Crossroads North Preliminary Plan

2019 Financial Assurance Estimate Form (with pre-plat construction)

PROJECT INFORMATION

REVISED

CROSSROADS NORTH 8/31/2020 Project Name Date

SP207

PCD File No.

[pdated: 7/16/2019

			Unit				,		onstruction)
Description	Quantity	Units	Cost		1	Γotal	% Complete		Remaining
SECTION 1 - GRADING AND EROSION CONTRO	OL (Constructio	n and Perm	anent BMPs)						
* Earthwork									
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	95,400	CY	\$ 2.50	=	\$	238,500.00		\$	238,500.00
greater than 200,000; \$500,000 min		CY	\$ 2.00	=	\$	-		\$	-
* Permanent Seeding (inc. noxious weed mgmnt.)		AC	\$ 800.00	=	\$	-		\$	-
* Mulching		AC	\$ 750.00	=	\$	_		\$	-
* Permanent Erosion Control Blanket		SY	\$ 6.00	=	\$	_		\$	
* Permanent Pond/BMP Construction		CY	\$ 20.00	=	\$	_		\$	
* Permanent Pond/BMP (Spillway)		EA	Ψ 20.00		\$	_		\$	_
* Permanent Pond/BMP (Outlet Structure)		EA			\$			\$	
Safety Fence		LF	\$ 3.00		\$			\$	
Temporary Erosion Control Blanket	26,620	SY	\$ 3.00		-				100.000.00
	36,620			=	\$	109,860.00		\$	109,860.00
Vehicle Tracking Control	1	EA	\$ 2,370.00	=	\$	2,370.00		\$	2,370.00
Silt Fence	5,960	LF	\$ 2.50	=	\$	14,900.00		\$	14,900.00
Temporary Seeding	70	AC	\$ 628.00	=	\$	43,960.00		\$	43,960.00
Temporary Mulch	70	AC	\$ 750.00	=	\$	52,500.00		\$	52,500.00
Erosion Bales	20	EA	\$ 25.00	=	\$	500.00		\$	500.00
Erosion Logs/Straw Waddle		LF	\$ 5.00	=	\$	-		\$	-
Rock Check Dams		EA	\$ 500.00	=	\$	-		\$	-
Inlet Protection	8	EA	\$ 167.00	=	\$	1,336.00		\$	1,336.00
Sediment Basin	4	EA	\$ 1,762.00	=	\$	7,048.00		\$	7,048.00
Concrete Washout Basin	1	EA	\$ 900.00	=	\$	900.00		\$	900.00
			,	=	\$	-		\$	-
[insert items not listed but part of construction plans]				=	\$	_		\$	
	NTENANCE (35%	o of Constr	uction BMPs)	=	\$	81,680.90		\$	81,680.90
					Ψ	02/000150		Ψ	,
r - Subject to defect warranty financial assurance. A minimum of 20% shall be retained until final acceptance (MAXIMUM OF 80% COMPLETE		Section	n 1 Subtotal	=	\$ 5!	53,554.90		\$	553,554.90
pe retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)		Sectio	n 1 Subtotal	=	\$ 5!	53,554.90		\$	553,554.90
pe retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)		Section	n 1 Subtotal	=	\$ 5!	53,554.90		\$	553,554.90
ne retained until final acceptance (MAXIMUM OF 80% COMPLETE NLLOWED) SECTION 2 - PUBLIC IMPROVEMENTS *		Section	n 1 Subtotal	=	\$ 5!	53,554.90		\$	553,554.90
pe retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS *		Section	n 1 Subtotal	=	\$ 5!	53,554.90		\$	553,554.90
pe retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS * ROADWAY IMPROVEMENTS			n 1 Subtotal			53,554.90			553,554.90
te retained until final acceptance (MAXIMUM OF 80% COMPLETE MALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS * ROADWAY IMPROVEMENTS Construction Traffic Control		LS		=	\$	-		\$	<u>-</u>
te retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) SECTION 2 - PUBLIC IMPROVEMENTS * ROADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf)		LS Tons	\$ 28.00	=	\$	- -		\$	·
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Retained until final acceptance (MAXIMUM OF 80% COMPLETE MALLOWED) SECTION 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)" 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 B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 6" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Chase		LS Tons CY SY SY SY Tons EA EA LF LF LF SY SY SY SY LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 23.00 \$ 200.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 1,150.00 \$ 1,150.00 \$ 92.00 \$ 1,480.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
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Retained until final acceptance (MAXIMUM OF 80% COMPLETE MALLOWED) SECTION 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)" 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 B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 6" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Chase		LS Tons CY SY SY SY Tons EA EA LF LF LF SY SY SY SY LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 23.00 \$ 200.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 1,150.00 \$ 1,150.00 \$ 92.00 \$ 1,480.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Retained until final acceptance (MAXIMUM OF 80% COMPLETE MALLOWED) SECTION 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 (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 I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 6" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Cross Pan, collector (9" thick, 8' wide to include return) Curb Chase Guardrail Type 3 (W-Beam)		LS Tons CY SY SY SY Tons EA EA LF LF LF SY SY SY LF EA LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 23.00 \$ 200.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 48.00 \$ 60.00 \$ 72.00 \$ 96.00 \$ 1,150.00 \$ 92.00 \$ 1,480.00 \$ 49.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Retained until final acceptance (MAXIMUM OF 80% COMPLETE MALLOWED) SECTION 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 (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 I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 6" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Cross Pan, collector (9" thick, 8' wide to include return) Curb Cross Pan, collector (9" thick, 8' wide to include return) Guardrail Type 7 (Concrete)		LS Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 8.00 \$ 300.00 \$ 23.00 \$ 200.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 1,150.00 \$ 61.00 \$ 92.00 \$ 1,480.00 \$ 49.00 \$ 49.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Retained until final acceptance (MAXIMUM OF 80% COMPLETE MALLOWED) SECTION 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 (147 lbs/cf) Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk 6" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator		LS Tons CY SY SY SY Tons SF EA EA LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 23.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 48.00 \$ 60.00 \$ 72.00 \$ 96.00 \$ 1,150.00 \$ 1,480.00 \$ 49.00 \$ 2,098.00 \$ 2,098.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Retained until final acceptance (MAXIMUM OF 80% COMPLETE MALLOWED) SECTION 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 (147 lbs/cf) Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high)		LS Tons CY SY SY SY Tons SF EA EA LF LF LF SY SY SY LF LF EA LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 300.00 \$ 23.00 \$ 200.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 1,150.00 \$ 61.00 \$ 96.00 \$ 1,480.00 \$ 49.00 \$ 72.00 \$ 49.00 \$ 1,480.00 \$ 72.00 \$ 372.00 \$ 3767.00 \$ 20.098.00 \$ 3,767.00 \$ 20.098.00 \$ 3,767.00 \$ 30.00 \$ 3,767.00 \$ 3,767.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Retained until final acceptance (MAXIMUM OF 80% COMPLETE MALLOWED) SECTION 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 (147 lbs/cf) Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk 6" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator		LS Tons CY SY SY SY Tons SF EA EA SF EA LF	\$ 28.00 \$ 50.00 \$ 14.00 \$ 19.00 \$ 29.00 \$ 88.00 \$ 300.00 \$ 23.00 \$ 23.00 \$ 24.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 48.00 \$ 60.00 \$ 72.00 \$ 96.00 \$ 1,150.00 \$ 1,480.00 \$ 49.00 \$ 2,098.00 \$ 2,098.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	

	PROJECT INFORMATION	
CROSSROADS NORTH	8/31/2020	TBD
Project Name	Date	PCD File No.

			Unit			(with Pr	e-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	\$ 65.00	=	\$ -		\$ -
24" Reinforced Concrete Pipe		LF	\$ 78.00	=	\$ -		\$ -
30" Reinforced Concrete Pipe		LF	\$ 97.00	=	\$ -		\$ -
36" Reinforced Concrete Pipe		LF	\$ 120.00	=	\$ -		\$ -
42" Reinforced Concrete Pipe		LF	\$ 160.00	=	\$ -		\$ -
48" Reinforced Concrete Pipe		LF	\$ 195.00	=	\$ -		\$ -
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		LF	\$ 84.00	=	\$ -		\$ -
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	_	\$ -		Ψ
72" Corrugated Steel Pipe		LF	\$ 400.00	=	\$ -		\$ - \$ -
78" Corrugated Steel Pipe		LF	\$ 460.00				
		LF		=	Ψ		Ψ
84" Corrugated Steel Pipe Flared End Section (FES) RCP Size =		LF	\$ 550.00	=	\$ -		\$ -
(unit cost = 6x pipe unit cost)		EA		=	\$ -		\$ -
Flared End Section (FES) CSP Size =					¢ -		4
(unit cost = 6x pipe unit cost)		EA		=	Ψ		\$ -
End Treatment- Headwall		EA		=	\$ -		\$ -
End Treatment- Wingwall		EA		=	\$ -		\$ -
End Treatment - Cutoff Wall		EA		=	\$ -		\$ -
Curb Inlet (Type R) L=5', Depth < 5'		EA	\$ 5,542.00	=	\$ -		\$ -
Curb Inlet (Type R) L=5', 5'≤ Depth < 10'		EA	\$ 7,188.00	=	\$ -		\$ -
Curb Inlet (Type R) L =5', 10'≤ Depth < 15'		EA	\$ 8,345.00	=	\$ -		\$ -
Curb Inlet (Type R) L =10', Depth < 5'		EA	\$ 7,627.00	=	\$ -		\$ -
Curb Inlet (Type R) L =10', 5'≤ Depth < 10'		EA	\$ 7,861.00	=	\$ -		\$ -
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'		EA	\$ 4,640.00	=	\$ -		\$ -
Grated Inlet (Type D), Depth < 5'		EA	\$ 5,731.00	=	\$ -		\$ -
Storm Sewer Manhole, Box Base		EA	\$ 11,627.00	=	\$ -		\$ -
Storm Sewer Manhole, Slab Base		EA	\$ 6,395.00	=	\$ -		\$ -
Geotextile (Erosion Control)		SY	\$ 6.00	=	\$ -		\$ -
Rip Rap, d50 size from 6" to 24"		Tons	\$ 80.00	=	\$ -		\$ -
Rip Rap, Grouted		Tons	\$ 95.00	=	\$ -		\$ -
Drainage Channel Construction, Size (W x H)		LF		=	\$ -		\$ -
Drainage Channel Lining, Concrete		CY	\$ 570.00	=	\$ -		\$ -
Drainage Channel Lining, Rip Rap		CY	\$ 112.00		\$ -		\$ -
Drainage Channel Lining, Rip Rap Drainage Channel Lining, Grass		AC	\$ 1,469.00	=	\$ -		\$ -
Drainage Channel Lining, Other Stabilization		70	ψ 1,403.00	=	\$ -		\$ -
Dramage Chainer Linning, Other Stabilization					\$ -		
[insert items not listed but part of construction plans]				=	\$ -		Ψ
- Subject to defect warranty financial assurance. A minimum of 20% sha	ill			=	- ·		\$ -
be retained until final acceptance (MAXIMUM OF 80% COMPLETE		Contin	n 2 Subtotal	=	\$ -		\$ -

	PROJECT INFORMATION	
CROSSROADS NORTH	8/31/2020	TBD
Project Name	Date	PCD File No.

				Unit				(with Pre	e-Plat Construction)
Description	Quantity	Units		Cost			Total	% Complete	Remaining
SECTION 3 - COMMON DEVELOPMENT IM	PROVEMENTS (Pr	ivate or D	istr	ict and N	IOT Main	tained	by EPC)**		
ROADWAY IMPROVEMENTS									
					=	\$	-		\$ -
					=	\$	-		\$ -
					=	\$	-		\$ -
					=	\$	-		\$ -
					=	\$	-		\$ -
					=	\$	-		\$ -
STORM DRAIN IMPROVEMENTS (Ex	ception: Permanent Por	nd/BMP shall	be ite	emized und	er Section 1				· ·
(=	\$	_		\$ -
					=	\$	_		\$ -
					=	\$	_		\$ -
					=	\$	_		\$ -
					=	\$	_		\$ -
					=	\$	_		\$ -
WATER SYSTEM IMPROVEMENTS						1 7			· ·
Water Main Pipe (PVC), Size 8"		LF	\$	64.00	=	\$	_		\$ -
Water Main Pipe (Ductile Iron), Size 8"		LF	\$	75.00	=	\$	_		\$ -
Gate Valves, 8"		EA	\$	1,858.00	=	\$	_		\$ -
Fire Hydrant Assembly, w/ all valves		EA	\$	6,597.00	=	\$	_		\$ -
Water Service Line Installation, inc. tap and valves		EA	-	1,324.00	_	\$	_		\$ -
Fire Cistern Installation, complete		EA	7	1,5200	=	\$			\$ -
The Ciston metallicin, complete					_	\$	_		\$ -
[insert items not listed but part of construction plans]					_	\$	_		\$ -
SANITARY SEWER IMPROVEMENTS						Ψ			Ψ
Sewer Main Pipe (PVC), Size 8"		LF	\$	64.00	=	\$	_		\$ -
Sanitary Sewer Manhole, Depth < 15 feet		EA	\$	4,386.00	=	\$	_		\$ -
Sanitary Service Line Installation, complete		EA		1,402.00	=	\$			\$ -
Sanitary Sewer Lift Station, complete		EA	7	1,102.00	=	\$	_		\$ -
,,					=	\$	_		\$ -
[insert items not listed but part of construction plans]					_	\$			\$ -
LANDSCAPING IMPROVEMENTS	(For subdivision spe	ecific conditio	n of a	approval, or		1 4			т
	(. c. casac.on opt	EA			=	\$			\$ -
		EA				\$			\$ -
		EA			=	\$			\$ -
		EA			=	\$			\$ -
		EA			=	\$			\$ -
* - Section 3 is not subject to defect warranty requirements			n 2	Subtotal		\$	_		\$ -

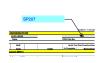
PROJECT INFORMATION						
CROSSROADS NORTH	8/31/2020	TBD				
Project Name	Date	PCD File No.				

			Unit				(with Pre-	-Plat (Construction)
Description	Quantity	Units	Cost		Т	otal	% Complete		Remaining
AS-BUILT PLANS (Public Improvements	inc. Permanent WQCV BMPs)	LS		=	\$	-		\$	-
POND/BMP CERTIFICATION (inc. elevation	ons and volume calculations)	LS		=	\$	-		\$	-
				Total	Constructi	on Financia	I Assurance	\$	553,554.90
			(Sum of all se	ction subtot	als plus as-buil	ts and pond/B	MP certification)		
	Total Remain	ing Constr	uction Fina	ncial Ass	urance (with	Pre-Plat C	onstruction)_	\$	553,554.90
	(Sum of all	section totals	less credit for	tems compl	ete plus as-bui	ts and pond/B	MP certification)		•
				Total De	efect Warrar	ity Financia	I Assurance	\$	47,700.00
	(2	0% of all items	s identified as	*). To be co	llateralized at t	ime of prelimin	ary acceptance)		•
	,-			,		,	, , , , , , , , , , , , , , , , , , , ,		

Approvals	
I hereby certify that this is an accurate and complete estimate of costs for the work as shown	on the Grading and Erosion Control Plan and Construction Drawings associated with the Project.
Engineer (P.E. Seal Required)	
Approved by Owner / Applicant	Date
Approved by El Paso County Engineer / ECM Administrator	Date

FAE V_1 redlines.pdf Markup Summary 12-18-2020

dsdlaforce (2)



Subject: Callout Page Label: 1 Author: dsdlaforce

Date: 12/16/2020 5:56:02 PM

Status: Color: Layer: Space: SP207

Crossroads North
Preliminary Plan
Financial Assurance Estimate Forr
pre-plat construction)

Subject: Callout Page Label: 1

Author: dsdlaforce

Date: 12/16/2020 5:58:06 PM

Status: Color: Layer: Space: Crossroads North Preliminary Plan