ENGINEERS COST ESTIMATE (Must be Used for Projects Administered by FDOT) Project Description: NW 39th Avenue CSLIP Application													
Pay Item				1	Participating Engineer's Unit			Non-pa	rticipating (Loca Engineer's	al funds)	Total	1	
Number*		Pay Item Description*	Quantity	Unit	Cost	Engineer's Subtotal Cost	Quantity	Unit	Unit Cost	Engineer's Subtotal Co		Total	Engineer's Cost
0522.2	Concrete Sidewalk and Drive	eways, 6"	2300	SY	\$ 58.49					\$ -	2300	\$	134,527.00
0527 2	Detectable Warnings Concrete Curb and Gutter, 1	Ivne F	220	SF LF	\$ 28.22 \$ 26.98					\$ - \$ -	220	\$	6,208.40
0520 2 4	Concrete Curb, Type D	Sper	600	LF	\$ 25.54					\$ -	600	\$	15,324.00
	Asphalt Driveway Restoration	on	14500	SY	\$ 25.00	\$ 362,500.00				\$-	14500	\$	362,500.00
	Clearing and Grubbing (3%)		1	LS	\$ 20,613.10					\$-	1	\$	20,613.10
0570 1 2 0590 70 1	Performance Turf, Sod Irrigation System Repairs		3000	SY LS	\$ 2.87 \$ 14,583.50	\$ 8,610.00 \$ 14,583.50				s - s -	3000	\$	8,610.00 14,583.50
0104 18	Inlet Protection Sytem		5	EA	\$ 119.78					s -	5	s	598.90
0425 1511	Inlets, DT BOT, Type C		2	EA	\$ 4,487.37	\$ 8,974.74				\$ -	2	\$	8,974.74
0710 11101	Painted Pavement Markings, Standard, White, Solid, 6"		0.265	GM	\$ 1,016.33	\$ 269.33				\$-	0.265	\$	269.33
0711 11125	Thermoplastic, Preformed, White, Solid, 24"		350	LF	\$ 4.54					\$ -	350	\$	1,589.00
0711 12201 0711 11171	Painted Pavement Markings, Standard, Yellow, Solid, 6" Thermoplastic, STD, White, w/ Green Background (Sharrow Green Marking)		0.23	GM EA	\$ 1,031.28 \$ 500.00					s - s -	0.23	\$	237.19
0425 1910	Inlets, Closed Flume	Green Background (Sharrow Green Marking)	3	EA	\$ 3,282.47	\$ 9,847.41				ş -	3	\$	9,847.41
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			Fi	unds for Cons	struction	\$ 597,382.57	Local	Funds for Cor	nstruction	\$ -	Subtotal	\$	597,382.57
	DESIGN (FDOT IN-HOUSE/CON	ISULTANT)	1	LS	45%	\$ 268,822.16	1			-			
	ENVIRONMENTAL SERVICES CONSTRUCTION ENGINEERING & INSPECTION ACTIVITIES (CEI)		1	LS	15% 30%	\$ 89,607.39 \$ 179,214.77					-		
	POST DESIGN SERVICES		1	LS	8%	\$ 47,790.61					_		
	CONTINGENCY			Contingency is not a FHWA Participating Item				LS					
						\$ -	FDOT	In-House Sup	port must be ir	ncluded as an FHWA	-		
			-										
						\$ 1,182,817.49				\$ -		\$	1,182,817.49
		AND POST DESIGN SERVICES ARE <u>ESTIMATES ONLY</u> . 1 LIFE OF THEPROJECT BASED ON THE PROJECT'S COMI				Subtotal FHWA Participating				Subtotal FHWA Non Participating			onstruction Cost Estimate
BE RESPONSIBLE FOR ALL COSTS IN EXCESS OF THE FDOT FUNDING ALLOCATION. THIS IS ONLY A GUIDE.													
							Estimate Pre	epared by: St	efano Viola		Date: 04/2	0/21	
DESIGN, ENVIRO	NMENTAL, CEI, AND POST DESIG	SN SERVICES FEE GUIDELINES:					PE Number:	74655					
DESIGN:	Construction Cost	Design Fee											
	\$0-\$500,000 \$500,001 - \$1,500,000	45% of Construction Estimate 30% of Construction Estimate											
	\$1,500,001 - \$2,500,000	19% of Construction Estimate											
	Al Construction Cost	Environmental Fee	NOTE: Envir	conmontal fo	os considor, but or	e not limited to, standard	Catagorical F	volucion (Tun	a 1 or DCE) CDA	C Doport Costion Af		-	
ENVIRONVENTA	< \$500,000	Environmental Fee 15% of Construction Estimate	Wetland Sur	vey, Endange	ered Species Reloc	ation, Contamination, Mit	igation, etc. A	Additional fee	s will be require	ed for: Lane Elimination			
	\$500,000 - \$1 million Over \$1 million	10% of Construction Estimate 7% of Construction Estimate	Analysis and Fasiska at FE	Documental	tion; Traffic Data (. (954-777-4480) to	collection; Traffic Projecti coordinate the cost for the	ons and Analy use items	sis; Public In	volvement. Ple	ase contact Christine			
					(,,							_	
CEI:	Construction Cost	CEI Fee											
	< \$500,000 \$500,000 - \$1 million	30% of Construction Estimate 20% of Construction Estimate											
	\$1.0 - \$2.5 million	17% of Construction Estimate											
POST DESIGN:	Construction Cost	Post Design Fee											
All Projects 8% of DESIGN Estimate													
* All projects will utilize FDOT pay items numbers, descriptions and unit prices; FDOT design and construction specifications and standards.													
	rices can be found at the followi												
	http://www.uot.state.mus/pro	graninanagement/cstimates/historicalcostiniorma	IUIT/ FIISTOLICAICO	<u>st.stiuii</u>									
Non-participating													
** All maintenanc ** Utility work t		o: valve/manhole adjustments, utility relocations, FP	L power pole reli	ocations. AT &	T directional hore	, etc							
pay items.	nay be non-participating - this W	ill be determined on a project-by-project basis; listed	a above are com	morny used r	юп-рагистраціпд							Updated	d August 2017