frmPrtClaim Kend	Kendall County	4	COMBINED Supplemental		·- et		4:08:39 PM	Page 011	011
	u I	**	Description	Date	Budget #	Account Description	Dist Amount	ŧ	
FOREST PRESERVE EXPENDITURE									
MINOLTA BUSINESS SOLUTI ETTE WHITE		9005045681 10/11/18:AW	MONTLY CLICKS 9/13-1 OFFICE SUPPLIES	10/25/18	27020006200	OFFICE SUPPLIES & POSTAGE OFFICE SUPPLIES & POSTAGE		164.97 7.98 172.95*	** ghauge ** bantrim
	10/12	10/12/1/:MILL	MILLBROOK SOUTH	10/25/18	27020006351	ELECTRIC	33	33.14	bantrim
EDIA MY DJ	9/30/18	8:EXPO	WEBSITE-JOB AD WEDDING EXPO	10/25/18	27020006843 27020006843	PROMOTION/PUBLICITY PROMOTION/PUBLICITY	250.15	250.15 200.00 450.15*	bantrim bantrim
SEMPER FI YARD SERIVCES 2018-1740	2018-17	40	EL-HERBICIDE APP	10/25/18	27020006853	PRESERVE IMPROVEMENTS	006	*00.006	bantrim
ELLIS HOUSE					Total FOR	FOREST PRESERVE EXPENDITURE	1,556.24*	5.24*	
COMMONWEALTH EDISON 10/12/18:EL	10/12/18	EL	ELLIS HOUSE	10/25/18	27021007076	UTILITIES - ELLIS HOUSE		389.32 389.32*	bantrim
ELLIS BARN					Total ELL]	ELLIS HOUSE	389	389.32*	
Ω.	147996	H H	EL-ALC SERV AGREEMEN	10/25/18	27021017076 27021017076	UTILITIES - ELLIS BARN UTILITIES - ELLIS BARN	330.00 672.00 1,002.00*	*00.	bantrim bantrim
JOHN DEERE FINANCIAL 10/21/1 MENARDS 30494 MENARDS 30313 YORKVILLE ACE & RADIO SHACK 166714		ω	EL SUPPLIES EL SUPPLIES EL SUPPLIES EL SUPPLIES	10/25/18 10/25/18 10/25/18 10/25/18	27021017080 27021017080 27021017080 27021017080	GROUNDS & MAINT - ELLIS GROUNDS & MAINT - ELLIS GROUNDS & MAINT - ELLIS GROUNDS & MAINT - ELLIS	шшшш	64.89 18.18 48.09 149.99	bantrim bantrim bantrim bantrim

frmPrtClaim	laim Kendall County		COMBINED Supple	Supplemental Claims Listing	ms Listing	10/22/18 4	.08:39 PM	Page 012
Vendor#	Name	Invoice #	Description	Date	Budget #	Account Description	Amount	
	ELLIS WEDDINGS				Total ELLIS	IS BARN	1,283.15*	*
229 268455 230 268458	MATTHEW PRESNAK JAMES BESSLER	10-6-18:EL 10/13/18:EL	EL SEC DEP RIN EL SEC DEP RIN	10/25/18	27021207088 27021207088	ELLIS SECURITY DEPOSIT ELLIS SECURITY DEPOSIT	RE 1,000.00 RE 1,000.00	bantrim bantrim *
	HOOVER				Total ELLIS	IS WEDDINGS	2,000.00*	*
231 140937 232 140937 233 140937 235 140937 235 140937 237 140937 238 140937	NICOR NICOR NICOR NICOR NICOR NICOR	10/10/18:BLAZ 10/10/18:ML 10/10/18:KING 10/10/18:ROOK 10/10/18:MAINT 10/10/18:HOUSE 10/10/18:MOON	BLAZING STAR MEADOWHAWK XINGFISHER HVR ROOKERY HVR MAINT BLDG HOOVER HOUSE HOOVER SHOP	10/25/18 10/25/18 10/25/18 10/25/18 10/25/18 10/25/18	27022006860 27022006860 27022006860 27022006860 27022006860 27022006860	HOOVER - GAS HOOVER - GAS HOOVER - GAS HOOVER - GAS HOOVER - GAS HOOVER - GAS HOOVER - GAS	37.79 44.72 37.79 42.86 34.60 24.60 42.36	bantrim bantrim bantrim bantrim bantrim bantrim bantrim
239 031510 240 031510 241 031510	COMMONWEALTH EDISON COMMONWEALTH EDISON COMMONWEALTH EDISON	10/1/18: 10/1/18:BATH 10/1/18:HOUSE	HVR MULTIPLE HOOVER BATHHOUSE HOOVER HOUSE	10/25/18 10/25/18 10/25/18	27022006861 27022006861 27022006861	HOOVER - ELECTRIC HOOVER - ELECTRIC HOOVER - ELECTRIC	300.14* 759.28 109.17 24.53 892.98*	bantrim bantrim bantrim
242 231020	WIRE WIZARD OF ILLINOIS INC	30166	ML-REPAIR	10/25/18	27022006862	HOOVER - OTHER UTILITIES		bantrim
243 230146	WALDEN'S LOCK SERVICE	10/4/18:HVR	HOOVER-LOCKS	10/25/18	27022006864	HOOVER - BUILDING MAINTEN	1.1	bantrim
244 266301 245 268453 246 268454 247 268457	CARLA LARSON ADRIAN GUTIERREZ CHRIS HAWKINS ELIZABETH ROWLODT	18-00257 18-00172 84620 18-00238	ML SEC DEP RIN BUNKHOUSE SEC DEP RI SHELIER REFUND BUNKHOUSE SEC DEP RI	10/25/18 10/25/18 10/25/18 10/25/18	27022007088 27022007088 27022007088 27022007088	HOOVER SECURITY DEPOSIT HOOVER SECURITY DEPOSIT HOOVER SECURITY DEPOSIT HOOVER SECURITY DEPOSIT	R 127.50 R 100.00 R 200.00 R 100.00	bantrim bantrim bantim bantrim
	ENV ED SCHOOL				Total HOOVER	ER	1,959.84*	
248 230834	ANTIONETTE WHITE	10/11/18:AW	ENV ED SCHOOL SUPPLI	10/25/18	27023016849	ENV EDUC - SCHOOL PROG B	EX 5.44	** bantrim
	ENV ED OTHER PUBLIC PROGRAMS				Total ENV ED	ED SCHOOL	5.44*	
249 230834	ANTIONETTE WHITE	10/11/18:AW	ENVED-PROGRAM SUPPLI	10/25/18	27023046849	ENV EDUC - OTHER PUBLIC	5.05 8.05 8.05 8.05 8.05 8.05 8.05 8.05	** bantrim

frmPrtClaim	Kendall County		COMBINED Supplemental Claims Listing	nental Clair	ns Listing	10/22/18	4:08:39 PM	Page 013	013
		Invoice #	Description	Date	Budget #	Account Description		Dist Amount	
					Total ENV	Total ENV ED OTHER PUBLIC PROGRAMS	ROGRAMS	5.68*	
GROUNDS	GROUNDS & NATURAL RESOURCES								
250 111010 SCOIT N KOBAL	KOBAL	10/17/18:HENN	HENNEBERRY-SURVEY	10/25/18	27025006837	PRESERVE IMPROV - GR & NA	GR & NA	2,500.00*	bantrim
251 140937 NICOR 252 140937 NICOR		10/8/18:MILLBRC 10/11/18:HA	10/8/18:MILLBRO MILLBROOK SOUTH 10/11/18:HA HARRIS	10/25/18	27025006848 27025006848	27025006848 GAS - GROUNDS & NATURAL R 27025006848 GAS - GROUNDS & NATURAL R	ATURAL R ATURAL R	103.40 50.06 153.46*	bantrim bantrim
					Total GRO	Total GROUNDS & NATURAL RESOURCES	OURCES	2,653.46*	

Page 017			bantrim bantrim bantrim	
Page			00 00 00 00 00 01 11 *	11*
4:08:39 PM	Dist Amount		450.00 887.05 1,855.00 30,569.66 33,761.71*	33,761.71*
10/22/18	Account Description		PROJECT FUND EXPENSES PROJECT FUND EXPENSES PROJECT FUND EXPENSES PROJECT FUND EXPENSES	Total FP BOND PROCEEDS 2007
ims Listing	Budget #		95020006850 95020006850 95020006850 95020006850	Total FP
COMBINED Supplemental Claims Listing	Date		10/25/18 10/25/18 10/25/18 10/25/18	
COMBINED Sup	Description		FP SERIES 2012 BOND IL 47 & US 34 PICKERILL=ASB SURVEY HENNEBERRY RESTORATI	
	Invoice #		SERIES 2012 122258 18-767 2017-183	
laim Kendall County	Name	FP BOND PROCEEDS 2007	AMALGAMATED BANK OF CHICAGO SERIES ILINOIS DEPARTMENT OF TRANSPOR 122258 MIDWEST ENVIRONMENTAL 18-767 SEMPER FI YARD SERIVCES 2017-1.	
frmPrtClaim	Vendor#		326 011311 327 091387 328 130913 329 190610	

\$43,614.84

GRAND TOTAL

ACCOUNT & DES	SCRIPTION	ACTUAL 2016	ACTUAL 2017	BUDGET 2018	Est. Year End 11/30/2018	BUDGET 2019	% CHANG IN BUDGE
	Beginning Balance (est.)	249,695	317,672	311,143	317,671	346,708	11.4%
201 - 101 - 101	REVENUE						
270-1-000-1100	Current Tax	542,849	552,629	576,247	576,247	595,374	3.39
270-1-000-1135	Interest Income	196	218	170	627	521	206.59
270-1-000-1325	Other Income	5,505	3,142	8,000	270	8,000	
270-1-500-1325	Other Income - Grounds & Natural Resources	5,505	3,142	6,000	960	6,000	
270-1-000-1335	Donations - Administration	110					
270-1-111-1335	Donations - Ellis Equestrian Center	445	1,742	500		500	
270-1-200-1335	Donations - Hoover	90	450 578	500	50	500	
270-1-300-1335	Donations - Environmental Education	- 50	1,305	500		500	
270-1-303-1335	Donations - Env. Educ. Natural Beginnings	950	1,505	2,000			
270-1-304-1335	Donations - Env. Educ. Other Programs	750	63	2,000		2,000	
270-1-400-1335	Donations - Natural Area Volunteers		2,769	2,000		2,000	
270-1-500-1335	Donations - Grounds & Natural Resources		2,707	4,500	360	4,500	
270-1-600-1335	Donations - Pickerell Pigott					1,000	
270-1-500-1500	Picnic & Shelter Rental - Grounds & Natural Resources	6,530	4,755	6,200	4,750	6,200	
270-1-500-1503	Preserve Improvements - Grants	940		3,500		3,500	
270-1-300-1507	Environmental Education Revenue						
270-1-301-1507	Env. Educ School Programs	29,504	24,099	33,000	29,429	35,000	6.1%
270-1-302-1507	Env. Educ Camps	18,760	23,380	33,000	19,295	30,000	-9.1%
270-1-303-1507	Env. Educ Natural Beginnings	74,796	76,604	79,646	88,763	86,430	8.5%
270-1-304-1507	Env. Educ Other Public Programs	1,575	4,026	6,000	4,834	6,000	0.570
270-1-600-1507	Other Revenue - Pickerell Pigott						
270-1-200-1513	Hoover Revenue	245				-	
270-1-200-1513	Hoover Revenue (Yorkville Athletic Assoc. License)	2.0	2,250	2,250		2,250	
70-1-200-1513	Hoover Revenue (Residence Lease)		2,863	3,000	3,863	3,000	
70-1-201-1513	Hoover Bunkhouse Rental Rev	35,138	33,291	33,525	34,246	33,525	
70-1-202-1513	Hoover Campsite Rental Rev	6,150	5,075	4,500	5,310	4,500	
70-1-203-1513	Hoover Meadowhawk Rental Rev	12,294	14,288	10,500	16,123	16,500	57.1%
70-1-600-1507	Other Revenue - Pickerell Pigott						
70-1-600-1513	Rental Revenue - Pickerell Pigott					8,400	
70-1-000-1514	Farm License Revenue	192,838	146,963	151,030	160,723	151,030	
70-1-100-1517	Security Deposit Revenue - Ellis						
70-1-120-1517	Security Deposit Revenue - Ellis Weddings	17,125	8,460	15,000	9,410	10,000	-33.3%
70-1-121-1517	Security Deposit Revenue - Ellis Other Rentals	1,375	780	600	310	600	*33.370
70-1-201-1518	Security Deposit Revenue - Hoover Bunkhouse	1,900	4,100	4,000	5,900	6,000	50.00/
70-1-203-1518	Security Deposit Revenue - Hoover Meadowhawk	5,724	7,298	6,500	9,400	6,000 9,000	50.0% 38.5%
70-1-600-1518	Security Deposit - Pickerell Pigott				1,000	1,000	
					- 1,000	1,000	
70-1-000-1519	Credit Card Revenue - All Preserves	1,463	2,066	3,300	2,795	3,000	
70-1-200-1519	Credit Card Revenue - Hoover	40					
70-1-100-1570	Ellis Center House	1,969					
70-1-110-1570	Ellis Center Camps	5,660	3,673	9,897	9,260	10,000	1.0%
70-1-111-1570	Ellis Center Riding Lessons	33,378	23,160	25,130	39,796	34,000	35.3%
70-1-112-1570	Ellis Center Birthday Parties	9,619	6,533	9,500	8,858	8,000	-15.8%
70-1-113-1570 70-1-114-1570	Ellis Center Public Programs	166	3,138	2,520	4,378	5,000	98.4%
0-1-120-1570	Sunrise Center North License Agreement Ellis Center Weddings	1,600	19,200	24,600	21,067	24,600	
0-1-120-1570	Ellis Center Other Rentals	57,176	58,365	22,000	41,980	40,000	81.8%
0-1-130-1570	Ellis Center 5K Event	5,192 3,592	3,402 2,779	4,500 4,000	2,190 2,519	4,500 4,000	

ACCOUNT & DE	SCRIPTION	ACTUAL 2016	ACTUAL 2017	BUDGET 2018	Est. Year End 11/30/2018	BUDGET 2019	% CHANGE IN BUDGET
	PERSONNEL						
270-2-000-6101	Salary - Full Time Administration	123,789	130,293	140,228	136,689	141,048	0.6%
270-2-000-6102	Salary - Part Time Administration	4,842	4,102	110,220	150,007	6,500	0.07
270-2-500-6101	Salary - Full Time Grounds & Natural Resources	133,068	143,503	147,277	142,122	148,002	0.5%
270-2-500-6102	Salary - Part Time Grounds & Natural Resources	9,928	18,563	34,290	32,833	48,121	40.3%
270-2-301-6103	Salary Full Time: Env. Education						
270-2-301-6103	Env. Educ. FT Salary - School Programs Expense Env. Educ. FT Salary - Camps Expense			12,871		12,871	
270-2-304-6103	Env. Educ. FT Salary - Camps Expense  Env. Educ. FT Salary - Other Public Programs Expense			8,105 1,103		8,105 1,103	-
270-2-305-6103	Env. Educ. FT Salary - Caller Fabric F10grains Expense			412		412	
	Salary Part Time: Env. Education						
270-2-301-6128	Env. Educ. PT Salary - School Programs Expense	31,906	39,227	16,140	25,369	18,000	11.5%
270-2-302-6128 270-2-303-6128	Env. Educ. PT Salary - Camps Expense Env. Educ. PT Salary - Natural Beginnings Expense	16,689	17,664	18,495	15,714	14,963	-19.1%
270-2-303-6128	Env. Educ. PT Salary - Natural Beginnings Expense Env. Educ. PT Salary - Other Public Programs Expense	45,955 4,080	60,034	54,927 4,397	57,486 7,615	53,499	-2.6%
270-2-305-6128	Env. Educ. PT Salary - Other Public Programs Expense  Env. Educ. PT Salary - Laws of Nature	1,656	1,950	1,338	1,693	1,338	36.5%
270-2-306-6128	Env. Educ. PT Salary - Other Expense	40	47	1,556	3,706	1,336	0.0%
	The state of the s						
	Salary Part Time - Ellis						
270-2-100-6122	Salary PT - Ellis House	9,756	10,884	8,033	8,548	8,706	8.4%
270-2-101-6122 270-2-102-6122	Salary PT - Ellis Barn Salary PT - Ellis Grounds	6,005	6,833	8,033	8,018	8,706	8.4%
270-2-102-6122	Salary PT - Ellis Conter Camps Expense	12,048 3,512	15,937 1,546	16,066 5,628	18,373 3,781	17,412 4,604	8.4%
270-2-111-6122	Salary PT - Ellis Center Riding Lessons Expense	21,518	23,746	18,580	19,460	27,385	47.4%
270-2-112-6122	Salary PT - Ellis Center Birthday Parties Expense	4,268	3,185	3,816	8,548	5,000	31.0%
270-2-113-6122	Salary PT - Ellis Center Public Programs Expense		1,716	1,190	2,716	3,000	152.1%
270-2-114-6122	Salary PT - Ellis Sunrise License Agreement		11,410	14,456	14,942	15,000	3.8%
270-2-120-6122	Salary PT - Ellis Center Weddings Expense	17,136	20,178	8,228	14,942	14,852	80.5%
270-2-121-6122	Salary PT - Ellis Center Other Rentals Expense	95					
	Salary Full Time: Hoover						
270-2-200-6126	Salary FT - Hoover Grounds	16.498	22,585	25,222	24,288	25,038	-0.7%
270-2-201-6126	Salary FT - Hoover Bunkhouse	8,249	13,119	12,611	12,144	12,519	-0.7%
270-2-202-6126	Salary FT - Hoover Campsite	4,124	6,559	6,306	6,072	6,260	-0.7%
270-2-203-6126	Salary FT - Hoover Meadowhawk	4,125	6,559	6,306	6,072	6,260	-0.7%
	Salary Part Time: Hoover						
270-2-200-6127	Salary PT - Hoover Grounds	11,731	18,107	18,978	19,432	26.023	37.1%
270-2-201-6127	Salary PT - Hoover Bunkhouse	5,691	9,053	9,489	9,570	13,011	37.1%
270-2-202-6127	Salary PT - Hoover Campsite	2,711	4,530	4,744	5,090	6,506	37.1%
270-2-203-6127	Salary PT - Hoover Meadowhawk	2,893	4,529	4,744	5,403	6,506	37.1%
	Salary Part Time: Pickerill Pigott						
270-2-600-6102	Salary PT - Pickerill Pigott			-			
270-2-000-6115	Board Per Diem	4,410	2,924	3,200	2,970	3,200	
	Total Personnel	506,723	605,573	615,212	613,593	669,950	8.9%
	- our - crownell	300,723	005,573	015,414	013,373	007,730	0.9%

ACCOUNT & DE	SCRIPTION	ACTUAL 2016	ACTUAL 2017	BUDGET 2018	Est. Year End 11/30/2018	BUDGET 2019	% CHANGE
	EMPLOYEE BENEFITS						
270-2-000-6300	IMRF/SS Expense - Administration	22,501	24,308	24,806	26,808	22,929	-7.69
270-2-200-6300	IMRF/SS Expense - Hoover Grounds	4,951	6,701	7,611	7,754	7,175	-5.79
270-2-201-6300	IMRF/SS Expense - Hoover Bunkhouse	2,400	3,693	3,805	3,849	3,588	-5.79
270-2-202-6300	IMRF/SS Expense - Hoover Campsite	1.192	1.725	1.902	1,974	1,794	-5.79
270-2-203-6300	IMRF/SS Expense - Hoover Meadowhawk	1,220	1,868	1,902	1,976	1,794	-5.79
270-2-300-6300	IMRF/SS Fund Expense - Env. Education						
270-2-301-6300	IMRF/SS Fund Expense - Env. Education School Programs	4,229	4,400	4,146	4,766	4,685	13.09
270-2-302-6300	IMRF/SS Fund Expense - Env. Education Camps	1,800	1,922	3,500	2,510	4,000	14.39
270-2-303-6300	IMRF/SS Fund Expense - Env. Education Natural Beginnings	7,443	8,993	8,490	9,085	6,454	-24.0%
270-2-304-6300	IMRF/SS Fund Expense - Env. Education Other Public Programs	635	838	722	903	800	10.89
270-2-305-6300	IMRF/SS Fund Expense - Env. Education Laws of Nature	207	286	222	209	800	260.4%
270-2-306-6300	IMRF/SS Fund Expense - Env. Education Other Expenses	6	4	10	392		-100.0%
270-2-500-6300	IMRF/SS Expense - Grounds & Nat. Resources	24,652	28,429	30,430	24,474	26,472	-13.0%
270-2-600-6300	IMRF/SS Expense - Pickerill Pigott					2,285	
270-2-100-6301	IMRF & SS Expense - Ellis House	1.632	1.724	1,308	1,423	1,217	-7.0%
270-2-101-6301	IMRF & SS Expense - Ellis Barn	920	1,177	1,308	1,398	1,217	-7.0%
270-2-102-6301	IMRF & SS Expense - Ellis Grounds	1,928	2,579	2,616	3,029	2,434	-7.0%
270-2-110-6301	IMRF & SS Expense - Ellis Center Camps Expense	461	180	597	399	400	-33.0%
270-2-111-6301	IMRF & SS Expense - Ellis Center Riding Lessons Expense	3,550	3,183	1,982	1,993	2,297	15.9%
270-2-112-6301	IMRF & SS Expense - Ellis Center Birthday Parties Expense	807	438	407	921	500	22.9%
270-2-113-6301	IMRF & SS Expense - Ellis Center Public Programs Expense		187	127	222	400	215.0%
270-2-114-6301	IMRF & SS Expense - Sunrise Center North		1,610	1,541	1,578	1,690	9.7%
270-2-120 <b>-</b> 6301	IMRF & SS Expense - Ellis Center Weddings Expense	2,967	3,302	566	2,639	2,092	269.6%
270-2-121-6301	IMRF & SS Expense - Ellis Center Other Rentals Expense	18	•				
270-2-130-6301	IMRF & SS Expense - Ellis Center 5K Event Expense	65	-	63			-100.0%
270-2-000-6839	Medical Insurance - Administration	17,633	18,905	33,887	19,945	38,970	15.0%
270-2-200-6839	Medical Insurance - Hoover Medical Insurance - Hoover Grounds	0.405	1050	* * * * * * * * * * * * * * * * * * * *			
270-2-200-6839	Medical Insurance - Hoover Grounds  Medical Insurance - Hoover Bunkhouse	9,607	4,858	5,805	5,011	6,676	15.0%
270-2-201-6839	Medical Insurance - Hoover Campsite	4,803 2,402	2,429 1,215	2,902 1,451	2,505 1,253	3,337 1,669	15.0%
270-2-203-6839	Medical Insurance - Hoover Campsite  Medical Insurance - Hoover Meadowhawk	2,726	1,215	1,451	1,253	1,669	15.0%
270-2-203-0039	Wedical histilatice - Howel Weadowhawk	2,720	1,213	1,431	1,233	1,009	13.076
70-2-500-6839	Medical Insurance - Grounds & Nat. Resources	28,063	32,125	35,216	40,503	40,498	15.0%
270-2-000-6838	Transfer to KC Canaral Liability I	42.216	42.226	42.204	42.224	42.000	0.00
70-2-000-6838	Transfer to KC General Liability Insurance Insurance Claim Deductible Repayment to KC	42,316 64,155	43,325	43,324 5,000	43,324	43,088	-0.5%
270-2-000-6859	Insurance Deductible	04,133		10,000	5,000 10,000	5,000 10,000	
	Total Employee Benefits	255,285	201,617	237,097	227,094	245,930	3.7%

ACCOUNT & DE	SCRIPTION	ACTUAL 2016	ACTUAL 2017	BUDGET 2018	Est. Year End 11/30/2018	BUDGET 2019	% CHANGE IN BUDGET
	CONTRACTUAL						
270-2-000-6203	Dues/Memberships	1,590	2,035	1,000	1,049	1,200	20.0%
270-2-000-6204	Conferences	1,677	966	2,000	657	2,000	
270-2-500-6207	Telephone - Grounds & Natural Resources	11,040	11,613	10,890	10,213	10,500	-3.6%
270-2-000-6209	Legal Publications	80	483	400	189	400	
270-2-000-6215	Contractual Services (RecPro Software)	1,500	1,600	1,500	2,400	2,250	50.0%
270-2-000-6549	Audit	7,500	7,500	7,500	7,500	7,500	
270-2-500-6847	Refuse Pickup - Grounds & Natural Resources	8,058	7,468	6,750	6,702	6,750	
270-2-000-6834	Farm Lease Contract Expense	683		500		500	
270-2-120-7078	Refuse Pickup - Ellis	1,604	1,271	1,300	1,631	1,500	15.4%
270-2-000-7079	Environmental Education Presenters		1,600	1,600			-100.0%
270-2-110-7084 270-2-111-7084 270-2-112-7084 270-2-113-7084	Veterinarian & Farrier - Ellis Camps Veterinarian & Farrier - Ellis Riding Lessons Veterinarian & Farrier - Ellis Birthday Parties Veterinarian & Farrier - Ellis Public Programs	1,148 2,877 1,148	1,614 1,168	1,000 2,400 1,000	497 1,393 799	900 1,800 900	-10.0% -25.0% -10.0%
270-2-120-7089	Event Tent Lease - Ellis Weddings	17,400	15,255	15,255	15,255	15,255	
270-2-000-7090	Credit Card Fee	1		3,300	4,806	4,000	21.2%
	Total Contractual	56,305	52,573	56,395	53,090	55,455	-1.7%

ACCOUNT & DE	SCRIPTION	ACTUAL 2016	ACTUAL 2017	BUDGET 2018	Est. Year End 11/30/2018	BUDGET 2019	% CHANG
	COMMODITIES						
270-2-000-6200	Office Supplies & Postage	8,283	9,738	10,500	7,985	7,500	-28.69
270-2-500-6217	Fuel: Gas & Oil Grounds	13,055	11,930	13,500	14,125	13,000	-3.79
270-2-600-6217 270-2-000-6240	Fuel: Gas & Oil - Pickerill Pigott						
270-2-500-6240	Uniforms Uniforms	1,631	1,441	1,500	1,526	1,500	
270-2-000-6351 270-2-600-6351	Electric	2,660	3,122	4,000	3,027	3,100	-22.5%
270-2-400-6835	Electric - Pickerill Pigott  Natural Area Volunteer Supplies				4,714	6,000	
270-2-000-6843	Promotion/Publicity	72	1,496	500	562	500	
270-2-000-6844	Newsletter	3,904	7,764	6,000	7,183	5,000	-16.7%
270-2-500-6848	Gas - Grounds & Natural Resources	192		400	•	400	
270-2-300-6849		2,139	3,094	2,000	4,333	3,000	50.0%
270-2-300-6849	Environmental Education Env. Educ School Programs Expense	366	1,283	400	000		
270-2-302-6849	Env. Educ Camps Expense	4,437	3,051	2,000	987	1,000 1,750	150.0%
270-2-303-6849	Env. Educ Natural Beginnings Expense	3,213	4,448	4,000	3,065	4,000	-12.5%
270-2-304-6849	Env. Educ Other Public Programs Expense	620	490	500	980	600	20.0%
270-2-305-6849	Env. Educ Laws of Nature Expense	815	508	700	437	550	-21.4%
270-2-306-6849	Env. Educ Other Expense (Contractual Instr.)	1,250	-				
270-2-200-6860	Utilities & Maintenance - Hoover Hoover - Gas	1007					
270-2-200-6861	Hoover - Gas Hoover - Electric	4,067	4,652	5,000	5,219	5,000	
270-2-200-6862	Hoover - Other Utilities	16,366	15,937	18,000	14,832	18,000	
270-2-200-6863	Hoover - Shop Supplies	817	9,018 2,531	6,500 1,100	4,022 2,894	6,500 2,000	81.8%
270-2-200-6864	Hoover - Building Maintenance	12,859	10,488	9,800	9,511	9,800	81.8%
270-2-200-6865	Hoover - Grounds Maintenance	3,383	6,221	4,500	2,076	4,500	
270-2-200-6866	Hoover - Other Expenses	2,042	2,952	4,000	132	4,000	
	Utilities - Ellis						
270-2-100-7076	Utilities - Ellis House	9,679	7,216	6,000	6,757	6,500	8.3%
270-2-101-7076 270-2-102-7076	Utilities - Ellis Barn Utilities - Ellis Grounds	3,697	3,563	6,000	5,453	4,600	-23.3%
270-2-100-7077	Office Supplies & Postage - Ellis House	1,408	1,601	1,000	1.200	1 000	
270-2-100-7079	Volunteer Expense - Ellis	1,400	1,001	1,000	1,389	1,000	
270-2-113-7079	Volunteer Expense - Ellis Public Programs	168	215	300	508	500	66.7%
	Promotion/Publicity - Ellis						
270-2-110-7081	Promotion/Publicity - Ellis Camps			250		250	
270-2-111-7081	Promotion/Publicity - Ellis Riding Lessons		200	500	435	750	50.0%
270-2-112-7081 270-2-113-7081	Promotion/Publicity - Ellis Birthday Parties Promotion/Publicity - Ellis Public Programs			500	-	250	-50.0%
270-2-120-7081	Promotion/Publicity - Ellis Weddings	3,190	1,441	2 000	4.446	2 000	
270-2-121-7081	Promotion/Publicity - Ellis Other Rentals	3,170	1,441	2,000	4,446	2,000	
270-2-130-7081	Promotion/Publicity - Ellis 5k		381	500	576	500	
270-2-110-7082	Animal Care & Supplies - Ellis Animal Care & Supplies - Ellis Camps	771	05	250			
270-2-111-7082	Animal Care & Supplies - Ellis Riding Lessons	5,502	95 2,866	350 600	565	1,000	185.7%
270-2-112-7082	Animal Care & Supplies - Ellis Birthday Parties	851	102	650	3,430 840	2,000 500	233.3% -23.1%
270-2-113-7082 270-2-114-7082	Animal Care & Supplies - Ellis Public Programs		-		-		
270-2-114-7082	Animal Care & Supplies - Sunrise Center North		1,615	3,400	2,467	4,500	32.4%
270-2-110-7083	Horses Acquisition & Tack - Ellis Horses Acquisition & Tack - Ellis Camps			- 10			
270-2-111-7083	Horses Acquisition & Tack - Ellis Riding Lessons	1,800		40	188	40	100.00/
270-2-112-7083	Horses Acquisition & Tack - Ellis Birthday Parties	1,000		80	750 375	80 40	100.0% -50.0%
270-2-113-7083	Horses Acquisition & Tack - Ellis Public Programs			- 00	188	40	-30.076
200 2 110	Uniforms - Ellis						
270-2-110-7086	Uniforms - Ellis Camps	120	90	50	145	75	50.0%
270-2-111-7086 270-2-112-7086	Uniforms - Ellis Riding Lessons Uniforms - Ellis Birthday Parties	60	90	50	309	135	170.0%
270-2-112-7086	Uniforms - Ellis Birthday Parties Uniforms - Ellis Public Programs		90	50	145	60	20.0%
270-2-120-7086	Uniforms - Ellis Weddings			50	- :	50	
	Program Supplies - Ellis						
270-2-110-7087	Program Supplies - Ellis Camps	16	497	600	482	600	
270-2-112-7087 270-2-113-7087	Program Supplies - Ellis Birthday Parties	426	327	700	618	700	
270-2-113-7087	Program Supplies - Ellis Public Programs Program Supplies - Ellis 5K	1,349	134	500	-	250	
							-50.0%

ACCOUNT & DE	SCRIPTION	ACTUAL 2016	ACTUAL 2017	BUDGET 2018	Est. Year End 11/30/2018	BUDGET 2019	% CHANGE IN BUDGET
270 2 500 7000							
270-2-500-7089 270-2-600-7089	Supplies: Shop - Grounds Supplies: Shop - Pickerill Pigott	3,128	5,516	5,000	7,814 429	5,000	
	Total Commodities	110.000					
		119,259	126,405	124,110	127,687	129,580	4.4%
	OTHER						
270-2-000-3913	Contingency			10,000	-	10,000	
270-2-000-6216	Equipment - Administration		130		-		
270-2-500-6216	Equipment - Grounds & Natural Resources	12,863	10,896	12,000	19,096	12,000	
270-2-600-6216	Equipment - Pickerill Pigott				-	12,000	
270-2-000-6853	Process Inc.						
270-2-500-6837	Preserve Improvements Preserve Improvements - Grounds & Natural Resources	5,820 4,426	1,906	1,200	75	1,200	
270-2-500-6853	Preserve Improvements - Grounds & Natural Resources	1,200	4,541	7,500	4,490	5,500	-26.7%
270-2-600-6853	Preserve Improvements - Pickerell Pigott	1,200					
270-2-000-6854	Contributions	500			882		
	Grounds & Maintenance Equipment - Ellis						
270-2-100-7080	Grounds & Maint Ellis House	9,569	7,160	5,500	6,907	5,500	
270-2-101-7080	Grounds & Maint Ellis Barn	1,648	3,003	2,000	2,100	2,000	
270-2-102-7080	Grounds & Maint Ellis Grounds	6,219	5,920	5,500	3,152	5,500	
350 2 000 5000							
270-2-000-7088 270-2-120-7088	Security Deposit Refunds Security Deposit Refunds - Ellis Weddings	756	(50)		-		
270-2-121-7088	Security Deposit Refunds - Other Rentals	18,425	14,975	4,000	5,500	4,000	
270-2-200-7088	Security Deposit Refunds - Hoover	8,800	11,615	6,500	12,008	13,000	100.0%
2.000.000.000							7,00,070
270-2-000-7090	Credit Card Fee Expense	4,439	5,021				
270-2-112-7090 270-2-120-7090	Credit Card Fee Expense - Ellis Birthday Parties Credit Card Fee Expense - Ellis Weddings	100					
70 2 120 7070	Section Control Contro						
	Total Other	74,766	65,118	54,800	54,210	59,300	8.2%
	Total Expenditures	1,012,338	1,051,286	1,087,614	1,075,675	1,160,215	6.7%
	Operating Surplus / (Deficit)	67,976	(7,843)	10,501	29,037	5,715	45.6%
	Ending Balance	317,671	309,829	321,644	346,708	352,423	9.6%
			507,027	321,044	340,700 ]	332,423	7.076
	Beginning Balance	249,695	317,672	311,143	317,671	246 700	11.40/
	Deginning Datance	249,093	317,072	311,143	317,071	346,708	11.4%
	Total Revenue	1,080,314	1,043,443	1,098,115	1,104,712	1,165,930	6.2%
		506,723	605,573	615,212	613,593	669,950	8.9%
	Total Personnel			237,097	227,094	245,930	3.7%
	Total Employee Benefits	255,285	201,617	231,091	221,034	243,930	3.1701
	Total Employee Benefits Total Contractual	56,305	52,573	56,395	53,090	55,455	-1.7%
	Total Employee Benefits Total Contractual Total Commodities	56,305 119,259	52,573 126,405	56,395 124,110	53,090 127,687	55,455 129,580	-1.7% 4.4%
	Total Employee Benefits Total Contractual Total Commodities Total Other	56,305 119,259 74,766	52,573 126,405 65,118	56,395 124,110 54,800	53,090 127,687 54,210	55,455 129,580 59,300	-1.7% 4.4% 8.2%
	Total Employee Benefits Total Contractual Total Commodities	56,305 119,259	52,573 126,405	56,395 124,110	53,090 127,687	55,455 129,580	-1.7% 4.4%
	Total Employee Benefits Total Contractual Total Commodities Total Other	56,305 119,259 74,766	52,573 126,405 65,118	56,395 124,110 54,800	53,090 127,687 54,210	55,455 129,580 59,300	-1.7% 4.4% 8.2%

ACCOUNT & DE	SCRIPTION	ACTUAL 2016	ACTUAL 2017	BUDGET 2018	Est. Year End 11/30/2018	BUDGET 2019	% CHANGE IN BUDGET
Beginning Balanc	e	842,469	842,469	843,687	842,469	854,804	1.3%
REVENUE 280-1-000-1135 280-1-000-1320	Interest Income Project Fund Revenue - Subat FP		2,740	7,500	12,335	10,000	
	Total Revenue	0	2,740	7,500	12,335	10,000	33.3%
EXPENDITURE 280-2-000-6850	Project Fund Expense - Subat FP			Sabara Companya a sa			
	Total Expenditure	0	0	0	0	0	
Revenue over/(uno	der) Expenditure	0	2,740	7,500	12,335	10,000	
Ending Balance	-	842,469	845,209	851,187	854,804	864,804	1.6%

ACCOUNT & DI	ESCRIPTION	ACTUAL 2016	ACTUAL 2017	BUDGET 2018	Est. Year End 11/30/2018	BUDGET 2019	% CHANGI IN BUDGET
Beginning Balanc	re	1,008,685	1,691,965	1,597,267	1,536,962	1,429,563	-10.5%
REVENUE							
950-1-000-1135	Interest Income	494	820	600	1,985	1,500	
950-1-000-1335	Donations			50,000	1,148	32,000	
950-1-000-1515	Project Fund Deposit	14,205	96,620		0	,	
950-1-000-1515	Land Acquisition Grant - TCF				2,250		
950-1-000-1515	Project Fund Deposit - Pollinator Grant NFWF				15,000		
950-1-000-1515	Project Fund Deposit - Maramech Restoration F&W			5,000			
950-1-000-1515	Project Fund Deposit - FEMA		28,516				
950-1-000-1515	Land Acquistion Grant - Grand Victoria						
950-1-000-1516	Project Fund Deposit - RTP					177,100	
950-1-000-1517	Land Acquistion Grant - OSLAD	750,000		748,250	652,633	316,500	
950-1-000-1518	KC Hwy Mitigation			,	,	150,000	
950-1-000-1519	Hoover Easements					42,000	
950-1-000-1520	Land Acquistion Grant - ICECF	2,000				36,000	
950-1-000-1521	Project Fund Deposit - The Morton Arb USFS					30,000	
950-1-000-1522	Trail Improvement Escrow Account			23,177		23,177	
	Total Revenue	766,699	125,956	827,027	673,017	808,277	-2.3%
EXPENDITURE							
950-2-000-6101	Salaries	506		2,500	- 1	2,500	
950-2-100-6200	Bond Disclosure Fee				- 1	1,900	
950-2-000-6850	Project Fund Expense	16,724	280,960	499,334	130,415	416,865	
950-2-000-6851	Equipment Replacement Contingency			71,950		70,000	
950-2-200-6851	Equipment Replacement - Hoover				- 1	11,950	
50-2-400-6855	Natural Areas Management	2,496		15,000	1	73,000	
50-2-400-6856	Natural Areas Supplies			5,000	- 1		
50-2-000-6857	Land Acquisition			798,250	650,000		
50-2-000-6858	Preserve Improvements/Master Planning	23,145		137,349		1,380,052	
50-2-200-6858	Preserve Improvements/Master Planning - Hoover					31,500	
50-2-000-6859	Building Improvements/Demolition	31,398		99,000	- 1	124,470	
50-2-100-6859	Building Improvements/Demolition - Ellis				- 1	60,000	
50-2-200-6859	Building Improvements/Demolition - Hoover				- 1	19,000	
50-2-000-6860	Cropland Conversion	9,149		30,570			
	Total Expenditure	83,418	280,960	1,658,953	780,415	2,191,237	32.1%
evenue over/(und	er) Expenditure	683,281	(155,004)	(831,926)	(107,398)	(1,382,960)	
nding Balance		1,691,965	1,536,962	765,341	1,429,563	46,603	-93.9%

ACCOUNT & DE	ESCRIPTION	ACTUAL 2016	ACTUAL 2017	BUDGET 2018	Est. Year End 11/30/2018	BUDGET 2019	% CHANGE IN BUDGET
Beginning Balance	ce	866,887	883,431	894,224	894,490	802,784	-10.2%
REVENUE							
320-1-000-1100	Current Tax	391,081	397,918	402,900	300,220	412,550	
320-1-000-1135	Interest Income	663	667	500	924	500	
	Total Revenue	391,744	398,584	403,400	301,144	413,050	2.4%
EXPENDITURE					1		
320-2-000-6650	Other Expenditure						
320-2-000-6865	Debt Service - Interest 2003	38,625			i		
320-2-000-6870	Debt Service - Principal 2003				1		
320-2-000-6875	Debt Service - Interest 2012	41,575	72,525	62,850	62,850	52,725	
320-2-000-6880	Debt Service - Principal 2012	295,000	315,000	330,000	330,000	345,000	
	Total Expenditure	375,200	387,525	392,850	392,850	397,725	1.2%
Revenue over/(under) Expenditure		16,544	11,059	10,550	(91,706)	15,325	
<b>Ending Balance</b>	_	883,431	894,490	904,774	802,784	818,109	-9.6%

ACCOUNT & D	ESCRIPTION	ACTUAL 2016	ACTUAL 2017	BUDGET 2018	Est. Year End 11/30/2018	BUDGET 2019	% CHANGE IN BUDGET
Beginning Balance		3,520,001	3,678,868	4,161,499	4,153,241	3,115,437	-25.1%
REVENUE							
960-1-000-1100	Current Tax	3,769,358	4,023,390	4,028,823	3,231,780	3,846,068	
960-1-000-1135	Interest Income	846	936	500	1,478	500	
960-1-000-1621	Refunding Bond Issue	234,019			-,		
960-1-000-1622	Refunding Cost of Issuance	3,691	19d)				
	Total Revenue	4,007,914	4,024,326	4,029,323	3,233,258	3,846,568	-4.5%
EXPENDITURE							
960-2-000-6650	Other Expenditure						
960-2-000-6865	Debt Service - Interest 2007	1,714,675	658,944	52,500	52,500		
960-2-000-6870	Debt Service - Principal 2007	1,500,000	1,700,000	2,100,000	2,100,000		
960-2-000-6875	Debt Service - Interest 2015	409,371	358,355	357,676	663,463	356,953	
960-2-000-6880	Debt Service - Principal 2015	225,000	40,000	40,000	40,000	45,000	
960-2-000-6885	Debt Service - Interest 2016		340,639	305,788		302,088	
960-2-000-6890	Debt Service - Principal 2016		280,000	90,000	90,000	95,000	
960-2-000-6895	Debt Service - Interest 2017		172,015	945,100	945,100	880,250	
960-2-000-6900	Debt Service - Principal 2017			380,000	380,000	2,290,000	
	Total Expenditure	3,849,046	3,549,953	4,271,064	4,271,063	3,969,291	-7.1%
Revenue over/(under) Expenditure		158,868	474,373	(241,742)	(1,037,805)	(122,723)	-49.2%
Ending Balance	=	3,678,868	4,153,241	3,919,758	3,115,437	2,992,714	-23.7%

To:

Kendall County Forest Preserve District Finance Committee

From: Dave Guritz, Director

RE:

FY19 Preliminary and Final Budget Review and Approval Schedule

Date: October 25, 2018

Special Call Commission Thursday, October 25 at 5:30 pm

- 1. Approval of the Preliminary FY19 Operating and Capital Fund Budgets for Publication
- 2. Approval of the Preliminary Operating Fund Levy for Publication

Post and publish notification of the preliminary FY19 Budget and Levy in the Kendall County Record in the November 1, 2018 edition.

# Finance Committee

Thursday, October 25 at 5:35 pm

- 1. FY19 Operating and Capital Fund Budget Discussions
- 2. FY19 Budget Review of Timeframe for Approval

<u>Operations Committee</u> Wednesday, November 7 at 6:00 pm – TBD – Cancelled?

Finance Committee Wednesday, November 14 at 4:30 pm

Final Budget Review

Committee of the Whole Wednesday, November 14 at 5:30 pm

Final Budget Review

#### Commission

Tuesday, November 20 at 9:00 am

Ordinance #18-11-001: Approval of the Combined Annual Budget and Appropriations Ordinance Setting Forth the Annual Budget of the Kendall County Forest Preserve District for the Fiscal Year Beginning December 1, 2018 and Ending November 30, 2019 for an Amount Not-to-Exceed \$\_\_\_\_\_

Ordinance #18-11-002: Approval of the General Fund Tax Levy Ordinance of the Kendall County Forest Preserve District for the Fiscal Year Beginning December 1, 2018 and Ending November 30, 2019 for an Amount Not-to-Exceed \$\_

Approval of the FY19 Salary Schedule

Motion to Approve the Kendall County Forest Preserve District Commission, Committee Meetings, and Holiday Schedule for CY2019

Motion to Approve the Revised Organizational Chart for the Kendall County Forest Preserve District

Post the final budget and levy ordinance to the District's transparency pages by December 1, 2018

Special Call Commission

Tuesday, November 27 at 6:00 pm

TBD - If needed?

Finance Committee

Thursday, November 29 at 6:30 pm - TBD - Cancelled?

TBD-If needed?



# Hampton, Lenzini and Renwick, Inc.

Civil Engineers • Structural Engineers • Land Surveyors • Environmental Specialists www.hlrengineering.com

October 24, 2018

Mr. Dave Guritz, Director Kendall County Forest Preserve District dguritz@co.kendall.il.us

RE: Proposal for Engineering Services
Millbrook Bridge over the Fox River
Phase II Design & Phase III Construction Services

Dear Mr. Guritz:

We have prepared this letter to serve as the agreement between the Kendall County Forest Preserve District (Client) and Hampton, Lenzini and Renwick, Inc. (Consultant) for professional engineering services requested relative to the Millbrook Bridge over the Fox River.

The purpose of these services is to develop contract plans, specifications and estimates suitable for bid letting (Phase II) and construction observation services (Phase III) of the removal of the bridge truss structure, piers and abutments.

#### SCOPE OF SERVICES: PHASE II

The Client and Consultant agree to the following list of Phase II Basic Services the Consultant will provide to the Client:

- 1. Complete field survey of the site, including cross-sections of the channel and west bank, existing bridge dimensions and tree removal limits, necessary for design and determination of plan quantities.
- Complete hydrologic and hydraulic design of temporary in-stream works. Determine required size of culverts to bypass flow under the temporary causeway. Determine estimated water surface elevation for cofferdam specification. Submit construction permit request to IDNR with Review Fee of \$2620.
- Assemble construction plan set including plan and profile of existing bridge and channel, layout of temporary cofferdams and causeway, details of temporary works, riprap layout along shoreline section and erosion control plan. Incorporate special conditions or management practices as required to comply with environmental permits obtained in preliminary phase.
- Identify potentially affected utilities though JULIE coordination. Coordinate with utilities to request facility locations and necessary protection measures.
- Develop project special provisions, contract booklet suitable for letting and engineer's project cost estimate.

Mr. Dave Guritz, Director Kendall County Forest Preserve District October 24, 2018 Page 2 of 7

#### SCOPE OF SERVICES: PHASE III

The Client and Consultant agree, upon satisfactory completion of the Phase II services to the following list of Phase III Basic Services the Consultant will provide to the Client:

- 1. Pre-Construction Services: Lead pre-construction meeting, review shop drawings and bridge demolition procedure, project setup, schedule coordination.
- 2. Construction Services: On-site part-time resident engineering to perform observation, documentation, and checks of contractor crews (approximately 24 hours/week for 4.5 weeks). In addition, project management and quality assurance will be provided as outlined in the Not-To-Exceed Cost.
- 3. Post-Construction Services: Punchlist and final inspection services will be provided to ensure that the project is acceptable to the Client. Final agreement to quantities will be performed with the contractor. Hardcopies of as-built drawings will be created and provided to the Client (with electronic files as desired). Final documentation and job box will be completed and turned into the client.

If agreed to in writing by the Client and Consultant, Additional Services shall be provided and shall be labeled as Exhibit A for either Phase and appended hereto. Services not set forth above as Basic Services of this Agreement are specifically excluded from the scope of the Consultant's services. The Consultant assumes no responsibility to perform any services not specifically listed.

All the above services are to be performed to the satisfaction and in conformance with the requirements of the Client.

#### RESPONSIBILITIES OF CLIENT

It is the Consultant's understanding that the Client will provide the following assistance, information, and related materials relative to the above-described project:

- Use of Forest Preserve property adjacent to the site for Consultant and Contractor access.
- Complete the removal of the endangered species during construction operations as per guidelines of the IDNR-OWR Incidental Take Permit.

### Information Provided by Others

The Client shall furnish, at the Client's expense, all information, requirements, reports, data, surveys, and instructions required by this Agreement. The Consultant may use such information, requirements, reports, data, surveys, and instructions in performing its services and is entitled to rely upon the accuracy and completeness thereof.

#### COMPENSATION

#### **Billing Terms**

For our services we will be compensated at the following hourly rates, which will be considered payment in full to Hampton, Lenzini and Renwick, Inc. for actual employee time utilized to provide the required services, said rates include overhead and burden costs plus profit.

The upper limit of compensation will not exceed \$26,000.00 for Phase II services.

The upper limit of compensation will not exceed \$26,730.00 for Phase III services. This upper limit includes the scope of services for preconstruction and post construction activities as noted above and a construction duration of 4.5 weeks.

If contractor's submitted progress schedule shows a construction duration of longer than 4.5 weeks, or if weather, flooding, or other unforeseen issues modify the contractor's schedule to be longer than 4.5 weeks,

Mr. Dave Guritz, Director Kendall County Forest Preserve District October 24, 2018 Page 3 of 7

HLR's Phase III not to exceed cost is subject to change in order to provide more construction observation/documentation manhours as directed by the Client.

Any additional services required beyond those set forth above will be charged at the rates stated above and be considered an addition to the not-to-exceed cost. Any costs incurred above the not-to-exceed cost must be preapproved by the Client. For direct out-of-pocket expenses, we will be reimbursed at our actual cost of the item.

Invoices shall be submitted by the Consultant on a monthly basis and are due upon presentation and payment shall be made in accordance with the Illinois Local Government Prompt Payment Act, as amended (50 ILCS 505/1 et seq.).

	2018
Employee Classification	Hourly Rate
Principal	\$205.00
Engineer 6	158.00
Engineer 5	149.00
Engineer 4	133.00
Engineer 3	119.00
Engineer 2	105.00
Engineer 1	82.00
Structural 2	175.00
Structural 1	128.00
Technician 3	116.00
Technician 2	89.00
Technician 1	70.00
Intern/ Temp	53.00
Land Acquisition	117.00
Survey 2	118.00
Survey 1	91.00
Environmental 2	124.00
Environmental 1	66.00
Administration 2	117.00
Administration 1	60.00

The hourly rate itemized above shall be effective the date the parties hereunto entering this AGREEMENT have affixed their hands and seals and shall remain in effect until December 31, 2018. In the event services of the ENGINEER extend beyond December 31, 2018, the hourly rates will be adjusted yearly to compensate for increases or decreases in the salary structure of the ENGINEER that are in effect at that time. The stated upper limit of compensation will remain in effect.

# **Payment Terms**

If the Client fails to make payment to the Consultant in accordance with the payment terms herein, this shall constitute a material breach of this Agreement and shall be cause for termination of this Agreement by the Consultant.

If the Client objects to any portion of an invoice, the Client shall so notify the Consultant in writing within ten (10) calendar days of receipt of the invoice. The Client shall identify in writing the specific cause of the disagreement and the amount in dispute and shall pay that portion of the invoice not in dispute in accordance with the other payment terms of this Agreement. Any dispute over invoiced amounts due which cannot be resolved within ten (10) calendar days after presentation of invoice by direct negotiation between the parties shall be resolved within thirty (30) calendar days in accordance with the Dispute Resolution provision of this Agreement.

Mr. Dave Guritz, Director Kendall County Forest Preserve District October 24, 2018 Page 4 of 7

#### GENERAL TERMS AND CONDITIONS

#### Assignment

Neither party to this Agreement shall transfer, sublet, or assign any rights under or interest in this agreement without the prior written consent of the other party.

#### Certification

Consultant certifies that Consultant, its parent companies, subsidiaries, and affiliates are not barred from entering into this Agreement as a result of a violation of either 720 ILCS 5/33E-3 or 5/33E-4 (bid rigging or bid rotating) or as a result of a violation of 820 ILCS 130/1 et seq. (the Illinois Prevailing Wage Act).

Both parties affirm no Kendall County Forest Preserve District officer or elected official has a direct or indirect pecuniary interest in HLR or this Agreement, or, if any Kendall County Forest Preserve District officer or elected official does have a direct or indirect pecuniary interest in HLR or this Agreement, that interest, and the procedure followed to effectuate this Agreement has and will comply with 50 ILCS 105/3.

#### Defects in Service

The Client shall promptly report to the Consultant any defects or suspected defects in the Consultant's services of which the Client becomes aware, so that the Consultant may take measures to minimize the consequences of such a defect. The Client further agrees to impose a similar notification requirement on all contractors in its Client/Contractor contract and shall require all subcontracts at any level to contain a like requirement. Failure by the Client and the Client's contractors or subcontractors to notify the Consultant shall relieve the Consultant of the costs of remedying the defects above the sum such remedy would have cost had prompt notification been given when such defects were first discovered.

## Drug-Free Workplace.

Consultant and its employees, subcontractors, and agents agree to comply with all provisions of the Substance Abuse Prevention on Public Works Act, 820 ILCS 265/1 et seq. and the Illinois Drug-Free Workplace Act, 30 ILCS 580/1 et seq.

#### **Entire Agreement**

This Agreement, comprising pages 1 through 7 is the entire Agreement between the Client and the Consultant. It supersedes all prior communications, understandings, and agreements, whether oral or written. Amendments to this Agreement must be in writing and signed by both the Client and the Consultant.

#### Governing Law and Jurisdiction

The Client and the Consultant agree that this Agreement and any legal actions concerning its validity, interpretation, and performance shall be governed by the laws of the State of Illinois.

It is further agreed that any legal action between the Client and the Consultant arising out of this Agreement or the performance of the services shall be brought in a court of competent jurisdiction in the County of Kendall, Illinois.

#### Indemnification

The Consultant agrees, to the fullest extent permitted by law, to indemnify and hold harmless the Client, its officers, directors, and employees (collectively, Client) against all damages, liabilities, or costs, including reasonable attorneys' fees and defense costs, to the extent caused by the Consultant's negligent performance of professional services under this Agreement and that of its sub-consultants or anyone for whom the Consultant is legally liable. Pursuant to Illinois law, 55 ILCS 5/3-9005, any attorney representing the Client, under this paragraph, must first be approved by the Kendall County State's Attorney and appointed a Special Assistant State's Attorney, as provided in 55 ILCS 5/3-9005. The Client's participation in its defense shall not remove Consultant's duty to indemnify, defend, and hold the Client harmless, as set forth above.

Neither the Client nor the Consultant shall be obligated to indemnify the other party in any manner whatsoever for the other party's own negligence.

Mr. Dave Guritz, Director Kendall County Forest Preserve District October 24, 2018 Page 5 of 7

#### Independent Contractor

It is understood and agreed that Consultant is an independent contractor and is not an employee of, partner of, agent of, or in a joint venture with Client. Consultant understands and agrees that Consultant is solely responsible for paying all wages, benefits and any other compensation due and owing to Consultant's officers, employees, and agents for the performance of services set forth in the Agreement. Consultant further understands and agrees that Consultant is solely responsible for making all required payroll deductions and other tax and wage withholdings pursuant to state and federal law for Consultant's officers, employees and/or agents who perform services as set forth in the Agreement. Consultant also agrees that Client is not responsible for providing any insurance coverage for the benefit of Consultant, Consultant's officers, employees, subconsultants and agents. Consultant hereby agrees to defend with counsel of Client's own choosing, indemnify and waive any right to recover alleged damages, penalties, interest, fees (including attorneys' fees), and/or costs from Client, its board members, officials, employees, insurers, and agents for any alleged injuries that Consultant, its officers, employees and/or agents may sustain while performing services under the Agreement.

#### Insurance

Consultant will obtain and continue in force, during the term of this Agreement, all insurance as set forth below. Each insurance policy shall not be cancelled or changed without thirty (30) days prior written notice, given by the insurance carrier to Client. Before starting work hereunder, Consultant shall deposit with Client certificates evidencing the insurance it is to provide hereunder: (a) Worker's Compensation and Occupational Disease Disability insurance, in compliance with the laws of the jurisdiction where the work is being performed, (b) Employer's comprehensive general liability insurance for both personal injury and property damage in the minimum amount of \$1,000,000 for each accident, (c) Comprehensive business automobile liability insurance in the minimum amount of \$1,000,000 combined single limit, (d) Comprehensive excess liability insurance with a combined minimum single limit of \$5,000,000 for each occurrence, with a minimum \$5,000,000 aggregate, (e) Professional liability insurance in the minimum amount of \$1,000,000 combined single limit.

The Kendall County Forest Preserve District shall be named as an Additional Insured on a Primary and Non-Contributory basis with respect to the general liability, business auto liability and excess liability insurance, as well as a waiver of subrogation with respect to the general liability and workers' compensation in favor of Kendall County Forest Preserve District. Also, Kendall County Forest Preserve District shall be designated as the certificate holder.

## Non-Discrimination

Consultant, its officers, employees, and agents agree not to commit unlawful discrimination and agree to comply with all applicable provisions of the Illinois Human Rights Act, Title VII of the Civil Rights Act of 1964, as amended, the Americans with Disabilities Act, the Age Discrimination in Employment Act, Section 504 of the Federal Rehabilitation Act, and all applicable rules and regulations.

#### Right of Entry

The Client shall provide for the Consultant's right to enter the property owned by the Client and/or others in order for the Consultant to fulfill the Scope of Services included hereunder.

#### Severability

Any term or provision of this Agreement found to be invalid under any applicable statute or rule of law shall be deemed omitted and the remainder of the Agreement shall remain in full force and effect.

#### Standard of Care

In providing services under this Agreement, the Consultant will perform in a manner consistent with that degree of care and skill ordinarily exercised by members of the same profession currently practicing under similar circumstances.

Mr. Dave Guritz, Director Kendall County Forest Preserve District October 24, 2018 Page 6 of 7

#### Suspension of Services

If the Project or the Consultant's services are suspended by the Client for more than thirty (30) calendar days, consecutive or in the aggregate, over the term of this Agreement, the Consultant shall be compensated for all services performed and reimbursable expenses incurred prior to the receipt of notice of suspension.

If the Consultant's services are suspended for more than ninety (90) days, consecutive or in the aggregate, the Consultant may terminate this Agreement upon giving not less than five (5) calendar days' written notice to the Client.

If the Client is in breach of the payment terms or otherwise is in material breach of this Agreement, the Consultant may suspend performance of services upon five (5) calendar days' notice to the Client. The Consultant shall have no liability to the Client, and the Client agrees to make no claim for any delay or damage as a result of such suspension caused by any breach of this Agreement by the Client. Upon receipt of payment in full of all outstanding sums due from the Client, or curing of such other breach which caused the Consultant to suspend services, the Consultant shall resume services and there shall be an equitable adjustment to the remaining project schedule and fees as a result of the suspension.

#### Termination

In the event of termination of this Agreement by either party, the Client shall pay the Consultant for all services rendered and all reimbursable costs incurred by the Consultant up to the date of termination, in accordance with the payment provisions of this Agreement.

The Client may terminate this Agreement for the Client's convenience and without cause upon giving the Consultant not less than seven (7) calendar days' written notice.

Either party may terminate this Agreement for cause upon giving the other party not less than seven (7) calendar days' written notice for any of the following reasons:

- Substantial failure by the other party to perform in accordance with the terms of this Agreement and through no fault of the terminating party;
- Assignment of this Agreement or transfer of the Project by either party to any other entity without the prior written consent of the other party;
- Suspension of the Project or the Consultant's services by the Client for more than ninety (90) calendar days, consecutive or in the aggregate;
- Material changes in the conditions under which this Agreement was entered into, the Scope of Services or the nature of the Project, and the failure of the parties to reach agreement on the compensation and schedule adjustments necessitated by such changes.

# Third-Party Beneficiaries

Nothing contained in this Agreement shall create a contractual relationship with or a cause of action in favor of a third party against either the Client or the Consultant. The Consultant's services under this Agreement are being performed solely for the Client's benefit, and no other party or entity shall have any claim against the Consultant because of this Agreement or the performance or nonperformance of services hereunder. The Client and Consultant agree to require a similar provision in all contracts with contractors, subcontractors, sub-consultants, vendors, and other entities involved in this Project to carry out the intent of this provision.

#### **Unauthorized Changes**

In the event the Client, the Client's contractors or subcontractors, or anyone for whom the Client is legally liable makes or permits to be made any changes to any reports, plans, specifications or other construction documents prepared by the Consultant without obtaining the Consultant's prior written consent, the Client shall assume full responsibility for the results of such changes. Therefore the Client agrees to waive any claim against the Consultant and to release the Consultant from any liability arising directly or indirectly from such changes.

Mr. Dave Guritz, Director Kendall County Forest Preserve District October 24, 2018 Page 7 of 7

In addition, the Client agrees to include in any contracts for construction appropriate language that prohibits the Contractor or any subcontractors of any tier from making any changes or modifications to the Consultant's construction documents without the prior written approval of the Consultant and that further requires the Contractor to indemnify both the Consultant and the Client from any liability or cost arising from such changes made without such proper authorization.

If this agreement meets with the Forest Preserve's approval, please have the proper officials sign and date same where indicated below and return one (1) copy for our file. If you have questions on any of the above, please call me at our Springfield office.

Yours truly,

HAMPTON, LENZINI AND RENWICK, INC.

Bv:

Steven Megginson, P.E., S.E.

Steven W. Megginson

Vice President

Enclosure

#### **ACCEPTANCE**

The terms and conditions of this letter agreement are hereby accepted by the Kendall County Forest Preserve District for engineering services set forth above.

Ву	
	Date
ATTEST:	
Ву	



# Pickerill-Pigott Forest Preserve: Master Planning Kendall County Forest Preserve District

#### Background

The Kendall County Forest Preserve acquired the Pickerill Pigott Forest Preserve in two pieces in 2008 creating a 102 acre site off Minkler Road at the intersection of Hilltop Road. The preserve has been closed to the public as a life estate existed on the Pickerill portion. With the move of Mr. Ken Pickerill to another home in 2017, the life estate has ended. The Forest Preserve would now like to create a master plan for the entire site.

The preserve is made up of woodlands, grasslands, and two man made ponds. Historically, the sites were both farmed. There are two homes and two storage buildings. It has been determined that the home on the Pigot site will be demolished. The remaining buildings will be reviewed during the master planning process to understand how they fit the needs of the Forest Preserve as well as the financial impact to maintain the buildings.

The master plan will be created with staff, Board and community input to reflect the needs of the community as well as the mission of the Forest Preserve District. A multi-phase approach to site development is proposed with the first phase creating public access while keeping maintenance to a minimum. A site visit with Forest Preserve staff garnered a number of ideas for the site as well as master plan criteria as follows:

- · Public entry drive off of Minkler Road with access to gravel parking & paved parking for ADA
- Plan for long term improvements, usage and maintenance
- Create pedestrian trails within the site, especially to overlook locations and to a variety of ecotypes
- Connect the two sites so that it is one forest preserve for access and use
- · Provide public use amenities: Restroom, shelter, tables and benches
- Map existing cover types and suggest future native vegetation areas throughout the site
- · Determine if detention is required and if so how it best fits into the site
- Consider potential for grants as part of the planning process
- The Forest Preserve will identify potential partnerships with public and/or private groups and planning will take those potential partnerships into consideration

# Approach

Throughout the process we listen and respond to Forest Preserve representatives, Board members and the community at large. The result will be a plan based on mission of the Forest Preserve, community input as well as opportunities that this site presents.

The design team will implement a three phase approach to move from understanding the site and existing data to creating plans and images that reflect the needs and desires of the community. The scope of services detailed on the following pages includes:

Phase I: Inventory and Site Analysis

Phase II: Public Input & Concept Planning

Phase III: Master Plan & Phasing Plan

### Phase I: Inventory and Site Analysis

Overview: Inventory and site analysis will be completed to produce the base information necessary for quality planning. Input from the Forest Preserve representatives will be gathered to develop a picture of needs. The combination of a site analysis and project programming will set the stage for developing the Master Plan.

# 1.1 Kick Off Meeting: Gather Site Information and Identify Needs

A kick-off meeting with Forest Preserve took place on October 2, 2017. Goals and objectives were discussed. Both sites were visited and the Pickerill homestead was toured.

#### 1.2 Create a Digital Base Map

The Forest Preserve will share any existing base data, easement information and a GIS data file prepared with County data. The County data along with USGS maps, soil survey, FEMA maps, along with aerial maps will be used to create a base plan in AutoCAD for planning purposes.

#### 1.3 Site Analysis Plan and Site Access Needs:

Opportunities and challenges will be identified and delineated in written format and on a site analysis plan. Based on the input of the Forest Preserve staff, a preliminary program for the site will be complied. These will be shared with the Forest Preserve staff via email.

#### 1.4 Board Meeting # 1

Upland Design will attend a Forest Preserve Board meeting. A short presentation of the existing conditions, site analysis and preliminary program will be given. We will then encourage a discussion with Board to garner input on the future of the Pickernell-Pigot Forest Preserve.

A list of key stakeholders and potential public and/or private partners will be identified by the Forest Preserve District to be invited to the public input session.

# Phase II: Public Input & Concept Planning

Overview: Conceptual planning for the preserve will be undertaken with an exploration of ideas. The vision will unfold with each meeting culminating in a collaborative design process where the final master plan will fit the community bringing just the right mix of elements together.

### 2.1 Conceptual Design Planning

Conceptual Design: The design team will prepare two concept designs based on data gathered and input given to date. Each will be accompanied by sketches and/or photos of the project elements. General cost estimates will be prepared for each concept plan.

### 2.2 Forest Preserve Review Meeting

The concept plans and costs will be presented to Forest Preserve staff. A discussion of each concept will take place and input will guide the design team. Adjustments to the plan will then be made and submitted via email to the Forest Preserve for review and comment. Once approved, plans will be finalized in preparation and color rendering for the public meeting.

### 2.3 First Public Meeting

A public meeting will be held to gather input and ideas from the public about the preserve. The Forest Preserve will invite attendees and provide a space for the meeting. The general public and the list of key stakeholders will be invited. Upland Design will present the concept plan(s) with example photos and

sketches. The Site Analysis plan will also be available for the community to view. A written survey will be prepared. If the Forest Preserve desires, the site analysis plan, concept plans and written survey can also be shared on the Forest Preserve web site for the larger community to engage in the process.

Upland Design will lead an interactive process to engage the community in this meeting and get everyone involved in the input. This can include digital input as well as small group breakouts. Upland Design will prepare a summary of the input from this meeting along with suggestions to move from two plans to one master plan. These will be submitted to the Forest Preserve for review and input.

#### Phase III: Master Plan & Phasing Plan

#### 3.1 Master Plan Creation

Based on the input from phase II and discussion with Forest Preserve representatives, Upland Design will create a preliminary master plan including amenities photos and sketches. The cost estimate will be updated as well.

#### 3.2 Forest Preserve Review Meeting

The preliminary master plan and costs will be presented to Forest Preserve staff. A discussion will take place and revisions will be made for the second public meeting.

# 3.3 Second Public Meeting

The plans and images will be presented at the second public meeting. Again, an interactive input session will take place where all participants are encouraged to add comments and suggestions to the plans and the design team will be on hand to answer questions. These can also be shared for inclusion on the Forest Preserve web site.

At the conclusion of the meeting, we will prepare a summary of input and recommendations to move the master plan process forward.

#### 3.4 Phasing Plan

Preliminary Phasing Plan: Upland Design will prepare a preliminary phasing plan based on input throughout the process along with grouping items that are better to be built at the same time. The phasing plan will include a description of items along with detailed cost estimate.

# 3.5 Final Master Plan Preparation

Based on the public input and Forest Preserve direction, the Design Team will prepare one schematic master plan with photos and sketches representing each amenity. Cost estimates will be updated. This plan will be submitted via email to the Forest Preserve to ensure all items were covered.

Once approved, the plan will then be color rendered for final presentation. When the final plan is complete. As part of the final master plan, a list of permits required for development will be gathered based on each phase.

# 3.6 Preserve Board Presentation

The Master Plan will be presented to the Forest Preserve Board along with the Cost Estimate and Phasing Plan. An overview of the planning process will also be given and a discussion of phasing. Input from Preserve Board will be used to assist in adjusting the phasing plan.

#### **Deliverables**

The final plans and master plan documents will be collated and delivered to the Forest Preserve on compact disc along with 10 bound color copies. Master Plan Documents will include:

- a. Site Analysis Plan
- b. Master Plan Program
- c. Black and White Concepts Plans 2 with Images and Cost Estimates
- d. Color Rendered Concepts Plan Boards with Amenity Photos/Sketches 24x36
- e. Color Rendered Final Master Plan
- f. Estimated Cost for Construction of Master Plan Components
- a. Permit Requirement List
- h. Proposed Phasing Plan

## **Professional Service Fees**

In accordance with the described services above, the following fees would be paid to Upland Design Ltd. Invoices will be structured to reflect completed work.

Total	\$10,300
Phase III –Master Plan & Phasing	\$ 3,250
Phase II – Public Input & Concept Planning	\$ 4,850
Phase I –Inventory and Site Analysis	\$ 2,200

Additional meetings / Site Visits with reports may be added at a rate of \$580.00/meeting. If the Owner requests additional meetings, site visits, changes to the work or additional work, we can provide these services at our listed hourly rates or an agreed upon cost. No additional fee shall be charged without written agreement from the Owner.

Reimbursable expenses shall include copies, printing, mounting boards and mileage at current IRS rates. These expenses and shall be invoiced at their direct cost to Upland Design.

#### **Project Billing Rates:**

Principal Landscape Architect	\$ 144
Landscape Architect	\$ 124
Landscape Designer	\$ 118
CAD Drafting/Color Rendering	\$ 98

**Excluded Services:** The Firm and their design team will not be responsible for the following: analysis of downstream drainage and upstream tributary areas; ALTA Survey; Boundary Survey; Topographic Survey, Soil Borings; Interpretive sign design; Material Testing; Construction Layout; Construction Scheduling; Construction Work; Construction Supervision, Work-Site Safety; Labor Negotiations; Prevailing Wage Monitoring; Expert Testimony; Floodplain-Floodplain Mitigation – Analysis; Wetland Delineation, Wetland Mitigation; Permit / Plan Review Fees; or permit document preparation not specifically included as part of these services.

#### **ALTERNATE PLANNING ITEMS:**

The Forest Preserve may wish to plan two additional sites at the same time as Pickerill-Pigot. Below are options which can be added to the services above. The review meetings for these two projects would take place at the same time as the Pickerill-Pigot meetings to save time.

## Option 1: Fox River Bluffs

Upland Design will prepare a site access improvements for Fox River Bluffs. Base GIS plans will be provided by the County for use as a base. The improvement plans will include a site plan with labels and cost estimate for review. Upland will then prepare updates based on Forest Preserve input to the plan and cost estimate. Color renderings will not be prepared.

Cost \$ 1,320

# Option 2: Little Rock Creek Forest Preserve

Upland Design will prepare a site access improvements for Fox River Bluffs. Base GIS plans will be provided by the County for use as a base. The improvement plans will include a site plan with labels and cost estimate for review. Upland will then prepare updates based on Forest Preserve input to the plan and cost estimate. Color renderings will not be prepared.

Cost \$ 1,320



116 W. Main St., No. 208, St. Charles, II., 60174
 9504 East Fowler Rd., Rochelle, II., 61068
 Phone 815-562-6007 Fax 815-562-6557
 T. Huddleston mobile 815-757-6007

Email: huddmac@aol.com

# PROPOSAL

Dave Guritz, Director Kendall County Forest Preserve District 110 W. Madison Street Yorkville, II.. Date :

October 3, 2018

Prop:

18325

Net 30 Days

# >> RE: LAND DRAINAGE INVESTIGATION SERVICES PROPOSAL

LOCATION:

Fox River Bluffs Forest Preserve, 170 total, (110+-tillable acres)

Professional Service Contract, no construction or prevailing wage

Thank you for the opportunity to submit the attached Mainline Drain Tile Investigation <u>Letter of Agreement</u> for your consideration.

Following is a brief summary outlining investigation services which shall be completed in accordance with Kendall County typical standards and procedures for the subject property located at Section no. 36, Fox Twp., Kendall Co., IL..

This investigation will be limited to the mapping of all mainline and sub-main collectors, and will include local lateral / feeder drain tiles only when encountered at slit trench locations. Huddleston McBride Drainage Co. shall not be responsible for crop damage, all excavated investigation trenches will be backfilled and slightly mounded to allow for natural settlement.

#### SCOPE OF WORK

### FIELD INVESTIGATION PROCEDURES.

Field reconnaissance and record research<sup>1</sup> work will be completed in efforts to identify all areas which are typical to installation of existing drain tile. Existing features such as soils, watertable, topographical elevations, surface channels, depressions, wetlands and natural drainage ingress and egress locations are considered.

Following field review, investigation areas are staked and slit trenched to verify existence of drain tile. All existing drain tiles encountered during the investigation procedure are logged on field mapping and repaired to their original state according to U.S.D.A. Natural Resource Conservation Service construction repair practices. Following specific point locations, drain tile routes are located by surface probing or electronic detection and field staked at 50' intervals including cut stakes for invert elevations where requested. Any existing drain tile not encountered during slit trenching procedure will remain unknown.

<sup>&</sup>lt;sup>1</sup><u>Huddleston Mcbride Land Drainage Co.</u> has maintained and will access an extensive electronic record system of Kendall County Existing Agricultural Drain Tile Historic Mapping Records. This mapping system has been based upon geographic parcel location including record information from Huddleston-Mcbride Land Drainage Co.(1975), Cooprider Farm Drainage Co. (1930), Elbridge F. Ball & Sons, (drainage engr.) Survey notes (1940), Countryside Drainage (2009). These record files include historic farm parcel notes, active / inactive drainage district maps and documents, conservation resource mapping, agricultural drain tile contractor records, aerial photo delineation, S.C.S./ N.R.C.S design notes and soil maps, typical drain tile investigation reports, record construction drawings, and land owner sketch drawings.

Dave Guritz, Kendall County Forest Preserve District

Fox River Bluffs Forest Preserve, 170 total, (110+-tillable acres), proposal no. 18325

October 3, 2018, Page 2 of 3

#### RECORD MAPPING AND REPORT:

Record mapping shall be performed according to typical civil engineering mapping standards. It will be the responsibility of the developer to furnish one ACAD (version 2013 or 2018 .dwg) computer data file of the investigation area including mapped topography, easements, right-of-ways, wetland delineation areas and property boundary limits.

All existing drain tile routes will be located in the field by GPS location systems (<1m., Illinois State Plane East NAD 83) and recorded on final plans. Our field staking process will include pipe invert cut stakes at all perimeter locations, strategic interior locations and 50' interval pin flagging along tile routes for electronic survey location by the project engineer if deemed necessary. It will be the responsibility of the project engineer to survey drain tile location/elevation staking pertinent to final improvement design.

Final drain tile mapping will be computer drafted on a base map including recent color digital aerial photography, topography and project limits. Mapped information will include the location of all existing drain tile routes and applicable drainage findings encountered during the field investigation process. A field report shall be attached to the plan containing evaluation information including size, flow, system effectiveness, restrictive siltation, pipe invert to ground surface depth, pipe type / quality, system classification and specific field notes.

After completion of the investigation report it will be our responsibility to obtain final existing drain tile investigation mapping and report approval and acceptance by <u>Kendall County Planning</u> and <u>Development technical staff</u> and applicable engineering review agencies.

# II. Proposed Service Description:

The intent of this proposal is to provide existing drain tile location, staking, evaluation, consulting and GPS survey mapping services in regard with typical existing drain tile investigation standards and in accordance with Kendall County Stormwater Ordinance Standards (Section no. 36, Fox Twp., Kendall Co., IL.)

III. Proposed Services Cost:	Qty.	Cost	Amount
Drainage Investigation and Repair Crew (3.5 days)     (field survey services including all excavation equipment and labor)	26 hrs.	390.00	10,140.00
Project Consulting Services Hour Basis     (GPS field survey, staking, and record plans)	5 hrs	140.00	700.00
<sup>5</sup> Heavy Equipment Transport Hour basis, one way only (including DOT permits, electronic logs, licenses and fees)	1 ea.	295.00	295.00
Proposed Materials Cost:  All materials incidental to labor cost			0.00

- 1 Drainage Investigation and Repair Crew Hour Basis; is calculated on an hourly basis of \$390.00 including a full drainage tile investigation/ repair crew consisting of (4) man ground laborers, (1-2) 4-wheel drive loader backhoe w/ operator, (1)- kobelco wide track mid-class excavator w/ operator, kobota ATV, electronic and manual investigation equipment, pipeline video equipment, incidental pipe repair materials, field staking materials, field supervision and miscellaneous support equipment including pumps, probes, and other necessary tools. Daily hours are computed by home port to home port.
- 4 Project Consulting Services Hour Basis; (T.L. Huddleston) is calculated on an hourly basis of \$140.00 including initial project assessment, client consultation, site meetings, Utility locations, GPS land surveying, existing conditions research, project planning, record mapping w/ plots and project supervision.
- <sup>5</sup> Heavy Equipment Transport Hour basis; is calculated on an hourly basis of \$ 295.00 including heavy equipment loading transport including all IDOT and Local transportation permits, licenses and fees, and electronics log system requirements..

Dave Guritz, Kendall County Forest Preserve District

Huddleston McBride Land Drainage Co.
Fox River Bluffs Forest Preserve, 170 total, (110+-tillable acres), proposal no. 18325

October 3, 2018, Page 3 of 3

An invoice will be presented following the completion of the work and will be due and payable thirty (30) days after the invoice date. Any late payments made will be subject to the interest rate of 1 ½% per month on the entire principal amount of the money owed for the period from the date it becomes due and payable through the period of time in which it is paid.

# IV. LIMITS OF LIABILITY

Any breach on the part of either party shall be limited to liability in an amount not to exceed the contract price of services associated with this drain tile investigation proposal.

Should the terms of this letter of agreement meet with your approval, please execute below and return one original.

Thank you for considering our proposal, we look forward to an opportunity to assist you with the restoration of this parcel.

Respectfully submitted,

## **HUDDLESTON McBRIDE LAND DRAINAGE CO.**

Thomas L. Huddleston III

T. L. Huddleston III, Partner

ABOVE LETTER OF AGREEMENT ACCEPTED THIS	DAY	2018.	
BY:PRINTED NAME / TITLE			
SIGNATURE		<u> </u>	