2023 Financial Assurance Estimate Form

(with pre-plat construction)

labulsi-Abushaban Subdivision Private Road	P	ROJECT	INFORMATIO	N N			162211
			9/21/2023		_		IS2211
roject Name			Date			PCD File No.	
			Unit			(with Pre-P	Plat Construction)
escription	Quantity	Units	Cost		Total	% Complete	Remaining
ECTION 1 - GRADING AND EROSION CONTRO	<mark>OL (Constructio</mark>	n and Perr	nanent BMPs)				
Earthwork						1 1	
less than 1,000; \$5,300 min	800	CY	\$ 8.00	=	\$ 6,400.00		
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		CY	\$ 2.50	=	\$ -	\$	
greater than 200,000; \$500,000 min		CY	\$ 2.00	=	\$ -	\$	
Permanent Erosion Control Blanket	825	SY	\$ 8.00	=	\$ 6,600.00		
Permanent Seeding (inc. noxious weed mgmnt.) & Mulching	1.0	AC	\$ 1,875.00	=	\$ 1,875.00		
Permanent Pond/BMP (provide engineer's estimate)		EA		=	\$ -	\$	
Concrete Washout Basin		EA	\$ 1,089.00	=	\$ -	\$	
Inlet Protection	1	EA	\$ 202.00	=	\$ 202.00		
Rock Check Dam		EA	\$ 605.00	=	\$ -	\$	
Safety Fence		LF	\$ 3.00	=	\$ -	\$	
Sediment Basin		EA	\$ 2,132.00	=	\$ -	\$	
Sediment Trap		EA	\$ 500.00	=	\$ -	\$	
Silt Fence		LF	\$ 3.00	=	\$ -	\$	
Slope Drain		LF	\$ 40.00		\$ -	\$	
Straw Bale	1	EA	\$ 31.00	=	\$ 31.00) \$	31.0
Straw Wattle/Rock Sock		LF	\$ 7.00	=	\$ -	\$; -
Surface Roughening		AC	\$ 250.00		\$ -	\$; -
Temporary Erosion Control Blanket		SY	\$ 3.00	=	\$ -	\$; -
Temporary Seeding and Mulching		AC	\$ 1,666.00	=	\$ -	\$; -
Vehicle Tracking Control	1	EA	\$ 2,867.00	=	\$ 2,867.00) \$	2,867.0
Temporary Compacted Berm	60.0	CY	\$ 6.00	=	\$ 360.00) \$	360.0
[insert items not listed but part of construction plans]				=	\$ -	\$; -
MAIN	TENANCE (35%	of Constr	uction BMPs)	=	\$ 1,211.00) \$	5 1,211.0
- Subject to defect warranty financial assurance. A minimum of 20% shall							
e retained until final acceptance (MAXIMUM OF 80% COMPLETE		Sectio	on 1 Subtotal	=	\$ 19,546.00	4	\$ 19,546.00
SECTION 2 - PUBLIC IMPROVEMENTS *							
ROADWAY IMPROVEMENTS							
Construction Traffic Control		1.5		=	\$ -	•	-
Construction Traffic Control		LS	\$ 34.00	=	Ψ	\$	
Aggregate Base Course (135 lbs/cf)		Tons	\$ 34.00 \$ 61.00	= =	\$ -	\$; -
Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf)		Tons CY	\$ 61.00		\$ - \$ -	\$; -
Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) (135 lbs/cf)		Tons CY SY	\$ 61.00 \$ 17.00		\$- \$- \$-	\$ \$ \$; - ; -
Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick)		Tons CY SY SY	\$ 61.00 \$ 17.00 \$ 23.00		\$ - \$ - \$ - \$ -	\$ \$ \$ \$; - ; - ; -
Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick)		Tons CY SY SY SY	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00	=	\$ - \$ - \$ - \$ - \$ -	\$ \$ \$ \$ \$; - ; - ; - ; -
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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)" thick Raised Median, Paved 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 A (6" Vertical) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail End Anchorage Guardrail Impact Attenuator		Tons CY SY SY SY EA EA EA EA EA EA LF LF SY SY SY SY EA LF LF EA LF EA EA	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 100.00 \$ 364.00 \$ 10.00 \$ 28.00 \$ 241.00 \$ 241.00 \$ 241.00 \$ 241.00 \$ 241.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 16.00 \$ 1,390.00 \$ 1,390.00 \$ 1,390.00 \$ 1,390.00 \$ 1,790.00 \$ 1,790.00 \$ 37.00 \$ 1,790.00 \$ 1,790.00 \$ 37.00 \$ 1,790.00 \$ 37.00 \$ 2,538.00 \$ 4,556.00 \$ 4,556.00		\$ - \$	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	3 - 4 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 6 - 7 - 7 - 8 - 9 - 9 - 10 - 10<
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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 Epoxy 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 B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk S" Sidewa		Tons CY SY SY SY EA EA EA EA EA EA LF LF SY SY SY SY EA LF LF EA LF EA EA	\$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 100.00 \$ 364.00 \$ 10.00 \$ 28.00 \$ 241.00 \$ 241.00 \$ 241.00 \$ 241.00 \$ 241.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 16.00 \$ 1,390.00 \$ 1,390.00 \$ 1,390.00 \$ 1,390.00 \$ 1,790.00 \$ 1,790.00 \$ 37.00 \$ 1,790.00 \$ 1,790.00 \$ 37.00 \$ 1,790.00 \$ 37.00 \$ 2,538.00 \$ 4,556.00 \$ 4,556.00		\$ - \$	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	3 - 4 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 6 - 7 - 7 - 8 - 9 - 10 </td

		PROJECT 1	INFORMATIC	ON				
Nabulsi-Abushaban Subdivision Private Road			9/21/2023		MS2211			
Project Name			Date		PCD File No.			
			Unit			· · ·	-Plat Construction)	
Description	Quantity	Units	Cost		Total	% Complete	Remaining	
				=	\$ -		\$ -	
[insert items not listed but part of construction plans]				=	\$ -		\$ -	
STORM DRAIN IMPROVEMENTS								
Concrete Box Culvert (M Standard), Size (W x H)		LF		=	\$ -		\$ -	
18" Reinforced Concrete Pipe		LF	\$ 76.00	=	\$ -		\$ -	
24" Reinforced Concrete Pipe		LF	\$ 91.00	=	\$ -		\$ -	
30" Reinforced Concrete Pipe		LF	\$ 114.00	=	\$ -		\$ -	
36" Reinforced Concrete Pipe		LF	\$ 140.00	=	\$ -		\$-	
42" Reinforced Concrete Pipe		LF	\$ 187.00	=	\$ -		\$-	
48" Reinforced Concrete Pipe		LF	\$ 228.00	=	\$ -		\$ -	
54" Reinforced Concrete Pipe		LF	\$ 297.00	=	\$ -		\$-	
60" Reinforced Concrete Pipe		LF	\$ 348.00	=	\$ -		\$ -	
66" Reinforced Concrete Pipe		LF	\$ 402.00	=	\$ -		\$-	
72" Reinforced Concrete Pipe		LF	\$ 460.00	=	\$ -		\$-	
18" Corrugated Steel Pipe		LF	\$ 98.00	=	\$ -		\$-	
24" Corrugated Steel Pipe		LF	\$ 112.00	=	\$ -		\$ -	
30" Corrugated Steel Pipe		LF	\$ 143.00	-	\$ -		\$ -	
36" Corrugated Steel Pipe		LF	\$ 171.00	=	\$ -		\$ -	
42" Corrugated Steel Pipe		LF	\$ 197.00	=	\$ -		\$ -	
48" Corrugated Steel Pipe		LF	\$ 207.00	=	\$ -		\$ -	
54" Corrugated Steel Pipe		LF	\$ 304.00	=	\$ -		\$ -	
60" Corrugated Steel Pipe		LF	\$ 328.00	=	\$ -		\$ -	
66" Corrugated Steel Pipe		LF	\$ 397.00	=	\$ -		\$ -	
72" Corrugated Steel Pipe		LF	\$ 467.00	=	\$ -		\$ -	
78" Corrugated Steel Pipe		LF	\$ 537.00	=	\$ -		\$ -	
84" Corrugated Steel Pipe		LF	\$ 642.00	=	\$ -		\$ -	
Flared End Section (FES) RCP Size =								
(unit cost = 6x pipe unit cost)		EA		=	\$ -		\$ -	
Flared End Section (FES) CSP Size = (unit cost = 6x pipe unit cost)		EA		=	\$ -		\$ -	
		EA					•	
End Treatment- Headwall				=	\$ -		\$ -	
End Treatment- Wingwall		EA		-	\$ -		\$ -	
End Treatment - Cutoff Wall		EA	ć c 702.00	=	\$ -		\$ -	
Curb Inlet (Type R) L=5', Depth < 5'		EA	\$ 6,703.00	=	\$ -		\$ -	
Curb Inlet (Type R) L=5', 5'≤ Depth < 10'		EA	\$ 8,715.00	=	\$ -		\$ -	
Curb Inlet (Type R) L =5', 10'≤ Depth < 15'		EA	\$ 10,092.00	=	\$ -		\$ -	
Curb Inlet (Type R) L =10', Depth < 5'		EA	\$ 9,224.00	=	\$ -		\$ -	
Curb Inlet (Type R) L =10', 5'≤ Depth < 10'		EA	\$ 9,507.00	=	\$ -		\$ -	
Curb Inlet (Type R) L =10', 10'≤ Depth < 15'		EA	\$ 11,901.00	=	\$ -		\$ -	
Curb Inlet (Type R) L =15', Depth < 5'		EA	\$ 11,995.00	=	\$ -		\$ -	
Curb Inlet (Type R) L =15', 5'≤ Depth < 10'		EA	\$ 12,858.00	=	\$ -		\$ -	
Curb Inlet (Type R) L =15', 10'≤ Depth < 15'		EA	\$ 14,061.00	=	\$ -		\$ -	
Curb Inlet (Type R) L =20', Depth < 5'		EA	\$ 12,783.00	=	\$ -		\$ -	
Curb Inlet (Type R) L =20', 5'≤ Depth < 10'		EA	\$ 14,109.00	=	\$ -		\$ -	
Grated Inlet (Type C), Depth < 5'		EA	\$ 5,611.00	=	\$ -		\$ -	
Grated Inlet (Type D), Depth < 5'		EA	\$ 6,931.00	=	\$ -		\$ -	
Storm Sewer Manhole, Box Base		EA	\$ 14,061.00	=	\$ -		\$ -	
Storm Sewer Manhole, Slab Base		EA	\$ 7,734.00	=	\$ -		\$ -	
Geotextile (Erosion Control)		SY	\$ 8.00	=	\$ -		\$ -	
Rip Rap, d50 size from 6" to 24"		Tons	\$ 97.00	=	\$ -		\$ -	
Rip Rap, Grouted		Tons	\$ 115.00	=	\$ -		\$ -	
Drainage Channel Construction, Size (W x H)		LF	\$ -	=	\$-		\$-	
Drainage Channel Lining, Concrete		CY	\$ 689.00	=	\$ -		\$ -	
Drainage Channel Lining, Rip Rap		CY	\$ 135.00	=	\$ -		\$ -	
Drainage Channel Lining, Grass		AC	\$ 1,776.00	=	\$ -		\$ -	
Drainage Channel Lining, Other Stabilization				=	\$ -		\$ -	
				=	\$ -		\$ -	
[insert items not listed but part of construction plans]				=	\$ -		\$ -	
 Subject to defect warranty financial assurance. A minimum of 20% shall 	I				т		т	
be retained until final acceptance (MAXIMUM OF 80% COMPLETE		• • •	n 2 Subtotal	=	\$-		\$-	

PROJECT INFORMATION							
Nabulsi-Abushaban Subdivision Private Road	9/21/2023	MS2211					
Project Name	Date	PCD File No.					

				Unit				(with Pre-Plat Construction)		
Description	Quantity	Units		Cost			Total	% Complete		Remaining
SECTION 3 - COMMON DEVELOPMENT IMPR	OVEMENTS (Pr	ivate or D	istr	rict and I	NOT Ma	intaine	d by EPC)**			
ROADWAY IMPROVEMENTS										
Aggregate Base Course (135 lbs/cf)	475	CY	\$	61.00	=	\$	28,975.00		\$	28,975.00
Regulatory Sign/Advisory Sign	3	EA	\$	364.00	=	\$	1,092.00		\$	1,092.00
Guide/Street Name Sign	1	EA	\$	100.00	=	\$	100.00		\$	100.00
Construction Traffic Control	1	LS	\$	2,500.00	=	\$	2,500.00		\$	2,500.00
Ditch Check Structures (5 @ 7.4 tons, 90 CF ea)	37	Tons	\$	97.00	=	\$	3,589.00		\$	3,589.00
					=	\$	-		\$	-
STORM DRAIN IMPROVEMENTS (Excepti	on: Permanent Pon	d/BMP shall I	be ite	emized und	ler Sectio	า 1)				
					=	\$	-		\$	-
Rip Rap, d50 size from 6" to 24"	2	Tons	\$	97.00	=	\$	184.30		\$	184.30
18" Reinforced Concrete Pipe	67.0	LF	\$	76.00	=	\$	5,092.00		\$	5,092.00
Flared End Sectiom (FES) - 18" RCP	2	EA	\$	456.00	=	\$	912.00		\$	912.00
					=	\$	-		\$	-
					=	\$	-		\$	-
WATER SYSTEM IMPROVEMENTS										
Water Main Pipe (PVC), Size 8"		LF	\$	78.00	=	\$	-		\$	-
Water Main Pipe (Ductile Iron), Size 8"		LF	\$	91.00	=	\$	-		\$	-
Gate Valves, 8"		EA	\$	2,247.00	=	\$	-		\$	-
Fire Hydrant Assembly, w/ all valves		EA	\$	7,978.00	=	\$	-		\$	-
Water Service Line Installation, inc. tap and valves		EA	\$	1,601.00	=	\$	-		\$	-
Fire Cistern Installation, complete		EA			=	\$	-		\$	-
					=	\$	-		\$	-
[insert items not listed but part of construction plans]					=	\$	-		\$	-
SANITARY SEWER IMPROVEMENTS										
Sewer Main Pipe (PVC), Size 8"		LF	\$	78.00	=	\$	-		\$	-
Sanitary Sewer Manhole, Depth < 15 feet		EA	\$	5,305.00	=	\$	-		\$	-
Sanitary Service Line Installation, complete		EA	\$	1,696.00	=	\$	-		\$	-
Sanitary Sewer Lift Station, complete		EA			=	\$	-		\$	-
					=	\$	-		\$	-
[insert items not listed but part of construction plans]					=	\$	-		\$	-
LANDSCAPING IMPROVEMENTS	For subdivision spe	cific condition	n of a	approval, o	r PUD)					
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
** - Section 3 is not subject to defect warranty requirements		Section	n 3	Subtotal	=	\$	42,444.30		\$	42,444.30

		PROJECT I	NFORMATI	ON				
Nabulsi-Abushaban Subdivision Private Road			9/21/2023			M	S2211	
Project Name	-		Date			PCD File No.		
-								
			Unit			(with Pre-Pl	at Construction)	
Description	Quantity	Units	Cost		Total	% Complete	Remaining	
AS-BUILT PLANS (Public Improvements inc. Permanent)		LS		=	\$ -	\$	-	
POND/BMP CERTIFICATION (inc. elevations and volume	calculations)	LS		=	\$ -	\$	-	
				Total	Construction Finance		61 000 20	
			(Cum of all ag		als plus as-builts and pond		61,990.30	
			(Sum of all sec	Suon Sublota	ais pius as-builts and pond	/ DIVIP Certification)		
	Total Remain	ina Constru	uction Finan	cial Assu	rance (with Pre-Plat	Construction)	61,990.30	
		-			ete plus as-builts and pond		01,550.50	
	(,		
				Total De	fect Warranty Financ	cial Assurance 😫	2,975.00	
	(2	0% of all items	s identified as (*		lateralized at time of prelin			
				,		,		
Approvals								
	f f			- and Ensais			interd with the Duningt	
I hereby certify that this is an accurate and complete estimate	e of costs for the v	work as shown	on the Grading	j and Erosic	on Control Plan and Constr	uction Drawings assoc	lated with the Project.	
Engineer (P.E. Seal Required)		-						
Engineer (P.E. Seal Required)		-						
Engineer (P.E. Seal Required)		-						
		-						
Engineer (P.E. Seal Required) Approved by Owner / Applicant		-	Date					
		-	Date					
		-	Date					
		-	Date					