## show decimals

## 2021 Financial Assurance Estimate Form (with pre-plat construction)

20

Updated: 12/22/2020

	•	RUJLUI	INFORMATIC 10/22/2021					SP-2-0	08
Homestead North East of SC Early Grading - Utilities Project Name		/	Date		_		PCD File No.	3P-2-0	108
roject Name			Date				FCD THE NO.		
		- //	Unit				(with Pre	-Plat Co	onstruction)
Description	Quantity	Units	Cost			Total	% Complete		Remaining
SECTION 1 - GRADING AND EROSION CONTR	<mark>OL (Constructio</mark>	n and Perr	nanent BMPs)						
* Earthwork									
less than 1,000; \$5,300 min		<u> </u>	\$ 8.00	=	\$	-		\$	-
1,000-5,000; \$8,000 min		<u> </u>	\$ 6.00	=	\$	-		\$	-
5,001-20,000; \$30,000 min		- QY	\$ 5.00	=	\$	-		\$	-
20,001-50,000; \$100,000 min		¢Y	\$ 3.50	=	\$	-		\$	-
50,001-200,000; \$175,000 min	151,296	CY	\$ 2.50	=	\$	378,240.00		\$	378,240.0
greater than 200,000; \$500,000 min		CY	\$ 2.00	=	\$	-		\$	-
* Permanent Seeding (inc. noxious weed mgmnt.)		AC AC	\$ 828.00 \$ 777.00	=	\$	-		\$	-
* Mulching * Permanent Erosion Control Blanket		SY	\$ 777.00 \$ 6.00	=	\$			\$ \$	-
* Permanent Pond/BMP Construction		CY	\$ 21.00	=	⇒ \$			⇒ \$	
* Permanent Pond/BMP (provide engineer's estimate)		EA	\$ 21.00	=	\$			⇒ \$	
remaient ona bin (provide engineers estimate)		EA		=	\$			\$	
Safety Fence		LF	\$ 3.00	=	\$			\$	
Temporary Erosion Control Blanket	5,152	SY	\$ 3.00		\$	15,455.58		\$	15,455.
Vehicle Tracking Control	2	EA	\$ 2,453.00	=	\$	4,906.00		\$	4,906.
Silt Fence	3,795	LF	\$ 2.60	=	\$	9,867.00		\$	9,867.
Temporary Seeding	30	AC	\$ 650.00	=	\$	19,753.50		\$	19,753.
Temporary Mulch	30	AC	\$ 777.00	=	\$	23,613.03		\$	23,613.
Erosion Bales		EA	\$ 26.00	=	\$	-		\$	-
Erosion Logs/Straw Waddle		LF	\$ 5.00	=	\$	-		\$	-
Rock Check Dams		EA	\$ 518.00	=	\$	-		\$	-
Inlet Protection		EA	\$ 173.00	=	\$	-		\$	-
Sediment Basin	1	EA	\$ 1,824.00	=	\$	1,824.00		\$	1,824.
Concrete Washout Basin	1	EA	\$ 932.00	=	\$	932.00		\$	932.
				=	\$	-		\$	-
[insert items not listed but part of construction plans]				=	\$	-		\$	-
MAI	NTENANCE (35%	6 of Consti	ruction BMPs)	=	\$	26,722.89		\$	26,722.8
- Subject to defect warranty financial assurance. A minimum of 20% shall		Santi							401 014 0
			on 1 Subtotal			101 211 00		d.	
		Section	on 1 Subtotal	=	\$	481,314.00		\$	481,314.0
LLOWED) SECTION 2 - PUBLIC IMPROVEMENTS *		Section	on 1 Subtotal	=	\$	481,314.00		\$	481,314.0
LLOWED) SECTION 2 - PUBLIC IMPROVEMENTS *			on 1 Subtotal	=		481,314.00			481,314.0
LLOWED) SECTION 2 - PUBLIC IMPROVEMENTS * COADWAY IMPROVEMENTS Construction Traffic Control		LS		=	\$	-		\$	
LLOWED           SECTION 2 - PUBLIC IMPROVEMENTS *           COADWAY IMPROVEMENTS           Construction Traffic Control           Aggregate Base Course         (135 lbs/cf)		LS Tons	\$ 29.00		\$			\$ \$	-
LLOWED)         SECTION 2 - PUBLIC IMPROVEMENTS *         COADWAY IMPROVEMENTS         Construction Traffic Control         Aggregate Base Course       (135 lbs/cf)         Aggregate Base Course       (135 lbs/cf)		LS Tons CY	\$ 29.00 \$ 52.00	=	\$ \$ \$			\$ \$ \$	
LLOWED)         SECTION 2 - PUBLIC IMPROVEMENTS *         COADWAY IMPROVEMENTS         Construction Traffic Control         Aggregate Base Course       (135 lbs/cf)         Aggregate Base Course       (135 lbs/cf)         Asphalt Pavement (3" thick)       (31 thick)		LS Tons CY SY	\$ 29.00 \$ 52.00 \$ 14.50	=	\$ \$ \$ \$	-		\$ \$ \$ \$	
LLOWED)         SECTION 2 - PUBLIC IMPROVEMENTS *         COADWAY IMPROVEMENTS         Construction Traffic Control         Aggregate Base Course       (135 lbs/cf)         Aggregate Base Course       (135 lbs/cf)         Asphalt Pavement (3" thick)       Asphalt Pavement (4" thick)		LS Tons CY SY SY	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00	=	\$ \$ \$ \$ \$			\$ \$ \$ \$ \$	
LLOWED)         SECTION 2 - PUBLIC IMPROVEMENTS *         COADWAY 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)		LS Tons CY SY SY SY	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00	=	\$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$	
LLOWED)         SECTION 2 - PUBLIC IMPROVEMENTS *         COADWAY IMPROVEMENTS         Construction Traffic Control         Aggregate Base Course       (135 lbs/cf)         Asphalt Pavement (3" thick)         Asphalt Pavement (4" thick)         Asphalt Pavement (6" thick)         Asphalt Pavement         (147 lbs/cf)		LS Tons CY SY SY SY SY Tons	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00	=	\$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$	
LLOWED)         SECTION 2 - PUBLIC IMPROVEMENTS *         COADWAY 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         Asphalt Pavement         (147 lbs/cf)        " thick         Raised Median, Paved		LS Tons CY SY SY SY Tons SF	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30	=	\$ \$ \$ \$ \$ \$ \$ \$ \$			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
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LLOWED) SECTION 2 - PUBLIC IMPROVEMENTS * COADWAY 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 (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) 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 C (Ramp) 4" Sidewalk 6" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 9" Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Curb ace Guardrail Type 3 (W-Beam)		LS Tons CY SY SY Tons SF EA EA EA EA EA LF LF LF SY SY SY SY SY EA LF LF LF LF	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 30.00 \$ 31.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 1,190.00 \$ 99.00 \$ 95.00 \$ 95.00 \$ 1,532.00 \$ 51.00		\$       \$ <t< td=""><td></td><td></td><td>\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td><td></td></t<>			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
LLOWED) SECTION 2 - PUBLIC IMPROVEMENTS * COADWAY IMPROVEMENTS CONSTRUCTION TRAFFIC CONTROI Aggregate Base Course (135 lbs/cf) 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) Kaised 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 C (Ramp) 4" Sidewalk 6" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk Constructor (9" thick, 6' wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete)		LS Tons CY SY SY Tons SF EA EA EA EA EA LF LF LF LF SY SY SY SY SY EA LF LF LF	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 41.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 25.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 50.00 \$ 5		\$         \$ <td< td=""><td></td><td></td><td>\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td><td>- - - - - - - - - - - - - - - - - - -</td></td<>			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - - - - - - - - - -
LLOWED) SECTION 2 - PUBLIC IMPROVEMENTS * COADWAY IMPROVEMENTS CONSTRUCTION TRAFIC CONTROI Aggregate Base Course (135 lbs/cf) 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) 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 A (6" Vertical) Curb and Gutter, Type C (Ramp) 4" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 9 Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Type 7 (Concrete) Guardrail End Anchorage		LS Tons CY SY SY Tons SF EA EA EA EA EA EA LF LF LF SY SY SY SY SY EA LF LF LF LF LF	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 31.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 25.00 \$ 31.00 \$ 3		\$         \$ <td< td=""><td></td><td></td><td>\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td><td></td></td<>			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
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 B (Median) 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) Curs Chase Guardrail Type 3 (W-Beam) Guardrail Type 4 (Concrete) Guardrail End Anchorage Guardrail Impact Attenuator		LS Tons CY SY SY SY EA EA EA EA EA EA LF LF LF SY SY SY SY SY EA LF LF LF LF LF LF LF LF LF EA	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 31.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 25.00 \$ 31.00 \$ 30.00 \$ 3		\$         \$ <td< td=""><td></td><td></td><td>\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td><td>481,314.0</td></td<>			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	481,314.0
LLOWED) SECTION 2 - PUBLIC IMPROVEMENTS * COADWAY IMPROVEMENTS CONSTRUCTION TRAFIC CONTROI Aggregate Base Course (135 lbs/cf) 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) 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 C (Ramp) 4" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 9" Sidewalk 9" Sidewalk 9" Sidewalk 9" Sidewalk 9" Cross Pan, local (8" thick, 6' wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail End Anchorage		LS Tons CY SY SY SY EA EA EA EA EA EA LF LF LF SY SY SY SY EA LF LF EA LF LF EA	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 31.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 207.00 \$ 31.00 \$ 30.00 \$ 31.00 \$ 30.00 \$		\$       \$ <t< td=""><td></td><td></td><td>\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td><td></td></t<>			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
LLOWED) SECTION 2 - PUBLIC IMPROVEMENTS * COADWAY IMPROVEMENTS CONSTRUCTION TRAFFIC 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 Marking 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 C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 6" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 9" Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' 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 EA EA EA EA EA LF LF SY SY SY SY SY EA LF LF EA LF LF EA LF EA LF EA	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 31.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 31.00 \$ 3.00 \$ 3.1.50 \$ 3.89 \$ .00 \$ .0		\$       \$ <t< td=""><td></td><td></td><td>\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td><td></td></t<>			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	

Homestead North East of SC Early Grading - Utilities			NFORMATIC 10/22/2021					SP-2-008	
Project Name	_		Date			1	PCD File No.		
			Unit				(with Pre	-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	\$ 67.00	=	\$	-		\$	-
24" Reinforced Concrete Pipe		LF	\$ 81.00	=	\$	-		\$	-
30" Reinforced Concrete Pipe		LF	\$ 100.00	=	\$	-		\$	-
36" Reinforced Concrete Pipe		LF	\$ 124.00	=	\$	-		\$	-
42" Reinforced Concrete Pipe		LF	\$ 166.00	=	\$	-		\$	-
48" Reinforced Concrete Pipe		LF	\$ 202.00	=	\$	-		\$	-
54" Reinforced Concrete Pipe		LF	\$ 254.00	=	\$	-		\$	-
60" Reinforced Concrete Pipe		LF	\$ 298.00	=	\$	-		\$	-
66" Reinforced Concrete Pipe		LF	\$ 344.00	=	\$	-		\$	-
72" Reinforced Concrete Pipe		LF	\$ 393.00	=	\$	-		\$	-
18" Corrugated Steel Pipe		LF	\$ 87.00	=	\$	-		\$	-
24" Corrugated Steel Pipe		LF	\$ 99.00	=	\$	-		\$	-
30" Corrugated Steel Pipe		LF	\$ 126.00	=	\$	-		\$	-
36" Corrugated Steel Pipe		LF	\$ 152.00	=	\$	-		\$	-
42" Corrugated Steel Pipe		LF	\$ 174.00	=	\$	-		\$	-
48" Corrugated Steel Pipe		LF	\$ 184.00	=	\$	-		\$	-
54" Corrugated Steel Pipe		LF	\$ 269.00	=	\$	-		\$	-
60" Corrugated Steel Pipe		LF	\$ 290.00	=	\$	-		\$	-
66" Corrugated Steel Pipe		LF	\$ 352.00	=	\$	-		\$	-
72" Corrugated Steel Pipe		LF	\$ 414.00	=	\$	-		\$	-
78" Corrugated Steel Pipe		LF	\$ 476.00	=	\$	-		\$	-
84" Corrugated Steel Pipe		LF	\$ 569.00	=	\$	-		\$	-
Flared End Section (FES) RCP Size = (unit cost = 6x pipe unit cost)		EA		=	\$	-		\$	-
Flared End Section (FES) CSP Size =		LA							
(unit cost = 6x pipe unit cost)		EA		=	\$	-		\$	-
End Treatment- Headwall		EA		=	\$	-		\$	-
End Treatment- Wingwall		EA		=	\$	-		\$	-
End Treatment - Cutoff Wall		EA		=	\$	-		\$	-
Curb Inlet (Type R) L=5', Depth < 5'		EA	\$ 5,736.00	=	\$	-		\$	-
Curb Inlet (Type R) L=5', $5' \leq \text{Depth} < 10'$		EA	\$ 7,440.00	=	\$	-		\$	-
Curb Inlet (Type R) L =5', $10' \leq \text{Depth} < 15'$		EA	\$ 8,637.00	=	\$	-		\$	-
Curb Inlet (Type R) L =10', Depth < 5'		EA	\$ 7,894.00	=	\$	-		\$	-
Curb Inlet (Type R) L =10', $5' \leq \text{Depth} < 10'$		EA	\$ 8,136.00	=	\$	-		\$	-
Curb Inlet (Type R) L =10', $10' \leq \text{Depth} < 15'$		EA	\$ 10,185.00	=	\$	-		\$	-
Curb Inlet (Type R) L =15', Depth < 5'		EA	\$ 10,265.00	=	\$	-		\$	-
Curb Inlet (Type R) L =15', $5' \leq \text{Depth} < 10'$		EA	\$ 11,005.00	=	\$	-		\$	-
Curb Inlet (Type R) L =15', 10' ≤ Depth < 15'		EA	\$ 12,034.00	=	\$	-		\$	-
Curb Inlet (Type R) L =20', Depth < 5'		EA	\$ 10,940.00	=	\$	-		\$	-
Curb Inlet (Type R) L =20', $5' \leq \text{Depth} < 10'$		EA	\$ 12,075.00	=	\$	-		\$	-
Grated Inlet (Type C), Depth < 5'		EA	\$ 4,802.00	=	\$	-		\$	-
Grated Inlet (Type D), Depth < 5'		EA	\$ 5,932.00	=	\$	-		\$	-
Storm Sewer Manhole, Box Base		EA	\$ 12,034.00	=	\$	-		\$	-
Storm Sewer Manhole, Slab Base		EA	\$ 6,619.00	=	\$	-		\$	-
Geotextile (Erosion Control)		SY	\$ 6.20	=	\$	-		\$	-
Rip Rap, d50 size from 6" to 24"		Tons	\$ 83.00	=	\$	-		\$	-
Rip Rap, Grouted		Tons	\$ 98.00	=	\$	-		\$	-
Drainage Channel Construction, Size (W x H)		LF	¢ 500.00	=	\$	-		\$	-
Drainage Channel Lining, Concrete		CY	\$ 590.00	=	\$	-		\$	-
Drainage Channel Lining, Rip Rap		CY	\$ 116.00	=	\$	-		\$	-
Drainage Channel Lining, Grass		AC	\$ 1,520.00	=	\$	-		\$	-
Drainage Channel Lining, Other Stabilization				=	\$	-		\$	-
lineast items not listed but part of construction when 2				=	\$	-		\$	-
[insert items not listed but part of construction plans] * - Subject to defect warranty financial assurance. A minimum of 20% shall				=	\$	-		\$	-
be retained until final acceptance (MAXIMUM OF 80% COMPLETE			n 2 Subtotal					\$	

		PR	DJECT I	NF	ORMATIC	NC					
Homestead North East of SC Early Grading - Utilities				10/	/22/2021					SP-2	-008
Project Name				Da	ate		-		PCD File No.		
					Unit				(with Pre	-Plat	Construction)
Description Qu	antity		Units		Cost			Total	% Complete		Remaining
SECTION 3 - COMMON DEVELOPMENT IMPROVEM	ENTS (Pr	iva	te or D	istri	ict and N	OT Maint	aine	d by EPC)**			
ROADWAY IMPROVEMENTS											
						=	\$	-		\$	-
						=	\$	-		\$	-
						=	\$	-		\$	-
						=	\$	-		\$	-
						=	\$	-		\$	-
						=	\$	-		\$	-
STORM DRAIN IMPROVEMENTS (Exception: Per	manent Por	nd/B	MP shall	be ite	mized unde	er Section 1)					
						=	\$	-		\$	-
						=	\$	-		\$	-
						=	\$	-		\$	-
						=	\$	-		\$	-
						=	\$	-		\$	-
	$\sim \sim \sim$					=	\$	-		\$	-
WATER SYSTEM IMPROVEMENTS	X X										
Water Main Pipe (PVC), Size 8"	4,515	1	LF	\$	66.00	=	\$	297,990.00		\$	297,990.00
Water Main Pipe (Ductile Iron), Size 8"		2	LF	\$	78.00	=	\$	-		\$	-
Gate Valves, 8"		Ľ)	EA	\$	1,923.00	=	\$	-		\$	-
Fire Hydrant Assembly, w/ all valves	10	マ	EA	\$	6,828.00	=	\$	68,280.00		\$	68,280.00
Water Service Line Installation, inc. tap and valves			EA	\$	1,370.00	=	\$	-		\$	-
Fire Cistern Installation, complete		1	EA			=	\$	-		\$	-
		2				=	\$	-		\$	-
[insert items not listed but part of construction plans]		)				=	\$	-		\$	-
SANITARY SEWER IMPROVEMENTS		~									
Sewer Main Pipe (PVC), Size 8"	4,251		LF	\$	66.00	=	\$	280,566.00		\$	280,566.00
Sanitary Sewer Manhole, Depth < 15 feet	14	1	EA	\$	4,540.00	=	\$	63,560.00		\$	63,560.00
Sanitary Service Line Installation, complete		$\mathcal{V}$	EA	\$	1,451.00	=	\$	-		\$	-
Sanitary Sewer Lift Station, complete	Ļ		EA			=	\$	-		\$	-
						=	\$	-		\$	-
[insert items not listed but part of construction plans]						=	\$	-		\$	-
LANDSCAPING IMPROVEMENTS (For sub	division sp	ecific	condition	n of a	approval, or	PUD)					
			EA			=	\$	-		\$	-
			EA			=	\$	-		\$	-
			EA			=	\$	-		\$	-
			EA			=	\$	-		\$	-
			EA			=	\$	-		\$	-
** - Section 3 is not subject to defect warranty requirements			Sectio	n 3	Subtotal	=	\$	710,396.00		\$	710,396.00

Delete - Not needed for early grading

Homestead North East of SC Early Grading - Utilities       10/22/2021       SP-2-008         Project Name       Date       PCD File No.         Description       Quantity       Unit       Cost       Total       % Complete       Remaining         AS-BUIL TPLANS (Public Improvements inc. Permanent WQCY BMPs)       LS       \$ - = \$ - \$ .       \$       \$       \$       .       \$       .       .       \$       .       .       \$       .       \$       .       \$       .       \$       .       \$       .       \$       .       \$       .       \$       .       .       \$       .       .       \$       .       .       \$       .       .       \$       .       .       \$       .       .       .       \$       . <t< th=""><th></th><th></th><th>PROJECT</th><th>INFOR</th><th>MATIO</th><th>ON</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>			PROJECT	INFOR	MATIO	ON							
Description         Quantity         Units         Units         Total         (with Pre-Plat Construction Remaining Source Remaining Source R	Iomestead North East of SC Early Grading - Utilities			10/22	/2021						SP-2-	-008	
Description         Quantity         Units         Cost         Total         % Complete         Remaining           AS-BUILT PLANS (Public improvements inc. Permanent WOCV BMPs)         LS         \$         =         s         .         \$ <t< th=""><th>Project Name</th><th></th><th></th><th>Date</th><th></th><th></th><th></th><th></th><th></th><th>PCD File No.</th><th></th><th></th><th></th></t<>	Project Name			Date						PCD File No.			
Description       Quantity       Units       Cost       Total       % Complete       Remaining         SeBUILT PLANS (Public improvements inc. Permanent WQCV BMPs)       LS       \$       =       \$       .       \$         POND/BMP CERTIFICATION (inc. elevations and volume calculations)       LS       \$       =       \$       .       \$         POND/BMP CERTIFICATION (inc. elevations and volume calculations)       LS       \$       =       \$       .       \$         Total Construction Financial Assurance (isomanical Assurance (isomanical Assurance (with Pre-Plat Construction))       \$       1,191,710         (Sum of all section totals less credit for items complete plus as-builts and pond/BMP certification)       \$       1,191,710         (Sum of all section totals less credit for items complete plus as-builts and pond/BMP certification)       \$       1,191,710         (Sum of all section totals less credit for items identified as ('). To be collateralized at time of preliminary acceptance)       \$       75,648         (20% of all items identified as ('). To be collateralized at time of preliminary acceptance)       \$       75,648         Approvals              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 Prefore thereby certi													
AS-BUILT PLANS (Public Improvements inc. Permanent WQCV BMPs) LS \$ - = \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$											e-Plat (		
POND/BMP CERTIFICATION (inc. elevations and volume calculations)       LS       \$       =       \$       .         Total Construction Financial Assurance (Sum of all section subtotals plus as-builts and pond/BMP certification)         Total Remaining Construction Financial Assurance (with Pre-Plat Construction)         S       1,191,710         (Sum of all section subtotals plus as-builts and pond/BMP certification)         Total Remaining Construction Financial Assurance (with Pre-Plat Construction)         (Sum of all section totals less credit for items complete plus as-builts and pond/BMP certification)         Total Defect Warranty Financial Assurance (\$ 75,648         (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 Erosion Control Plan and Construction Drawings associated with the Prove 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 Provals         Engineer       (P.E. Seal Required)	Description	Quantity	Units	C	ost			Total		% Complete		Remaining	
COND/BMP CERTIFICATION (inc. elevations and volume calculations)       LS       \$       =       \$         Total Construction Financial Assurance (Sum of all section subtotals plus as-builts and pond/BMP certification)         Total Remaining Construction Financial Assurance (with Pre-Plat Construction)         Construction Financial Assurance (with Pre-Plat Construction Plan and Construction)         Construction Financial Assurance (with the Pre-Plat Construction Drawings associated with the Pre-Plat Construction Drawings as				•									
Total Construction Financial Assurance       \$ 1,191,710         (Sum of all section subtotals plus as-builts and pond/BMP certification)       \$ 1,191,710         Image: Construction Financial Assurance (with Pre-Plat Construction)       \$ 1,191,710         Image: Construction Financial Assurance (with Pre-Plat Construction)       \$ 1,191,710         Image: Construction Financial Assurance (with Pre-Plat Construction)       \$ 1,191,710         Image: Construction Financial Assurance (with Pre-Plat Construction)       \$ 1,191,710         Image: Construction Financial Assurance (with Pre-Plat Construction)       \$ 1,191,710         Image: Construction Financial Assurance (with Pre-Plat Construction)       \$ 1,191,710         Image: Construction Financial Assurance (with Pre-Plat Construction)       \$ 1,191,710         Image: Construction Financial Assurance (with Pre-Plat Construction)       \$ 1,191,710         Image: Construction Financial Assurance (with Pre-Plat Construction)       \$ 1,191,710         Image: Construction Financial Assurance (with Pre-Plat Construction)       \$ 75,648         (20% of all items identified as (*). To be collateralized at time of preliminary acceptance)       \$ 75,648         Approvals       \$ 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 Pro-Plan Construction Drawings associated with the Pro-Plan Construction Drawings associated with the Pro-Plan Construction Dra	· · ·	,			-				-		\$		-
(Sum of all section subtotals plus as-builts and pond/BMP certification)	OND/BMP CERTIFICATION (Inc. elevations and volume	e calculations)	LS	Þ	-	=	\$		-		Þ		_
(Sum of all section subtotals plus as-builts and pond/BMP certification)						Tota	Constr	uction Fir	nancia		• ¢	1 101 710	۰ c
Total Remaining Construction Financial Assurance (with Pre-Plat Construction)       \$ 1,191,710         (Sum of all section totals less credit for items complete plus as-builts and pond/BMP certification)       Total Defect Warranty Financial Assurance       \$ 75,648         (20% of all items identified as (*). To be collateralized at time of preliminary acceptance)       \$ 75,648         approvals				(Sum i	of all ser							1,171,710	J.C
(Sum of all section totals less credit for items complete plus as-builts and pond/BMP certification)  Total Defect Warranty Financial Assurance <u>\$ 75,648</u> (20% of all items identified as (*). To be collateralized at time of preliminary acceptance)  upprovals 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 Pro  Engineer (P.E. Seal Required)				(Call I				builto ana	pond/bi		,		
(Sum of all section totals less credit for items complete plus as-builts and pond/BMP certification)  Total Defect Warranty Financial Assurance <u>\$ 75,648</u> (20% of all items identified as (*). To be collateralized at time of preliminary acceptance)  upprovals 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 Pro  Engineer (P.E. Seal Required)		Total Remain	ina Const	ruction	Finan	cial Ass	urance (	with Pre-	Plat C	onstruction	) \$	1 191 710	) C
Total Defect Warranty Financial Assurance       \$ 75,648         (20% of all items identified as (*). To be collateralized at time of preliminary acceptance)												1,171,71	<i></i>
(20% of all items identified as (*). To be collateralized at time of preliminary acceptance)		(									,		
(20% of all items identified as (*). To be collateralized at time of preliminary acceptance)						Total D		rrantu Eiu	nonoio				
Approvals 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 Pro						I Otal De	erect vva	гганху ги		I ASSUIANCE	8		R
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 Pro		(2	0% of all item	ns identif	ied as (*			-				/5,648	3.C
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 Pro		(2	0% of all iten	ns identif	ied as (*			-				/5,648	<u>3.C</u>
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 Pro		(2	0% of all iten	ns identif	ied as (*			-				75,648	<u>3.C</u>
Engineer (P.E. Seal Required)		(2	0% of all iten	ns identif	ied as (*			-				/5,648	<u>3.(</u>
	pprovals	(2	0% of all item	ns identif	ied as (*			-				/5,648	<u>3.C</u>
						). To be co	llateralized	l at time of p	orelimina	ary acceptance	)		
						). To be co	llateralized	l at time of p	orelimina	ary acceptance	)		
						). To be co	llateralized	l at time of p	orelimina	ary acceptance	)		
						). To be co	llateralized	l at time of p	orelimina	ary acceptance	)		
						). To be co	llateralized	l at time of p	orelimina	ary acceptance	)		
						). To be co	llateralized	l at time of p	orelimina	ary acceptance	)		
Approved by Owner / Applicant Date						). To be co	llateralized	l at time of p	orelimina	ary acceptance	)		
Approved by Owner / Applicant Date	hereby certify that this is an accurate and complete estimates and c					). To be co	llateralized	l at time of p	orelimina	ary acceptance	)		
Approved by Owner / Applicant Date	hereby certify that this is an accurate and complete estimates					). To be co	llateralized	l at time of p	orelimina	ary acceptance	)		
Approved by Owner / Applicant Date	hereby certify that this is an accurate and complete estimates					). To be co	llateralized	l at time of p	orelimina	ary acceptance	)		
	Engineer (P.E. Seal Required)			n on the		). To be co	llateralized	l at time of p	orelimina	ary acceptance	)		

Date

Approved by El Paso County Engineer / ECM Administrator

2021 Financial Assurance Estim								
(with pre-plat construction)	iate Form							
			NFORMATIC					Updated: 12/22/2020
omestead North West of SC Early Grading - Utilities	ſ	RUJLUTI	10/22/2021					SP-2-008
roject Name			Date		_		PCD File No.	
			Unit	<u> </u>			(with Pre-	Plat Construction)
escription	Quantity	Units	Cost			Total	% Complete	Remaining
ECTION 1 - GRADING AND EROSION CONTRU * Earthwork	<mark>OL (Constructio</mark>	n and Perm	anent 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		CY* Cut	\$ 2.50	=	\$	-		\$-
greater than 200,000; \$500,000 min	248,392	CY	\$ 2.00	=	\$	500,000.00		\$ 500,000.0
* Permanent Seeding (inc. noxious weed mgmnt.)		AC	\$ 828.00	=	\$	-		\$ -
* Mulching		AC	\$ 777.00	=	\$	-		\$ -
* Permanent Erosion Control Blanket		SY	\$ 6.00	=	\$	-		\$ -
* Permanent Pond/BMP Construction			\$ 21.00	=	\$	-		\$ -
* Permanent Pond/BMP (provide engineer's estimate)		EA		=	\$	-		\$ -
Safaty Fence		LF	\$ 3.00	=	\$	-		\$ <u>-</u> \$-
Safety Fence Temporary Erosion Control Blanket	9,178	SY	\$ 3.00 \$ 3.00	=	\$	- 27,534.00		\$ - \$ 27,534.0
Vehicle Tracking Control	9,170	EA	\$ 2,453.00		\$	4,906.00		\$ 4,906.0
Silt Fence	7,027	LF	\$ 2,453.00 \$ 2.60	=	\$	18,270.20		\$ 4,908.0 \$ 18,270.2
Temporary Seeding	46	AC	\$ 650.00	=	\$	29,900.00		\$ 29,900.0
Temporary Mulch	46	AC	\$ 777.00	_	\$	35,742.00		\$ 35,742.0
Erosion Bales	40	EA	\$ 26.00	_	\$			\$ -
Erosion Logs/Straw Waddle		LF	\$ 5.00	=	\$	-		\$ -
Rock Check Dams		EA	\$ 518.00	=	\$	-		\$ -
Inlet Protection		EA	\$ 173.00	=	\$	-		\$ -
Sediment Basin	1	EA	\$ 1,824.00	=	\$	1,824.00		\$ 1,824.0
Concrete Washout Basin	0	EA	\$ 932.00	=	\$	-		\$ -
				=	\$	-		\$ -
				-				
				=	\$	-		\$ -
MAI	NTENANCE (35%	6 of Constru	iction BMPs)			- 41,361.67		•
- Subject to defect warranty financial assurance. A minimum of 20% shall	NTENANCE (35%		-	=	\$ \$			\$ 41,361.6
MAI - Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED)	NTENANCE (359		uction BMPs) n 1 Subtotal	=	\$	- 41,361.67 659,537.87		•
MAI - Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS *	NTENANCE (359		-	=	\$ \$			\$ 41,361.6
MAI - Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS	NTENANCE (359	Sectio	-	= = =	\$ \$ \$	659,537.87		\$ 41,361.6 \$ 659,537.87
MAI Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control	NTENANCE (359	Sectio LS	n 1 Subtotal	= = = =	\$ \$ \$ 	659,537.87		\$ 41,361.6 \$ 659,537.87 \$ -
MAI Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf)	NTENANCE (359	Sectio LS Tons	<b>n 1 Subtotal</b> \$ 29.00	= = =	\$ \$ \$ \$ \$	659,537.87		\$ 41,361.6 \$ 659,537.87 \$ - \$ -
MAI Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) CONSTRUCTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf)	NTENANCE (359	Sectio LS Tons CY	\$ 29.00 \$ 52.00	= = = =	\$ \$ \$ \$ \$ \$ \$	659,537.87 - - - -		\$ 41,361.6 \$ 659,537.87 \$ - \$ - \$ -
MAI Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick)	NTENANCE (359	LS Tons CY SY	\$ 29.00 \$ 52.00 \$ 14.50	= = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	659,537.87 - - - - -		\$ 41,361.6 \$ 659,537.87 \$ - \$ - \$ - \$ - \$ - \$ -
MAI - Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick)	NTENANCE (359	LS Tons CY SY SY	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00	= = = =	\$ \$ \$ * * * * * * * * * * * * * * *	659,537.87 - - - -		\$ 41,361.6 \$ 659,537.87 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -
MAI Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY 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)	NTENANCE (35%	LS Tons CY SY SY SY	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	659,537.87 - - - - - - - - - -		\$ 41,361.6 \$ 659,537.87 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -
MAI - Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY 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 (147 lbs/cf)" thick	NTENANCE (35%	LS Tons CY SY SY SY Tons	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00	= = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	659,537.87 - - - - -		\$ 41,361.6 \$ 659,537.87 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -
MAI Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY 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)" thick Raised Median, Paved	NTENANCE (35%	Sectio	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30	= = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	659,537.87 - - - - - - - - - - -		\$ 41,361.6 \$ 659,537.87 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -
MAI Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY 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) Raised Median, Paved Regulatory Sign/Advisory Sign	NTENANCE (35%	LS Tons CY SY SY SY Tons	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	659,537.87 - - - - - - - - - - - - - - - -		\$ 41,361.6 \$ 659,537.87 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -
MAI Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY 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)" thick	NTENANCE (359	Sectio	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	659,537.87 - - - - - - - - - - - - - - - - - - -		\$ 41,361.6 \$ 659,537.87 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -
MAI 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) Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking	NTENANCE (359	Sectio	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	659,537.87 		\$ 41,361.6 \$ 659,537.87 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -
MAI Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking	NTENANCE (359	LS Tons CY SY SY SY Tons SF EA EA EA SF	\$ 29.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 14.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	659,537.87		\$ 41,361.6 \$ 659,537.87 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -
MAI Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (3" 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 Barricade - Type 3	NTENANCE (35%	LS Tons CY SY SY SY SY Tons SF EA EA EA SF	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 91.00 \$ 3.311.00 \$ 311.00 \$ 14.00 \$ 24.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	659,537.87		\$ 41,361.6 \$ 659,537.87 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -
MAI Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) 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 1	NTENANCE (35%	LS Tons CY SY SY SY Tons SF EA EA SF SF EA	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 8.30 \$ 311.00 \$ 311.00 \$ 14.00 \$ 24.00 \$ 24.00 \$ 207.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	659,537.87		\$ 41,361.6 \$ 659,537.87 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -
MAI Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3' thick) Asphalt Pavement (3' 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)	NTENANCE (35%	Sectio	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 311.00 \$ 311.00 \$ 314.00 \$ 24.00 \$ 24.00 \$ 207.00 \$ 25.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	659,537.87		\$ 41,361.6 \$ 659,537.87 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -
MAI 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 (147 lbs/cf) Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type C (Ramp)	NTENANCE (35%	LS Tons CY SY SY SY Tons SF EA EA EA SF EA EA EA LF LF LF	\$ 29.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 91.00 \$ 31.00 \$ 24.00 \$ 24.00 \$ 2207.00 \$ 25.00 \$ 31.00 \$ 31.00 \$ 31.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	659,537.87		\$ 41,361.6 \$ 659,537.87 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -
MAI 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 Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only)	NTENANCE (359	LS Tons CY SY SY SY Tons SF EA EA EA EA EA EA LF LF LF LF SY	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 91.00 \$ 31.00 \$ 24.00 \$ 207.00 \$ 2207.00 \$ 25.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	659,537.87		\$ 41,361.6  \$ 41,361.6  \$ 659,537.87  \$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
MAI 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) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Saphalt Pavement Marking Epoxy Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type C (Ramp) 4" Sidewalk	NTENANCE (35%	LS Tons CY SY SY SY Tons SF EA EA EA SF EA EA EA LF LF LF LF SY SY	\$ 29.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 91.00 \$ 31.00 \$ 24.00 \$ 207.00 \$ 25.00 \$ 25.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 50.00 \$ 62.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	659,537.87		\$ 41,361.6 \$ 659,537.87 \$ 659,537.87 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -
MAI 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 (3" thick) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Ecoxy Pavement Marking Datricade - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type C (Ramp) 4" Sidewalk 6" Sidewalk	NTENANCE (35%	LS Tons CY SY SY Tons SF EA EA EA EA EA EA LF LF LF SY SY SY	\$ 29.00 \$ 52.00 \$ 52.00 \$ 14.50 \$ 30.00 \$ 30.00 \$ 91.00 \$ 31.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 207.00 \$ 25.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 50.00 \$ 50.		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	659,537.87		\$ 41,361.6 \$ 41,361.6 \$ 659,537.87 \$ \$ - \$ -
MAI 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) 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) Beautory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type C (Ramp) 4" Sidewalk 6" Sidewalk 8" Sidewalk 8" Sidewalk	NTENANCE (35%	Sectio	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 30.00 \$ 31.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 31.00 \$ 30.00 \$ 30.0		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	659,537.87		\$ 41,361.6 \$ 41,361.6 \$ 659,537.87 \$ \$ - \$ -
MAI Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTI ON 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) 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) Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type C (Ramp) 4" Sidewalk 6" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk	NTENANCE (35%	Sectio	\$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 31.00 \$ 31.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 31.00 \$ 30.00 \$ 31.00 \$ 30.00 \$ 30.0		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	659,537.87		\$ 41,361.6  \$ 659,537.87  \$ 659,537.87  \$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
MAI Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) 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 (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 6" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return)	NTENANCE (35%	LS Tons CY SY SY SY Tons SF EA EA EA EA EA EA LF LF LF LF SY SY SY SY SY EA LF	\$       29.00         \$       29.00         \$       52.00         \$       14.50         \$       20.00         \$       30.00         \$       91.00         \$       30.00         \$       91.00         \$       311.00         \$       24.00         \$       24.00         \$       25.00         \$       31.00         \$       31.00         \$       31.00         \$       31.00         \$       31.00         \$       31.00         \$       50.00         \$       50.00         \$       62.00         \$       75.00         \$       99.00         \$       1,190.00         \$       63.00		\$       \$ <t< td=""><td>659,537.87</td><td></td><td>\$ 41,361.6  \$ 41,361.6  \$ 659,537.87  \$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5</td></t<>	659,537.87		\$ 41,361.6  \$ 41,361.6  \$ 659,537.87  \$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
MAI Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTI ON 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 Marking Ecoxy Pavement Marking Delineator - Type 1 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 8" Sidewalk 8" Sidewalk	NTENANCE (35%	LS Tons CY SY SY SY Tons SF EA EA EA EA EA EA LF LF LF SY SY SY SY SY SY EA LF	\$       29.00         \$       29.00         \$       52.00         \$       14.50         \$       20.00         \$       30.00         \$       91.00         \$       91.00         \$       311.00         \$       24.00         \$       24.00         \$       24.00         \$       25.00         \$       31.00         \$       31.00         \$       50.00         \$       50.00         \$       62.00         \$       75.00         \$       99.00         \$       1,190.00         \$       63.00         \$       95.00		\$       \$ <t< td=""><td>659,537.87</td><td></td><td>\$ 41,361.6  \$ 41,361.6  \$ 659,537.87  \$ 659,537.87  \$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5</td></t<>	659,537.87		\$ 41,361.6  \$ 41,361.6  \$ 659,537.87  \$ 659,537.87  \$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
MAI  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) 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) EDX 2 - Yuber (147 lbs/cf) EDX 2 - Yuber (147 lbs/cf) Subject Vareen Sign Epoxy Pavement Marking 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 B' Sidewalk B' Sidewalk B' Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Chase	NTENANCE (35%	LS Tons CY SY SY SY Tons SF EA EA EA SF EA EA LF LF LF SY SY SY SY SY SY EA LF LF LF LF	\$ 29.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 30.00 \$ 91.00 \$ 31.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 207.00 \$ 25.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 30.00 \$ 50.00 \$ 63.00 \$ 99.00 \$ 95.00 \$ 95.00 \$ 95.00 \$ 1,532.00		\$       \$ <t< td=""><td>659,537.87</td><td></td><td>\$ 41,361.6  \$ 41,361.6  \$ 659,537.87  \$  \$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5</td></t<>	659,537.87		\$ 41,361.6  \$ 41,361.6  \$ 659,537.87  \$  \$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
MAI 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) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (3" thick) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Beilden Pavement (147 lbs/cf) Eczy Pavement Marking Epoxy Pavement Marking 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 B' Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Canse Guardrail Type 3 (W-Beam)	NTENANCE (35%	LS Tons CY SY SY SY Tons SF EA EA EA EA EA LF LF LF LF SY SY SY SY SY SY EA LF LF LF	\$ 29.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 91.00 \$ 91.00 \$ 91.00 \$ 31.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 207.00 \$ 25.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 31.00 \$ 50.00 \$ 62.00 \$ 75.00 \$ 99.00 \$ 1,190.00 \$ 95.00 \$ 95.00 \$ 1,532.00 \$ 1,532.00 \$ 51.00		\$       \$ <t< td=""><td>659,537.87</td><td></td><td>\$ 41,361.6  \$ 41,361.6  \$ 659,537.87  \$  \$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5</td></t<>	659,537.87		\$ 41,361.6  \$ 41,361.6  \$ 659,537.87  \$  \$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
MAI  Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE  COVVED) ECTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Agsphalt Pavement (3" thick) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Beaver (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 A (6" Vertical) Curb and Gutter, Type C (Ramp) 4" Sidewalk 6" Sidewalk 8" Sidewalk 9" Conse Pan, local (8" thick, 6' wide to include return) Cross Pan, local (8" thick, 6' wide to include return) Guardrail Type 3 (W-Beam)	NTENANCE (35%	LS Tons CY SY SY SY Tons SF EA EA EA EA EA EA LF LF LF SY SY SY SY SY EA LF LF LF LF	\$ 29.00 \$ 29.00 \$ 52.00 \$ 14.50 \$ 20.00 \$ 30.00 \$ 30.00 \$ 31.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 24.00 \$ 31.00 \$ 35.000 \$ 35.0000 \$ 35.0000 \$ 35.0000 \$ 35.0000 \$ 35.000000 \$ 35.000000000000000000000000000000000000		\$         \$ <td< td=""><td>659,537.87</td><td></td><td>\$ 41,361.6  \$ 41,361.6  \$ 659,537.87  \$ 659,537.87  \$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5</td></td<>	659,537.87		\$ 41,361.6  \$ 41,361.6  \$ 659,537.87  \$ 659,537.87  \$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
MAI Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTI ON 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Agsphalt Pavement (3" thick) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Beautory 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 A (6" Vertical) Curb and Gutter, Type C (Ramp) 4" Sidewalk 6" Sidewalk 8" Sidewalk 9 edestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail End Anchorage	NTENANCE (35%	Sectio	Subtotal           \$         29.00           \$         52.00           \$         52.00           \$         52.00           \$         14.50           \$         20.00           \$         30.00           \$         91.00           \$         31.00           \$         24.00           \$         24.00           \$         24.00           \$         25.00           \$         31.00           \$         31.00           \$         62.00           \$         75.00           \$         99.00           \$         1,190.00           \$         63.00           \$         95.00           \$         1,51.00           \$         51.00           \$         75.00		\$       \$ <t< td=""><td>659,537.87</td><td></td><td>\$ 41,361.6  \$ 41,361.6  \$ 659,537.87  \$   \$  \$  \$  \$  \$  \$  \$  \$  \$  \$  \$</td></t<>	659,537.87		\$ 41,361.6  \$ 41,361.6  \$ 659,537.87  \$   \$  \$  \$  \$  \$  \$  \$  \$  \$  \$  \$
MAI  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 (147 lbs/cf) 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 Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Chase Guardrail Type 3 (Guerte) Guardrail Type 7 (Concrete) Guardrail End Anchorage Guardrail Impact Attenuator	NTENANCE (35%	Sectio	Subtotal           \$         29.00           \$         52.00           \$         52.00           \$         52.00           \$         14.50           \$         20.00           \$         91.00           \$         91.00           \$         91.00           \$         31.00           \$         24.00           \$         25.00           \$         25.00           \$         31.00           \$         31.00           \$         31.00           \$         90.00           \$         91.00           \$         62.00           \$         99.00           \$         1,190.00           \$         63.00           \$         95.00           \$         1,532.00           \$         75.00           \$         75.00           \$         2,172.00           \$         3,899.00		\$           \$			\$ 41,361.6 4 41,361.6 4 41,361.6 4 41,361.6 4 4 41,361.6 4 4 4 4 4 4 4 4 5 4 5 5 5 5 5 5 5 5 5
MAI  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 (147 lbs/cf) Ection 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 A (6" vertical) Guardrail Type 3 (W-Beam) Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Inpact Attenuator Sound Barrier Fence (CMU block, 6' high)	NTENANCE (35%	LS Tons CY SY SY SY Tons SF EA EA EA EA EA EA LF LF LF SY SY SY SY SY SY EA LF LF LF EA LF LF EA LF LF EA	\$       29.00         \$       29.00         \$       52.00         \$       14.50         \$       20.00         \$       14.50         \$       20.00         \$       91.00         \$       91.00         \$       91.00         \$       91.00         \$       311.00         \$       24.00         \$       24.00         \$       24.00         \$       25.00         \$       31.00         \$       50.00         \$       62.00         \$       75.00         \$       99.00         \$       1,190.00         \$       63.00         \$       95.00         \$       1,532.00         \$       75.00         \$       75.00         \$       51.00         \$       75.00         \$       75.00         \$       75.00         \$       75.00         \$       75.00         \$       75.00         \$       75.00         \$		\$       \$ <t< td=""><td>659,537.87</td><td></td><td>\$ 41,361.6  \$ 41,361.6  \$ 659,537.87  \$ 659,537.87  \$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5</td></t<>	659,537.87		\$ 41,361.6  \$ 41,361.6  \$ 659,537.87  \$ 659,537.87  \$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
MAI Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY 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) Sage Type A (6" Vertical) Curb and Gutter, Type C (Ramp) 4" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type A (Concrete) Guardrail End Anchorage Guardrail Impact Attenuator	NTENANCE (35%	Sectio	\$       29.00         \$       29.00         \$       52.00         \$       52.00         \$       14.50         \$       20.00         \$       91.00         \$       91.00         \$       31.00         \$       24.00         \$       24.00         \$       24.00         \$       25.00         \$       31.00         \$       31.00         \$       31.00         \$       31.00         \$       90.00         \$       91.00         \$       95.00         \$       95.00         \$       95.00         \$       95.00         \$       95.00         \$       95.00         \$       75.00         \$       75.00         \$       75.00         \$       2,172.00         \$       3,899.00		\$           \$			\$ 41,361.6 4 41,361.6 4 41,361.6 4 41,361.6 4 4 41,361.6 4 4 4 4 4 4 4 4 5 4 5 5 5 5 5 5 5 5 5

Description         Date         POD File No.           Procrigition         Quantify         Unit         Unit         Table         Table         Vertified Construct           Procrigition         Quantify         Unit         Cost         =         5         =         5           Stock Machine Langer Construction plane         Unit         Cost         =         5         =         5           Stock Machine Langer Construction plane         Unit         Unit         Cost         5         =         5           Stock Machine Langer Construction plane         UF         \$         07.00         =         5         =         5           Stock Machine Langer Construction plane         UF         \$         07.00         =         5         =         5           Stock Machine Langer Construction plane         UF         \$         12.00         =         5         =         5           Stock Machine Langer Construction plane         UF         \$         12.00         =         5         =         5           Stock Machine Langer Construction plane         UF         \$         12.00         =         5         =         5           Stochontrand Construction plane         UF	Homestead North West of SC Early Grading - Utilities		PROJECT	NFORMATIC 10/22/2021	JN			SP-2-008	
Description         Quantity         Units         Units         Total         With Pre-Plat Construct Presentations of lated but part of construction plane)           Great Born of lated but part of construction plane)         =         \$         =         \$         >         \$           Concerned Read Construction plane)         UP         =         \$         >         \$         \$           STRUE DARA INFORMENTS         UP         UP         \$         \$         >         \$	· · ·	1				-	PCD File No	51-2-000	_
Description         Quantity         Units         Cost         Image         Total         3         Compate           Ipper from and lined but part of construction plane         Image         <	roject Name			Date			FCD THE NO.		
Description         Quantity         Units         Cost         Total         % compare         Remain           presentment induced out optic costs costs participation         I				Unit			(with Dr	o-Plat Construction)	
Process and index durant of construction plane(         P         S         S           STORE MARAN MERCOVENEETS         -         -         S         -         S           Concrete Box, Concrete Pipe         UF         S         67.00         -         S         -         S           30 Printraced Concrete Pipe         UF         S         67.00         -         S         -         S           30 Printraced Concrete Pipe         UF         S         16.00         -         S         -         S           47 Instructed Concrete Pipe         UF         S         16.00         -         S         -         S           47 Instructed Concrete Pipe         UF         S         16.00         -         S         -         S           17 Concreted Stand Mark         UF         S         16.00         -         S         -         S           17 Concreted Stand Mark         UF         S         26.00         -         S         -         S           17 Concreted Stand Pipe         UF         S         27.00         -         S         -         S           17 Concreted Stand Pipe         UF         S         16.00         -	Description	Quantity	Unite			Total	•	· · · · · · · · · · · · · · · · · · ·	
Identifies and interfact and a construction plane)         Image: state of the state of th	Description	Quantity	Units	COSI			% complete	<u> </u>	
STOC DARAM MERCOVEMENTS         IF         IF <thif< th="">         IF&lt;         IF         IF</thif<>	Record Record Reference of a construction where 1								-
Concrete Box Cubret (M Standard), Says (W x H )         IF         IF <t< td=""><td></td><td></td><td></td><td></td><td>=</td><td>\$ -</td><td></td><td>\$</td><td>-</td></t<>					=	\$ -		\$	-
If P Reinforced Concrete Pipe       UF       S       0 FO       -       S       .       S         307 Reinforced Concrete Pipe       UF       S       10000       -       S       .       S         427 Reinforced Concrete Pipe       UF       S       16600       -       S       .       S         427 Reinforced Concrete Pipe       UF       S       16600       -       S       .       S         647 Reinforced Concrete Pipe       UF       S       28200       -       S       .       S         647 Reinforced Concrete Pipe       UF       S       28200       -       S       .       S         187 Conzigated Steel Pipe       UF       S       38200       -       S       .       S         247 Conzigated Steel Pipe       UF       S       12800       -       S       .       S       S       S       S       S       .       S								ł	
24 <sup>+</sup> Berlored Concrete Pipe         UF         \$ 9000         -         \$         \$           36 <sup>+</sup> Berlored Concrete Pipe         UF         \$ 12400         -         \$         \$           36 <sup>+</sup> Berlored Concrete Pipe         UF         \$ 12400         -         \$         \$           36 <sup>+</sup> Berlored Concrete Pipe         UF         \$ 12400         -         \$         \$           36 <sup>+</sup> Berlored Concrete Pipe         UF         \$ 12400         -         \$         \$           37 <sup>+</sup> Berlored Concrete Pipe         UF         \$ 12400         -         \$         \$           37 <sup>+</sup> Berlored Concrete Pipe         UF         \$ 380.00         -         \$         \$           37 <sup>+</sup> Berlored Concrete Pipe         UF         \$ 380.00         -         \$         \$           37 <sup>+</sup> Concigated Steel Pipe         UF         \$ 12400         -         \$         \$           37 <sup>+</sup> Concigated Steel Pipe         UF         \$ 12400         -         \$         \$           37 <sup>+</sup> Concigated Steel Pipe         UF         \$ 12400         -         \$         \$           37 <sup>+</sup> Concigated Steel Pipe         UF         \$ 32000         -         \$         \$           3 <sup>+</sup> Concigated Steel									-
D* Benforced Concrete Pipe         UF         \$ 10200          S          S           42* Benforced Concrete Pipe         UF         \$ 12400          S          S           42* Benforced Concrete Pipe         UF         \$ 12400          S          S           64* Benforced Concrete Pipe         UF         \$ 29800          S          S           64* Benforced Concrete Pipe         UF         \$ 39300          S          S           64* Benforced Concrete Pipe         UF         \$ 39400          S          S           18* Concrugated Steel Pipe         UF         \$ 39400          S          S           42* Concrugated Steel Pipe         UF         \$ 17400          S          S           42* Concrugated Steel Pipe         UF         \$ 17400          S          S           42* Concrugated Steel Pipe         UF         \$ 17400          S          S           42* Concrugated Steel Pipe         UF         \$ 18400          S          S					=				-
3A* Beinforced Concrete Pipe       UF       \$         126 0.00000000000000000000000000000000000	•				=				-
42" Reinforced Concrete Pipe       UF       \$ 16800       =       \$       -       \$         54" Reinforced Concrete Pipe       UF       \$ 22800       -       \$       -       \$         66" Reinforced Concrete Pipe       UF       \$ 22800       -       \$       -       \$         72" Reinforced Concrete Pipe       UF       \$ 32800       -       \$       -       \$         72" Reinforced Concrete Pipe       UF       \$ 39300       -       \$       -       \$       3         24" Corrugated Steel Pipe       UF       \$ 8700       -       \$       -       \$       3 </td <td></td> <td></td> <td></td> <td></td> <td>=</td> <td>\$ -</td> <td></td> <td></td> <td>-</td>					=	\$ -			-
48 <sup>+</sup> Benforced Concrete Pipe       1       5       224.00       -       5       -       5         60 <sup>+</sup> Benforced Concrete Pipe       1       F       5       28.00       -       5       -       5         72 <sup>+</sup> Benforced Concrete Pipe       1       F       5       28.00       -       5       -       5         72 <sup>+</sup> Benforced Concrete Pipe       1       F       5       38.00       -       5       -       5         72 <sup>+</sup> Benforced Concrete Pipe       1       F       5       39.00       -       5       -       5         24 <sup>+</sup> Corrugated Stele Pipe       1       F       5       98.00       -       5       -       5         24 <sup>+</sup> Corrugated Stele Pipe       1       F       5       174.00       -       5       -       5         24 <sup>+</sup> Corrugated Stele Pipe       1       F       5       174.00       -       5       -       5       5         24 <sup>+</sup> Corrugated Stele Pipe       1       F       5       52.00       -       5       -       5       5       5       5       5       5       5       5       5       5       5       5       5 <td< td=""><td></td><td></td><td>LF</td><td>\$ 124.00</td><td>=</td><td>\$ -</td><td></td><td>\$</td><td>-</td></td<>			LF	\$ 124.00	=	\$ -		\$	-
54 <sup>+</sup> Beinforced Concrete Pipe       ILF       \$ 28.600       -       \$       .       \$         64 <sup>+</sup> Beinforced Concrete Pipe       ILF       \$ 28.600       -       \$       .       \$         72 <sup>+</sup> Beinforced Concrete Pipe       ILF       \$ 384.00       -       \$       .       \$         18 <sup>+</sup> Corrugated Steel Pipe       ILF       \$ 384.00       -       \$       .       \$         24 <sup>+</sup> Corrugated Steel Pipe       ILF       \$ 98.00       -       \$       .       \$         24 <sup>+</sup> Corrugated Steel Pipe       ILF       \$ 184.00       -       \$       .       \$         24 <sup>+</sup> Corrugated Steel Pipe       ILF       \$ 184.00       -       \$       .       \$         24 <sup>+</sup> Corrugated Steel Pipe       ILF       \$ 184.00       -       \$       .       \$         24 <sup>+</sup> Corrugated Steel Pipe       ILF       \$ 280.00       -       \$       .       \$         24 <sup>+</sup> Corrugated Steel Pipe       ILF       \$ 280.00       -       \$       .       \$         24 <sup>+</sup> Corrugated Steel Pipe       ILF       \$ 444.00       -       \$       .       \$         24 <sup>+</sup> Corrugated Steel Pipe       ILF       \$ 446.00       -       \$	42" Reinforced Concrete Pipe		LF	\$ 166.00	=	\$ -		\$	-
GC Reinforced Concrete Pipe       LF       \$ 298.00       -       \$       -       \$         T2* Reinforced Concrete Pipe       LF       \$ 384.00       -       \$       -       \$         T2* Reinforced Concrete Pipe       LF       \$ 384.00       -       \$       -       \$         T2* Reinforced Concrete Pipe       LF       \$ 87.00       -       \$       -       \$         24" Corrugated Steel Pipe       LF       \$ 126.00       -       \$       -       \$         24" Corrugated Steel Pipe       LF       \$ 126.00       -       \$       -       \$         24" Corrugated Steel Pipe       LF       \$ 128.00       -       \$       -       \$       \$         24" Corrugated Steel Pipe       LF       \$ 128.00       -       \$       -       \$	48" Reinforced Concrete Pipe		LF	\$ 202.00	=	\$ -		\$	-
6.6* Bendroad Concrete Pipe       ILF       \$ 340.00       -       s       -       S         18* Corrupted Steel Pipe       ILF       \$ 303.00       -       S       -       S         24* Corrupted Steel Pipe       ILF       \$ 126.00       -       S       -       S         24* Corrupted Steel Pipe       ILF       \$ 126.00       -       S       -       S         24* Corrupted Steel Pipe       ILF       \$ 126.00       -       S       -       S         24* Corrupted Steel Pipe       ILF       \$ 126.00       -       S       -       S         24* Corrupted Steel Pipe       ILF       \$ 126.00       -       S       -       S         24* Corrupted Steel Pipe       ILF       \$ 289.00       -       S       -       S         25* Corrupted Steel Pipe       ILF       \$ 342.00       -       S       -       S         27* Corrupted Steel Pipe       ILF       \$ 446.00       -       S       -       S       S         27* Corrupted Steel Pipe       ILF       \$ 474.000       -       S       -       S       S       S         27* Corrupted Steel Pipe       ILF       \$ 474.000       -	54" Reinforced Concrete Pipe		LF	\$ 254.00	=	\$ -		\$	-
72* Reinforced Concrete Pipe       ILF       \$ 393.00       -       \$	60" Reinforced Concrete Pipe		LF	\$ 298.00	=	\$ -		\$	-
18 <sup>+</sup> Corrugated Steel Pipe       LF       \$ 97:00       -       \$       .       \$         24 <sup>+</sup> Corrugated Steel Pipe       LF       \$ 126:00       -       \$       .       \$         24 <sup>+</sup> Corrugated Steel Pipe       LF       \$ 126:00       -       \$       .       \$         24 <sup>+</sup> Corrugated Steel Pipe       LF       \$ 126:00       -       \$       .       \$         24 <sup>+</sup> Corrugated Steel Pipe       LF       \$ 126:00       -       \$       .       \$         24 <sup>+</sup> Corrugated Steel Pipe       LF       \$ 126:00       -       \$       .       \$         24 <sup>+</sup> Corrugated Steel Pipe       LF       \$ 280:00       -       \$       .       \$ <t< td=""><td>66" Reinforced Concrete Pipe</td><td></td><td>LF</td><td>\$ 344.00</td><td>=</td><td>\$ -</td><td></td><td>\$</td><td>-</td></t<>	66" Reinforced Concrete Pipe		LF	\$ 344.00	=	\$ -		\$	-
18* Corrugated Steel Pipe       LF       \$ 97.00       -       \$       .       \$         24* Corrugated Steel Pipe       LF       \$ 196.00       -       \$       .       \$         25* Corrugated Steel Pipe       LF       \$ 196.00       -       \$       .       \$         24* Corrugated Steel Pipe       LF       \$ 194.00       -       \$       .       \$         24* Corrugated Steel Pipe       LF       \$ 194.00       -       \$       .       \$         24* Corrugated Steel Pipe       LF       \$ 194.00       -       \$       .       \$         25* Corrugated Steel Pipe       LF       \$ 194.00       -       \$       .       \$       \$         26* Corrugated Steel Pipe       LF       \$ 414.00       -       \$       .       \$       \$       \$       \$         27* Corrugated Steel Pipe       LF       \$ 414.00       -       \$			LF		=				-
D4* Corrugated Steel Pipe       LF       \$ 99:00       =       \$       .       \$         36* Corrugated Steel Pipe       LF       \$ 152:00       -       \$       .       \$         47* Corrugated Steel Pipe       LF       \$ 174:00       -       \$       .       \$         47* Corrugated Steel Pipe       LF       \$ 174:00       -       \$       .       \$         64* Corrugated Steel Pipe       LF       \$ 174:00       -       \$       .       \$         64* Corrugated Steel Pipe       LF       \$ 320:00       -       \$       .       \$         72* Corrugated Steel Pipe       LF       \$ 322:00       -       \$       .       \$       \$         72* Corrugated Steel Pipe       LF       \$ 347:00       -       \$       .       \$       \$       \$       \$         72* Corrugated Steel Pipe       LF       \$ 476:00       -       \$       .       \$	•		LF						-
D* Corrugated Steel Pipe       LF       \$       126.00       -       \$       5         42* Corrugated Steel Pipe       LF       \$       174.00       -       \$       5         42* Corrugated Steel Pipe       LF       \$       174.00       -       \$       5       5         45* Corrugated Steel Pipe       LF       \$       184.00       -       \$       5       5         60* Corrugated Steel Pipe       LF       \$       28.00       -       \$       5       5         72* Corrugated Steel Pipe       LF       \$       476.00       -       \$       -       \$       5         72* Corrugated Steel Pipe       LF       \$       476.00       -       \$       -       \$       \$       5         74* Corrugated Steel Pipe       LF       \$       476.00       -       \$       -       \$       \$       5	· ·								-
36* Corrugated Steel Pipe       LF       \$       15.00       =       \$									
LP       S       174       0       =       S       -       S         48' Corrugated Steel Pipe       LF       S       140       -       S       -       S         60' Corrugated Steel Pipe       LF       S       280,00       -       S       -       S         60' Corrugated Steel Pipe       LF       S       280,00       -       S       -       S         72' Corrugated Steel Pipe       LF       S       440,00       -       S       -       S         72' Corrugated Steel Pipe       LF       S       476,00       -       S       -       S         72' Corrugated Steel Pipe       LF       S       476,00       -       S       -       S         72' Corrugated Steel Pipe       LF       S       590,00       -       S       -       S         12' Corrugated Steel Pipe       LF       S       590,00       -       S       -       S         12' Corrugated Steel Pipe       LF       S       590,00       -       S       S       S         12' Corrugated Steel Pipe       LF       S       590,00       -       S       S       S       S       S									-
IdF Corrugated Steel Pipe       ILF       \$       144:00       -       \$       5         G4* Corrugated Steel Pipe       ILF       \$       28000       -       \$       -       \$         G6* Corrugated Steel Pipe       ILF       \$       28000       -       \$       -       \$         G6* Corrugated Steel Pipe       ILF       \$       35200       -       \$       -       \$         G7* Corrugated Steel Pipe       ILF       \$       476.00       -       \$       -       \$       \$         G4* Corrugated Steel Pipe       ILF       \$       476.00       -       \$       -       \$       \$       \$         G4* Corrugated Steel Pipe       ILF       \$       560.00       -       \$       -       \$ <td>· ·</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	· ·								
Image: Second Steel Pipe       Image: Second S									
Image: Construction of the set of t	· ·								
b6 <sup>+</sup> Corrugated Steel Pipe       LF       \$ 352.00       -       \$       \$         12 <sup>+</sup> Corrugated Steel Pipe       LF       \$ 414.00       -       \$       \$         84 <sup>+</sup> Corrugated Steel Pipe       LF       \$ 476.00       -       \$       \$         84 <sup>+</sup> Corrugated Steel Pipe       LF       \$ 547.00       -       \$       \$         Flared End Steel Corrugated Steel Pipe       LF       \$ 569.00       -       \$       \$         Flared End Steel Corrugated Steel Pipe       -       \$       -       \$       \$       \$         Flared End Steel Corrugated Steel Pipe       -       \$       -       \$       \$       \$         Flared End Steel Corrugated Steel Pipe       -       \$       -       \$       \$       \$         Flared End Steel Corrugated Steel Pipe       -       \$       -       \$       \$       \$       \$         Flared End Steel Pipe       -       \$       -       \$ <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>-</td></td<>									-
172 Corrugated Steel Pipe       LF       \$ 414.00       -       \$       .       \$         78' Corrugated Steel Pipe       LF       \$ 669.00       -       \$       .       \$         Flared End Section (FES) RCP Size =       LF       \$ 669.00       -       \$       \$       \$         Indicated = 5 representation (Section (FES) RCP) Size =       EA       -       \$       \$       \$         Indicated = 5 representation (Section (FES) RCP) Size =       EA       -       \$       \$       \$       \$         End Treatment-Wangwall       EA       -       =       \$       .       \$       \$         End Treatment-Vingwall       EA       EA       =       \$       .       \$       \$         Curb Inleit (Type R) L=5', 0'S Depth < 5'									-
The Corrugated Steel Pipe       LF       \$       476.00       =       \$       \$         Hared End Section (FE) RCP       Size =       LF       \$       569.00       =       \$       \$         Lind cost = dyspend cost       FEA       -       \$       \$       \$         Lind cost = dyspend cost       EA       -       \$       \$       \$         End Treatment- Headwall       EA       -       \$       \$       \$         End Treatment- Culof Wall       EA       -       \$       \$       \$         Curb Intel (Type R) L=5', 5' 5 Depth < 5'	· ·								-
64* Corrupted Steel Pipe       S       S       S         Flared End Scion (FES) RCP Size =       EA       =       \$       S         Flared End Scion (FES) RCP Size =       EA       =       \$       S         Flared End Scion (FES) RCP Size =       EA       =       \$       S         End Treatment-Headwall       EA       =       \$       S         End Treatment-Wingwall       EA       =       \$       S         End Treatment-Wingwall       EA       =       \$       S         Curb Intel (Type R) L=5', Depth < 5'									-
Flared End Saction (FES) RCP         Size =         EA         =         \$         \$           Flared End Saction (FES) CSP         Size =         EA         =         \$         \$         \$           End Treatment-Headwall         EA         =         \$         \$         \$         \$           End Treatment-Headwall         EA         =         \$         \$         \$         \$           End Treatment-Loudof Wall         EA         =         \$         \$         \$         \$           Curb Inlet (Type R) L=5', Depth < 5'	3								-
Junk out - Scippe unit cost)         EA         EA         I         S         S           Flared End Scion (FES) (SP Size = )         EA         EA         I         S         S           End Treatment- Medwall         EA         I         S         S         S           End Treatment- Wingwall         EA         I         S         S         S           End Treatment- Wingwall         EA         S         S         S         S           Curb Intel (Type R) L=5, S S Depth < 5'			LF	\$ 569.00	=	\$ -		\$	-
Direct and period and the period of			<b>F</b> A		=	\$ -		\$	-
Indicase dx pipe unic ont         EA         EA         Image: Construction of the construle con			EA						
End Treatment- Headwall       EA       =       \$       .       \$         End Treatment- Cutoff Wall       EA       =       \$       .       \$         Curb Inlet (Type R) L=5', Depth < 5'			EA		=	\$ -		\$	-
End Treatment - Wingwall       EA       =       \$       -       \$         End Treatment - Cudif Wall       =       \$       -       \$       \$         Curb Inlet (Type R) L=5', Depth < 5'					_	\$ -		\$	-
End Treatment - Culoff Wall       EA       EA       =       S        S         Curb Inlet (Type R) L=5', Depth < 5'		-							
Curb Inlet (Type R) L=5', Depth < 5'	· · · · · · · · · · · · · · · · · · ·	-							
Curb Inlet (Type R) L=5', 5' ≤ Depth < 10'				¢ 5726.00					
Curb Inlet (Type R) L =5', 10' ≤ Depth < 15'									
Curb Inlet (Type R) L = 10', Depth < 5'									-
Curb Inlet (Type R) L = 10', 5' ≤ Depth < 10'									-
Curb Inlet (Type R) L = 10', 10' ≤ Depth < 15'									-
Curb Inlet (Type R) L =15', Depth < 5'									-
Curb Inlet (Type R) L =15', 5' ≤ Depth < 10'					=				-
Curb Inlet (Type R) L =15', 10' ≤ Depth < 15'					-				-
Curb Inlet (Type R) L =20', Depth < 5'					=				-
Curb Inlet (Type R) L =20, 5' ≤ Depth < 10'			EA		=	\$ -			-
Grated Inlet (Type C),       Depth < 5'	Curb Inlet (Type R) L =20', Depth < 5'		EA	\$ 10,940.00	=	\$ -		\$	-
Grated Inlet (Type D), Depth < 5'	Curb Inlet (Type R) L =20', 5' ≤ Depth < 10'		EA	\$ 12,075.00	=	\$ -		\$	-
Storm Sewer Manhole, Box Base       EA       \$ 12,034.00       =       \$       -       \$         Storm Sewer Manhole, Slab Base       EA       \$ 6,619.00       =       \$       -       \$         Geotextile (Erosion Control)       SY       \$ 6,20       =       \$       -       \$       \$         Rip Rap, d50 size from 6' to 24"       Tons       \$ 83.00       =       \$       -       \$       \$         Rip Rap, Grouted       Tons       \$ 98.00       =       \$       -       \$       \$         Drainage Channel Construction, Size (W x H )       LF       =       \$       -       \$       \$         Drainage Channel Lining, Concrete       CY       \$ 590.00       =       \$       -       \$       \$         Drainage Channel Lining, Rip Rap       CY       \$ 590.00       =       \$       -       \$       \$       \$         Drainage Channel Lining, Rip Rap       CY       \$ 116.00       =       \$       -       \$	Grated Inlet (Type C), Depth < 5'		EA	\$ 4,802.00	-	\$ -		\$	-
Storm Sewer Manhole, Box Base       EA       \$ 12,034.00       =       \$       -       \$         Storm Sewer Manhole, Slab Base       EA       \$ 6,619.00       =       \$       -       \$         Geotextile (Erosion Control)       SY       \$ 6,20       =       \$       -       \$       \$         Rip Rap, d50 size from 6' to 24"       Tons       \$ 83.00       =       \$       -       \$       \$         Rip Rap, Grouted       Tons       \$ 98.00       =       \$       -       \$       \$         Drainage Channel Construction, Size (W x H )       LF       =       \$       -       \$       \$         Drainage Channel Lining, Concrete       CY       \$ 590.00       =       \$       -       \$       \$         Drainage Channel Lining, Rip Rap       CY       \$ 590.00       =       \$       -       \$       \$       \$         Drainage Channel Lining, Rip Rap       CY       \$ 116.00       =       \$       -       \$	Grated Inlet (Type D), Depth < 5'		EA	\$ 5,932.00	=	\$ -		\$	-
Storm Sewer Manhole, Slab BaseEA\$6,619.00=\$.\$Geotextile (Erosion Control)SY\$6.20=\$.\$Rip Rap, d50 size from 6" to 24"Tons\$83.00=\$.\$Rip Rap, GroutedTons\$98.00=\$.\$\$Drainage Channel Construction, Size (W x H )LF=\$.\$\$\$Drainage Channel Lining, ConcreteCY\$590.00=\$.\$\$Drainage Channel Lining, Rip RapCY\$116.00=\$.\$\$Drainage Channel Lining, Other StabilizationAC\$1,520.00=\$.\$\$Drainage Channel Lining, Other StabilizationEA\$.EA\$\$\$\$\$Insert items not listed but part of construction plans]EAEA\$\$.\$\$\$\$					=				-
Geotextile (Erosion Control)       SY       \$ 6.20       =       \$       \$       \$         Rip Rap, d50 size from 6" to 24"       Tons       \$ 83.00       =       \$        \$         Rip Rap, Grouted       Tons       \$ 98.00       =       \$        \$       \$         Drainage Channel Construction, Size (W x H )       LF       Image Channel Lining, Concrete       CY       \$ 590.00       =       \$        \$         Drainage Channel Lining, Rip Rap       CY       \$ 590.00       =       \$        \$         Drainage Channel Lining, Rip Rap       CY       \$ 116.00       =       \$        \$         Drainage Channel Lining, Other Stabilization       AC       \$ 1,520.00       =       \$        \$         Drainage Channel Lining, Other Stabilization	Storm Sewer Manhole, Slab Base		EA		=	\$ -		\$	-
Rip Rap, d50 size from 6" to 24"Tons\$83.00=\$.\$Rip Rap, GroutedTons\$98.00=\$.\$\$Drainage Channel Construction, Size (W x H )LF=\$.\$\$Drainage Channel Lining, ConcreteCY\$590.00=\$.\$Drainage Channel Lining, Rip RapCY\$116.00=\$.\$Drainage Channel Lining, GrassAC\$1,520.00=\$.\$Drainage Channel Lining, Other StabilizationAC\$1,520.00=\$.\$Inage Channel Lining, Other Stabilization=\$\$\$Insert items not listed but part of construction plans]Image Channel Linitis (Size									-
Rip Rap, Grouted       Tons       98.00       =       \$       -       \$         Drainage Channel Construction, Size (W x H )       LF       =       \$       -       \$       \$         Drainage Channel Lining, Concrete       CY       \$       590.00       =       \$       -       \$       \$         Drainage Channel Lining, Rip Rap       CY       \$       590.00       =       \$       -       \$       \$         Drainage Channel Lining, Rip Rap       CY       \$       116.00       =       \$       -       \$       \$         Drainage Channel Lining, Grass       AC       \$       1,520.00       =       \$       -       \$       \$         Drainage Channel Lining, Other Stabilization       E       E       =       \$       -       \$       \$         Insert items not listed but part of construction plans]       E       E       =       \$       -       \$       \$       \$	· · · · · · · · · · · · · · · · · · ·								
Drainage Channel Construction, Size (W x H )       LF       =       \$       -       \$         Drainage Channel Lining, Concrete       CY       \$ 590.00       =       \$       -       \$         Drainage Channel Lining, Rip Rap       CY       \$ 116.00       =       \$       -       \$         Drainage Channel Lining, Grass       AC       \$ 1,520.00       =       \$       -       \$         Drainage Channel Lining, Grass       AC       \$ 1,520.00       =       \$       -       \$         Drainage Channel Lining, Other Stabilization       -       =       \$       -       \$       \$         Insert items not listed but part of construction plans]       -       =       \$       -       \$       \$									
Drainage Channel Lining, Concrete         CY         \$ 590.00         =         \$         .         \$           Drainage Channel Lining, Rip Rap         CY         \$ 116.00         =         \$         .         \$           Drainage Channel Lining, Rip Rap         CY         \$ 116.00         =         \$         .         \$           Drainage Channel Lining, Grass         AC         \$ 1,520.00         =         \$         .         \$           Drainage Channel Lining, Other Stabilization         .         .         =         \$         .         \$           Insaret items not listed but part of construction plans]         .         .         =         \$         .         \$				\$ 00.00					-
Drainage Channel Lining, Rip Rap         CY         \$ 116.00         =         \$ <th< td=""><td></td><td></td><td></td><td>\$ 590.00</td><td></td><td></td><td></td><td></td><td>-</td></th<>				\$ 590.00					-
Drainage Channel Lining, Grass         AC         \$ 1,520.00         =         \$ <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>-</td></th<>									-
Drainage Channel Lining, Other Stabilization         Image         Image<									
Image: Construction plans]         Image: Construction plans] <th< td=""><td></td><td></td><td>AC</td><td>φ 1,520.00</td><td></td><td></td><td></td><td></td><td>-</td></th<>			AC	φ 1,520.00					-
[insert items not listed but part of construction plans] = \$ - \$	Drainage Channel Lining, Other Stabilization								-
									-
- Subject to detect warranty financial assurance. A minimum of 20% shall					=	\$-		\$	-
be retained unit final acceptance (MAXIMIN OF 8% CONFLETE Section 2 Subtotal = \$ - \$			Conti-	n 2 Cubintal		¢		¢	

		PRC	DJECT I	NF(	ORMATIC	NC					
Homestead North West of SC Early Grading - Utilities				10/	/22/2021					SP-2	-008
Project Name				Da	ate		-		PCD File No.		
					Unit				(with Pre	-Plat	Construction)
Description	Quantity		Units		Cost			Total	% Complete		Remaining
SECTION 3 - COMMON DEVELOPMENT IMPROVEM	/IENTS (Pr	iva	te or Di	istri	ict and N	IOT Maint	aine	d by EPC)**			
ROADWAY IMPROVEMENTS	`										
						=	\$	-		\$	-
						=	\$	-		\$	-
						=	\$	-		\$	-
						=	\$	-		\$	-
						=	\$	-		\$	-
						=	\$	-		\$	-
STORM DRAIN IMPROVEMENTS (Exception: Pe	ermanent Por	nd/Bl	VP shall b	be ite	emized unde	er Section 1)					
						=	\$	-		\$	-
						=	\$	-		\$	-
						=	\$	-		\$	-
						=	\$	-		\$	-
						=	\$	-		\$	-
	~~~					=	\$	-		\$	-
WATER SYSTEM IMPROVEMENTS	YY	)									
Water Main Pipe (PVC), Size 8"	5,107	1	LF	\$	66.00	=	\$	337,062.00		\$	337,062.00
Water Main Pipe (Ductile Iron), Size 8"		$\Box$	LF	\$	78.00	=	\$	-		\$	-
Gate Valves, 8"	14		EA	\$	1,923.00	=	\$	26,922.00		\$	26,922.00
Fire Hydrant Assembly, w/ all valves	7	マ	EA	\$	6,828.00	=	\$	47,796.00		\$	47,796.00
Water Service Line Installation, inc. tap and valves	73	$\Box$	EA	\$	1,370.00	=	\$	100,010.00		\$	100,010.00
Fire Cistern Installation, complete		5	EA			=	\$	-		\$	-
		2				=	\$	-		\$	-
[insert items not listed but part of construction plans]		)				=	\$	-		\$	-
SANITARY SEWER IMPROVEMENTS		く									
Sewer Main Pipe (PVC), Size 8"	2,810	$\Box$	LF	\$	66.00	=	\$	185,460.00		\$	185,460.00
Sanitary Sewer Manhole, Depth < 15 feet	10	1	EA	\$	4,540.00	=	\$	45,400.00		\$	45,400.00
Sanitary Service Line Installation, complete	73	$\mathcal{I}$	EA	\$	1,451.00	=	\$	105,923.00		\$	105,923.00
Sanitary Sewer Lift Station, complete			EA			=	\$	-		\$	-
						=	\$	-		\$	-
[insert items not listed but part of construction plans]						=	\$	-		\$	-
LANDSCAPING IMPROVEMENTS (For su	ubdiv <mark>i</mark> sion spe	ecific	condition	of a	approval, or	PUD)					
			EA			=	\$	-		\$	-
			EA			=	\$	-		\$	-
			EA			=	\$	-		\$	-
			EA			=	\$	-		\$	-
			EA			=	\$	-		\$	-
** - Section 3 is not subject to defect warranty requirements			Section	n 3	Subtotal	=	\$	848,573.00		\$	848,573.00

Delete - Not needed for early grading

		PROJECT	INFORMATI	ON			
Homestead North West of SC Early Grading - Utili	ties		10/22/2021				SP-2-008
Project Name			Date			PCD File No.	
			Unit			(with Pre	-Plat Construction
Description	Quantity	Units	Cost		Total	% Complete	Remaining
AS-BUILT PLANS (Public Improvements inc. Perman	ent WQCV BMPs)	LS	\$-	=	\$	-	\$
OND/BMP CERTIFICATION (inc. elevations and volu		LS	\$-	=	\$	-	\$
			(Sum of all se		I Construction Fination Finatio Fination Fination Fination Fination Fination Finatio		\$ 1,508,110
		-			urance (with Pre-P		+ ./ <b>000</b> /
	(Sum of al	I section total	s less credit for i	tems compl	ete plus as-builts and p	oond/BMP certification)	
				Total D	feet Menseuter Fin		* 400.000
				TOTALDE	efect Warranty Fin	ancial Assurance	\$ 100,000
	(2	20% of all iter	ns identified as (		llateralized at time of pr		\$ 100,000
	(2	20% of all iter	ns identified as (		•		\$ 100,000
Approvals	(2	20% of all iter	ns identified as (		•		\$ 100,000
				*). To be co	llateralized at time of pr	reliminary acceptance)	
				*). To be co	llateralized at time of pr	reliminary acceptance)	
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				*). To be co	llateralized at time of pr	reliminary acceptance)	
hereby certify that this is an accurate and complete es				*). To be co	llateralized at time of pr	reliminary acceptance)	
Approvals I hereby certify that this is an accurate and complete es				*). To be co	llateralized at time of pr	reliminary acceptance)	

Date

Approved by El Paso County Engineer / ECM Administrator