2019 Financial Assurance Estimate Form

(with pre-plat construction)

Updated: 4/18/2019

PROJECT INFORMATION						
FALCON MARKETPLACE	11/15/2019	SF-9-001				
Project Name	Date	PCD File No.				

Description	Quantity	Units	Unit Cost			Total	(with Pre % Complete		
SECTION 1 - GRADING AND EROSION CONTRO	THE RESERVE OF THE PARTY OF THE	THE RESERVE OF THE PERSON NAMED IN	THE RESERVE OF THE PERSON NAMED IN COLUMN 2 IS NOT THE PERSON NAME		-	IOTAI	-/o Complete	R	emaining
* Earthwork	JL (Construction	and Pern	nanent BMPs)					-	
less than 1,000; \$5,300 min		CY	\$ 8.00	=	\$			\$	
1,000-5,000; \$8,000 min		CY	\$ 6.00	=	\$			\$	
5,001-20,000; \$30,000 min		CY	\$ 5.00	_	\$			\$	
20,001-50,000; \$100,000 min		CY	\$ 3.50	=	\$			\$	
50,001-200,000; \$175,000 min	78,000.00	CY	\$ 2.50			195,000.00			105 000 0
greater than 200,000; \$500,000 min	78,000.00	CY	\$ 2.00		\$	195,000.00		\$	195,000.0
	10.40	AC	\$ 800.00	=	\$	0 220 00		\$	
* Permanent Seeding (inc. noxious weed mgmnt.) * Mulching					\$	8,320.00		\$	8,320.0
	10.40	AC	\$ 750.00	=	\$	7,800.00		\$	7,800.0
* Permanent Erosion Control Blanket	5,900.00	SY	\$ 6.00	=	\$	35,400.00		\$	35,400.0
Permanent Pond/BMP Construction (SR4)	5,000.00	CY	\$ 20.00	=	\$	100,000.00		\$	100,000.0
* Permanent Pond/BMP Construction (Ponds 2&3)	3,000.00	CY	\$ 20.00		\$	60,000.00		\$	60,000.0
Permanent Pond/BMP (Spillway) (SR4)	1.00	EA	\$ 40,000.00	= = = = = = = = = = = = = = = = = = = =	\$	40,000.00		\$	40,000.0
* Permanent Pond/BMP (Spillway) (Ponds 2&3)	2.00	EA	\$ 10,000.00		\$	20,000.00		\$	20,000.0
* Permanent Pond/BMP (Outlet Structure) (SR4)	1.00	EA	\$ 50,000.00	=	\$	50,000.00		\$	50,000.0
* Permanent Pond/BMP (Outlet Structure) (Ponds 2&3)	2.00	EA	\$ 12,000.00		\$	24,000.00		\$	24,000.0
Safety Fence	5,000.00	LF	\$ 3.00	=	\$	15,000.00		\$	15,000.0
Temporary Erosion Control Blanket		SY	\$ 3.00	=	\$			\$	-
Vehicle Tracking Control	1.00	EA	\$ 2,370.00	=	\$	2,370.00		\$	2,370.0
Silt Fence	4,900.00	LF	\$ 2.50	=	\$	12,250.00		\$	12,250.0
Temporary Seeding	21.80	AC	\$ 628.00	=	\$	13,690.40		\$	13,690.4
Temporary Mulch	21.80	AC	\$ 750.00	=	\$	16,350.00		\$	16,350.0
Erosion Bales	31.00	EA	\$ 25.00	=	\$	775.00		\$	775.0
Erosion Logs/Straw Waddle	115.00	LF	\$ 5.00	=	\$	575.00		\$	575.0
Rock Check Dams		EA	\$ 500.00	=	\$	-		\$	-
nlet Protection	14.00	EA	\$ 167.00	=	\$	2,338.00		\$	2,338.0
Sediment Basin	4.00	EA	\$ 1,762.00	=	\$	7,048.00		\$	7,048.0
Concrete Washout Basin	1.00	EA	\$ 900.00		\$	900.00		\$	900.0
Pond SR4 Clay Liner	3,200.00	SY	\$ 2.50	=	\$	8,000.00		\$	8,000.0
Pond SR4 Stabilized Access Road	38,880.00	SF	\$ 0.50		\$	19,440.00		\$	19,440.0
insert items not listed but part of construction plans] MAIN Subject to defect warranty financial assurance. A minimum of 20% shall	NTENANCE (35%	of Constr	uction BMPs)	=	\$	29,307.74		\$	29,307.7
[insert items not listed but part of construction plans] MAIN Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)		of Constr		=	\$	-		\$	29,307.7
insert items not listed but part of construction plans] MAIN Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS *		of Constr	uction BMPs)	=	\$	29,307.74		\$	29,307.7
insert items not listed but part of construction plans] MAIN Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * DADWAY IMPROVEMENTS	NTENANCE (35%	of Constr Section	uction BMPs) on 1 Subtotal	=	\$ \$ \$	29,307.74 668,564.14		\$ \$ \$	29,307.7 668,564.1 4
Insert items not listed but part of construction plans MAIN Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * DADWAY IMPROVEMENTS Construction Traffic Control		Section LS	uction BMPs) on 1 Subtotal \$ 35,000.00	=	\$ \$ \$	29,307.74		\$ \$ \$	29,307.7 668,564.1 4
MAIN Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) EVETION 2 - PUBLIC IMPROVEMENTS * DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf)	1.00	Section LS Tons	\$ 35,000.00 \$ 28.00	=	\$ \$ \$	29,307.74 668,564.14 35,000.00		\$ \$ \$	29,307.7 668,564.1 4 35,000.0
MAIN Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE COMPONION 2 - PUBLIC IMPROVEMENTS * DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf)	NTENANCE (35%	Section LS	\$ 35,000.00 \$ 28.00 \$ 50.00	=	\$ \$ \$	29,307.74 668,564.14		\$ \$ \$	29,307.7 668,564.1 4 35,000.0
MAIN Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS CONSTRUCTION Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf)	1.00	Section LS Tons	\$ 35,000.00 \$ 28.00 \$ 50.00 \$ 14.00	=	\$ \$ \$	29,307.74 668,564.14 35,000.00		\$ \$ \$ \$	29,307.7 668,564.1 4 35,000.0
MAIN Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick)	1.00	Section LS Tons CY	\$ 35,000.00 \$ 28.00 \$ 50.00	=	\$ \$ \$	29,307.74 668,564.14 35,000.00		\$ \$ \$ \$ \$	29,307.7 668,564.14 35,000.0
Insert items not listed but part of construction plans] MAIN Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS ** DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick)	1.00 2,232.00	LS Tons CY SY	\$ 35,000,00 \$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00	=	\$ \$ \$ \$ \$	29,307.74 668,564.14 35,000.00 - 111,600.00		\$ \$ \$ \$ \$	29,307.7 668,564.14 35,000.0
Insert items not listed but part of construction plans] MAIN Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick)	1.00 2,232.00	LS Tons CY SY	\$ 35,000.00 \$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00	=	\$ \$ \$ \$ \$ \$ \$ \$ \$	29,307.74 668,564.14 35,000.00 - 111,600.00		\$ \$ \$ \$ \$ \$ \$	29,307.7 668,564.14 35,000.0 111,600.0
MAIN Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) EVETION 2 - PUBLIC IMPROVEMENTS * DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) 10 "thick	1.00 2,232.00 13,392.00	LS Tons CY SY SY SY	\$ 35,000,00 \$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00	= = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29,307.74 668,564.14 35,000.00 111,600.00		\$ \$ \$ \$ \$ \$ \$	29,307.7 668,564.14 35,000.0 111,600.0 254,448.0
MAIN Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS CONSTRUCTION Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (7" thick) Asphalt Pavement (8" thick) Asphalt Pavement (14" thick) Asphalt Pavement (14" thick) Asphalt Pavement (14" thick) Asphalt Pavement (14" thick)	1.00 2,232.00 13,392.00 3,153.00	LS Tons CY SY SY SY Tons	\$ 35,000,00 \$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00	= = = = =	** ** ** * * * * * * *	29,307.74 668,564.14 35,000.00 111,600.00 254,448.00		\$ \$ \$ \$ \$ \$ \$ \$ \$	29,307.7 668,564.14 35,000.0 - 111,600.0 - 254,448.0 134,416.0
MAIN Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS CONSTRUCTION Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (7" thick) Asphalt Pavement (8" thick) Asphalt Pavement (9" thick) Asphalt Pavement (9" thick)	1.00 2,232.00 13,392.00 3,153.00 16,802.00	LS Tons CY SY SY SY Tons SF	\$ 35,000.00 \$ 28.00 \$ 14.00 \$ 19.00 \$ 88.00 \$ 8.00	= = = = = = = = = = = = = = = = = = = =	***	29,307.74 668,564.14 35,000.00 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29,307.7 668,564.14 35,000.0 - 111,600.0 - 254,448.0 134,416.0 7,500.0
MAIN Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS CONSTRUCTION Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign	1.00 2,232.00 13,392.00 3,153.00 16,802.00 25.00	LS Tons CY SY SY Tons SF EA	\$ 35,000.00 \$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 8.00 \$ 300.00	= = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29,307.74 668,564.14 35,000.00 - 111,600.00 - 254,448.00 277,464.00 134,416.00 7,500.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29,307.7 668,564.14 35,000.0 - 111,600.0 - 254,448.0 - 277,464.0 134,416.0 7,500.0 2,400.0
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS CONSTRUCTION TARRIC CONTROI Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Basised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking	1.00 2,232.00 13,392.00 3,153.00 16,802.00 25.00 8.00	LS Tons CY SY SY SY Tons SF EA EA	\$ 35,000.00 \$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 300.00	= = = = = = = = = = = = = = = = = = = =	* * * * * * * * * * * *	29,307.74 668,564.14 35,000.00 - 111,600.00 - 254,448.00 - 277,464.00 134,416.00 7,500.00 2,400.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29,307.7 668,564.14 35,000.0 - 111,600.0 - 254,448.0 - 277,464.0 134,416.0 7,500.0 2,400.0 73,762.0
MAIN Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) EVENTON 2 - PUBLIC IMPROVEMENTS DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Aggregate Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking	1.00 2,232.00 13,392.00 3,153.00 16,802.00 25.00 8.00 5,674.00	LS Tons CY SY SY Tons SF EA EA SF	\$ 35,000.00 \$ 28.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 80.00 \$ 80.00 \$ 300.00 \$ 300.00 \$ 13.00	= = = = = = = = = = = = = = = = = = = =	* * * * * * * * * * * * * * * * * * * *	29,307.74 668,564.14 35,000.00 - 111,600.00 - 254,448.00 - 277,464.00 134,416.00 7,500.00 2,400.00 73,762.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29,307.7 668,564.14 35,000.0 111,600.0 254,448.0 277,464.0 134,416.0 7,500.0 2,400.0 2,400.0 36,432.0
MAIN Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ACTION 2 - PUBLIC IMPROVEMENTS CONSTRUCTION 2 - PUBLIC IMPROVEMENTS CONSTRUCTION 12 - PUBLIC IMPROVEMENTS CO	1.00 2,232.00 13,392.00 3,153.00 16,802.00 25.00 8.00 5,674.00 1,584.00	LS Tons CY SY SY Tons SF EA EA SF SF	\$ 35,000.00 \$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 88.00 \$ 80.00 \$ 300.00 \$ 300.00 \$ 13.00 \$ 23.00		* * * * * * * * * * * * * * * * * * * *	29,307.74 668,564.14 35,000.00 111,600.00 254,448.00 277,464.00 134,416.00 7,500.00 2,400.00 73,762.00 36,432.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29,307.7 668,564.14 35,000.0 111,600.0 254,448.0 277,464.0 134,416.0 7,500.0 2,400.0 2,400.0 36,432.0
MAIN Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Casphalt Pavement (14" thick) Casphalt Pavement (15" thick) Casphalt Pavement (15" thick) Casphalt Pavement (14" thick) Casphalt Pavement (14" thick) Casphalt Pavement (15" thick) Casphalt Pavem	1.00 2,232.00 13,392.00 3,153.00 16,802.00 25.00 8.00 5,674.00 1,584.00 9.00	LS Tons CY SY SY Tons SF EA EA SF SF EA	\$ 35,000.00 \$ 28.00 \$ 14.00 \$ 19.00 \$ 88.00 \$ 800.00 \$ 300.00 \$ 300.00 \$ 300.00 \$ 23.00 \$ 200.00		** *	29,307.74 668,564.14 35,000.00 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29,307.7 668,564.14 35,000.0 - 111,600.0 - 254,448.0 134,416.0 7,500.0 2,400.0 73,762.0 36,432.0 1,800.0
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS CONSTRUCTION Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Caised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical)	1.00 2,232.00 13,392.00 3,153.00 16,802.00 25.00 8.00 5,674.00 1,584.00 9.00 6,873.00	LS Tons CY SY Tons SF EA EA SF EA EA LF	\$ 35,000.00 \$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 300.00 \$ 300.00 \$ 23.00 \$ 24.00 \$ 30.00		** *	29,307.74 668,564.14 35,000.00 - 111,600.00 - 277,464.00 134,416.00 7,500.00 2,400.00 73,762.00 36,432.00 1,800.00 - 206,190.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29,307.7 668,564.14 35,000.0 - 111,600.0 - 254,448.0 7,500.0 2,400.0 73,762.0 36,432.0 1,800.0 - 206,190.0
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Raspad Pavement (6" thick) Raspad Regulatory Sign/Advisory Sign Guide/Street Name Sign poxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median)	1.00 2,232.00 13,392.00 3,153.00 16,802.00 25.00 8.00 5,674.00 1,584.00 9.00	LS Tons CY SY SY Tons SF EA EA SF EA LF LF	\$ 35,000.00 \$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 300.00 \$ 300.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 30.00		** *	29,307.74 668,564.14 35,000.00 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29,307.7 668,564.14 35,000.0 - 111,600.0 - 254,448.0 7,500.0 2,400.0 73,762.0 36,432.0 1,800.0 - 206,190.0
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS CONStruction Traffic Control Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (5" thick) Asphalt Pavement (5" thick) Asphalt Pavement (6" thick) Asphalt Pavement (1" thick) Asphalt Paveme	1.00 2,232.00 13,392.00 3,153.00 16,802.00 25.00 8.00 5,674.00 1,584.00 9.00 6,873.00 2,372.00	LS Tons CY SY SY Tons SF EA EA SF EA LF LF LF	\$ 35,000.00 \$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 300.00 \$ 23.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00		** * * * * * * * * * * * * * * * * * * *	29,307.74 668,564.14 35,000.00 - 111,600.00 - 254,448.00 - 277,464.00 134,416.00 7,500.00 2,400.00 73,762.00 36,432.00 1,800.00 - 206,190.00 71,160.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29,307.7 668,564.14 35,000.0 111,600.0 254,448.0 277,464.0 134,416.0 7,500.0 2,400.0 2,400.0 1,800.0 1,800.0 71,160.0
MAIN Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE COMPONION COMPLETE COMPONION COMPLETE COMPONION COMPLETE COMPONION COMPLETE COMPONION COMPONI	1.00 2,232.00 13,392.00 3,153.00 16,802.00 25.00 8.00 5,674.00 1,584.00 9.00 6,873.00	LS Tons CY SY SY Tons SF EA EA EA LF LF LF SY	\$ 35,000,00 \$ 28.00 \$ 14.00 \$ 19.00 \$ 88.00 \$ 80.00 \$ 13.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 24.00 \$ 30.00 \$ 24.00 \$ 30.00 \$ 48.00 \$ 30.00 \$ 48.00		** * * * * * * * * * * * * * * * * * * *	29,307.74 668,564.14 35,000.00 - 111,600.00 - 277,464.00 134,416.00 7,500.00 2,400.00 73,762.00 36,432.00 1,800.00 - 206,190.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29,307.7 668,564.14 35,000.0 111,600.0 254,448.0 277,464.0 134,416.0 7,500.0 2,400.0 2,400.0 1,800.0 1,800.0 71,160.0
MAIN Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE COMED) ECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Coulde/Street Name Sign Eproxy Pavement Marking Chermoplastic Pavement Marking Ch	1.00 2,232.00 13,392.00 3,153.00 16,802.00 25.00 8.00 5,674.00 1,584.00 9.00 6,873.00 2,372.00	LS Tons CY SY SY Tons SF EA EA EA LF LF SY SY SY	\$ 35,000.00 \$ 28.00 \$ 14.00 \$ 19.00 \$ 88.00 \$ 800.00 \$ 300.00 \$ 300.00 \$ 300.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 40.00 \$ 30.00 \$ 30.00 \$ 40.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00		** * * * * * * * * * * * * * * * * * * *	29,307.74 668,564.14 35,000.00 - 111,600.00 - 254,448.00 - 277,464.00 134,416.00 7,500.00 2,400.00 73,762.00 36,432.00 1,800.00 - 206,190.00 71,160.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29,307.7 668,564.14 35,000.0 111,600.0 254,448.0 277,464.0 134,416.0 7,500.0 2,400.0 2,400.0 1,800.0 1,800.0 71,160.0
MAIN Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE COMED) ECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (14Thick) Asphalt Pavement (14Thick) Asphalt Pavement (15Thick) Asphalt Pavemen	1.00 2,232.00 13,392.00 3,153.00 16,802.00 25.00 8.00 5,674.00 1,584.00 9.00 6,873.00 2,372.00	LS Tons CY SY SY Tons SF EA EA LF LF LF LF SY SY SY	\$ 35,000.00 \$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 88.00 \$ 800.00 \$ 300.00 \$ 300.00 \$ 23.00 \$ 200.00 \$ 24.00 \$ 30.00 \$ 30.0		** * * * * * * * * * * * * * * * * * * *	29,307.74 668,564.14 35,000.00 - 111,600.00 - 254,448.00 - 277,464.00 134,416.00 7,500.00 2,400.00 73,762.00 36,432.00 1,800.00 - 206,190.00 71,160.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29,307.7 668,564.14 35,000.0 111,600.0 254,448.0 277,464.0 134,416.0 7,500.0 2,400.0 2,400.0 1,800.0 1,800.0 71,160.0
MAIN Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (747 lbs/cf) Gregory Pavement Marking Suide/Street Name Sign Epoxy Pavement Marking Starricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) "Sidewalk "Sidewalk "Sidewalk	1.00 2,232.00 13,392.00 3,153.00 16,802.00 25.00 8.00 5,674.00 1,584.00 9.00 6,873.00 2,372.00 3,449.00	LS Tons CY SY Tons SF EA EA LF LF LF LF SY SY SY SY SF EA EA SF EA SF EA EA EA SF EA EA EA EA SF EA	\$ 35,000.00 \$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 88.00 \$ 80.00 \$ 300.00 \$ 300.00 \$ 300.00 \$ 23.00 \$ 20.00 \$ 30.00 \$ 48.00 \$ 30.00 \$ 30.00		** ** ********	29,307.74 668,564.14 35,000.00 - 111,600.00 - 254,448.00 - 277,464.00 134,416.00 7,500.00 2,400.00 73,762.00 36,432.00 1,800.00 - 206,190.00 71,160.00 - 165,552.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29,307.7 668,564.14 35,000.0 111,600.0 254,448.0 7,500.0 2,400.0 73,762.0 36,432.0 1,800.0 206,190.0 71,160.0
MAIN Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) The Sidewalk The Sidewalk	1.00 2,232.00 13,392.00 3,153.00 16,802.00 25.00 8.00 5,674.00 9.00 6,873.00 2,372.00 3,449.00	LS Tons CY SY SY Tons SF EA EA LF LF LF LF SY SY SY SY EA	\$ 35,000.00 \$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 300.00 \$ 300.00 \$ 300.00 \$ 24.00 \$ 30.00 \$ 30.0		** * * * * * * * * * * * * * * * * * * *	29,307.74 668,564.14 35,000.00 - 111,600.00 - 254,448.00 - 277,464.00 134,416.00 7,500.00 2,400.00 73,762.00 36,432.00 1,800.00 - 206,190.00 71,160.00 - 165,552.00 - 58,650.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29,307.7 668,564.14 35,000.0 111,600.0 111,600.0 254,448.0 134,416.0 7,500.0 2,400.0 2,400.0 73,762.0 36,432.0 1,800.0 71,160.0 165,552.0
MAIN Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE COMED) CECTION 2 - PUBLIC IMPROVEMENTS DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Carlo and Guiter, Paved Regulatory Sign/Advisory Sign Course (147 lbs/cf) Carlo and Guiter, Type 1 Carlo and Guiter, Type A (6" Vertical) Carlo and Guiter, Type B (Median) Carlo and Guiter, Type C (Ramp) "Sidewalk (common areas only) "Sidewalk (8" thick, 6' wide to include return)	1.00 2,232.00 13,392.00 3,153.00 16,802.00 25.00 8.00 5,674.00 1,584.00 9.00 6,873.00 2,372.00 3,449.00	LS Tons CY SY Tons SF EA EA EA LF LF LF SY SY SY SY LF	\$ 35,000.00 \$ 28.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 300.00 \$ 300.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 24.00 \$ 30.00 \$ 24.00 \$ 30.00 \$ 24.00 \$ 30.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 24.00 \$ 30.00 \$ 30.00		** * * * * * * * * * * * * * * * * * * *	29,307.74 668,564.14 35,000.00 -111,600.00 -254,448.00 -277,464.00 134,416.00 7,500.00 2,400.00 36,432.00 1,800.00 -206,190.00 71,160.00 -165,552.00 -58,650.00 40,260.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29,307.7 668,564.14 35,000.0 111,600.0 111,600.0 254,448.0 277,464.0 134,416.0 7,500.0 2,400.0 73,762.0 36,432.0 1,800.0 71,160.0 71,160.0 165,5552.0
MAIN Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ACCOMPANY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement Marking Epoxy Pavement M	1.00 2,232.00 13,392.00 3,153.00 16,802.00 25.00 8.00 5,674.00 1,584.00 9.00 6,873.00 2,372.00 3,449.00	LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 35,000.00 \$ 28.00 \$ 13.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 24.00 \$ 30.00 \$ 24.00 \$ 30.00 \$ 24.00 \$ 30.00 \$ 272.00 \$ 96.00 \$ 1,150.00 \$ 92.00		** * * * * * * * * * * * * * * * * * * *	29,307.74 668,564.14 35,000.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29,307.7 668,564.14 35,000.0 111,600.0 - 254,448.0 134,416.0 7,500.0 2,400.0 - 206,190.0 71,160.0 - 165,552.0 58,650.0 40,260.0 6,440.0
MAIN Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (7" thick) Asphalt Pavement (8" thick) Asphalt Pavement (6" thick) Asphalt Pavement (8" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) 10_" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Finermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type C (Ramp) "Sidewalk (common areas only) Si Sidewalk Si Sidewalk Si Sidewalk Process Pan, local (8" thick, 6' wide to include return) Curb Chase	1.00 2,232.00 13,392.00 3,153.00 16,802.00 25.00 8.00 5,674.00 1,584.00 9.00 6,873.00 2,372.00 3,449.00	LS Tons CY SY SY Tons SF EA EA LF LF SY SY SY EA LF	\$ 35,000.00 \$ 28.00 \$ 14.00 \$ 19.00 \$ 88.00 \$ 300.00 \$ 300.00 \$ 300.00 \$ 300.00 \$ 300.00 \$ 300.00 \$ 13.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 13.00 \$ 13		** * * * * * * * * * * * * * * * * * * *	29,307.74 668,564.14 35,000.00 111,600.00 254,448.00 277,464.00 134,416.00 7,500.00 2,400.00 73,762.00 36,432.00 1,800.00 -105,552.00 -105,552.00 -105,552.00 40,260.00 6,440.00 2,960.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29,307.7 668,564.14 35,000.0 111,600.0 254,448.0 134,416.0 7,500.0 2,400.0 73,762.0 36,432.0 1,800.0 71,160.0 206,190.0 71,160.0 40,260.0 6,440.0 2,960.0
MAIN Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (14Thick) Asphalt Pavement (14Thick) Asphalt Pavement (14Thick) Asphalt Pavement (15" thick) Asphalt Pavement (6" thick) Asphalt Pavement (15" thick) Asphalt Pavement	1.00 2,232.00 13,392.00 3,153.00 16,802.00 25.00 8.00 5,674.00 1,584.00 9.00 6,873.00 2,372.00 3,449.00	LS Tons CY SY Tons SF EA EA LF LF LF SY SY SY EA LF	\$ 35,000.00 \$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 88.00 \$ 800.00 \$ 300.00 \$ 300.00 \$ 23.00 \$ 23.00 \$ 200.00 \$ 24.00 \$ 30.00 \$ 13.00 \$ 27.00 \$ 30.00 \$ 13.00 \$ 13.00 \$ 20.00 \$ 13.00 \$ 20.00 \$ 24.00 \$ 30.00 \$ 30.0		** * * * * * * * * * * * * * * * * * * *	29,307.74 668,564.14 35,000.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29,307.7 668,564.14 35,000.0 111,600.0 254,448.0 134,416.0 7,500.0 2,400.0 73,762.0 36,432.0 1,800.0 71,160.0 206,190.0 71,160.0 40,260.0 6,440.0 2,960.0
MAIN Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (7" thick) Asphalt Pavement (8" thick) Asphalt Pavement (8" thick) Asphalt Pavement (8" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) In "thick (147 lbs/cf) In "thick (157 lbs/cf)	1.00 2,232.00 13,392.00 3,153.00 16,802.00 25.00 8.00 5,674.00 1,584.00 9.00 6,873.00 2,372.00 3,449.00 51.00 660.00 70.00 2.00 240.00	LS Tons CY SY Tons SF EA EA LF	\$ 35,000.00 \$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 300.00 \$ 300.00 \$ 23.00 \$ 20.00 \$ 30.00 \$ 13.00 \$ 23.00 \$ 20.00 \$ 13.00 \$ 10.00 \$ 20.00 \$ 10.00 \$ 20.00 \$ 30.00 \$ 30.00		** * * * * * * * * * * * * * * * * * * *	29,307.74 668,564.14 35,000.00 - 111,600.00 - 254,448.00 - 277,464.00 134,416.00 7,500.00 2,400.00 73,762.00 36,432.00 1,800.00 71,160.00 - 165,552.00 - 58,650.00 40,260.00 6,440.00 2,960.00 11,760.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29,307.7 668,564.14 35,000.0 111,600.0 254,448.0 277,464.0 134,416.0 7,500.0 2,400.0 2,400.0 71,160.0 165,552.0 6,400.0 40,260.0 6,440.0 2,960.0 11,760.0
MAIN Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION: 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) 10 " thick Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Thermoplastic Pavement Marking Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type B (Median) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 1" Sidewalk S" Sidewalk S" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 3 (W-Beam) Guardrail Type 5 (Concrete) Guardrail Type 7 (Concrete)	1.00 2,232.00 13,392.00 3,153.00 16,802.00 25.00 8.00 5,674.00 1,584.00 9.00 6,873.00 2,372.00 3,449.00	LS Tons CY SY Tons SF EA EA EA LF LF LF SY SY SY LF	\$ 35,000.00 \$ 28.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 300.00 \$ 300.00 \$ 24.00 \$ 24.00 \$ 200.00 \$ 24.00 \$ 30.00 \$ 13.00 \$ 20.00 \$ 24.00 \$ 30.00 \$ 30.0		** * * * * * * * * * * * * * * * * * * *	29,307.74 668,564.14 35,000.00 111,600.00 254,448.00 277,464.00 134,416.00 7,500.00 2,400.00 73,762.00 36,432.00 1,800.00 -105,552.00 -105,552.00 -105,552.00 40,260.00 6,440.00 2,960.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29,307.7 668,564.14 35,000.0 111,600.0 254,448.0 134,416.0 7,500.0 2,400.0 73,762.0 36,432.0 1,800.0 71,160.0 206,190.0 165,552.0 40,260.0 6,440.0 2,960.0 11,760.0
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS CONSTRUCTION Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median)	1.00 2,232.00 13,392.00 3,153.00 16,802.00 25.00 8.00 5,674.00 1,584.00 9.00 6,873.00 2,372.00 3,449.00 51.00 660.00 70.00 2.00 240.00	LS Tons CY SY Tons SF EA EA LF	\$ 35,000.00 \$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 88.00 \$ 300.00 \$ 300.00 \$ 300.00 \$ 300.00 \$ 23.00 \$ 20.00 \$ 30.00 \$ 13.00 \$ 23.00 \$ 20.00 \$ 13.00 \$ 10.00 \$ 20.00 \$ 10.00 \$ 10.0		** * * * * * * * * * * * * * * * * * * *	29,307.74 668,564.14 35,000.00 - 111,600.00 - 254,448.00 - 277,464.00 134,416.00 7,500.00 2,400.00 73,762.00 36,432.00 1,800.00 71,160.00 - 165,552.00 - 58,650.00 40,260.00 6,440.00 2,960.00 11,760.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	29,307.7 668,564.14 35,000.0 111,600.0 254,448.0 277,464.0 134,416.0 7,500.0 2,400.0 2,400.0 71,160.0 165,552.0 6,400.0 40,260.0 6,440.0 2,960.0 11,760.0

PROJECT INFORMATION							
FALCON MARKETPLACE 11/15/2019 SF-9-001							
Project Name	Date	PCD File No.					

Donasistics.		Output!	Helte-		Jnit			Tatal		-Plat Construction)
Description		Quantity	Units	THE RESIDENCE PROPERTY.	Cost		+	Total	% Complete	Remaining
Sound Barrier Fence (panels, 6' high)	THE PROPERTY OF THE		LF	\$	80.00	=	\$	-		\$ -
Electrical Conduit, Size =		1.00	LF EA	\$ \$	16.00 425,000	===	\$	425 000 00		\$ - 435,000,0
Traffic Signal, complete intersection [insert items not listed but part of construction]	on planel	1.00	EA	φ 2	425,000	===	\$	425,000.00		\$ 425,000.0
STORM DRAIN IMPROVEMENTS	on piansj					=	\$			\$ -
Concrete Box Culvert (M Standard), Size (W × H)		LF	MARKEN		=	\$			\$ -
18" Reinforced Concrete Pipe	W X 11)	593.00	LF	\$	65.00		\$	38,545.00		\$ 38,545.0
24" Reinforced Concrete Pipe		359.00	LF	\$	78.00	=	\$	28,002.00		\$ 28,002.0
30" Reinforced Concrete Pipe		589.00	LF	\$	97.00	=	\$	57,133.00		\$ 57,133.0
36" Reinforced Concrete Pipe		274.00	LF	\$	120.00	=	\$	32,880.00		\$ 32,880.0
42" Reinforced Concrete Pipe		107.00	LF	\$	160.00	=	\$	17,120.00		\$ 17,120.0
48" Reinforced Concrete Pipe		162.00	LF	\$	195.00	=	\$	31,590.00		\$ 31,590.0
54" Reinforced Concrete Pipe			LF	\$	245.00	=	\$	-		\$ -
60" Reinforced Concrete Pipe			LF	\$	288.00	=	\$	-		\$ -
66" Reinforced Concrete Pipe			LF	\$	332.00	=	\$	-		\$ -
72" Reinforced Concrete Pipe			LF	\$	380.00	=	\$			\$ -
18" Corrugated Steel Pipe		100	LF	\$	84.00	=	\$	-	100000000000000000000000000000000000000	\$ -
24" Corrugated Steel Pipe			LF	\$	96.00	=	\$	-		\$ -
30" Corrugated Steel Pipe			LF	\$	122.00	=	\$	-		\$ -
36" Corrugated Steel Pipe			LF	\$	147.00	=	\$			\$ -
42" Corrugated Steel Pipe			LF	\$	168.00	=	\$	-		\$ -
48" Corrugated Steel Pipe			LF	\$	178.00	=	\$	-		\$ -
54" Corrugated Steel Pipe			LF	\$	260.00	=	\$	-		\$ -
60" Corrugated Steel Pipe			LF	\$	280.00	=	\$	-		\$ -
66" Corrugated Steel Pipe			LF	\$	340.00	=	\$	-		\$ -
72" Corrugated Steel Pipe			LF	\$	400.00	=	\$	-		\$ -
78" Corrugated Steel Pipe			LF	\$	460.00	=	\$	-		\$ -
84" Corrugated Steel Pipe			LF	\$	550.00	=	\$	-		\$ -
Flared End Section (FES) RCP Size = (unit cost = 6x pipe unit cost)	18"	4.00	EA	\$	390.00	=	\$	1,560.00		\$ 1,560.0
Flared End Section (FES) RCP Size = (unit cost = 6x pipe unit cost)	24"	1.00	EA	\$	468.00		\$	468.00		\$ 468.0
Flared End Section (FES) CSP Size = (unit cost = 6x pipe unit cost)	30"	1.00	EA	\$	103.00	=	\$	103.00		\$ 103.0
End Treatment- Headwall	PORTUNIATION PROGRAMMENTO	1.00	EA	\$ 5	,000.00	=	\$	5,000.00		\$ 5,000.0
End Treatment- Wingwall		1.00	EA		,000.00	=	\$	9,000.00		\$ 9,000.0
End Treatment - Cutoff Wall		1.00	EA		500.00	=	\$	500.00		\$ 500.0
Curb Inlet (Type R) L=5', Depth <	5'		EA		5,542.00	=	\$	•		\$ -
Curb Inlet (Type R) L=5', 5' ≤ Depth <	10'	2.00	EA	\$ 7	,188.00	=	\$	14,376.00		\$ 14,376.0
Curb Inlet (Type R) L =5', 10' ≤ Depth <	15'		EA	\$ 8	,345.00	=	\$	-	100	\$ -
Curb Inlet (Type R) L =10', Depth <	5'		EA	\$ 7	,627.00	=	\$	-		\$ -
Curb Inlet (Type R) L =10', 5' ≤ Depth <	10'	10.00	EA	\$ 7	,861.00	=	\$	78,610.00		\$ 78,610.0
Curb Inlet (Type R) L =10', 10' ≤ Depth <	15'		EA	\$ 9	,841.00	=	\$	-		\$ -
Curb Inlet (Type R) L =15', Depth <	5'		EA	\$ 9	,918.00	=	\$	-		\$ -
Curb Inlet (Type R) L =15', 5' ≤ Depth <	10'		EA	\$ 10	,633.00	=	\$	-		\$ -
Curb Inlet (Type R) L =15', 10' ≤ Depth <	15'		EA	\$ 11	,627.00	=	\$	•		\$ -
Curb Inlet (Type R) L =20', Depth <	5'		EA	\$ 10	,570.00	=	\$	-		\$ -
Curb Inlet (Type R) L =20', 5' ≤ Depth <	10'		EA	\$ 11	,667.00	=	\$	-		\$ -
Grated Inlet (Type C), Depth < 5	5'	2.00	EA	\$ 4	,640.00	=	\$	9,280.00		\$ 9,280.0
Grated Inlet (Type D), Depth < 5	5'		EA	\$ 5	,731.00	=	\$	•		\$ -
Storm Sewer Manhole, Box Base		5.00	EA	\$ 11	,627.00	=	\$	58,135.00		\$ 58,135.0
Storm Sewer Manhole, Slab Base		5.00	EA	\$ 6	,395.00	=	\$	31,975.00		\$ 31,975.0
Geotextile (Erosion Control)		1,000.00	SY	\$	6.00	=	\$	6,000.00		\$ 6,000.0
Rip Rap, d50 size from 6" to 24"		1,125.00	Tons	\$	80.00	=	\$	90,000.00		\$ 90,000.0
Rip Rap, Grouted		685.00	Tons	\$	95.00	=	\$	65,075.00		\$ 65,075.0
Drainage Channel Construction, Size (40 V	V x 4 H)	800.00	LF	\$	20.00	=	\$	16,000.00		\$ 16,000.0
Drainage Channel Lining, Concrete			CY	\$	570.00	=	\$	-		\$ -
Drainage Channel Lining, Rip Rap			CY		112.00	=	\$	-		\$ -
Drainage Channel Lining, Grass		0.75	AC	\$ 1	,469.00	=	\$	1,101.75		\$ 1,101.7
Drainage Channel Lining, Other Stabilization	n 🖁				100000	=	\$	-		\$ -
96" Reinforced Concrete Pipe		1,060.00	LF		700.00		\$	742,000.00		\$ 742,000.0
36" RCP Bend		1.00	EA	\$ 1	,500.00		\$	1,500.00		\$ 1,500.0

PROJECT INFORMATION						
FALCON MARKETPLACE	11/15/2019	SF-9-001				
Project Name	Date	PCD File No.				

			T	Unit				(with Pr	e-Plat	Construction)
Description	Quantity	Units		Cost			Total	% Complete		Remaining
96" RCP Bend	1.00	EA	\$	2,500.00	=	\$	2,500.00		\$	2,500.00
Safety rail at pond SR4 outlet structure	30.00	LF	\$	100.00		\$	3,000.00		\$	3,000.00
Pond MN orifice plate repair	1.00	EA	\$	2,500.00		\$	2,500.00		\$	2,500.00
[insert items not listed but part of construction plans]					=	\$	-		\$	-
* - Subject to defect warranty financial assurance. A minimum of 20% sha	all		_					APPENDING TO		
be retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)				Subtotal	=	\$	3,283,531.75		\$	3,283,531.75
SECTION 3 - COMMON DEVELOPMENT IMPR ROADWAY IMPROVEMENTS	ROVEMENTS (Pri	vate or I	Distr	ict and NO	T Mair	taine	d by EPC)**			
ROADWAT IMPROVEMENTS	44 T T T T T T T T T T T T T T T T T T		STEEL STEEL		_	\$		STREET STREET	1 +	
	Charles and				=	\$			\$	
					=	NAME OF TAXABLE PARTY.	<u>-</u> Blades (1970)		THE REAL PROPERTY.	
					NAME OF TAXABLE PARTY.	\$	•		\$	
					=	\$		14-11-11	\$	
					=	\$			\$	
STORM DRAIN IMPROVEMENTS	tion: Domesont Day	UDMD of all			NAME AND ADDRESS OF THE OWNER, OR THE OWNER, OR THE OWNER,	\$			\$	
STORM DRAIN IMPROVEMENTS Storm Sewer Manhole, Slab Base (Exception of the Control of the Contr	otion: Permanent Pond 4.00	EA		6,395.00	Section 1	38.0421054F203	25,580.00		+	25,580.00
18" Reinforced Concrete Pipe	258.00	LF	SAN BROOKS	65.00	= 	\$	WHAT HAVE THE REAL PROPERTY OF THE PARTY OF		\$	CLASS INC. INC. INC. INC. INC. INC. INC. INC.
		LF	\$		WARRY THE TAX	\$	16,770.00		Bus and Co.	16,770.00
24" Reinforced Concrete Pipe	531.00	LF	\$	78.00		\$	41,418.00		\$	41,418.00
30" Reinforced Concrete Pipe	24.00	LF	\$	97.00	=	\$	2,328.00		\$	2,328.00
					=	\$			\$	<u>.</u>
WATER SYSTEM IMPROVEMENTS					=	\$			\$	Ī
Water Main Pipe (PVC), Size 8"	1,665.00	LF	\$	64.00	=	\$	106,560.00		\$	106,560.00
Water Main Pipe (Ductile Iron), Size 8"		LF	S	75.00	=	\$	-		\$	-
Gate Valves, 8"	7.00	EA	\$	1.858.00	=	\$	13,006.00	de Santa de la companya de la compan	\$	13,006.00
Fire Hydrant Assembly, w/ all valves	8.00	EA	\$	6.597.00	=	\$	52,776.00		\$	52,776.00
Water Service Line Installation, inc. tap and valves	11.00	EA		1,324.00	=	\$	14,564.00		\$	14,564.00
Fire Cistern Installation, complete	11.00	EA		1,521.00	=	\$	-		\$	- 11,501.00
Water Main Pipe (PVC), Size 12"	1,640,00	LF	\$	80.00		\$	131,200.00		\$	131,200.00
Gate Valves, 12"	6.00	EA	\$	2,400.00		\$	14,400.00		\$	14,400.00
Raw Water Main Pipe (PVC), Size 6"	1,720.00	LF	\$	48.00		\$	82,560.00		\$	82,560.00
Gate Valves, 6"	2.00	EA	\$	1,500.00		\$	3,000.00		\$	3,000.00
[insert items not listed but part of construction plans]	2.00			1,000.00	=	\$	3,000.00		\$	3,000.00
SANITARY SEWER IMPROVEMENTS	on the state of the course of the					4			4	
Sewer Main Pipe (PVC), Size 8"	1,915.00	LF	S	64.00	=	\$	122,560.00		\$	122,560.00
Sanitary Sewer Manhole, Depth < 15 feet	7.00	EA	\$	4.386.00		\$	30,702.00		\$	30,702.00
Sanitary Service Line Installation, complete	11.00	EA	-	1,402.00	=	\$	15,422.00		\$	15.422.00
Sanitary Sewer Lift Station, complete	11.00	EA		-/102.00	=	\$	-		\$	13/122.00
The state of the s					_	\$			\$	
[insert items not listed but part of construction plans]						\$			\$	
LANDSCAPING IMPROVEMENTS	(For subdivision spec	cific conditio	on of	approval or F	THE PROPERTY OF THE PARTY OF THE	4				
Screen wall fence	720.00	LF	\$	80.00	=	\$	57,600.00		\$	57,600.00
Roundabout landscaping	1.00	EA	very Service S	10,000.00	_	\$	10,000.00		\$	10,000.00
Troullidabout latitiscapility	1.00	LA	7	10,000.00		7	10,000.00		17	10,000.0

PROJECT INFORMATION						
FALCON MARKETPLACE	11/15/2019	SF-9-001				
Project Name	Date	PCD File No.				

	Quantity		Unit Cost			(with Pre-Plat Construction)		
Description		Units			Total	% Complete	Remaining	
		EA	No. of the last of	=	\$	\$		
		EA		-	\$ 2	\$		
		EA		=	\$ 9	\$		
" - Section 3 e not subject to defect warranty requirements		Section	on 3 Subtotal	=	\$ 740,446.00	\$	740,446.00	
AS-BUILT PLANS (Public Improvements Inc. Permane	nt WQCV BMPs)	LS	\$ 1.00	=	\$ 15,000.00	\$	15,000.00	
POND/BMP CERTIFICATION (Inc. elevations and volu	me calculations)	LS	\$ 1.00	=	\$ 10,000.00	\$	10,000.00	

Total Construction Financial Assurance \$ 4,717,541.89

(Sum of all section subtotals plus as-builts and pond/BMP certification)

Total Remaining Construction Financial Assurance (with Pre-Plat Construction) \$ 4,717,541.89

(Sum of all section totals less credit for items complete plus as-builts and pond/BMP certification)

Total Defect Warranty Financial Assurance \$ 760,010.35

(20% of all items identified as (*). To be collateralized at time of preliminary acceptance)

Approvals

I hereby certify that this is an accurate and complete estimate of costs for the work as shown on the Grading and Frosion Control Plan and Construction Drawings associated with the Project

Engineer (P.E. Seal Required)

Approved by Owner / Applicant

Josh Canafax, authorized signatory for LG Capital,

LLC, Manager of LG HI Falcon, LLC

Date

Approved

By: Elizabeth Nijkamp

Date:12/19/2019

El Paso County Planning & Community Development