,390.00
590	8"GATE VALVE	21.00	EA	1,800.00	37,800.00
600	12"GATE VALVE	8.00	EA	3,400.00	27,200.00
610	3/4"SINGLE SHORT SERVICE	24.00	EA	590.00	14,160.00
620	3/4"SINGLE LONG SERVICE	14.00	EA	1,000.00	14,000.00
630	1"DUAL SHORT SERVICE	40.00	EA	1,000.00	40,000.00

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
640	1"DUAL LONG SERVICE	16.00	EA	1,600.00	25,600.00
650	1 1/2"IRRIGATION LONG SERVICE	1.00	EA	4,400.00	4,400.00
660	1 1/2"DOMESTIC LONG SERVICE	1.00	EA	2,000.00	2,000.00
670	STANDARD FIRE HYDRANT	10.00	EA	5,000.00	50,000.00
680	CAST IRON FITTING	6.69	TON	3,900.00	26,091.00
690	JOINT RESTRAINTS(EA)	1.00	LS	23,500.00	23,500.00
700	2"TEMPORARY BLOWOFF	2.00	EA	1,300.00	2,600.00
710	2"PERMANENT BLOWOFF	6.00	EA	2,800.00	16,800.00
720	12"X12"CUT-IN-TEE	1.00	EA	9,400.00	9,400.00
730	12"X8"TAPPING SLEEVE & VALVE	1.00	EA	11,000.00	11,000.00
740	12"WATER TIE-IN	1.00	EA	1,300.00	1,300.00
750	8"WATER TIE-IN	1.00	EA	2,400.00	2,400.00
760	HYDROSTATIC TESTING	1.00	EA	3,100.00	3,100.00
770	METER BOX	152.00	EA	310.00	47,120.00
780	TRENCH PROTECTION	7,262.00	LF	1.00	7,262.00
	<b>SUBTOTAL</b>				<b>\$746,222.00</b>
	<b>SANITARY SEWER IMPROVEMENTS</b>				
790	8"SEWER PIPE(0-6)	790.00	LF	33.00	26,070.00
800	8"SEWER PIPE(6-8)	742.00	LF	34.00	25,228.00
810	8"SEWER PIPE(8-10)	496.00	LF	35.00	17,360.00
820	8"SEWER PIPE(10-12)	1,084.00	LF	40.00	43,360.00
830	8"SEWER PIPE(12-14)	192.00	LF	45.00	8,640.00
840	8"SEWER PIPE(14-16)	246.00	LF	50.00	12,300.00
850	8"SEWER PIPE(16-18)	60.00	LF	70.00	4,200.00
860	12"SEWER PIPE(14-16)	771.00	LF	65.00	50,115.00
870	12"SEWER PIPE(16-18)	908.00	LF	78.00	70,824.00
880	12"SEWER PIPE(18-20)	262.00	LF	79.00	20,698.00
890	18"SEWER PIPE(8-10)	57.00	LF	67.00	3,819.00
900	18"SEWER PIPE(10-12)	16.00	LF	73.00	1,168.00
910	18"SEWER PIPE(12-14)	38.00	LF	85.00	3,230.00
920	18"SEWER PIPE(14-16)	44.00	LF	96.00	4,224.00
930	18"SEWER PIPE(16-18)	391.00	LF	97.00	37,927.00
940	18"SEWER PIPE(18-20)	272.00	LF	98.00	26,656.00
950	STANDARD MANHOLE	27.00	EA	8,000.00	216,000.00
960	DROP MANHOLE	4.00	EA	10,000.00	40,000.00
970	EXTRA DEPTH MANHOLE	231.00	VF	600.00	138,600.00
980	TIE INTO EXISTING 18"MAIN	1.00	EA	2,500.00	2,500.00
990	6"SANITARY SEWER LATERAL	4,892.00	LF	30.00	146,760.00
1000	6"VERTICAL STACK	339.00	VF	150.00	50,850.00
1010	24"STEEL CASING	28.00	LF	180.00	5,040.00
1015	CONCRETE ENCASEMENT	20.50	CY	250.00	5,125.00
1020	SEWER MAIN T.V. INSPECTION	6,369.00	LF	1.00	6,369.00
1030	TRENCH PROTECTION	6,369.00	LF	1.00	6,369.00
	<b>SUBTOTAL</b>				<b>\$973,432.00</b>
	<b>DRY UTILITITES</b>				
1033	DRY UTILITIES	149.00	EA	2,900.00	432,100.00

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	<b>SUBTOTAL</b>				<b>\$432,100.00</b>
	<b>TXDOT IMPROVEMENTS</b>				
1040	REMOVE CURB	206.00	LF	3.00	618.00
1050	REMOVE ASPHALT	40.00	SY	25.00	1,000.00
1060	12"ASPHALT TREATED BASE	360.00	SY	60.00	21,600.00
1070	2"HMAC(TYPE D)	324.00	SY	14.00	4,536.00
1080	RIBBON CURB	210.00	LF	19.00	3,990.00
1090	REMOVE CONCRETE FOR DRAIN TIE IN	64.00	SY	40.00	2,560.00
1100	REPLACE CONCRETE CHANNEL SECTION	70.00	SY	155.00	10,850.00
1110	REMOVE CONCRETE (CHANNEL)	2,130.00	SY	17.00	36,210.00
1120	TOPSOIL	350.00	SY	5.00	1,750.00
1130	HYDROMULCH/SEEDING/SOD	350.00	SY	2.50	875.00
1140	SIGNAGE	1.00	LS	3,500.00	3,500.00
1150	PAVEMENT MARKINGS	1.00	LS	3,700.00	3,700.00
1160	TRAFFIC CONTROL	1.00	LS	25,000.00	25,000.00
1170	TEMPORARY ROCK BERM	310.00	LF	40.00	12,400.00
	<b>SUBTOTAL</b>				<b>\$128,589.00</b>
	<b>PIEPER ROAD IMPROVEMENTS</b>				
1180	REMOVE CURB	274.00	LF	3.50	959.00
1200	REMOVE 20"CMP	130.00	LF	37.00	4,810.00
1210	REMOVE ASPHALT	5,236.00	SY	8.50	44,506.00
1220	2"HMAC(TYPE D)	8,766.00	SY	12.50	109,575.00
1230	11"FLEX BASE	3,530.00	SY	14.50	51,185.00
1240	6"LIME STABILIZED SUBGRADE(30LBS/SY)	3,530.00	SY	7.00	24,710.00
1250	RIBBON CURB	4,223.00	LF	18.00	76,014.00
1260	CONCRETE CURB & GUTTER	847.00	LF	20.00	16,940.00
1270	4'SIDEWALK	231.00	SY	65.00	15,015.00
1280	ADA RAMPS	2.00	EA	1,600.00	3,200.00
1290	PROPOSED DRIVEWAYS FLEXBASE	113.00	SY	20.00	2,260.00
1300	REVEG DITCHES	2,735.00	SY	2.50	6,837.50
1310	SILT FENCE	3,660.00	SY	3.50	12,810.00
1320	TEMPORARY ROCK BERM	300.00	LF	43.00	12,900.00
1330	CONSTRUCTION ENTRANCE	1.00	EA	1,600.00	1,600.00
1340	WASHOUT PIT	1.00	EA	750.00	750.00
1350	SIGNAGE	1.00	LS	3,600.00	3,600.00
1360	STRIPING	1.00	LS	3,700.00	3,700.00
1370	TRAFFIC CONTROL	1.00	LS	24,500.00	24,500.00
1380	3-4"PVC SCH 40 CONDUIT CROSSING	50.00	LF	25.00	1,250.00
	<b>SUBTOTAL</b>				<b>\$417,121.50</b>
	<b>DRAINAGE IMPROVEMENTS</b>				
1390	REMOVE EXISTING HEADWALLS	2.00	EA	1,200.00	2,400.00
1400	REMOVE EXISTING RIP RAP	126.00	SY	18.00	2,268.00
1410	4'X4'JUNCTION BOX	1.00	EA	3,800.00	3,800.00
1420	EXISTING CULVERTS EXTEND (24"RCP)	162.00	LF	110.00	17,820.00
1430	CULVERT HEADWALLS TXDOT (PW)(HW=8')	1.00	LS	55,000.00	55,000.00
1440	6"RIP-RAP	314.00	SY	150.00	47,100.00

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
1450	GUARD RAILING	264.00	LF	190.00	50,160.00
1460	STREET LIGHTS	5.00	EA	3,400.00	17,000.00
	<b>SUBTOTAL</b>				<b>\$195,548.00</b>
	<b>DRY IMPROVEMENTS</b>				
1480	BONDS, MOBILIZATION, PREP ROW, INSURANCE	1.00	LS	15,000.00	15,000.00
	<b>SUBTOTAL</b>				<b>\$15,000.00</b>
<b>GRAND TOTAL</b>					<b>\$5,921,499.40</b>

**NOTES:**

- ACKNOWLEDGE ADDENDUMS # 1 #2 #3 #4
- PROPOSAL IS BASED ON BORE LOGS,SUBJECT TO TEST HOLES PRIOR TO CONTRACT SIGNING.
- PROPOSAL BASED ON THE AWARD OF THE ENTIRE SCOPE OF WORK
- TOPO BY CONTRACTOR TO VERIFY EARTHWORK QUANTITIES PRIOR TO START.
- EXCESS MATERIAL TO BE KNOCKED STOCKPILED WITHIN 1000'.
- PRICING SUBJECT TO CHANGE IF JOB DOES NOT START WITHIN 30 DAYS.
- DAY FOR DAY DELAYS FOR LATE PAYMENT

**EXCLUSIONS:**

- BOND
- QUALITY CONTROL TESTING
- SURVEYING/STAKING
- PERMITS AND FEES
- TEMPORARY OR PERMANENT STABILIZATION
- BURIED TRASH
- TREE PROTECTION
- YANTIS IS NOT RESPONSIBLE FOR DAMAGE TO STREETS DUE TO WATER INJECTING LOTS.
- GEOGRID
- OVERHEAD 3-PHASE EXTENSION