SPECIAL ORDINANCE NO. S-

AN ORDINANCE approving CONSTRUCTION CONTRACT – FOSTER PARK RELIEF SEWER – INDIAN VILLAGE CSO 05 CONNECTION - WORK ORDER #76702 – (\$10,660,585.40) – between DUNIGAN BROS., INC. and the City of Fort Wayne, Indiana, by and through its Board of Public Works.

NOW, THEREFORE, BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF FORT WAYNE, INDIANA:

SECTION 1. That the CONSTRUCTION CONTRACT - FOSTER PARK RELIEF SEWER - INDIAN VILLAGE CSO 05 CONNECTION - WORK ORDER #76702 - between DUNIGAN BROS., INC. and the City of Fort Wayne, Indiana, by and through its Board of Public Works, is hereby ratified, and affirmed and approved in all respects, respectfully for:

All labor, insurance, material, equipment, tools, power, transportation, miscellaneous equipment, etc., necessary for THE INSTALLATION OF APPROXIMATELY 1,800 LF OF 48" CONSOLIDATION SEWER INSTALLED VIA OPEN CUT INSTALLATION AND INSTALLATION OF 250LF OF AN INVERTED SIPHON RIVER CROSSING. WORK INCLUDES A DIVERSION STRUCTURE AND ASSOCIATED APPURTENANCES INCLUDING HATCHES, ADJUSTABLE WEIR, SLIDE GATE AND FLOATABLE CONTROL TO CONVEY COMBINED SEWER TO 3RPORT;

involving a total cost of TEN MILLION SIX HUNDRED SIXTY THOUSAND FIVE HUNDRED EIGHTY-FIVE and 40/100 DOLLARS - (\$10,660,585.40). A copy of said Contract is on file with the Office of the City Clerk and made available for public inspection, according to law.

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2	SECTION 2. That this Ordinance shall be in full force and effect from
3	and after its passage and any and all necessary approval by the Mayor.
4	
5	Council Monskon
6	Council Member
7	APPROVED AS TO FORM AND LEGALITY
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9	Malak Heiny, City Attorney
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Manufache		PROJECT:	Foster Pa	rk Relie	f Sewer-CSO	05 Connection						
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Page			· · · · · · · · · · · · · · · · · · ·									
			Sewer St	ate Revo	lving Fund							
Manufact												
		Description	Quantity	Unit	Unit Price	Extension						
Process Proc		Mobilization and Demobilization (5%)	1	ış	\$450 000 00	\$450,000.00	\$522,760.00		\$509,560,00		\$552,315,00	•
The contract of the contract	_	Remove Concrete Paremer's (Indian Village)	870	SYS	\$40.60	\$34,600,00	58,40		\$33.00		\$15,18	
	3	Remove Concrete Ourb and Eldework (Park Drive)	1040	UF .	\$30 50	\$31,200.00	\$6.50		\$25.00		\$28.24	
	٠	Serrove & Reset Sign	15	EA	\$100 00	\$1,800,00	\$13520		\$185.00		£350.00	\$ 6,300.00
	5	Abandon Saucture		EA	\$2,000.00	\$4,600.60	1598.30	\$ 1,992.60	\$12,000,00	\$ 24,000.00	\$8,000.00	\$ 18,000.00
	6	Modification of Eristing Manhole Casting at CSO 008 Outfall Structure	1	LS	\$4,000,00	88 000.00	\$7,832,60	\$ 2,632.93	\$15,502.00	\$ 15,500,00	\$9,570.00	\$ 9,500.00
Part	7	Diversion Structure	1	LS	\$800,000,000	\$800,000,00	\$1,700,720.00	\$ 1,700,720,00	\$1,861,455.00	\$ 1,861,455.00	\$3,013,496.65	\$ 3,013,495.55
Marche M	ı	14 Permanent Sie Access Drive	1	ıs	\$5,600.00	£5.000.00	\$2,332,20	\$ 9,332.20	\$1,500,00	\$ 1,500.00	54,734.70	\$ 4,736.70
	¢		1	LS	#150 BC0.80	\$150,600,00	\$327,550.00	\$ 327,550,00	\$546,903.03	\$ 548,500.00	\$389,718,70	\$ 389,716,70
1.		·	,	ıs				\$ 396,180,00		\$ 555,900.00		\$ 497,683.90
Description from the property of the control of t	11							\$ 390,590,00		\$ 578,903.00		\$ 453,993,50
100 100	12							\$ 270,210,00		\$ 162,600,00		\$ 330,691.20
Number of Processor Surface 1985 1886	13				[\$ 272,910.00		\$ 201,900,00		\$ 335,511.20
								\$ 88,860.00		\$ 250,000.00		\$ 72,524.30
1 Mon Domination of Control 1 1 1 1 1 1 1 1 1					Ī			\$ 12,810.00		\$ 63,000.00		\$ 224,008.00
Company of processes of controls Company of processes Company										·····		\$ 1,150.00
Procession of the Company Agriculture 180		Video Decumentation of Conditions	1									
Secret Heart Charlest No. (1990) Secret Heart C		Eecat;al Work	1	LS	\$50,000.00	\$50,000.00			***************************************			
Secretary Company Name (and place)		Common Excension (Undistributed Quartity)	100	CYS	\$50.00	\$5,000.00	\$27,70		\$112.00	ļ	\$65.00	
	19	Special BackFl, Comparised Appregate	9600	crs	\$55.00	\$523,000,00	\$68.20	ļ	\$10.00		\$58.68	
Section Proceed Section Company Compan	23	Excession of Unsultable Material (Underlighted Oceanity)	100	crs	J25.00	\$2,500.00	\$27.70		\$120.00	!	\$50.00	
Part	21	Additional Special Baddill for Unavitable Material (Und stituded Crumity)	100	CYS	\$63.00	\$4,003.00	\$31.10		\$127.00		\$56.68	
Part The Service Method Process 1900	22	Flowards Fell as Back & (Lindsorthuled Chardon)	43	CYS	\$187.00	\$6,001.00	\$249,10	\$ 9,954.00	\$625.00	\$ 25,000.03	\$307.00	\$ 12,280.00
Part	23	Flowarde Fill, for Structure Abandorment	10	crs	B150.00	\$1,500.00	\$249_10	\$ 2,491.00	\$702.00	\$ 7,000.00	\$357.00	\$ 3,570.00
	24	Foruble Fill for Pipe Abandonment	25	crs	\$152.00	\$1,750.00	\$249,10	S 6,227.50	\$525,00	8 15,625.00	\$407.00	\$ 10,175.00
10 10 10 10 10 10 10 10	25	Clearing and Gnicking	1	1.5	\$13,000.60	\$10,000.00	\$15,120,00	\$ 15,120.00	\$34,000.00	\$ 34,000.00	\$65,000,00	\$ 65,000.00
20 March Tas Record IT* 27 Garden 20 54 11000 1100000 110000 1100000 110000 1100000 110000 11000000 1100000 11000000 1100000 11000000 11000000 11000000 11000000 11000000 11000000 11000000 11000000 11000000 11000000 11000000 11000000 11000000 11000000 11000000 110000000 11000000 11000000 11000000 11000000 11000000 1100000000	25	Large Tree Removal (24° diameter and greater)	10	EA	\$3,000.00	830,000.00	\$3,568,80	\$ 35,658.00	\$900.00	8 9,000.00	\$4,000.00	\$ 40,000.00
Syst Test Recover(CF - 127 denoted)	27		20	EA			\$1,665.90	\$ 39,318.00	\$750.00	8 15,000.00	\$2,500.00	\$ 50,000.00
33 SARY HAVE PREMISED 1000 975 1400	21		40	EA				\$ 42,100.00	\$300.00	S 12,000.00	\$800.00	\$ 32,000.00
10 SOPENY LAW NEWWORKS 1, Type B	29							\$ 25,010.00		8 20,400.00		\$ 16,422.00
11 10 15 15 15 15 15 15	10						ĺ	\$ 5,565.00		\$ 6,300.00	1	\$ 4,427.50
12 St Comp. Agy, Tile 51 12,000 12,00	Ji				1			\$ 47,000.00		\$ 44,650.00		\$ 40,561.00
1		·- ·-					1	\$ 9,100.00		\$ 11,200.00		\$ 6,135.50
1					Ĭ			\$ 51,918.00		\$ 40,800,00		\$ 25,265.40
March Appart 18			I									
Forting Control Particle Forting Control Par		Useno, Asphalt, 1 bl.	3300	SYS	\$3,00	-		£ £8,200,00				
Forms Company No. 15 726 776		5' Parland Cement Concrete Payement (PCCF)	720	SYS	\$150,00							
Covering Early (1941 1952 1950	_	4" Comp. Aggr. No. 53	720	575	\$60.00	\$43,200.00	\$24.50		\$35.00		\$2.59	
Cub Part Corpores 1912/07 1906/07 1912/07 1906/07 1912/07 1906/07 1912/07 1906/07 1912/07 1906/07 1912/07 1906/07 1912/07 1906		Concrete Curb Type II-B	330	UF	\$50.00	\$15,500.00	\$85.00	_	\$42.00		\$112.63	
10 Concess Section 10 Concess Section 10 Concess Section 11 Conc		Curb Ramp, Congrete	212	SYS	\$100.00	\$21,200,00	\$230.80	· · · · · · · · · · · · · · · · · · ·	\$222,00		\$456.25	\$ 96,725.03
Library Seeding 1400 5778 1810 1510000 15121000 151210		10' Concrete Sciences and Curb. 4' Cepts (Park Drive)	1040	UF	875.00	\$78,000.00	\$168,00		\$153,00		\$279.50	
## 15 PRESENT USEY PROME HANDERS DEED WITH PROME BOTH PRESENT USEY PROME BOTH BOTH PROME BOTH PROME BOTH PROME BOTH BOTH PROME BOTH PROME BOTH		u.icned Seering	1400	578	15.20	\$7,000.00	\$12.10		\$11.00		\$12.79	
17 17 17 17 18 18 18 18	41	36° Pressure Utility Piping, Horizontal Directional Drill Installation	710	LF.	\$2,000.00	\$1,420,560,66	\$1,219.20	ļ	\$1.00		\$1,725.00	\$ 1,224,750.00
12 and 10 Pressure USE) Parks (150 pressure US	41	30" Pressure Unity Plaing, Horizontal Directional Oris Installation	7:0	LF	\$1,800.00	\$1,278,000.60	\$1,025.60	3 728,886.00	\$1.00	\$ 710.00	\$1,362,75	8 957,532.50
44 127 CONTRIB NON-PRESSENT PARA CLASS NO. 123 CF 1	43	12° and 10° Pressure USBy Piping. Hadisonial Directional Drill Installation	710	LF.	61,200.00	\$923,000.00	\$834,10	9 627,711.00	\$1.00	\$ 710.00	\$1,158.65	\$ 622,215.50
45 12 HOFE Storm Pipe 173 LF 150.00 1124.00 150.00	44		75	LF	03.004	\$5,500,00	\$184.30	\$ 12,322.50	\$300,00	\$ 22,500.00	\$158.35	\$ 11,876.25
45 12 POFE Storm Pea, Parthrights 771, F 390,00 15,000 2 5,000,00 15,000 0 5 10,000 0 5	45		173	LF.				\$ 22,403.50	\$130,50	\$ 22,490.00	\$129,70	\$ 22,438.10
47 15 HOPE Storm Figs 324 LF 810000 \$30,000 \$100.00 \$31,000 \$43,640.00 \$395.00 \$99,000 \$41,000 \$100.00	45			T	1			\$ 9,301.60		\$ 10,010.00		\$ 7,576.80
## 15 HOPE Stom Figs. Performed. ## 15 HOPE Pressure Unity Piging. ## 15 HOPE Pressure Unity Piging and Anticorrision ## 15 HOPE Pres	47							\$ 31,312.60		\$ 43,640.00		\$ 93,800.00
\$3 \\ \text{NOTE BOTH PER TRAVES\$}\$ \$3 \\ \text{NOTE PER TRAVES\$}\$ \$4 \\ \text{NOTE PER TRAVES\$}\$ \$4 \\ \text{NOTE PER TRAVES\$}\$ \$5 \\ NOTE PER TRAV	41				1			\$ 12,903.80		\$ 14,560.00		\$ 10,071.83
35 10 10 10 10 10 10 10 1								S 170,026.CO		S 1,141,764.00		\$ 301,570.95
30 NOTE Prise.cr (NS) Port 503 U 322 M 193801 346,000 316,000								\$ 127,235.00		<u> </u>		\$ 201,936.84
15 15 15 15 15 15 15 15				T				 				
127 COFE PYRIAND LIVEY PROMS 505 LF 1100,00 144,000 144,												
10 FOR EP TRANSP LINE 150 FOR EP TRANSP LI			l "		1			-				8 40,299.54
TO CHANGE CHRIST FLORE PLAN 125.00 125.00 126.00				1	\$100,00							\$ 19,296.00
55 PS1-o 65 Connets Non-Pressure USIN Pring and Antomerica 110(F 51,50.00 51,50.00 52,045,50 50.00 54,45		IT Orange DRS WS HDFE Pipa (65° FRP USIN) Piping, Pipa Stiffness (SN) 72 PSI, Friess de Diass (FM) 25	600	UF.	325.00	\$20,000.00	\$24,90		\$23,00	,	\$24.12	
55 PSI = cr = 48" Concrete Non-Pressure Ustry Piging and Anticorresion \$ 1,417,350.00 \$ 2,085,600.00 \$ 2,271,655	55	IPS!or 65" Concrete Non-Pressure U:3 ty Piping and Anticorrosion	110	UF	\$1,573.50	\$185,000,00	\$2,045,90	\$ 225,049.00	\$4,450,00	5 489,500.00	\$4,402.93	\$ 484,322.30
Additive. Class M. Ali Depths 1650(UF \$600.00) \$190000.00 \$459.00 \$1,264.00 \$1,276.89	56	A3" FRP Ustry Paying, Ripe Stiffness (SN) 46 PSI, Fressure Cress (FN) 25 PSI = or = 48" Controlle Non-Pressure Ustry Plaing and Anacomosion Addition Cless M. A3 Deptits		J		63.000,0042	\$859.00	\$ 1,417,350.00	\$1,264,00	\$ 2,085,600.00	\$1,376,89	\$ 2,271,858.50

	PROJECT:	Foster Pa	uk Relie	Sewer-CSO	05 Connection	-					
		76702			V) COILLERION						
		76702									
	Project Designer	Arcadis (JS								
	Construction Manager	Ron Shep	pard								
		Kristen B									
	Bid Date: (Quote Date)	October 2									
<u></u>	Funding:	Sewer Sta	te Revo	iving Fund							
-	BID			Factors	/a Patimata	Duelese	Page Tag	Adlas Yasa		Fisher Pa	
Item#	Description Description	Quantity	Unit	Unit Price	's Estimate Extension	Unit Price	Bros., Inc. Extension	Atlas Exca Unit Price	Extension	Fleming Ex-	Extension
57	·	Quantity					B 1,177.70		\$ 3,000.00		\$ 8,000.59
	Well Abandonment (6") 60" Sanhary Utilly Severage Manholes w Anticonostre Additive, 12" Base		LS	\$10,000.00	\$10,000,00	\$1,177,70	\$ 17,010.00	\$3,000,00	\$ 15,000.00	\$8,000,00	\$ 16,066.25
5\$	Estension, and Casting	1	EA	\$10,000,00	\$10,000,000	\$17,010.00		\$15,000,00		\$16,06\$.25	
39	72' San'tary Utility Sewirage Manifoles W Andoutrothre Additive, 12' Base Entersion, and Casting	,	EA	\$12,000,00	\$14,000,00	\$25,570.00	\$ 178,990.00	\$45,000.00	\$ 315,000.00	\$20,181.80	\$ 141,272.60
ю	Z x Z liver w Curb Castra	2	타	\$3,500.00	\$7,000.60	\$4,120.10	\$ 8,240.20	\$8,000.00	\$ 12,000,00	\$2,385.50	\$ 4,771.00
63	49" Storm Manhole of Casting	2	EA	\$5,000.60	\$12,000.00	55,472.40	\$ 12,944.80	\$10,000,00	\$ 20,000.00	\$3,475,70	\$ 6,9\$1.40
62			EA .	63,560,60	\$15,000.00	\$3,697.50	\$ 18,489.50	\$3,000,00	\$ 15,000.00	\$2,185.90	\$ 10,929.59
63	15" Storm Markele (Nylopissi) w Cassing						\$ 1,956.90		\$ 40,000.00		\$ 20,750.00
и	Connection to Existing Structure	1	EX	\$3,000.00	\$3,000,00	\$1,958.90	\$ 187.50	\$40,000.00	8 3,000.00	\$20,750,00	\$ 675.95
 	Pice End Treatments, 15°	1	EA	\$3,000,00	\$3,000.00	\$187.50		\$3,000,00		\$675.95	
65	33" Handhola for HDFE Conduit wil Casting	3	EA	\$2,000.03	\$5,000,00	\$5,723.00	\$ 17,169.60	\$5,000.00	\$ 15,000.00	\$5.000.00	\$ 6,000,00
- 44	Bysess Pumping Allowance	1	LS	\$250,000.00	1153,002.00	\$250,000.00	\$ 250,000.00	\$250,000.00	\$ 250,000.00	\$250,000,00	\$ 250,000.00
67	Owner's Work Allowance	1	LS	\$200,000.00	1300,000,00	\$200,000.00	\$ 200,000.00	\$200,000,00	\$ 200,000.00	\$200,000,00	\$ 200,000.00
63	New Bearing Service Aliceatics	1	ιs	\$5 (02 (6	\$5,000.00	\$5,000.00	\$ 5,000.00	\$5,000.00	\$ 5,000.00	\$5,000.00	s 5,000.00
69	Underground Impedance Allowance		ıs	\$150,000,00	6150,000.00	\$150,000.00	\$ 150,000.00	\$150,000.00	\$ 150,000.00	\$150,000.00	8 150,000.00
 	TOTAL BASE BID (Sacholing Allowances)	1			2,770.00	3 330,000,00	10,653,585,43		12,191,200.00		15,012,682,43
	BID ALTERNATE 1 for Bluffton Rd and St Hary's Rh or Crossing (Sock & Born	+ Opes Cv1)		Lagiace	's Estimate	Dreigae	Bros, Isc.	Atlus Esca	vating, Inc	Fleming Ex	caracing Lac
Tues	Description	Quanty	Unit	Linc Price	Énterprica	Una Price	Extension	Unit Print	Exercis	Unit Price	Estrais
20	Unbitzation and Demobitzation (5%)	1	LS	\$450,000.00	\$ 450,000.00	1565,900.00	\$ 665,900.00	\$756,207.00	\$ 755,207.00	\$584,312.00	\$ 654,312.00
71	Serrous Concreta Pavement (Indian Village)	870	575	\$40.00	\$ 34,600.00	\$3.60	\$ 7,462.60	\$33.00	\$ 23,710.00	\$21.90	\$ 19,053.00
72	Remove Concrete Curb and Science's (Park Drive)	1040		\$30.00	\$ 31,260.00	\$5.60	8 6,864.00	\$25.00	\$ 25,000.00	\$35,41	\$ 35,826.40
71	Remove & Reset Sign		된	\$100,00	\$ 1,600.00 \$ 4,000.00	\$139.43	\$ 2,491.20 \$ 2,042.00	\$185.00	\$ 3,330.00 \$ 24,000.00	\$350.00	\$ 6,300.00 \$ 16,000.00
74	Atlandon Sinchine		EA.	\$2,000.00	\$ 4,000.00 8 6,000.00	\$1,021.00	\$ 2,695.50	\$12,000.00	\$ 15,500.00	\$3,000.00	\$ 20,000.00
76	Modification of Existing Manhole Casting at CSO 005 Outfall Shorture		LS	\$8,000,000	\$ 600,000.00	\$2,596,50	\$ 1,494,830.00	\$15,500.00 \$2,082,644.00	\$ 2,037,644.00	\$20,000,00 \$3,000,000,00	\$ 3,000,000.00
17	Oversion Structure 14 Permanent Site Access Orins		LS LS	\$5,000,00	\$ 5,000.00	\$9,481,30	\$ 9,481.30	\$2,500,00	\$ 1,500.00	\$19,000.00	\$ 10,000.00
73	Siphon Head Sox Structure (10-inch & 12-inch)	· · · · · ·	LS	\$150,000.00	\$ 150,003.00	\$316,990.00	\$ 316,990.00	\$546,900.00	\$ 545,900.00	\$500,000.00	\$ 500,000.00
75	Sphon Head Box Shudure of Gala (30-inch)	1	us	\$180,000.00	\$ 180,000.00	\$397,860.00	\$ 397,867.00	\$546,900.00	8 545,900.00	\$500,000,00	8 500,000.00
153	Siphon Head Box Struckure w/ Gate (38 inch)	1	ıs	\$180,000.00	\$ 180,000.00	\$392,130,00	\$ 392,130.00	\$576,900.00	\$ 575,900.00	\$500,000,00	\$ 500,000,00
11	Open Cut River Crossing	1	LS	\$1,450,600.60	\$ 1,450,000.00	\$2,695,200.00	\$ 2,695,200.00	\$2,100,000.00	\$ 2,102,000.00	\$4,502,000.00	\$ 4,500,000.00
82	Open Cut River Crossing Delay	10	DAY	\$8,000,00	8 60,000.00	\$16,620.00	8 165,200.00	\$25,000.00	\$ 250,000.00	\$23,000,00	\$ 200,000.00
u	Open Cut River Crossing Event Cleaning	2	Events	\$2,000.00	\$ 4,000.00	\$43,590,00	\$ 87,180.00	\$56,000,00	5 117,000.00	\$50,000.00	\$ 100,000.00
54	Öpen Dut Loosi River Measurement Gauge	1	EA	\$500.00	\$ 503.00	03.626.60	\$ 3,626.80	\$500.00	\$ 800.00 \$ 210,000.00	\$10,000.00	\$ 10,000,000 \$ 2,000,000.00
85	Sphon Tail Box Shuzture	1	LS	\$130,000.00	\$ 130,000.00	\$290,440.00	8 290,449.00 8 100,790.00	\$210,000.00 \$250,000.00	\$ 253,000.00	\$2,003,000,00	\$ 2,000,000.00
17	Maintenance and Protection of Tratto		LS	\$5,000,00	\$ 30,000.00	\$100,790,50 \$13,120,60	\$ 13,120.00	\$750,000.00 \$83,000.00		\$75.000.00 \$200,000.00	\$ 200,000.00
83	Temporary Erosion and Sedimentation Control Visited Documentation of Conditions		LS LS	\$1,000.00	\$ 1,000.00	\$4,341.60	\$ 4,341.00	\$5,000.00		\$1,150.00	8 1,150.00
59	Be±'cal Work	ļ ;	LS	\$50,000.00	\$ 50,000.00	\$75,040.00	\$ 75,040.00	\$75,000.00	\$ 75,000.00	\$50,000.00	\$ 80,000.00
50	Common Extension (Undertabled Quarter)	100	cvs	\$50.00	\$ 5,000.00	\$29,40	\$ 2,840.00	\$112.00	\$ 11,200.00	\$45.00	8 6,500.00
Si	Special Back(I), Compacted Appreparts	9620		553.00	\$ 528,000.00	\$67.90	\$ 651,840.00	\$10.00	\$ 95,000.00	\$80.00	\$ 768,000.00
92	Eccentrism of Unsulable Material (Und stributed Osarity)	100		\$25.00	\$ 2,500.00	\$28,40	\$ 2,840.00	\$120.00	\$ 12,000.00	\$75.00	\$ 7,500.00
51	Additional Sceolal Badrial for Unsultable Material (Undistributed Guardity)	100	cvs	\$50.00	\$ 6,000.00	\$31.60	\$ 3,180.00	\$127.00	8 12,700.00	\$70.00	\$ 7,000.00
54	Figurable Fill as Bacisti (Undstributed Duardly)		cys	\$150.00	\$ 6,000.00	\$255.30	\$ 10,212.00	1525.00	\$ 25,000.00	\$350.00	\$ 14,000.00
55	Flowable F.B. for Structure Abandonment		CYS	\$150.00	\$ 1,500.00	\$255.30	\$ 2,553.00	\$700.00	\$ 7,000.00 \$ 15,625.00	\$350.00	\$ 3,500.00
96	Flowable Fill, for Pipe Abandonment		CYS	\$150.00	\$ 3,750.00 \$ 60,000.00	\$255.30	\$ 6,382.50 \$ 15,500.00	\$625.00	\$ 15,625.00 \$ 34,000.00	\$500.00 \$75,000.00	\$ 12,500.00 \$ 75,000.00
97	Creating and Grubbing		LS EA	\$3,000,00	s 90,000.00	\$15,500.60 \$3,658.60	\$ 109,764.00	\$34,000.00 \$900.00		\$75,000.00 \$10,000.00	\$ 300,000.00
59	Large Tree Removal (24" dismeter and greater) Medium Tree Removal (12" - 24" dismeter)	-	EA	\$2,500.00	\$ 100,000.00	\$3,658.60	\$ 60,616.00	\$750.00		\$5,070.00	\$ 200,000.00
100	Small Tree Resource (4" - 12" d'ameter)		EA	\$750.00	\$ 52,500.00	\$1,079,60	S 75,530.00	\$300.00	\$ 21,000.00	\$2,000.00	5 140,000.00
191	330 ASY HAVA Internessale, Type B		SYS	\$40.00	\$ 49,800.00	\$28.20	\$ 26,724.00	\$20.00	\$ 20,400.60	\$34,50	\$ 35,190.00
102	220 RSY HMA Internetials, Type B		575	\$30,00	8 10,500.00	\$16.30	\$ 5,705.00	\$18.00	\$ 6,300.00	\$17.25	\$ 6,037.50
100	110 #SY HAVA Burlace, Type 8	4700	sys	\$15.00	\$ 70,500.00	\$10.20	\$ 47,940.00	\$9.50	\$ 44,650.00	\$11,50	S 54,050.00
104	6" Comp. Aggr. No. 63	350	1	\$60.00	\$ 21,000.00	\$26.60	\$ 9,310.00	\$32.00	\$ 11,200.00	\$18.20	\$ 6,401.50
165	14" Comp. Aggr. No. 53	1	SYS	\$100.00	\$ 102,000.00	\$52.10	\$ 53,142.00	\$40.00	\$ 40,800.00	531.37	\$ 31,997,40 \$ 26,400.00
156	Wirg Asphalt 1 IN	I	SYS	\$3.02	8 26,400.00 S 84,000.00	\$5.50	\$ 18,150.00 \$ 68,488.00	\$5.60	\$ 16,500.00 \$ 47,600.00	\$3.00	\$ 26,400.00 \$ 100,800.00
107	61 Porsand Conert Concrete Pavement (PCCP)	550		\$153.00	\$ 33,600.00	\$122.33	\$ 14,056.00	\$85.00	\$ 19,600.00	\$180.00	\$ 3,995.40
109	4" Comp. Aggr. No. 53	280	515	\$63.00	5 14,000.00	\$25,10 \$65,10	\$ 18,228.00	\$35.00 \$42.00	t	\$7,14 \$528.57	\$ 147,999.60
110	Concrete Curb Type 8-8 Curb Ramp, Concrete		SYS	\$50.00 \$100.00	8 21,200.00	\$230,60	\$ 48,950.60	\$202.00		\$500,60	\$ 106,000.00
111	for Concrete Science's and Curb. 4" Depth (Park Drive)	1040	_	\$75.00	\$ 78,000.00	\$188.40	\$ 195,936.00	\$153.60	\$ 159,120.00	\$250,00	\$ 260,000.00
132	Wildrad Seeding		SYS	\$5.00	8 12,900.00	\$12.40	\$ 31,992.00		\$ 23,150.00	\$15,00	\$ 35,700.00
113	54-inch Steel Cosing Pice, Japa and Eare (36? Inside)	130	1	\$4,000.00	\$ 520,000.00	\$4,575,40	\$ 594,802.00	\$5,400.00		\$4,000.00	\$ 520,000.00
114	48-inch Streil Casing Pice, Jack and Bore (50? Inside)	130	U	\$3,750.00	\$ 487,500.00	\$4,424.20	\$ 575,146.00	\$2,700.00	\$ 351,000.00	\$3,800.00	\$ 494,000.00
115	30-Inch Steel Cesting Pipe, Jack and Bore (127 and 6" inside) 36" Suctile Iron Pressure Utilky Piping — or – 36" FRP Utility Piping, Pipe	130	UF.	13,000.03	8 390,000.60	\$3,665.20	\$ 465,076.00	\$2,000.00	\$ 260,000.00	\$3,402,00	\$ 442,000.00
116	Stiffress (SN) 72 PSI, Pressure Class (PN) 25 PSI -or- 35" HOPE Pressure	310	LE	5800.00	\$ 248,000.00	\$1,447.20	\$ 448,632.00	\$1,150.00	\$ 356,500.00	\$2,000,00	\$ 620,000.00
	Ustry Moing 30' Durate from Pressure Userly Piping cu- 30' FRP Userly Piping, Pipe 10' Durate from Pressure Userly Piping cu- 30' FRP Userly Piping, Pipe 10' Durate from Pressure Userly Piping cu- 30' FRP Userly Piping, Pipe 10' Durate from Pressure Userly Piping cu- 30' FRP Userly Piping, Pipe 10' Durate from Pressure Userly Piping cu- 30' FRP Userly Piping, Pipe 10' Durate from Pressure Userly Piping cu- 30' FRP Userly Piping, Pipe 10' Durate from Pressure Userly Piping cu- 30' FRP Userly Piping, Pipe 10' Durate from Pressure Userly Piping cu- 30' FRP Userly Piping, Pipe 10' Durate from Pressure Userly Piping cu- 30' FRP Userly Piping, Pipe 10' Durate from Pressure Userly Piping cu- 30' FRP Userly Piping, Pipe 10' Durate from Pressure Userly Piping cu- 30' FRP Userly Piping, Pipe 10' Durate from Piping cu- 30' FRP Userly Pip	319	1	\$50.00	e 017.000.00	#1,441.2U	9 950 007 00	41,130.00	\$ 255,200,00		\$ 553,000.00
117	Sitness (Sk) 72 PSL Pressire Class (Pk) 25 PSI -or- 30" HOPE Pressure LRTy Poing	310	ŲF.	\$700,00	6 217.000.G0	\$1,251,70	8 358,027.00	\$920,00	<u> </u>	\$1,800.00	
L											
336	12" Outsie from Pressure Uts by Apring —oz — 12" HDFE Pressure Utsty Paping	310	UF.	\$400.00	\$ 124,000.00	\$507.60	S 157,356.00	\$473.00	\$ 146,630.00	\$1,500,60	\$ 465,000.00 8 465,000.00

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	PROJECT:		ik Keliè	1 Sewer-CSO	05 Connection						
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	BID		1		s Estimate	Donigan I		Atlas Excav		Fleming Exc	
Stem# ,	Description'	Quantity	Unit	Unit Price	Extension	Unit Price `	Extension	Unit Price	Extension	Unit Price	Extension
	127 Concrete Non-Pressure Utility Piping, Class III	75	<u> </u>	\$80.00	8 6,000,00	\$194.70	\$ 14,602.50	\$350.00	\$ 21,500.00	\$160.00	\$ 12,000.00
131	12" HCPE Storm Pice	173	UF.	\$90.00	\$ 13,640.00	\$156.00	\$ 26,985.00	\$130,00	8 22,490.00	\$130,00	\$ 22,450.00
122	12" HDPE Storm Pipe, Perforated	77	UF.	\$80.00	\$ 6,160.00	\$135.40	\$ 10,425.80	\$130,00	\$ 19,010.00	\$100.00	\$ 7,700.00
123	15' HDPE Storm Fice	304	UF .	\$160,00	\$ 30,400.00	\$128.60	\$ 39,155.20	\$150.00	8 43,649.00	\$300.60	\$ 100,320.00
124	15" HDPE Storm Pige, Pertorated	91	UF	\$100.00	\$ 9,100.00	\$156.90	\$ 14,277.50	\$150.00	\$ 14,560.00	#170,001	\$ 10,010.00
125	15' HDPE Fressure Unity Piping	- 61	UF	\$150.00	\$ 9,150.00	\$258.50	\$ 15,769.50	\$740.50	\$ 45,140.00	\$500.00	\$ 48,800.00
126	3" Orange DRO IPS HOPE Pipe 65" FRP Utily Piping, Pipe Stitratis (SN) 72 PSI, Pressure Class (PI) 25	\$600	UF.	\$25,00	\$ 20,000.00	\$33.90	\$ 27,120.00	\$23,00	8 (3,400.00	\$25,00	\$ 20,000.00
127	PSI or - 65° Concrete Non-Pressure Utility Piping and Anticorrosion				\$ 165,000.00	\$2,114.20	8 232,552.00	\$4,450.00	8 459,500,00	******	\$ 550,000.00
\vdash	Additive, Class V., All Depties 18" FRP (HELY Piprig, Pipe Stiffless (Sh.) 46 PSI, Pressure Class (Fro) 25	110	UF	\$1,500,00		32,114.20		34,430.00		\$5,000.00	
128	PSt or 45" Concrete Non-Pressure Utility Piping and Anticorresion Additive, Class IV, All Depths	2003	ır İ	\$800 00	\$ 1,201,800.00	\$845.80	\$ 1,694,137.40	\$1,354.00	\$ 2,732,092.00	\$1,500.00	\$ 3,004,500.00
129	Well Abandonners (B)		ιs	\$10,000.00	\$ \$0,000.00	\$5,531.20	\$ 5,581.20	\$3,000.00	\$ 3,000.00	\$3,603.00	\$ 8,000.00
133	60" Sanstary Unitry Sewerage Manholes of Anticomposina Additive, 12" Base		EA .	\$10,000.00	\$ 10,000.00	\$14,160.00	\$ 14,160.00	\$25,000.00	\$ 23,000.00	\$20,000.00	8 20,000.00
- IJI	Extension, and Casting 12" Samillry Unity Severage Manholes of Anacompanie Additive, 12" Base				\$ 84,000.00		\$ 160,510.00		\$ 315,000.00	\$25,000,00	\$ 175,000.00
132	Ederation, and Casting		EA	\$12,000,00	\$ 7,000.00	\$22,930.00	8 9,421.20	\$45,000,00	\$ 12,000,00		\$ 5,000.00
	7×7 ki ki ki Cuto Casting		EA	\$3,500.00	8 12,060.00	\$4,710.60	s 16,527.20	\$8,000.00	\$ 23,000,00	\$2,500,00	S 8,000.00
113	48" Storm Varhole w/ Casting		EA .	\$5,000,00	\$ 15,000.00	\$3,263,50	\$ 14,045.50	\$10,000.00	\$ 15,000.00	\$4,000.00	\$ 11,000.00
	15" Storm Marhole (Nyloplast) w/ Casting		EA	\$3,000.00	\$ 3,000.00	\$2,809,10	\$ 2,004.40	\$3,000.00	8 42,000.00	\$2,200,00	\$ 25,000.00
135	Connection to Edisting Structure		EA	\$3,000.60	s 3,000.00	\$2,034.40	S 192.20	\$40,000.00	\$ 3,000.00	\$25,000,00	\$ 800.00
136	Pipe End Treatments, 15"		타.	\$3,000.00	\$ 5,000.00	\$192.20	\$ 17,248.20	\$3,000.00	\$ 15,000.00	\$\$02.00	\$ 6,000,00
137	30' Handhole for HDFE Condult of Casting Tetal of Alternate 91 (catholing of owners)	3	EX	\$2,000.00 \$8,64	9,900.00	\$5,749.43 \$13,311		\$5,000.00		\$2,000,00 \$22,348	
\vdash	1400 M VELLEZIS A1 (12 DESTON PONATION)			4444	,,	*2451					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
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} -	BID ALTER (ATE : (Open Cor)	r			's Estimate	Designa		Afta Escr	I	Floring Eu	
T:em#	Description	Questry	(Edi	Unit Price	Ecosica \$ 450,000.00	Unit Price	Extended \$ 565,300.00	Lisis Price	8 804,776.00	Livis Price	\$ 655,050.00
13\$	Ush Ezation and Demobilization (5%)	-	i.S	\$450,000.00	\$ 34,690.00	\$568,300.00	\$ 7,308.00	\$504,776.00	\$ 23,710.00	2000,050,00	\$ 19,053.00
139	Remove Concrete Pavement (Indian Vitage)		5Y\$	\$40.00	\$ 31,200.00	\$8.40	\$ 6,760.00	\$33,00	\$ 25,000.00	\$21,90	\$ 37,440.00
140	Remove Concrete Curb and Sidewalk (Park Drive)	1043		\$30,00		\$6.50		\$25.00		\$36.00	\$ 6,300.00
141	Remove & Reset Sign	16	EA	\$160,00	\$ 1,800.00	\$134.70	8 2,424.60	\$185.00		\$350.00	
142	Abandon Struture		EA	\$2,000,00	\$ 4,000.00	\$993.40	5 1,986.50	\$12,000.00	8 21,000.00	\$8,000,00	\$ 15,000.00 \$ 20,000.00
(4)	Micofication of Existing Vanhole Casting at CSO 006 Duttell Strutture	1	LS	\$8,000.00	\$ 6,000.00	\$2,624,00	8 2,624.00	\$15,500.00	8 15,500.00	\$20,000,00	
144	Diversion Structure	1	LS	\$900,000.00	\$ 850,000.00	\$1,700,100.00	\$ 1,700,100.00	\$2,082,644.00	\$ 2,082,644.00 \$ 1,500.00	\$3,000,000.00	\$ 3,000,000.00 \$ 10,000.00
145	16 Permanent Site Access Drive Open Out Siphon Head Box Shuduse of Gales (64nch, 124nch, 334nch, &	1	L\$	\$5,000.00	\$ 5,050.00	\$9,397.70	\$ 9,397.70	\$1,500,00		\$10,000.00	
145	35-l/ch)	1	LS.	\$600,000,00	s 600,000.00	\$630,530,00	\$ 630,530.00	\$1,220,000.00	\$ 1,223,000.00	\$3,000,000.00	\$ 3,000,000.00
147	Open Cut River Crossing		LS :	\$1,450,000,00	S 1,450,090.00	\$2,456,180.00	\$ 2,466.180.00	\$2,100,000.60	\$ 2,100,000.00	\$3,000,000.00	\$ 3,000,000.00
143	Open Cut River Drossing Delay	10	DAY	\$3,600,00	\$ 60,000.00	\$18,090.00	\$ 160,600.00	\$25,000.00	8 250,000.00	\$25,000,00	\$ 250,000.00
149	Open Cul River Crossing Evert Charing	2	Events	\$2,000.00	\$ 4,000.00	\$42,410.00	\$ 84,820,00	\$55,000.00	\$ 113,000.00	\$50.0:0.00	\$ 100,000 00
150	Open Cut Local River Measurement Gauge		EA .	\$500.00	\$ 500.00	\$3,529.00	\$ 3,529.00	\$500.00	8 600.00	\$5,000.00	\$ 5,000.00
151	Sphon Tall Bit Structure	-	i.S	\$130,000.00	\$ 130,000.00	\$281,783.00	\$ 281,780.00	\$210,000.00	\$ 210,000.00	\$2,000,000.00	\$ 2,000,000.00
152	Concrete Curb Removal (Bufflon Road)	40	ۍ.	\$15.00	\$ 600.00	\$5.90	\$ 235.00	\$20.03	\$ 600.00	\$100,00	\$ 4,000.00
153	Concrete Curb and Sideres's Removal (Suffice Road)	40	LF.	\$30.00	\$ 1,200.00	\$5,60	\$ 236.00	\$100.00	\$ 4,000.00	\$250.00	\$ 10,000.00
154	Remove and Reset Jersey Barriers	6	EA	\$500.00	\$ 3,000,00	\$2,925,70	\$ 17,554.20	\$500.00	\$ 3,000.00	\$5,0:0.00	\$ 30,000.00
155	Remove and Reset Chain Link Fending Support of Excanation for Open Cut Installation of Pipe Pricogn West Bank	40	UF.	\$50.00	\$ 2,000.00	\$54.30	\$ 2,177.00	\$50.00	\$ 2,000.00	\$40.00	\$ 1,633,00
156	Support of Excent content of the Content of Page 1990 of the Strong Times Bank of St Many a River	1	L\$	\$100,000,00	\$ 100,000.00	\$319,650.00	\$ 319,650.00	\$1,600,000.00	\$ 1,600,000.00	\$1,000,000.00	\$ 1,000,000,00
157	St. Marys River V/est Bank Restoration	1 1	LS	\$500,000.00	\$ 500,000.00	\$157,310.60	\$ 157,310.00	\$750,000.00	\$ 750,000.00	ſ	\$ 180,000.00
15\$	Maintenance and Protection of Traffic		LS.	\$105,000.00		2701,212.20		**********		\$180,000,00	
159	Temporary Erosion and Sedimentation Control	1 -	L		\$ 105,060.00	\$176,840.00	\$ 178,840.00		\$ \$31,432,00	\$180,000.00	\$ 350,000.00
160		 	LS	\$40,000,00	\$ 40,000.00		\$ 178,840.00 \$ 38,310.00	I	\$ \$31,437,00 \$ 93,300,00		\$ 350,003.00 \$ 200,000.00
	Video Documentation of Conditions	1	LS LS		\$ 40,000.00 \$ 1,000.00	\$176,840.00	\$ 178,840,00 \$ 38,310,00 \$ 4,223.50	\$531,432.03	\$ 531,432,00 \$ 93,300,00 \$ 5,000,00	\$350,000.00	\$ 350,093.00 \$ 260,003.00 \$ 5,003.00
161	Video Documentation of Conditions Sectional Viola	1		\$40,000.00	\$ 40,000.00 \$ 1,000.00 \$ 50,000.00	\$178,840.00 \$38,310,60	\$ 176,840.00 \$ 38,310.00 \$ 4,223.50 \$ 73,010.00	\$531,432.03 \$23,300.00	\$ \$31,432,00 \$ 93,300,00 \$ 5,000,00 \$ 75,000,00	\$350,000.00 \$350,000.00	\$ 350,003.00 \$ 260,003.00 \$ 5,003.00 \$ 60,003.00
161		1 100	i.5	\$49,090.00 \$1,000.00	\$ 40,000.00 \$ 1,000.00 \$ 50,000.00 \$ 5,000.00	\$178,840.00 \$38,310.00 \$4,223.50	\$ 176.840.00 \$ 38,310.00 \$ 4,223.50 \$ 73,010.00 \$ 2,780.00	\$531,432.03 \$23,300.00 \$5,000.03	\$ \$31,432.00 \$ 93,300.00 \$ 5,000.00 \$ 75,000.00	\$350,000.00 \$200,000.00 \$5,000.00	\$ 350,003.00 \$ 200,003.00 \$ 5,003.00 \$ 6,603.00
	Sectrical Work	1 1 10000	LS LS CYS	\$49,000.00 \$1,000.00 \$50,000.00	\$ 40,000.00 \$ 1,000.00 \$ 50,000.00 \$ 5,000.00 \$ 599,500.00	\$176,640,00 \$38,310,60 \$4,223,50 \$73,010,00	\$ 176.840.00 \$ 38,310.00 \$ 4,223.50 \$ 73,010.00 \$ 2,760.00 \$ 720,490.00	\$531,432.03 \$23,300.00 \$5,000.03 \$75,000.03	\$ \$31,432,00 \$ 93,300,00 \$ 5,000,00 \$ 75,000,00 \$ 11,200,00 \$ 109,000,00	\$350,000.00 \$200,000.00 \$5,000.00 \$80,000.00	\$ 380,003.00 \$ 200,000.00 \$ 5,000.00 \$ 6,500.00 \$ 719,400.00
162	Destrict Work Common Embrasion (Und stributed Quarkty)	10900	LS LS CYS	\$40,000.00 \$1,000.00 \$50,000.00 \$50.00	\$ 40,000.00 \$ 1,000.00 \$ 50,000.00 \$ 5,000.00 \$ 599,500.00 \$ 2,500.00	\$178,843.00 \$38,310,03 \$4,223.50 \$73,010,00 \$27,80	\$ 176.840.00 \$ 38.310.00 \$ 4,223.50 \$ 73.010.00 \$ 2,780.00 \$ 720,490.03 \$ 2,780.00	\$531,432.03 \$23,300.00 \$5 000.03 \$75,000.03 \$112.00	\$ \$31,432.00 \$ 93,300.00 \$ 5,000.00 \$ 75,000.00 \$ 11,200.00 \$ 109,000.00	\$350,000.00 \$200,030.00 \$5,000.00 \$60,000.00	\$ 350,093.00 \$ 200,000.00 \$ 5,000.00 \$ 6,500.00 \$ 719,400.00 \$ 5,000.00
163	Berstood Work Common Exabration (Livid stributed Quartity) Special Backtill, Compacted Appreptie	10900	LS LS CYS CYS	\$49,000.00 \$1,000.00 \$50,000.00 \$50.00	\$ 40,000.00 \$ 1,000.00 \$ 50,000.00 \$ 5,000.00 \$ 599,500.00	\$178,840.00 \$38,310.00 \$4,223.50 \$73,010.00 \$27,80 \$66,10	\$ 176.840.00 \$ 38,310.00 \$ 4,223.50 \$ 73,010.00 \$ 2,780.00 \$ 720,490.03 \$ 2,780.00 \$ 3,100.00	\$531,432,00 \$23,300,00 \$5,000,00 \$75,000,00 \$112,00	\$ \$31,432.00 \$ \$0,300.00 \$ 5,000.00 \$ 75,000.00 \$ 11,200.00 \$ 109,000.00 \$ 12,000.00 \$ 12,700.00	\$350,600.00 \$200,630.00 \$5,600.00 \$80,600.00 \$55,00	\$ 350,003.00 \$ 260,003.00 \$ 5,003.00 \$ 6,503.00 \$ 719,403.00 \$ 5,003.00 \$ 33,003.00
163 153 154	Berstool Work Common Expansion (Linds: but-of Quarity) Special Books, Companied Appreptie Excansion of Unautible National (Unastributed Quantity)	10900	LS LS CYS CYS CYS	\$40,000.00 \$1,000.00 \$50,000.00 \$50.00 \$55.00 \$55.00	\$ 40,000.00 \$ 1,000.00 \$ 50,000.00 \$ 5,000.00 \$ 599,500.00 \$ 2,500.00 \$ 6,000.00 \$ 5,000.00	\$178,840.00 \$28,210,63 \$4,223.50 \$73,000.00 \$27,60 \$66,10 \$27,60	\$ 176,840,00 \$ 38,310,00 \$ 4,223,50 \$ 73,010,00 \$ 2,780,00 \$ 720,490,00 \$ 2,780,00 \$ 3,100,00 \$ 9,936,00	\$531,432,03 \$23,300,00 \$5,000,03 \$75,000,03 \$112,03 \$100,03	\$ 531.432.00 \$ 93,300.00 \$ 5,000.00 \$ 75,000.00 \$ 11,200.00 \$ 109,000.00 \$ 12,700.00 \$ 25,000.00	\$350,000.00 \$200,000.00 \$5,000.00 \$80,000.00 \$55,00 \$55,00	\$ 350,000.00 \$ 200,000.00 \$ 5,000.00 \$ 6,500.00 \$ 719,400.00 \$ 5,000.00 \$ 13,000.00 \$ 12,400.00
163 163 164 165	Berstool Work Common Expension (Und schouted Quantity) Special Backtill, Companied Appreptie Excention of Unsuitable Material (Und striputed Quantity) Additional Special Backtill for Unsuitable Material (Und striputed Quantity)	10900 100 100 40	LS LS CYS CYS CYS	\$40,000.00 \$1,000.00 \$50,000.00 \$50,00 \$55,00 \$55,00 \$25,00	\$ 40,000.00 \$ 1,000.00 \$ 50,000.00 \$ 5,000.00 \$ 2,900.00 \$ 6,000.00 \$ 6,000.00 \$ 1,500.00	\$178,840.00 \$38,310,60 \$4,223.50 \$73,010,60 \$27,60 \$66,10 \$27,60 \$31,60	\$ 176,840,00 \$ 38,310,00 \$ 4,223,50 \$ 73,010,00 \$ 2,760,00 \$ 720,490,00 \$ 2,760,00 \$ 3,160,00 \$ 9,936,00 \$ 2,484,50	\$531,432,03 \$23,300,00 \$5,000,03 \$75,000,03 \$112,03 \$10,03 \$127,00	\$ 531.432.00 \$ 93.500.00 \$ 5.000.00 \$ 75,000.00 \$ 11,200.00 \$ 12,000.00 \$ 12,700.00 \$ 25,000.00 \$ 7,000.00	\$350,000.00 \$200,000.00 \$50,000.00 \$55,000.00 \$55,00 \$55,00 \$50,00	\$ 350,003.00 \$ 200,000.00 \$ 5,000.00 \$ 6,500.00 \$ 719,400.00 \$ 5,000.00 \$ 13,000.00 \$ 12,400.00 \$ 3,700.00
162 153 154 155 166	Restrict Wort Common Exerction (Und stributed Quartity) Special Blocks, Comparied Appreptie Encython of Une Jabbia Maerie (Und stributed Quartity) Additional Special Blocks for Undatable Maeries (Und stributed Quartity) Flowable Fill as Blocks (Undstributed Quartity)	10950 100 100 40 10	LS CYS CYS CYS CYS CYS	\$40,000.00 \$1,000.00 \$50,000.00 \$50.00 \$55.00 \$25.00 \$25.00 \$60.00	\$ 40,000.00 \$ 1,000.00 \$ 50,000.00 \$ 5,000.00 \$ 599,500.00 \$ 2,500.00 \$ 6,000.00 \$ 6,000.00 \$ 1,500.00	\$178.843.60 \$38,318.63 \$4,223.50 \$73,019.60 \$27,80 \$66,10 \$27,80 \$31,00 \$31,00	\$ 176.840.00 \$ 33,310.00 \$ 4,223.50 \$ 7,3010.00 \$ 2,760.00 \$ 720.00 \$ 2,760.00 \$ 3,100.00 \$ 9,936.00 \$ 2,484.00 \$ 5,210.00	\$531,492.00 \$23,300.00 \$55,000.00 \$75,000.00 \$112.00 \$120.00 \$127.00 \$127.00	\$ 531.432.00 \$ 93.300.00 \$ 5,000.00 \$ 75,000.00 \$ 11,200.00 \$ 12,700.00 \$ 12,700.00 \$ 25,000.00 \$ 7,000.00	\$350,000.00 \$200,000.00 \$5000.00 \$80,000.00 \$55.00 \$55.00 \$50.00 \$50.00 \$50.00	\$ 350,003.00 \$ 200,000.00 \$ 5,000.00 \$ 6,500.00 \$ 719,400.00 \$ 3,000.00 \$ 12,600.00 \$ 3,700.00 \$ 3,700.00 \$ 5,000.00
162 153 154 155 166 167	Restrictly Vicini Common Embracion (Und stributed Quantity) Special Blackti, Compared Aggregate Embracion of Und Johnson Aggregate (Embracion of Und Johnson) Additional Special Blacktill (Und stributed Quantity) Revealte File as Blacktill (Und stributed Quantity) Filewalte File as Blacktill (Und stributed Quantity) Filewalte File for Structure Abandonment	10950 100 100 40 10	LS LS CYS CYS CYS CYS CYS CYS	\$40,000.00 \$1,000.00 \$50,000.00 \$50.00 \$55.00 \$25.00 \$60.00 \$150.00 \$150.00	\$ 40,000.00 \$ 1,000.00 \$ 50,000.00 \$ 5,000.00 \$ 599,500.00 \$ 2,500.00 \$ 6,000.00 \$ 1,500.00 \$ 1,500.00 \$ 3,750.00	\$178,842.00 \$33,310.00 \$4,223.50 \$73,010.00 \$27,80 \$66.10 \$27,80 \$31,00 \$248.40	\$ 176,840,00 \$ 38,310,00 \$ 4,223,50 \$ 73,010,00 \$ 2,780,00 \$ 720,490,00 \$ 2,760,00 \$ 3,100,00 \$ 9,936,00 \$ 2,484,00 \$ 6,210,00 \$ 15,080,00	\$53,452,03 \$23,300,00 \$5,000,03 \$75,000,03 \$112,03 \$10,00 \$127,00 \$25,00 \$700,00	\$ 531.432.00 \$ 93,300.00 \$ 5,000.00 \$ 75,000.00 \$ 11,200.00 \$ 12,700.00 \$ 25,000.00 \$ 25,000.00 \$ 15,625.00 \$ 34,000.00	\$350,000 00 \$200,000 00 \$5 000 00 \$480,000 00 \$55,00 \$55,00 \$55,00 \$50,00 \$130,00 \$370,00	\$ 350,003.00 \$ 200,000.00 \$ 5,000.00 \$ 6,500.00 \$ 719,400.00 \$ 13,000.00 \$ 12,400.00 \$ 3,700.00 \$ 3,700.00 \$ 5,000.00
162 153 154 155 166 167	Restricted Work Common Extension (Und Stributed Quarity) Speed all Books), Compared Aggregate Extension of Unsufficial Material (Und Stributed Quarity) Recording of Speed Books in Unsufficial Material (Und stributed Quarity) Flowable File as Backfill (Und stributed Quarity) Flowable File as Backfill (Und stributed Quarity) Flowable File is Backfill (Und stributed Quarity) Flowable File is Backfill (Und stributed Quarity) Flowable File is Record (Understributed Quarity) Flowable File is Record (Understributed Quarity)	10000 100 100 40 10 25	LS COS COS COS COS COS COS COS COS COS	\$40,000.00 \$1,000.00 \$50,000.00 \$50.00 \$55.00 \$25.00 \$40.00 \$150.00 \$150.00	\$ 40,000.00 \$ 1,000.00 \$ 50,000.00 \$ 5,000.00 \$ 599,500.00 \$ 2,500.00 \$ 6,000.00 \$ 1,500.00 \$ 3,750.00 \$ 85,000.00	\$176,843.00 \$34,310.03 \$4,223.50 \$73,010.00 \$27,80 \$66,10 \$127,80 \$131,00 \$248,40 \$248,40	\$ 178.840.00 \$ 33.310.00 \$ 4.223.50 \$ 73.010.00 \$ 2,760.00 \$ 2,760.00 \$ 3,100.00 \$ 9,936.00 \$ 9,936.00 \$ 5,5210.00 \$ 15,090.00 \$ 15,090.00	\$531,492,03 \$23,300,00 \$3,000,03 \$75,000,03 \$112,00 \$102,03 \$127,00 \$25,00 \$25,00 \$25,00 \$25,00 \$25,00 \$34,000,00 \$500,00	\$ \$31.427.00 \$ \$3,300.00 \$ \$7,000.00 \$ 11,200.00 \$ 109.000.00 \$ 12,000.00 \$ 12,700.00 \$ 25,000.00 \$ 7,000.00 \$ 3 15,625.00 \$ 34,000.00 \$ 27,000.00	\$350,000.00 \$200,000.00 \$5,000.00 \$55,00 \$55,00 \$55,00 \$50,00 \$130,00 \$170,00 \$20,00 \$4,000.00	\$ 350,003.00 \$ 200,000.00 \$ 5,000.00 \$ 6,500.00 \$ 719,400.00 \$ 13,000.00 \$ 12,400.00 \$ 3,709.00 \$ 5,000.00 \$ 550,000.00
163 153 154 155 166 167 168 169	Restricted Work Common Extension (Und stributed Quarity) Special Backtil, Companied Apprepaie Extension of Unsubable Markeral (Und stributed Quarity) Additional Special Backtill for Unsultable Material (Und stributed Quarity) Flowable Fill as Backtill (Und stributed Quarity) Flowable Fill as Backtill (Und stributed Quarity) Flowable Fill for Structure Abactorment Flowable Fill, for Pipe Abandoment Creating and Ondoling	100000 1000 1000 400 100 25 1	LS COS COS COS COS COS COS COS C	\$49,000.00 \$1,000.00 \$50,000.00 \$50,00 \$55,00 \$25,00 \$60,00 \$150,00 \$150,00 \$85,000.00	\$ 40,000.00 \$ 1,000.00 \$ 50,000.00 \$ 5,000.00 \$ 5,000.00 \$ 6,000.00 \$ 6,000.00 \$ 1,500.00 \$ 3,750.00 \$ 8,500.00 \$ 90,000.00 \$ 125,000.00	\$176,643,00 \$38,310,03 \$4,223,50 \$75,019,00 \$27,80 \$68,10 \$27,80 \$31,00 \$248,40 \$248,40 \$248,40 \$15,000,00	\$ 176.840.00 \$ 33,310.00 \$ 4,223.50 \$ 73,010.00 \$ 2,760.00 \$ 2,760.00 \$ 3,100.00 \$ 9,936.00 \$ 2,484.00 \$ 5,6210.00 \$ 15,090.00 \$ 15,090.00 \$ 166,794.00 \$ 98,945.00	\$531,452.03 \$23,300.00 \$5,000.03 \$77,000.03 \$112.03 \$102.03 \$127,00 \$27,00 \$700.03 \$425,00 \$34,000.00	\$ \$31.432.00 \$ \$3,300.00 \$ \$,500.00 \$ 11,200.00 \$ 10,000.00 \$ 12,000.00 \$ 12,700.00 \$ 25,000.00 \$ 7,000.00 \$ 34,000.00 \$ 37,500.00	\$550,000 (c) \$200,000 (c) \$500,000 (c) \$40,000 (c) \$450,00 (c)	\$ 350,003.00 \$ 200,000.00 \$ 5,000.00 \$ 6,500.00 \$ 6,500.00 \$ 719,400.00 \$ 13,000.00 \$ 12,400.00 \$ 3,700.00 \$ 3,700.00 \$ 5,000.00 \$ 550,000.00 \$ 123,000.00 \$ 125,000.00
162 153 154 155 166 167 168 169	Restricted Work Common Explosion (Lind Stributed Quarity) Special Books), Companied Apprepaix Economic of Unsulpable Markerial (Lind Stributed Quarity) Additional Special Books) for Lina Marker Material (Lind Stributed Quarity) Flowable Fill as Electrical (Lind Stributed Quarity) Flowable Fill, No Strubute Abandoment Flowable Fill, No Strubute Abandoment Creating and Grubbing Large Tree Removal (Lind Standard and Grebber)	10000 1000 400 100 25 11	LS COS COS COS COS COS COS COS COS COS CO	\$49,000.00 \$1,000.00 \$50,000.00 \$55.00 \$55.00 \$25.00 \$150.00 \$150.00 \$150.00 \$85,000.00	\$ 40,000.00 \$ 1,000.00 \$ 50,000.00 \$ 5,000.00 \$ 599,500.00 \$ 2,500.00 \$ 6,000.00 \$ 1,500.00 \$ 3,750.00 \$ 85,000.00	\$176,642.00 \$38,310,00 \$4,223.50 \$73,010,00 \$27,80 \$40,10 \$27,80 \$31,00 \$248,40 \$248,40 \$248,40 \$15,000,00 \$15,000,00	\$ 178.840.00 \$ 33.310.00 \$ 4.223.50 \$ 73.010.00 \$ 2,760.00 \$ 2,760.00 \$ 3,100.00 \$ 9,936.00 \$ 9,936.00 \$ 5,510.00 \$ 15,090.00 \$ 15,090.00 \$ 166,794.00	\$531,492,03 \$23,300,00 \$3,000,03 \$75,000,03 \$112,00 \$102,03 \$127,00 \$25,00 \$25,00 \$25,00 \$25,00 \$25,00 \$34,000,00 \$500,00	\$ \$31.427.00 \$ \$3,300.00 \$ \$7,000.00 \$ 11,200.00 \$ 109.000.00 \$ 12,000.00 \$ 12,700.00 \$ 25,000.00 \$ 7,000.00 \$ 3 15,625.00 \$ 34,000.00 \$ 27,000.00	\$350,000.00 \$200,000.00 \$5,000.00 \$55,00 \$55,00 \$55,00 \$50,00 \$130,00 \$170,00 \$20,00 \$4,000.00	\$ 350,003.00 \$ 200,003.00 \$ 5,003.00 \$ 6,503.00 \$ 719,403.00 \$ 3,003.00 \$ 12,403.00 \$ 3,709.00 \$ 5,000.00 \$ 5,000.00 \$ 55,000.00 \$ 125,000.00 \$ 125,000.00 \$ 125,000.00
162 153 154 155 165 167 168 169 170	Restricted World Common Execution (Und stributed Quantity) Speed of Bookst, Companied Appreptie Locations of Unau Rabble National (Und stributed Quantity) Additional Speed of Bookst is for from Institute National (Und stributed Quantity) Flowable Fill as Stackfill (Und stributed Quantity) Flowable Fill as Structure Abactionment Flowable Fill as Structure Abactionment Countries Countries Countries Countries Large Tree Removal (LA* diameter and greater) Und Stree Removal (LA* diameter and greater)	109000 1000 400 25 1 300 500 700	LS LS CMS CMS CMS CMS CMS CMS CMS CMS CMS CM	\$40,000.00 \$10,000.00 \$50,000.00 \$50,00 \$55,00 \$25,00 \$150,00 \$150,00 \$150,00 \$150,00 \$150,00 \$25,00,00 \$25,00,00	\$ 40,000.00 \$ 1,000.00 \$ 50,000.00 \$ 5,000.00 \$ 5,000.00 \$ 6,000.00 \$ 6,000.00 \$ 1,500.00 \$ 3,750.00 \$ 8,500.00 \$ 90,000.00 \$ 125,000.00	\$176,642.00 \$28,310.00 \$4,223.50 \$73,010.00 \$27,80 \$66.10 \$27,80 \$31,00 \$248.40 \$248.40 \$15,000.00 \$1,500.00 \$1,500.00	\$ 178.840.00 \$ 33.310.00 \$ 2,780.00 \$ 720.490.00 \$ 2,780.00 \$ 3,100.00 \$ 3,100.00 \$ 2,484.00 \$ 5,210.00 \$ 15,090.00 \$ 16,794.00 \$ 98.045.00 \$ 73,485.00 \$ 26,724.00	\$531,492.03 \$23,300.00 \$3,000.03 \$175,000.03 \$112.00 \$100.03 \$127,00 \$25,00 \$25,00 \$25,00 \$25,00 \$25,00 \$34,000.00 \$750.00	\$ \$31.432.00 \$ \$3,300.00 \$ \$5,000.00 \$ 11,200.00 \$ 12,000.00 \$ 12,000.00 \$ 12,700.00 \$ 25,000.00 \$ 7,000.00 \$ 34,000.00 \$ 37,000.00 \$ 37,000.00 \$ 37,000.00 \$ 37,000.00 \$ 37,000.00 \$ 37,000.00 \$ 37,000.00 \$ 37,000.00 \$ 37,000.00	\$350,000.00 \$200,000.00 \$5,000.00 \$55,00 \$55,00 \$55,00 \$130,00 \$130,00 \$120,00 \$200,00 \$4,000.00 \$12,500.00	\$ 350,003.00 \$ 200,000.00 \$ 5,000.00 \$ 6,500.00 \$ 719,400.00 \$ 3,000.00 \$ 3,709.00 \$ 3,709.00 \$ 5,000.00 \$ 5,000.00 \$ 123,000.00 \$ 123,000.00 \$ 123,000.00 \$ 123,000.00 \$ 123,000.00 \$ 123,000.00 \$ 123,000.00 \$ 123,000.00 \$ 123,000.00
162 153 154 155 166 167 168 169 170	Restrict Vicini Common Embración (Und stributed Quantity) Special Blackti, Compared Aggregate Embración of Una Jabible Material (Und stributed Quantity) Additional Special Blackti is translatural Material (Und stributed Quantity) Flowable Filia se Blacktill (Undistributed Quantity) Flowable Filia is Blacktill (Undistributed Quantity) Flowable Filia (Indistributed Quantity) Medium Filia Removal (IN distributed Quantity) Smill Tree Removal (IN - IN distributed)	109000 1000 400 25 1 300 500 700	LS LS CYS CYS CYS CYS CYS CYS CYS CYS LS EA EA EA SYS	\$1,00,00 \$1,000,00 \$50,000,00 \$50,000 \$55,00 \$25,00 \$15,00	\$ 40,000.00 \$ 1,000.00 \$ 50,000.00 \$ 5,000.00 \$ 5,000.00 \$ 2,500.00 \$ 6,000.00 \$ 1,500.00 \$ 1,500.00 \$ 3,750.00 \$ 8 5,000.00 \$ 90,000.00 \$ 125,000.00 \$ 125,000.00	\$176,643.00 \$33,310.00 \$4273.50 \$75,010.00 \$27,80 \$427.80 \$127.80 \$128.40 \$248.40 \$248.40 \$15,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00	\$ 178.840.00 \$ 3,310.00 \$ 2,760.00 \$ 2,760.00 \$ 2,760.00 \$ 3,100.00 \$ 9,936.00 \$ 2,484.00 \$ 5,210.00 \$ 16,000.00 \$	\$53,432,63 \$23,300,00 \$5,000,00 \$17,000,00 \$112,00 \$120,00 \$127,00 \$25,	\$ \$31.432.00 \$ \$3,300.00 \$ \$5,000.00 \$ 11,200.00 \$ 11,200.00 \$ 12,000.00 \$ 12,700.00 \$ 25,000.00 \$ 7,000.00 \$ 3,000.00 \$ 3,000.00 \$ 3,000.00 \$ 31,000.00 \$ 31,000.00 \$ 31,000.00 \$ 31,000.00 \$ 31,000.00	\$350,000.00 \$200,000.00 \$5,000.00 \$480,000.00 \$480,000.00 \$190,000 \$190,00 \$190,00 \$20,00 \$50,000.00 \$40,000.00 \$20,000 \$20,000 \$40,000.00 \$20,000 \$20	\$ 350,003.00 \$ 200,003.00 \$ 5,003.00 \$ 6,503.00 \$ 719,403.00 \$ 3,003.00 \$ 12,403.00 \$ 3,709.00 \$ 5,000.00 \$ 5,000.00 \$ 5,000.00 \$ 550,000.00 \$ 125,000.00 \$ 125,000.00
162 153 154 155 166 167 168 169 170 171 172	Restricted Work Common Extension (Und stributed Quarity) Speed of Books), Companied Aggregate Extension of Unsubside Meeting (Und stributed Quarity) Received on a Unsubside Meeting (Und stributed Quarity) Provable File are Beachting (Und stributed Quarity) Provable File are Beachting (Und stributed Quarity) Provable File for Structure Abandonment Coesting and Ontobring Large Tree Removal (Af diameter and greater) Small Tree Removal (Af diameter and greater) Small Tree Removal (4" - 12" diameter)	100000 1000 1000 1000 1000 1000 1000 1	LS LS CYS CYS CYS CYS CYS CYS CYS CYS LS EA EA EA SYS	\$1,000.00 \$1,000.00 \$50,000.00 \$55.00 \$55.00 \$150.00 \$155.00 \$	\$ 40,000.00 \$ 1,000.00 \$ 50,000.00 \$ 599,500.00 \$ 2,000.00 \$ 6,000.00 \$ 1,500.00 \$ 3,750.00 \$ 85,000.00 \$ 90,000.00 \$ 125,000.00 \$ 125,000.00 \$ 140,000.00	\$176,843.00 \$423.50 \$423.50 \$73,010.00 \$27.80 \$66.10 \$27.80 \$31.60 \$248.40 \$248.40 \$15,000.00 \$3,559.80 \$1,049.60 \$40,49.60	\$ 178.840.00 \$ 33.310.00 \$ 2,780.00 \$ 720.490.00 \$ 2,780.00 \$ 3,100.00 \$ 3,100.00 \$ 2,484.00 \$ 5,210.00 \$ 15,090.00 \$ 16,794.00 \$ 98.045.00 \$ 73,485.00 \$ 26,724.00	\$531,452,62 \$23,300,00 \$3,000,00 \$112,00 \$10,00 \$10,00 \$10,00 \$10,00 \$25,00 \$	\$ \$31.432.00 \$ \$3,300.00 \$ \$5,000.00 \$ 11,200.00 \$ 12,000.00 \$ 12,000.00 \$ 12,700.00 \$ 7,000.00 \$ 7,000.00 \$ 34,000.00 \$ 37,000.00 \$ 37,000.00 \$ 37,000.00 \$ 30,400.00 \$ 20,400.00 \$ 20,400.00	\$350,000 00 \$200,000 00 \$35,000 00 \$450,00	\$ 350,003.00 \$ 200,000.00 \$ 5,000.00 \$ 6,500.00 \$ 719,400.00 \$ 3,000.00 \$ 3,709.00 \$ 3,709.00 \$ 5,000.00 \$ 5,000.00 \$ 123,000.00 \$ 123,000.00 \$ 123,000.00 \$ 123,000.00 \$ 123,000.00 \$ 123,000.00 \$ 123,000.00 \$ 123,000.00 \$ 123,000.00
162 153 154 155 166 167 168 169 170 171 172 173	Restricted Work Common Extension (Lind stributed Quarity) Special Blockst, Companies Aggregate Extension of Unsuitable Meerial (Lindstributed Quarity) Received on the Unsuitable Meerial (Lindstributed Quarity) Received Filia se Blockst for Unsuitable Meerial (Und stributed Quarity) Received Filia se Blockst (Lindstributed Quarity) Received Grandstributed (Lindstributed Quarity) Received Grandstributed (Lindstributed Quarity) Received Grandstributed (Lindstributed Quarity) Received Filia serviced (10000 1000 1000 1000 1000 1000 1000 10	LS LS CYS CYS CYS CYS CYS CYS CYS LS EA EA EA EA SYS	\$1,000.00 \$1,000.00 \$50,000.00 \$55.00 \$150.00 \$150.00 \$155.00	\$ 40,000.00 \$ 1,000.00 \$ 50,000.00 \$ 50,000.00 \$ 599,500.00 \$ 6,000.00 \$ 6,000.00 \$ 3,750.00 \$ 85,000.00 \$ 90,000.00 \$ 125,000.00 \$ 125,000.00 \$ 140,600.00 \$ 10,500.00	\$176,642.00 \$23,310.00 \$4,223.50 \$73,010.00 \$27,80 \$40,10 \$27,80 \$31,00 \$248.40 \$248.40 \$15,000.00 \$3,500.90 \$1,009.00 \$10,009.00 \$1	\$ 178.840.00 \$ 33.310.00 \$ 4,223.50 \$ 73.010.00 \$ 2,780.00 \$ 2,780.00 \$ 2,780.00 \$ 3,100.00 \$ 2,484.00 \$ 6,210.00 \$ 15.090.00 \$ 16.794.00 \$ 73,485.00 \$ 26,724.00 \$ 26,724.00	\$531,432,02 \$23,300,00 \$5,000,00 \$5,000,00 \$1,000,00 \$1,000,00 \$1,000,00 \$27,00 \$25,00 \$25,00 \$25,00 \$30,00 \$300,00	\$ \$31.432.00 \$ \$3,300.00 \$ \$5,000.00 \$ 11,200.00 \$ 12,000.00 \$ 12,000.00 \$ 12,700.00 \$ 7,000.00 \$ 7,000.00 \$ 34,000.00 \$ 37,000.00 \$ 37,000.00 \$ 37,000.00 \$ 30,400.00 \$ 20,400.00 \$ 20,400.00	\$350,000 00 \$200,002 00 \$3500,000 \$450,	\$ 350,003.00 \$ 200,000.00 \$ 5,000.00 \$ 6,500.00 \$ 719,400.00 \$ 13,003.00 \$ 13,003.00 \$ 3,709.00 \$ 3,709.00 \$ 5,009.00 \$ 550,009.00 \$ 123,000.00 \$ 123,000.00 \$ 123,000.00 \$ 123,000.00 \$ 125,000.00
162 153 154 155 166 167 148 169 170 171 172 173	Bestinal Work Common Energiation (IV distributed Quantity) Speed all Books, Companies Aggregate Encommon of Unautiblich Maerina (Undestributed Quantity) Additional Speed all Books of Unautiblich Maerina (Undestributed Quantity) Flowable Fill as Books (Undestributed Quantity) Flowable Fill as Books (Undestributed Quantity) Flowable Fill as Standare Abandonment Creating and Grobbing Large Title Removal (2" distributed Quantity) Small Title Removal (2" distributed Quantity) Small Title Removal (2" distributed Quantity) Small Title Removal (4" distributed Quantity) Small Title Removal (4" - 12" distributed Quantity (4" distributed Quantity) Small Title Removal (4" - 12" distributed Quantit	10000 1000 1000 1000 1000 1000 1000 10	LS LS COS COS COS COS COS COS COS COS COS CO	\$40,000.00 \$1,000.00 \$50,000.00 \$50,000 \$150.00 \$150.00 \$150.00 \$150.00 \$150.00 \$2,000.00 \$2,000.00 \$2,000.00 \$40.	\$ 40,000.00 \$ 1,000.00 \$ 50,000.00 \$ 5,000.00 \$ 599,500.00 \$ 6,000.00 \$ 6,000.00 \$ 6,000.00 \$ 3,750.00 \$ 90,000.00 \$ 125,000.00 \$ 125,000.00 \$ 14,000.00 \$ 14,000.00	\$176,642.00 \$28,310.00 \$4,223.50 \$75,00.00 \$27,80 \$27,80 \$31,00 \$248.40 \$15,000.00 \$1,	\$ 176.840.00 \$ 33.310.00 \$ 4.223.00 \$ 2,760.00 \$ 2,760.00 \$ 2,760.00 \$ 2,760.00 \$ 3,100.00 \$ 2,484.00 \$ 15,090.00 \$ 15,090.00 \$ 16,794.00 \$ 73,485.00 \$ 26,724.00 \$ 5 5,705.00 \$ 6,975.00	\$531,432,03 \$23,300,00 \$5,000,00 \$75,000,03 \$112,00 \$127,00 \$127,00 \$25,00 \$25,00 \$30,00 \$790,00 \$20,00 \$20,00 \$20,00 \$40,00	\$ \$31.432.00 \$ \$3,300.00 \$ \$75,000.00 \$ 11,200.00 \$ 109,000.00 \$ 12,000.00 \$ 12,700.00 \$ 7,000.00 \$ 34,000.00 \$ 27,000.00 \$ 37,500.00 \$ 27,000.00 \$ 20,000.00 \$ 4,000.00 \$ 5 4,000.00 \$ 5 4,000.00 \$ 6,000.00 \$ 6,000.00	\$350,000.00 \$200,000.00 \$5,000.00 \$5,000.00 \$55,00 \$55,00 \$300.00 \$370,00 \$200.00 \$4,000.00 \$2,5	\$ 350,000,000 \$ 5,000,000 \$ 5,000,000 \$ 6,500,000 \$ 719,400,000 \$ 120,00
162 163 154 155 166 167 148 170 171 172 173 174 175	Restrict Vicit Common Entwiston (It'd stributed Quartity) Special Secretal Compared Aggregate Enterwiston (It'd stributed Quartity) Special Secretal Secretal Quartity (Indistributed Quartity) Additional Special Secretal (Indistributed Quartity) Provable Fill as Secretal (Indistributed Quartity) Resident Granting Resi	10000 1000 1000 1000 1000 1000 1000 10	1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	\$1,000.00 \$1,000.00 \$5,000.00 \$5,000 \$15,000 \$	\$ 40,000.00 \$ 1,000.00 \$ 50,000.00 \$ 5,000.00 \$ 5,000.00 \$ 6,000.00 \$ 6,000.00 \$ 1,500.00 \$ 3,750.00 \$ 90,000.00 \$ 125,000.00 \$ 125,000.00 \$ 10,600.00 \$ 10,600.00 \$ 10,600.00 \$ 10,600.00 \$ 10,600.00 \$ 10,600.00 \$ 10,600.00	\$176,642.00 \$28,310,60 \$41,223.50 \$73,010.00 \$27,802.00 \$27,802.00 \$27,802.00 \$27,802.00 \$248,40 \$248,40 \$248,40 \$31,500.00 \$31,500.	\$ 178.840.00 \$ 3.310.00 \$ 2.780.00 \$ 2.780.00 \$ 720,490.03 \$ 2.780.00 \$ 3.100.00 \$ 9.936.03 \$ 2.484.00 \$ 6.210.00 \$ 166.794.00 \$ 73,485.00 \$ 74,485.00 \$ 74,485.00	\$531,432,03 \$23,300,00 \$5,000,00 \$75,000,00 \$112,00 \$112,00 \$127,00 \$25,00 \$25,00 \$300,00 \$790,00 \$200,00 \$1	\$ \$31.432.00 \$ \$3,300.00 \$ \$5,000.00 \$ 11,200.00 \$ 11,200.00 \$ 12,000.00 \$ 12,000.00 \$ 25,000.00 \$ 7,000.00 \$ 7,000.00 \$ 37,000.00 \$ 37,000.00 \$ 37,000.00 \$ 37,500.00 \$ 21,000.00 \$ 30,400.00 \$ 44,650.00 \$ 44,650.00 \$ 44,650.00	\$350,000.00 \$200,000.00 \$5,000.00 \$5,000.00 \$55,000 \$55,000 \$55,000 \$53,000 \$370,000	\$ 350,003.00 \$ 260,003.00 \$ 5,003.00 \$ 6,003.00 \$ 719,403.00 \$ 130,003.00 \$ 124,003.00 \$ 124,003.00 \$ 124,003.00 \$ 125,003.00 \$ 125,003.00 \$ 124,003
162 163 154 155 166 167 148 170 171 172 173 174 175	Restrict Vicini Common Embración (Undistributed Quantity) Special Backti, Compareta Agyregate Embración of Unautitation Material (Undistributed Quantity) Additional Special Backti Brutinal (Undistributed Quantity) Florable Filia Backti Brutinal Quantity) Florable Filia Backti (Undistributed Quantity) Florable Filia Priga Abandoment Florable Filia Priga Abandoment Ceating and Grubbing Lagor Tree Removal (14" distribute and grebber) Mesum Tree Removal (14" distribute and grebber) Mesum Tree Removal (14" distribute and grebber) Small Tree Removal (14" -12" distribute) Sold Styl HAAA Intermediate, Type B Sold Styl HAAA Surface, Type B Sold Styl HAAA Surface, Type C Sconp. Agg. HAA. 53	10000 1000 1000 1000 1000 1000 1000 10	LS CYS CYS CYS CYS CYS CYS CYS C	\$1,000.00 \$1,000.00 \$50,000.00 \$55.00 \$155.00	\$ 40,000.00 \$ 1,000.00 \$ 5,000.00 \$ 5,000.00 \$ 5,000.00 \$ 6,000.00 \$ 6,000.00 \$ 1,500.00 \$ 3,750.00 \$ 90,000.00 \$ 125,000.00 \$ 125,000.00 \$ 125,000.00 \$ 10,500.00 \$ 4,400.00 \$ 14,500.00 \$ 14,500.00 \$ 170,500.00	\$176,642.00 \$43,310.00 \$42,723.50 \$27,80 \$66.10 \$27,80 \$248.40 \$248.40 \$15,666.00 \$1,5	\$ 178.840.00 \$ 3,310.00 \$ 2,780.00 \$ 73,010.00 \$ 720,490.00 \$ 2,780.00 \$ 3,100.00 \$ 9,936.00 \$ 2,484.00 \$ 5,210.00 \$ 16,090.00 \$ 16,090.00 \$ 73,485.00 \$ 26,724.00 \$ 26,724.00 \$ 26,724.00 \$ 4,699.00 \$ 4,699.00	\$53,452,62 \$23,300,00 \$75,000,00 \$112,00 \$112,00 \$120,00 \$25,00	\$ \$31.432.00 \$ \$3,300.00 \$ \$5,000.00 \$ 11,200.00 \$ 112,000.00 \$ 12,000.00 \$ 12,000.00 \$ 25,000.00 \$ 7,000.00 \$ 7,000.00 \$ 37,000.00 \$ 37,500.00 \$ 20,400.00 \$ 20,400.00 \$ 4,460.00 \$ 4,460.00 \$ 3,740.00 \$ 3,740.00	\$350,000.00 \$200,000.00 \$5,000.00 \$450,000.00 \$450,00 \$550,00 \$130,00 \$130,00 \$200,00	\$ 350,000.00 \$ 200,000.00 \$ 5,000.00 \$ 6,000.00 \$ 719,000.00 \$ 13,000.00 \$ 13,000.00 \$ 13,000.00 \$ 120,000.00
162 163 164 165 166 167 185 189 170 171 172 173 174 175 176	Restrict Work Common Extension (Und Stributed Quartry) Speed all Booth, Compared Aggregate Extension of Unsufficial Material (Und Stributed Quartry) Flowable File as Backfill for Unsufficial Material (Und stributed Quartry) Flowable File as Backfill (Understructed Quartry) Flowable File as Backfill (Understructed Quartry) Flowable File as Backfill (Understructed Quartry) Flowable File, for Pipe Abandoment Cestring and Ontobring Large Tree Removal (QL* dambérs sind greater) Large Tree Removal (QL* dambérs sind greater) Large Tree Removal (QL* - 12* diambérs) Small Tree Removal (QL* - 12* diambérs) Sm	100000 1000 1000 1000 1000 1000 1000 1	LS LS CYS CYS CYS CYS CYS CYS CYS CYS CYS CY	\$40,000.00 \$1,000.00 \$50,000.00 \$55.00 \$25.00 \$150,00 \$150,00 \$150,00 \$150,00 \$150,00 \$17,00 \$17,00 \$	\$ 40,000.00 \$ 1,000.00 \$ 50,000.00 \$ 597,500.00 \$ 2,500.00 \$ 6,000.00 \$ 6,000.00 \$ 3,750.00 \$ 85,000.00 \$ 90,000.00 \$ 91,500.00 \$ 10,500.00 \$ 10,500.00 \$ 14,000.00 \$ 74,000.00 \$ 70,000.00 \$ 2,200.00 \$ 2,200.00	\$176,842.00 \$433,310.00 \$42,235.00 \$42,235.00 \$27,80 \$60.10 \$27,80 \$248.40 \$248.40 \$15,000.00 \$3,559.80 \$1,049.60 \$40,20 \$40,20 \$40,20 \$40,20 \$40,20 \$40,20 \$40,20 \$40,20 \$40,20 \$40,20 \$40,20 \$40,20 \$40,20 \$40,20 \$40,20	\$ 178.840.00 \$ 33,310.00 \$ 2,780.00 \$ 720,490.00 \$ 2,780.00 \$ 3,100.00 \$ 3,100.00 \$ 2,484.00 \$ 6,210.00 \$ 16,090.00 \$ 73,485.00 \$ 26,724.00 \$ 26,724.00 \$ 26,724.00 \$ 47,940.00 \$ 47,940.00 \$ 47,940.00 \$ 47,940.00 \$ 47,940.00 \$ 47,940.00 \$ 9,135.00	\$531,452,62 \$23,300,00 \$33,000,00 \$112,00 \$112,00 \$127,00 \$25,00 \$25,00 \$25,00 \$25,00 \$25,00 \$20,00 \$100,00 \$20,00 \$100,00 \$20,	\$ \$31.432.00 \$ \$3,300.00 \$ \$5,000.00 \$ 11,200.00 \$ 112,000.00 \$ 12,000.00 \$ 12,000.00 \$ 25,000.00 \$ 7,000.00 \$ 7,000.00 \$ 37,000.00 \$ 37,500.00 \$ 20,400.00 \$ 20,400.00 \$ 4,460.00 \$ 4,460.00 \$ 3,740.00 \$ 3,740.00	\$350,000 (c) \$200,000 (c) \$200,000 (c) \$35,000 (c) \$35,000 (c) \$35,000 (c) \$35,000 (c) \$370,00 \$200,00 \$400,00 (c) \$400,00 (c) \$400,00 (c) \$550,000	\$ 350,000,000 \$ 200,000,000 \$ 5,000,000 \$ 6,000,000 \$ 719,400,000 \$ 13,000,000 \$ 13,000,000 \$ 13,000,000 \$ 140,000,000 \$ 5,000,000 \$ 50
162 163 164 165 166 167 185 169 170 171 172 173 174 175 176 177	Restricted World Common Exercation (IV's Stributed Quartity) Speed at Backtill, Companied Appregate Exercation of Una Backtill (Underthoused Quartity) Additional Speed at Backtill (Underthoused Quartity) Additional Speed at Backtill (Underthoused Quartity) Flowable Fill as Backtill Country of Structure Abacttorment Country of Page Abantorment Country of Page Abantorment Seed Time Removal (I2" - 2" Gametics) Smith All Indermediate, Type B 220 65° HAMA Indermediate, Type B 220 65° HAMA Surface, Type B 220 65° HAMA Surface, Type B 220 65° HAMA Surface, Type G 5° Cong. Agg. No. 53 10" Cong. Agg. No. 53	100000 1000 1000 1000 1000 1000 1000 1	LS LS CYS CYS CYS CYS CYS CYS CYS CYS CYS CY	\$1,000.00 \$1,000.00 \$10,000.00 \$35.00 \$25.00 \$150.00 \$	\$ 40,000.00 \$ 1,000.00 \$ 50,000.00 \$ 50,000.00 \$ 599,500.00 \$ 6,000.00 \$ 6,000.00 \$ 1,500.00 \$ 155,000.00 \$ 195,000.00 \$ 195,000.00 \$ 195,000.00 \$ 195,000.00 \$ 10,500.00 \$ 10,500.00 \$ 10,500.00 \$ 10,500.00 \$ 10,500.00	\$176,642.00 \$33,310,00 \$4,223.50 \$73,010,00 \$227,80 \$406.10 \$27,80 \$406.10 \$248.40 \$248.40 \$15,000,00 \$3,550,80 \$41,003,80 \$40,20 \$40,20 \$40,20 \$40,20 \$40,20 \$40,20 \$40,20 \$40,20 \$40,20 \$40,20 \$40,20 \$40,20 \$40,20	\$ 178.840.00 \$ 33.310.00 \$ 4,223.50 \$ 73.010.00 \$ 2,780.00 \$ 2,780.00 \$ 2,780.00 \$ 3,100.00 \$ 2,484.00 \$ 6,210.00 \$ 15,030.00 \$ 16,794.00 \$ 26,724.00 \$ 26,724.00 \$ 5,705.00 \$ 47,940.00 \$ 47,940.00 \$ 4,749.00 \$ 4,749.00 \$ 5,735.00 \$ 4,749.00 \$ 5,735.00	\$531,432,02 \$23,300,00 \$55,000,00 \$112,00 \$112,00 \$127,00 \$25,00	\$ \$31.432.00 \$ \$93,300.00 \$ \$5,000.00 \$ \$12,000.00 \$ \$12,000.00 \$ \$12,000.00 \$ \$12,000.00 \$ \$12,000.00 \$ \$7,000.00 \$ \$7,000.00 \$ \$7,000.00 \$ \$34,000.00 \$ \$27,000.00 \$ \$27,000.00 \$ \$4,600.00 \$ \$4,650.00 \$ \$4,650.00 \$ \$3,740.00 \$ \$3,740.00 \$ \$3,740.00 \$ \$3,740.00 \$ \$3,740.00 \$ \$3,740.00 \$ \$3,740.00 \$ \$3,740.00 \$ \$3,740.00 \$ \$3,740.00 \$ \$3,740.00 \$ \$3,740.00 \$ \$3,740.00 \$ \$3,740.00	\$350,000 (o) \$200,002 (o) \$5,000 (o) \$5,000 (o) \$5,000 (o) \$5,000 (o) \$5,000 (o) \$3,000 (o) \$3,000 (o) \$3,000 (o) \$3,000 (o) \$4,000 (o) \$5,000 (o) \$4,000 (o) \$5,000	\$ 35,000,000 (0) \$ 700,000 (0) \$ 5,000 (0) \$ 6,500 (0) \$ 719,400 (0) \$ 130,000 (0) \$ 130,000 (0) \$ 130,000 (0) \$ 124,000 (0) \$ 125,000 (0) \$ 120,000 (0) \$ 1
162 153 154 155 166 167 168 170 171 172 173 174 175 176 177	Destricted Work Common Exercation (IV distributed Quantity) Speed of Books, Companied Aggregate Excernment of Unautholic Meeting (Undestributed Quantity) Additional Speed Books of Structure Analysis build Quantity) Flowable Fill as Structure Advancement Flowable Fill as Structure Advancement Creating and Onzbring Large Title Removal (IV distributed Quantity) Small Title Removal (IV distr	100000 1000 1000 1000 1000 1000 1000 1	LS LS CYS CYS CYS CYS CYS CYS CYS CYS CYS CY	\$1,000,00 \$1,000,00 \$20,000,00 \$25,00 \$150,00 \$150,00 \$150,00 \$150,00 \$25,00,00 \$150,0	\$ 40,000.00 \$ 1,000.00 \$ 50,000.00 \$ 5,000.00 \$ 5,000.00 \$ 2,800.00 \$ 6,000.00 \$ 6,000.00 \$ 1,500.00 \$ 90,000.00 \$ 125,000.00 \$ 10,500.00 \$ 10,500.00	\$176,642.00 \$4,223.00 \$4,223.00 \$7,000.00 \$27,80 \$26,10 \$27,80 \$31,60 \$15,000.00 \$1,00	\$ 178.840.00 \$ 3.310.00 \$ 2.780.00 \$ 2.780.00 \$ 720,490.03 \$ 2.780.00 \$ 3.100.00 \$ 9.936.00 \$ 2.484.00 \$ 6.210.00 \$ 106,794.00 \$ 73,485.00 \$ 73,485.00 \$ 73,485.00 \$ 47,940.00 \$ 47,990.00 \$ 47,990.00 \$ 47,990.00 \$ 9,135.00 \$ 9,135.00 \$ 10,153.00	\$531,432,03 \$23,300,00 \$5,000,00 \$75,000,00 \$112,00 \$112,00 \$127,00 \$27,00 \$27,00 \$25,00 \$20	\$ \$31.432.00 \$ \$3,300.00 \$ 75,000.00 \$ 11,200.00 \$ 12,000.00 \$ 12,000.00 \$ 22,000.00 \$ 7,000.00 \$ 7,000.00 \$ 7,000.00 \$ 7,000.00 \$ 7,000.00 \$ 37,500.00 \$ 37,500.00 \$ 44,650.00 \$ 44,650.00 \$ 3,740.00 \$ 3,740.00 \$ 44,650.00 \$ 44,650.00 \$ 10,160.00 \$ 35,700.00 \$ 11,100.00	\$350,000 (0) \$200,000 (0) \$5000 (0)	\$ 35,000,000 (0) \$ 20,000 (0) \$ 5,000 (0) \$ 5 5,000 (0) \$ 120,000 (0) \$ 5 5,000 (0) \$
162 163 164 165 166 167 168 169 170 170 171 172 173 174 175 177 178 179 160 181	Restrict Vicini Common Emercation (Understuned Quantity) Speed of Beacht, Compared Aggregate Emercation of Unautholic Material (Understuned Quantity) Additional Speed Beacht (Understuned Quantity) Provable Fit as Beacht (Understuned Quantity) Provable Fit as Beacht (Understuned Quantity) Provable Fit as Pige Abandomment Provable Fit for Pige Abandomment Cesting and Grobbina Large Time Removal (24' dameter and greater) Medium Time Removal (24' dameter and greater) Small Time Removal (24' - 12' dameter) 300 650' HAIA Intermediate, Type B 200 650' HAIA Intermediate, Type B 200 650' HAIA Intermediate, Type B 200 650' HAIA Surface, Type C 5' Comp. Agg. No. 53 15' Comp. Agg. No. 53	100000 1000 1000 1000 1000 1000 1000 1	LS LS CYS CYS CYS CYS CYS CYS CYS CYS CYS CY	\$40,000,00 \$1,000,00 \$50,000,00 \$55,00 \$25,00 \$150,00	\$ 40,000.00 \$ 1,000.00 \$ 50,000.00 \$ 5,000.00 \$ 5,000.00 \$ 6,000.00 \$ 6,000.00 \$ 1,500.00 \$ 135,000.00 \$ 125,000.00 \$ 125,000.00 \$ 105,000.00 \$	\$176,643.00 \$33,310.00 \$42,733.50	\$ 178.840.00 \$ 3,310.00 \$ 2,780.00 \$ 73,010.00 \$ 2,760.00 \$ 2,760.00 \$ 2,760.00 \$ 9,936.00 \$ 2,484.00 \$ 5,210.00 \$ 106,794.00 \$ 106,794.00 \$ 73,486.00 \$ 73,486.00 \$ 6,750.00 \$ 6,750.00 \$ 4,499.00 \$ 4,499.00 \$ 9,135.00 \$ 110,133.00 \$ 120,133.00 \$ 110,133.00 \$ 120,133.00 \$ 110,133.00	\$531,452,62 \$23,300,00 \$37,500,00 \$112,00 \$10,00 \$10,00 \$127,00 \$25,00 \$25,00 \$34,00,00 \$30,00 \$10,	\$ \$31.432.00 \$ \$3,300.00 \$ 75,000.00 \$ 11,200.00 \$ 12,000.00 \$ 12,000.00 \$ 22,000.00 \$ 7,000.00 \$ 7,000.00 \$ 7,000.00 \$ 7,000.00 \$ 7,000.00 \$ 37,500.00 \$ 37,500.00 \$ 44,650.00 \$ 44,650.00 \$ 3,740.00 \$ 3,740.00 \$ 44,650.00 \$ 44,650.00 \$ 10,160.00 \$ 35,700.00 \$ 11,100.00	\$350,000.00 \$200,000.00 \$5000.00 \$5000.00 \$5500.00 \$5500.00 \$5500.00 \$5500.00 \$5500.00 \$5100.00 \$5100.00 \$5100.00 \$5200.00 \$5200.00 \$5100.	\$ 350,000100 \$ 200,000100 \$ 5,0001000 \$ 6,000100 \$ 719,00000 \$ 13,000100 \$ 13,000100 \$ 14,000100 \$ 120,0001000 \$ 120,00010000000000000000000000000000000
162 163 164 165 165 166 167 166 167 167 167 172 173 174 175 176 177 178 179 189 189 189 189 189 189 189 189 189 18	Restrict Vicini Common Embración (Undistributed Quantity) Special Backti, Compared Aggregate Embración of Undistributed Aggregate Embración of Undistributed Aggregate Embración of Undistributed Aggregate Embración Special Backti Backtina (Undistributed Quantity) Florable Filia page aggregate Florable Filia for Structure Abacktionment Florable Filia for Pige Abandoment Florable Filia for Pige Abandoment Cestrig and Grubbig Expert me Removal (12" -12" distributed Small Tree Removal (1" -12" distributed Small Tree Remo	10900 1000 1000 1000 1000 1000 1000 100	LS LS CYS CYS CYS CYS CYS CYS CYS CYS CYS SYS S	\$1,000,00 \$1,000,00 \$1,000,00 \$1,000,00 \$1,0	\$ 40,000.00 \$ 1,000.00 \$ 50,000.00 \$ 50,000.00 \$ 599,500.00 \$ 2,500.00 \$ 1,500.00 \$ 1,500.00 \$ 3,750.00 \$ 85,000.00 \$ 90,000.00 \$ 10,500.00 \$ 10,500.00 \$ 70,500.00 \$ 70,500.00 \$ 2,200.00 \$ 21,000.00 \$ 10,500.00 \$ 10,500.0	\$176,842.00 \$43,310.00 \$42,235.00 \$42,235.00 \$42,235.00 \$427,80 \$406.10 \$427,80 \$408.00 \$428,40 \$428,40 \$428,40 \$415,080.00 \$41,049.60 \$410,20 \$400.00	\$ 176.840.00 \$ 3,310.00 \$ 2,780.00 \$ 73,010.00 \$ 2,780.00 \$ 3,100.00 \$ 3,100.00 \$ 2,484.00 \$ 5,210.00 \$ 16,090.00 \$ 16,090.00 \$ 26,724.00 \$ 26,724.00 \$ 26,724.00 \$ 47,940.00 \$ 47,940.00 \$ 9,135.00 \$ 9,135.00 \$ 10,153.00 \$ 10,153.00 \$ 11,159.00	\$531,452,62 \$23,300,00 \$5,000,00 \$112,00 \$112,00 \$127,00 \$25,00	\$ \$31.432.00 \$ \$3,300.00 \$ \$5,500.00 \$ 11,200.00 \$ 112,000.00 \$ 12,000.00 \$ 25,000.00 \$ 7,000.00 \$ 7,000.00 \$ 7,000.00 \$ 34,000.00 \$ 20,400.00 \$ 20,400.00 \$ 44,600.00 \$ 44,600.00 \$ 44,600.00 \$ 44,600.00 \$ 15,500.00 \$ 3,740.00 \$ 10,150.00 \$ 10,150.00 \$ 16,500.00 \$ 16,500.00 \$ 16,500.00 \$ 16,500.00	\$350,000 (c) \$200,000 (c) \$200,000 (c) \$35,000 (c) \$35,000 (c) \$35,000 (c) \$35,000 (c) \$370,00 \$370,00 \$200,00 \$400,00 \$500,00 (c) \$400,00 \$51	\$ 35,000,000 (0) \$ 20,000 (0) \$ 5,000 (0) \$ 5 5,000 (0) \$ 120,000 (0) \$ 5 5,000 (0) \$
162 153 154 155 155 156 157 157 157 157 157 157 157 157 157 157	Restrict Vicini Common Emercation (Understuned Quantity) Speed of Beacht, Compared Aggregate Emercation of Unautholic Material (Understuned Quantity) Additional Speed Beacht (Understuned Quantity) Provable Fit as Beacht (Understuned Quantity) Provable Fit as Beacht (Understuned Quantity) Provable Fit as Pige Abandomment Provable Fit for Pige Abandomment Cesting and Grobbina Large Time Removal (24' dameter and greater) Medium Time Removal (24' dameter and greater) Small Time Removal (24' - 12' dameter) 300 650' HAIA Intermediate, Type B 200 650' HAIA Intermediate, Type B 200 650' HAIA Intermediate, Type B 200 650' HAIA Surface, Type C 5' Comp. Agg. No. 53 15' Comp. Agg. No. 53	10900 1000 1000 1000 1000 1000 1000 100	LS LS CYS CYS CYS CYS CYS CYS CYS CYS CYS CY	\$40,000,00 \$1,000,00 \$50,000,00 \$55,00 \$25,00 \$150,00	\$ 40,000.00 \$ 1,000.00 \$ 50,000.00 \$ 50,000.00 \$ 595,000.00 \$ 6,000.00 \$ 6,000.00 \$ 6,000.00 \$ 3,750.00 \$ 85,000.00 \$ 105,000.00 \$ 105,000.00 \$ 105,000.00 \$ 10,500.00	\$176,642.00 \$33,310.00 \$42,23.50 \$47,23.50 \$42,23.50 \$42,23.50 \$42,23.50 \$42,23.50 \$42,40 \$42,40 \$42,40 \$42,40 \$41,500,00 \$41,500,00 \$41,600,00	\$ 176.840.00 \$ 3,310.00 \$ 2,780.00 \$ 720,490.00 \$ 2,780.00 \$ 3,100.00 \$ 3,100.00 \$ 2,494.00 \$ 6,210.00 \$ 16,090.00 \$ 73,485.00 \$ 26,724.00 \$ 26,724.00 \$ 47,940.00 \$ 47,940.00 \$ 4,499.00 \$ 9,135.00 \$ 10,153.00 \$ 10,153.00 \$ 10,153.00 \$ 11,159.00 \$ 11,159.00 \$ 11,159.00 \$ 11,159.00 \$ 11,159.00 \$ 11,159.00 \$ 11,159.00 \$ 11,159.00 \$ 11,159.00	\$531,432,02 \$23,300,00 \$55,000,00 \$112,00 \$112,00 \$127,00 \$25,00 \$25,00 \$25,00 \$300,00 \$300,00 \$100,00 \$100,00 \$100,00 \$100,00 \$25,00	\$ \$31.432.00 \$ \$3,300.00 \$ \$5,500.00 \$ 11,200.00 \$ 112,000.00 \$ 12,000.00 \$ 12,000.00 \$ 7,000.00 \$ 7,000.00 \$ 34,000.00 \$ 34,000.00 \$ 34,000.00 \$ 37,000.00 \$ 37,000.00 \$ 30,400.00 \$ 4,400.00 \$ 4,400.00 \$ 3,740.00 \$ 4,400.00 \$ 4,400.00 \$ 3,740.00 \$ 10,150.00 \$ 3,740.00 \$ 3,740.00 \$ 3,740.00 \$ 3,740.00 \$ 3,740.00 \$ 3,740.00 \$ 3,740.00 \$ 3,740.00 \$ 3,740.00 \$ 3,740.00 \$ 3,740.00 \$ 3,740.00 \$ 3,740.00 \$ 3,740.00 \$ 3,740.00 \$ 3,740.00 \$ 3,740.00	\$350,000.00 \$200,000.00 \$5000.00 \$40,000.00 \$450,00 \$550,00 \$130,00 \$130,00 \$200,00 \$200,00 \$200,00 \$200,00 \$1	\$ 350,000 100 \$ 20,000 100 \$ 5,000 100 \$ 6,500 100 \$ 719,400 100 \$ 13,000 100 \$ 13,000 100 \$ 13,000 100 \$ 120,000

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ļ	PROJECT: Foster Park Relief Sewer-CSO 05 Connection						 				
	Resolution#:	76702		-			ļ				
	Work Order#:	76702									
	Project Designer	Arcadis (
	Construction Manager	Ron Shep									
	Manager	Kristen E									
	Bid Date; (Quote Date)	October :				<u> </u>					
	Funding:	Sewer St	ate Revo	olving Fund							
ļ		<u> </u>		I			I				
<u> </u>	BID				's Estimate		Bros., Inc.	Atlas Exca	vating, Inc.	Fleming Ex	avating Inc
Kem#	Description	Quantity	Unit	Upit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
	Concrete Curb Type II-B	320	(F	\$50.00	\$ 16,000.00	\$50.60	\$ 19,488.00	\$42.00	\$ 13,440.00	\$475.63	\$ 152,201.60
1\$7	Curb Ramp, Condicts	212	SYS	\$100.00	\$ 21,200.00	\$230,50	\$ 48,823.50	\$202.60	\$ 42,624.00	\$500.00	\$ 106,000.00
111	Typical Concrete Sidewalks, 4" Osoth	30	SYS	\$85.00	\$ 2,650.00	\$97.20	\$ 2,916.00	\$145.00	\$ 4,350.00	\$250.00	\$ 7,500.00
[\$9	10' Concreta Sidewalk and Curb, 4' Depth (Park Drive)	1043	JF	\$75.00	\$ 78,000.00	\$187.70	\$ 195,208.00	\$153,00	\$ 159,120,00	\$300.00	\$ 312,000.00
190	U. 524ed Seeding 35" Ductile bon Pressure Usary Paping — or — 36" FAP Usary Phaing. Pipe	2563	SYS	\$5.00	\$ 14,300.00	\$12,10	\$ 34,606.00	\$11,00	\$ 31,460.00	\$15.00	\$ 42,930.00
151	ISSENACE (SAN 72 PS). Presture Class (Pth 25 PS) +co+ MT HDPE Presture.	300	UF	\$1,200.00	\$ 360,000.00	\$1,435.40	\$ 430,620.00	\$1,150,00	\$ 345,000.00	\$7,066.67	\$ 620,001.00
192	LYBY Piping 37 Dutte from Pressure Ubry Piping — or— 30° FRP Utrky Piping. Pipe Strickes (SN) 72 PSI, Pressure Class (PH) 25 PSI –or— 30° HOPE Pressure Utsky Piping	300	UF.	\$1,050.00	\$ 315,000.00	\$1,227,20	\$ 368,160.00	\$920.00	8 275,000.00	\$1,850.00	\$ 558,000.00
193	12" Ducile iron Pressure Ut2ry Piologcr 12" HDPE Pressure Ut3ry Piolog	300	1	\$600.00	\$ 180,000.00	\$433.70	8 (45,110,90	\$473.00	8 141,900.00	\$1,240.00	\$ 372,030.00
154	5' Duct'e fron Pressure USBy Piping -or- 10' HCPE Pressure USBy Piping	300		\$525,60	\$ 157,500.00	\$427.70	\$ 128,310.00	\$424.00	\$ 127,200.00	\$1,188.33	\$ 356,499.00
195	127 Concrete Non-Pressure Usity Piping Class 10	175		190.00	\$ 14,000.00	\$196,60	\$ 34,405.00	\$300,00	\$ 52,500.00	\$159.00	\$ 27,825.00
195	12' HDPE Som Pipe	173		\$50.00	\$ 13,840.00	\$158.50	\$ 27,385.90	\$130.00	\$ 22,490.00	\$150.00	\$ 22,490.00
197	12" HOPE Storm Pipe, Perforated		UF.	\$30,03	\$ 6,150.00	\$138.20	\$ 10,641.40	\$130.00	\$ 13,010.00	\$120.00	\$ 9,240.00
199	15" HDPE SAM Pipe	304		\$100.03	\$ 30,400.00	\$131.50	\$ 40,067.20	\$150.00	8 43,610.00	\$325.00	\$ 98,500.00
189			UF	\$100.00	\$ 9,100.00	\$159.20	\$ 14,487.20	\$150.00	\$ 14,560.00	\$120.00	\$ 10,920.00
200	15" HDPE Storts Pipe, Perforated			\$150,00	\$ 9,150.00	\$348.20	\$ 21,240.20	\$740.00	\$ 45,140,00	\$500.00	\$ 48,800.00
261	18" HDPE Pressure Usr'ey Paing	61	1	3	\$ 20,000.00	\$24.60	\$ 19,840.00		\$ 13,400,00		\$ 20,000,00
302	3" Orange DR9 INDPE Pipe 56" FRP Listly Piping Pipe Statiess (SN) 72 PSI, Pressure Class (PN) 25 FSIor 66" Congrete Non-Pressure Utility Piping and Anticomosion	600		\$25.00 \$1,500.00	\$ 165,000.00		\$ 228,580.00	\$23.00 \$4.450.00	s 489,500.00	\$25.00	\$ 715,000.00
260	Additive, Class V, AT Orgits AT FRP Utally Plong. Pipe Statiess (SN) AS PSI, Pressure Class (PN) 25 PSI or 45" Constres Non-Pressure Letaly Piping and Ancouncides	310		\$1,530,00	\$ 1,201,800.00	\$2.078.00 \$789.30	\$ 1,580.967.90	\$1.364.00	\$ 2,732,092.00	\$5,500,00 \$1,500,00	\$ 3,004,500.00
394	Addeive, Class IV, All Coptis	2003			\$ 10,000,00		5 1,174.50	1.71	\$ 3,000,00		\$ 10,000.00
265	Wall Abancoment (B) 60' Sentary Utsty Severage bankodes of Ankapras va Acadine, 17' Base		1.8	\$10,000,00	\$ 10,093.00	\$1,174.50	\$ 13,690,00	\$3,500,00	8 25,000.00	\$10,000.00	3 17,000.00
266	Extension, and Casting 72" Sandary Unity Severage Manhares of Arisconds on Addition, 12" Base Extension, and Casting	7	EA EA	\$10,000.00	\$ 84,000.00	\$13,890.50 \$22,430.00	\$ 157,010.00	\$25,000,00 \$45,000,00	\$ 315,000.00	\$17,000.00 \$21,000.00	\$ 147,000.00
207	Z v Z Wet w Curb CasEng	,	EA	\$3,600.00	S 7,000.00	03.663.48	\$ 9,266.00	\$6,000,00	S 12,000.00	\$2,500.00	S 5,000.00
7/8	45" Storm Manifole of Casting		EA	\$5,000.00	\$ 12,000.00	\$8,130,40	\$ 16,260.50	\$10,000,00	\$ 20,000.00	\$4,030.00	\$ 8,000.00
209	15" Storm Machinie (hyloplast) w Casting	-	EA	\$1,030,00	\$ 15,000.00	\$2,749.30	\$ 13,746.50	\$3,000.02	\$ 15,000.00	\$2,530.00	\$ 12,599.00
210	Connection to Editing Structure	– .	EA	\$3,000,00	\$ 3,000.00	\$1,950.50	\$ 1,950.50	\$40,000.00	\$ 40,000.00	\$25,030,00	\$ 25,000.00
211				\$3,000.00	s 3,000.00	\$197.00	\$ 187.00	\$3,000.00	\$ 3,000.00	\$830.00	\$ 800.00
212	Pipe End Treatments, 15"	 			\$ 6,000.00				8 15,000.00	1	8 9,000.00
 -	30" Handrola for HOPE Conduit of Casting Total of Alternate #2 (excluding allowances)	-	EA	\$2,000.00	2,710.00	\$5,577.40	4,172.70	\$5,000.00 \$15.49	,523.66	\$3,000,00 \$22,61	5,501.00
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Basis o	f Award is Base Bid			\$9,35	770.00	\$	10,660,585.40	5	12,191,200.00	S	15,012,682.43
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Reviewed By Kriste Buell 10-6-2023											
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Page 4

AGREEMENT BETWEEN OWNER AND CONTRACTOR FOR CONSTRUCTION CONTRACT (STIPULATED PRICE)

This Agreement is by and between **Board of Public Works** ("Owner") and <u>Dunigan Bros., Inc.</u> ("Contractor").

Terms used in this Agreement have the meanings stated in the General Conditions and the Supplementary Conditions.

Owner and Contractor hereby agree as follows:

ARTICLE 1—WORK

1.01 Contractor shall complete all Work as specified or indicated in the Contract Documents. The Work is generally described as follows: Orders the installation of approximately 1,800 LF of 48" consolidation sewer installed via open cut installation and installation of 250LF of an inverted siphon river crossing. Work includes a diversion structure and associated appurtenances including hatches, adjustable weir, slide gate and floatable control to convey combined sewer to 3RPORT.

ARTICLE 2—THE PROJECT

2.01 The Project, of which the Work under the Contract Documents is a part, is generally described as follows: 76702 Foster Park Relief Sewer - Indian Village CSO 05 Connection

ARTICLE 3—ENGINEER

- 3.01 City Utilities ("Engineer"), will act as Owner's representative, assume all duties and responsibilities of Engineer, and have the rights and authority assigned to Engineer in the Contract.
- 3.02 The part of the Project that pertains to the Work has been designed by Arcadis

ARTICLE 4—CONTRACT TIMES

- 4.01 Time is of the Essence
 - A. All time limits for Milestones, if any, Substantial Completion, and completion and readiness for final payment as stated in the Contract Documents are of the essence of the Contract.
- 4.02 ::NOT USED::
- 4.03 Contract Times: Days
 - A. The Work will be substantially complete within **600** days after the date when the Contract Times commence to run as provided in Paragraph 4.01 of the General Conditions.
 - B. Work shall be completed and ready for final payment in accordance with Paragraph 15.06 of the General Conditions within 630 days [or date] after the date when the Contract Times commence to run.
 - C. Definition of Substantial Completion for this Work shall consist of All gravity sewer, inverted siphon and appurtenances, diversion structure, slide gates, conduit and vent piping installed, tested and in satisfactory operation per Contract Documents. Final completion includes final site grading, seeding, restoration and project closeout.
- 4.04 Milestones
 - A. ::NOT USED::
- 4.05 Liquidated Damages

- A. Contractor and Owner recognize that time is of the essence as stated in Paragraph 4.01 above and that Owner will suffer financial and other losses if the Work is not completed and Milestones not achieved within the Contract Times, as duly modified. The parties also recognize the delays, expense, and difficulties involved in proving, in a legal or arbitration proceeding, the actual loss suffered by Owner if the Work is not completed on time. Accordingly, instead of requiring any such proof, Owner and Contractor agree that as liquidated damages for delay (but not as a penalty):
 - 1. Substantial Completion: Contractor shall pay Owner \$2,000.00 for each day that expires after the time (as duly adjusted pursuant to the Contract) specified above for Substantial Completion, until the Work is substantially complete.
 - 2. Completion of Remaining Work: After Substantial Completion, if Contractor shall neglect, refuse, or fail to complete the remaining Work within the Contract Times (as duly adjusted pursuant to the Contract) for completion and readiness for final payment, Contractor shall pay Owner \$2,000.00 for each day that expires after such time until the Work is completed and ready for final payment.
- B. If Owner recovers liquidated damages for a delay in completion by Contractor, then such liquidated damages are Owner's sole and exclusive remedy for such delay, and Owner is precluded from recovering any other damages, whether actual, direct, excess, or consequential, for such delay, except for special damages (if any) specified in this Agreement.
- C. ::NOT USED::
- 4.06 ::NOT USED::

ARTICLE 5—CONTRACT PRICE

- 5.01 Owner shall pay Contractor for completion of the Work in accordance with the Contract Documents, the amounts that follow, subject to adjustment under the Contract:
 - A. :: NOT USED ::
 - B. :: NOT USED ::
 - C. :: NOT USED ::
 - D. For all Work, at the prices stated in Contractor's Bid on the QuestCDN online bid submittal, attached hereto as an exhibit.

TOTAL OF ALL UNIT PRICES <u>Ten Million Six Hundred Sixty Thousand Five Hundred Eighty-Five Dollars</u> and Forty Cents.

(\$<u>10,660,585.40</u>).

Basis of Award is Base Bid

PAYMENT PROCEDURES

- 5.02 Submittal and Processing of Payments
 - A. Contractor shall submit Applications for Payment in accordance with Article 15 of the General Conditions. Applications for Payment will be processed by Engineer as provided in the General Conditions.
- 5.03 Progress Payments; Retainage
 - A. Owner shall make progress payments during performance of the Work as provided in Paragraph 6.02.A.1 below, provided that such Applications for Payment have been submitted within 45-days of the portions complete, and otherwise meet the requirements of the Contract. All such payments will be measured by the Schedule of Values established as provided in the General Conditions (and in the case of Unit Price Work based on the number

of units completed) or, in the event there is no Schedule of Values, as provided elsewhere in the Contract.

- Prior to Final Completion, progress payments will be made in an amount equal to the
 percentage indicated below but, in each case, less the aggregate of payments previously
 made and less such amounts as Owner may withhold, including but not limited to
 liquidated damages, in accordance with the Contract.
 - a. 95 percent of the value of the Work completed (with the balance being retainage).
 - b. 95 percent of cost of materials and equipment not incorporated in the Work (with the balance being retainage).
- B. Upon Substantial Completion, Owner shall pay an amount sufficient to increase total payments to Contractor to 100 percent of the Work completed, less such amounts set off by Owner pursuant to Paragraph 15.01.E of the General Conditions, and less 200 percent of Engineer's estimate of the value of Work to be completed or corrected as shown on the punch list of items to be completed or corrected prior to final payment. However, payments to the Contractor are not to exceed 95% of the total Contract Price until the Owner has verified that the Contractor has made good faith efforts to attain the Indiana Finance Authority (IFA) State Revolving Fund (SRF) goals stipulated in Paragraph 9.03.E. Payment of the final 5% of the total Contract Price will be dependent upon acceptance of the Work, in accordance with Paragraph 15.06 of the General Conditions, and good faith efforts to comply with the IFA/SRF participation requirements; subject to reduction in the event of non-compliance as provided in Paragraph 9.03.E.
- C. Escrow Agreement.
 - 1. If the Contract is in excess of \$200,000, the contract will be subject to the standard Board of Public Works escrow agreement; unless written notice is received from Contractor prior to execution of the Agreement stating that an Escrow Account is not desired. If an Escrow Account is not desired, then the Board of Public Works, in accordance with IC 36-1-12-14, shall hold the retainage and will not pay interest on the amounts of retainage that it holds.

5.04 Final Payment

A. Upon final completion and acceptance of the Work, Owner shall pay the remainder of the Contract Price in accordance with Paragraph 15.06 of the General Conditions.

5.05 Consent of Surety

A. Owner will not make final payment or return or release retainage at Substantial Completion or any other time, unless Contractor submits written consent of the surety to such payment, return, or release.

ARTICLE 6—CONTRACT DOCUMENTS

6.01 Contents

- A. The Contract Documents consist of the following:
 - 1. This Agreement (00 52 00, inclusive);
 - 2. Escrow Account Agreement (00 54 43, inclusive);
 - 3. Drug Policy Acknowledgement Form (00 54 52, inclusive);
 - 4. E-Verify Affidavit (00 54 53, inclusive);
 - 5. SRF Loan Program DBE Packet (00 54 61, inclusive);
 - 6. SRF Attachment B Davis-Bacon Act Contract Provisions (00 54 65, inclusive);
 - 7. SRF Attachment C Wage Fringe Benefit Certification Contract Provisions (00 54 66);
 - 8. SRF Attachment E Suspension and Debarment Contract Provisions (00 54 68);
 - 9. SRF Attachment I AIS Contract Provisions
 - 10. SRF Attachment J AIS Contractor Certification

- 11. SRF EPA Form OEE-1 (00 54 72);
- 12. SRF EPA Form OEE-2 (00 54 73);
- 13. Performance Bond Form (00 61 13.13, inclusive);
- 14. Payment Bond Form (00 61 13.16, inclusive);
- 15. Federal Wage Rate Requirements (see Appendix);
- 16. General Conditions (00 72 00, inclusive);
- 17. Supplementary Conditions (00 73 00, inclusive);
- 18. Specifications as listed in the table of contents of the project manual
- 19. Drawings consisting of Drawing SY-21144, pages 1 through 47, inclusive, with each sheet bearing the following general title: Foster Park Relief Sewer Indian Village CSO 05 Connection;
- 20. Addenda (numbers 1 to 4, inclusive);
- 21. Attachments to this Agreement (enumerated as follows);
 - a. Contractor's Bid Worksheet;
 - b. Documentation submitted by Contractor prior to Notice of Award.
- 22. The following which may be delivered or issued on or after the Effective Date of the Agreement and are not attached hereto:
 - a. Notice to Proceed;
 - b. Written Amendments;
 - c. Work Change Directives;
 - d. Change Orders;
- B. ::NOT USED::
- C. There are no Contract Documents other than those listed above in this Article 7.
- D. The Contract Documents may only be amended, modified, or supplemented as provided in the Contract.

ARTICLE 7—REPRESENTATIONS, CERTIFICATIONS, AND STIPULATIONS

- 7.01 Contractor's Representations
 - A. In order to induce Owner to enter into this Contract, Contractor makes the following representations:
 - 1. Contractor has examined and carefully studied the Contract Documents, including Addenda.
 - 2. Contractor has visited the Site, conducted a thorough visual examination of the Site and adjacent areas, and become familiar with the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
 - 3. Contractor is familiar with all Laws and Regulations that may affect cost, progress, and performance of the Work.
 - 4. Contractor has carefully studied the reports of explorations and tests of subsurface conditions at or adjacent to the Site and the drawings of physical conditions relating to existing surface or subsurface structures at the Site that have been identified in the Supplementary Conditions, with respect to the Technical Data in such reports and drawings.
 - Contractor has carefully studied the reports and drawings relating to Hazardous
 Environmental Conditions, if any, at or adjacent to the Site that have been identified in
 the Supplementary Conditions, with respect to Technical Data in such reports and
 drawings.
 - 6. Contractor has considered the information known to Contractor itself; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Contract Documents; and the

Technical Data identified in the Supplementary Conditions or by definition, with respect to the effect of such information, observations, and Technical Data on (a) the cost, progress, and performance of the Work; (b) the means, methods, techniques, sequences, and procedures of construction to be employed by Contractor; and (c) Contractor's safety precautions and programs.

- 7. Based on the information and observations referred to in the preceding paragraph, Contractor agrees that no further examinations, investigations, explorations, tests, studies, or data are necessary for the performance of the Work at the Contract Price, within the Contract Times, and in accordance with the other terms and conditions of the Contract.
- 8. Contractor is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Contract Documents.
- Contractor has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Contractor has discovered in the Contract Documents, and of discrepancies between Site conditions and the Contract Documents, and the written resolution thereof by Engineer is acceptable to Contractor.
- 10. The Contract Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performance and furnishing of the Work.
- 11. Contractor's entry into this Contract constitutes an incontrovertible representation by Contractor that without exception all prices in the Agreement are premised upon performing and furnishing the Work required by the Contract Documents.
- 12. In connection with the performance of Work under this Contract, Contractor agrees to comply with Anti-Discrimination Under Indiana Code Chapter 5-16-6-1 and be bound by Chapter 93.036, of the Code of the City of Fort Wayne, Indiana of 1974, passed by the Common Council of the City of Fort Wayne, Indiana as General Ordinance No. G-34-78 (as amended) on December 12th, 1978. Contractor shall file a Manpower Utilization Report for this project with the Compliance Office within ten (10) days after completion of the construction or upon request of the Office of Compliance.

7.02 Contractor's Certifications

- A. Contractor certifies that it has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for or in executing the Contract. For the purposes of this Paragraph 8.02:
 - 1. "corrupt practice" means the offering, giving, receiving, or soliciting of anything of value likely to influence the action of a public official in the bidding process or in the Contract execution;
 - "fraudulent practice" means an intentional misrepresentation of facts made (a) to influence the bidding process or the execution of the Contract to the detriment of Owner, (b) to establish Bid or Contract prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition;
 - 3. "collusive practice" means a scheme or arrangement between two or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish Bid prices at artificial, non-competitive levels; and
 - 4. "coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the execution of the Contract.

7.03 Standard General Conditions

A. Owner stipulates that if the General Conditions that are made a part of this Contract are EJCDC® C-700, Standard General Conditions for the Construction Contract (2018), published

by the Engineers Joint Contract Documents Committee, and if Owner is the party that has furnished said General Conditions, then Owner has plainly shown all modifications to the standard wording of such published document to the Contractor, through a process such as highlighting or "track changes" (redline/strikeout), or in the Supplementary Conditions.

ARTICLE 8—MISCELLANEOUS

8.01 Terms

Terms used in this Agreement will have the meanings stated in the General Conditions

8.02 Severability

Any provision or part of the Contract Documents held to be void or unenforceable under any Law or Regulation shall be deemed stricken, and all remaining provisions shall continue to be valid and binding upon Owner and Contractor, who agree that the Contract Documents shall be reformed to replace such stricken provision or part thereof with a valid and enforceable provision that comes as close as possible to expressing the intention of the stricken provision.

8.03 M.B.E./W.B.E. Participation

A. <u>Indiana State Revolving Fund Loan Program</u> – This project is being financed in whole or in part by the Indiana State Revolving Fund Loan Programs. The Contractor is required to comply with all federal and state laws, rules, regulations, and contract provisions included in Indiana Finance Authority (IFA) State Revolving Fund (SRF) documents per Article 7 of this agreement

(IFA SRF requirements and forms are available on the IFA SRF website.)

- B. <u>Request for Waiver</u> If, at the time final payment application is made, Contractor has not attained the IFA/SRF goal, Contractor shall file with the final payment application a "Request for Waiver." Said Request for Waiver shall contain a written description of the efforts taken by Contractor to attain the goal.
- C. <u>Determination of Waiver Requests</u> The Vendor Compliance Department of the City of Fort Wayne shall examine all Requests for Waiver to determine if Contractor's efforts constitute good faith efforts to attain such goal and shall submit recommendations concerning said requests for Waiver for the final determination of the Board of Public Works of the City of Fort Wayne.
- D. <u>Waiver Approved</u> In the event the Board of Public Works determines that a good faith effort to comply with the IFA/SRF participation requirements has been made, the Contract Price shall not be reduced, and the balance owing to the Contractor shall be paid in full.

IN WITNESS WHEREOF, Owner and Contractor have signed this Agreement (Contract/Resolution Number 76702). One counterpart has been delivered to Owner, and one counterpart delivered to Contractor. All portions of the Contract Documents have been signed or have been identified by Owner and Contractor or on their behalf. This Agreement will be effective on ______, _____ (which is the Effective Date of the Agreement). OWNER: CONTRACTOR: CITY OF FORT WAYNE **DUNIGAN BROS., INC** Thomas C. Henry, MAYOR (Name) TITLE: DATE: (Date signed by Contractor) Address for giving notices: **Board of Public Works** Shan Gunawardena, CHAIR BY: ___ Kumar Menon, MEMBER BY: ____ Chris Guerrero, MEMBER ATTEST: Michelle Fulk-Vondran, CLERK DATE: (Date signed by Board)

ACKNOWLEDGMENT (CONTRACTOR)

STATE OF)	
SS:) COUNTY OF)	
COUNTY OF	
BEFORE ME , a Notary Public, in and for said C	ounty and State, this day of,,
personally appeared the within named	who under penalty of perjury says that
he is the of	and as such duly authorized to execute the
foregoing instrument and acknowledged the s for the uses and purposes therein set forth.	same as the voluntary act and deed of
IN WITNESS WHEREOF, hereunto subscribed	my name, affixed my official seal.
	Notary Public
	Printed Name of Notary
My Commission Expires:	
Resident of	County
ACKNOV	VLEDGMENT (OWNER)
STATE OF INDIANA) SS:)	
COUNTY OF ALLEN)	
	ounty and State, this day of
Guerrero and Michelle Fulk-Vondran, by me p they are respectively the Mayor of the City of Board of Public Works of the City of Fort Ways	as C. Henry, Shan Gunawardena, Kumar Menon, Chris ersonally known, who being by me duly sworn said that Fort Wayne, and Chairman, Members, and Clerk of the ne, Indiana, and that they signed said instrument on behalf athority so to do and acknowledge said instrument to be in uses and purposes therein set forth.
IN WITNESS WHEREOF, hereunto subscribed	my name, affixed my official seal.
	Notary Public
	Printed Name of Notary
My Commission Expires:	
Resident of	County

Duly 10.1023

Interoffice Memo

Date:

October 18, 2023

To:

Common Council Members

From:

Michael Kiester, Manager, City Utilities Engineering

RE:

Foster Park Relief Sewer-Indian Village CSO 05 Connection

76702

Council District # 5

The contractor shall furnish all labor, insurance, equipment, materials and power for the completion of the project: Orders the installation of approximately 1,800 LF of 48" consolidation sewer installed via open cut installation and installation of 250LF of an inverted siphon river crossing. Work includes a diversion structure and associated appurtenances including hatches, adjustable weir, slide gate and floatable control to convey combined sewer to 3RPORT.

<u>Implications of not being approved</u>: This project is one part of compliance with the Consent Decree to reduce combined sewer overflow to the St. Mary's River. If not constructed, Combined Sewer Overflows will continue to discharge into the St. Mary's River, thus violating our Consent Decree and commitment to reducing overflows to the rivers.

If Prior Approval is being Requested, Justify: N/A

This project was advertised to contractors on 08/31/2023 and 09/07/2023 in the Journal Gazette.

The contract for Resolution #76702 awarded to Dunigan Bros., Inc. for \$10,660,585.40 was the lowest most responsive bidder of three bidders and 9% above the Engineer's estimate of \$9,350,770.00. The second lowest bidder was \$1,530,614.60 above Dunigan Bros., Inc.

The cost of said project funded by Sewer State Revolving Fund.

Council Introduction Date: 10/24/2023

CC:

Matthew Wirtz Jill Helfrich

File