2024 Financial Assurance Estimate Form

(with pre-plat construction)

Secretaria Quantity Units Cost Total (with Prs-Pi 9) Secretaria 1000-5000 \$80.00 min 200. CY \$ 8.00 = \$ - \$ 5,000.00 11000-5000 \$80.00 min CY \$ 8.00 = \$ - \$ 5,000.00 \$ 5,000.00 \$ - \$ 5,000.00 \$ - \$ 5,000.00 \$ - \$ 5,000.00 \$ - \$ 5,000.00 \$ - \$ 5,000.00 \$ - \$ 5,000.00 \$ - \$ 5,000.00 \$ - \$ 5,000.00 \$ 5,000.00 \$ - \$ 5,000.00 \$	ription TION 1 - GRADING AND EROSION CONTRO	1	ROJECT	INFORMATIC	DN				
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Barricade - Type 3 EA \$ 259.00 = \$ - \$							-		
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"Sidewalk SY \$ 125.00 \$ - \$	rb and Gutter, Type B (Median) rb and Gutter, Type C (Ramp) Sidewalk (common areas only) Sidewalk		SY	\$ 125.00		\$	-		\$.
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Cross Pan, local (8" thick, 6' wide to include return) LF \$ 79.00 = \$ - \$	rb and Gutter, Type B (Median) rb and Gutter, Type C (Ramp) Sidewalk (common areas only) Sidewalk Sidewalk Sidewalk		EA	\$ 1,496.00					Ψ
	rb and Gutter, Type B (Median) rb and Gutter, Type C (Ramp) Sidewalk (common areas only) Sidewalk Sidewalk Sidewalk destrian Ramp					\$	-		
	rb and Gutter, Type B (Median) rb and Gutter, Type C (Ramp) Sidewalk (common areas only) Sidewalk Sidewalk Sidewalk destrian Ramp pss Pan, local (8" thick, 6' wide to include return)		LF	\$ 79.00					\$
Curb Opening with Drainage Chase EA \$ 1926.00 = \$ - \$	rb and Gutter, Type B (Median) rb and Gutter, Type C (Ramp) Sidewalk (common areas only) Sidewalk Sidewalk Gestrian Ramp pss Pan, local (8" thick, 6' wide to include return) pss Pan, collector (9" thick, 8' wide to include return)		LF LF	\$ 79.00 \$ 119.00	=	\$	-		\$ \$
	rb and Gutter, Type B (Median) rb and Gutter, Type C (Ramp) Sidewalk (common areas only) Sidewalk Sidewalk Sidewalk destrian Ramp pss Pan, local (8" thick, 6' wide to include return) pss Pan, collector (9" thick, 8' wide to include return) rb Opening with Drainage Chase		LF LF EA	\$ 79.00 \$ 119.00 \$ 1,926.00	=	\$ \$	-		\$ \$ \$
Guardrail Type 3 (W-Beam) LF \$ 65.00 = \$ \$	rb and Gutter, Type B (Median) rb and Gutter, Type C (Ramp) Sidewalk (common areas only) Sidewalk Sidewalk Sidewalk Gestrian Ramp Diss Pan, local (8" thick, 6' wide to include return) Diss Pan, collector (9" thick, 8' wide to include return) rb Opening with Drainage Chase ardrail Type 3 (W-Beam)		LF LF EA LF	\$ 79.00 \$ 119.00 \$ 1,926.00 \$ 65.00	= = =	\$ \$ \$			\$
Buardrail Type 3 (W-Beam) LF \$ 65.00 = \$ - \$ \$ Guardrail Type 7 (Concrete) LF \$ 94.00 = \$ - \$ \$	rb and Gutter, Type B (Median) rb and Gutter, Type C (Ramp) Sidewalk (common areas only) Sidewalk Sidewalk Sidewalk destrian Ramp Doss Pan, collector (9" thick, 8' wide to include return) rb Opening with Drainage Chase ardrail Type 3 (W-Beam) ardrail Type 7 (Concrete)		LF LF EA LF LF	\$ 79.00 \$ 119.00 \$ 1,926.00 \$ 65.00 \$ 94.00	=	\$ \$ \$ \$			\$ \$ \$ \$ \$
Buardrail Type 3 (W-Beam) LF \$ 65.00 = \$ - \$ Suardrail Type 7 (Concrete) LF \$ 94.00 = \$ \$ Suardrail End Anchorage EA \$ 2,731.00 = \$ \$	rb and Gutter, Type B (Median) rb and Gutter, Type C (Ramp) Sidewalk (common areas only) Sidewalk Sidewalk Sidewalk Sidewalk destrian Ramp Doss Pan, local (8" thick, 6' wide to include return) Doss Pan, collector (9" thick, 8' wide to include return) Doss Pan, collector (9" thick, 8' wide to include return) rb Opening with Drainage Chase ardrail Type 3 (W-Beam) ardrail Type 7 (Concrete) ardrail End Anchorage		LF LF EA LF LF EA	\$ 79.00 \$ 119.00 \$ 1,926.00 \$ 65.00 \$ 94.00 \$ 2,731.00	= = = =	\$ \$ \$ \$	- - - - -		\$
Buardrail Type 3 (W-Beam) LF \$ 65.00 = \$ - \$ \$ Guardrail Type 7 (Concrete) LF \$ 94.00 = \$ - \$ \$	rb and Gutter, Type B (Median) rb and Gutter, Type C (Ramp) Sidewalk (common areas only) Sidewalk Sidewalk Sidewalk Sidewalk destrian Ramp Doss Pan, local (8" thick, 6' wide to include return) Doss Pan, collector (9" thick, 8' wide to include return) Doss Pan, collector (9" thick, 8' wide to include return) rb Opening with Drainage Chase ardrail Type 3 (W-Beam) ardrail Type 7 (Concrete) ardrail End Anchorage		LF LF EA LF LF EA	\$ 79.00 \$ 119.00 \$ 1,926.00 \$ 65.00 \$ 94.00 \$ 2,731.00	= = = =	\$ \$ \$ \$	- - - - -		\$
Buardrail Type 3 (W-Beam) LF \$ 65.00 = \$ - \$ Suardrail Type 7 (Concrete) LF \$ 94.00 = \$ \$ Suardrail End Anchorage EA \$ 2,731.00 = \$ \$	rb and Gutter, Type B (Median) rb and Gutter, Type C (Ramp) Sidewalk (common areas only) Sidewalk Sidewalk Sidewalk destrian Ramp Dess Pan, local (8" thick, 6' wide to include return) Dess Pan, collector (9" thick, 8' wide to include return) rb Opening with Drainage Chase ardrail Type 3 (W-Beam) ardrail Type 7 (Concrete) ardrail Type 7 (Concrete) ardrail Impact Attenuator		LF LF LF LF EA EA	\$ 79.00 \$ 119.00 \$ 1,926.00 \$ 65.00 \$ 94.00 \$ 2,731.00 \$ 4,902.00	= = = =	\$ \$ \$ \$ \$ \$	- - - - - -		\$
Buardrail Type 3 (W-Beam) LF \$ 65.00 = \$ - \$ Guardrail Type 7 (Concrete) LF \$ 94.00 = \$ \$ \$ Guardrail Type 7 (Concrete) EA \$ 2,731.00 = \$ \$ \$ Guardrail End Anchorage EA \$ 2,731.00 = \$ \$ \$ Guardrail Impact Attenuator EA \$ 4,902.00 = \$ \$ \$	rb and Gutter, Type B (Median) rb and Gutter, Type C (Ramp) Sidewalk (common areas only) Sidewalk Sidewalk Sidewalk destrian Ramp Dess Pan, local (8" thick, 6' wide to include return) Dess Pan, collector (9" thick, 8' wide to include return) rb Opening with Drainage Chase ardrail Type 3 (W-Beam) ardrail Type 3 (W-Beam) ardrail End Anchorage ardrail End Anchorage ardrail End Anchorage ardrail End Anchorage		LF EA LF LF EA EA LF	\$ 79.00 \$ 119.00 \$ 1,926.00 \$ 65.00 \$ 94.00 \$ 2,731.00 \$ 4,902.00 \$ 102.00	= = = = =	\$ \$ \$ \$ \$ \$ \$	- - - - - - -		\$

Insert Items not listed but part of construction plans] STORM DRAIN IMPROVEMENTS Concrete Box Culvert (M Standard), Size (W x H) 18" Reinforced Concrete Pipe 24" Reinforced Concrete Pipe 36" Reinforced Concrete Pipe 36" Reinforced Concrete Pipe 42" Reinforced Concrete Pipe 54" Reinforced Concrete Pipe 56" Reinforced Concrete Pipe 56" Reinforced Concrete Pipe 57" Reinforced Concrete Pipe 58" Corrugated Steel Pipe 36" Corrugated Steel Pipe 36" Corrugated Steel Pipe 36" Corrugated Steel Pipe 56" Corrugated Steel Pipe 56" Corrugated Steel Pipe 56" Corrugated Steel Pipe 57" Corrugated Steel Pipe 58" Corrugated Steel Pipe 78" Corrugated S		Date: 10/22	124	_		
Pescription Quantity U Insert items not listed but part of construction plans] Image: Construction plans] Image: Construction plans] Concrete Box Culvert (M Standard), Size (W x H) 18'' Reinforced Concrete Pipe 24'' Reinforced Concrete Pipe 24'' Reinforced Concrete Pipe 36'' Reinforced Concrete Pipe 24'' Reinforced Concrete Pipe 25'' Reinforced Concrete Pipe 25'' Reinforced Concrete Pipe 54'' Reinforced Concrete Pipe 25'' Reinforced Concrete Pipe 25'' Reinforced Concrete Pipe 25'' Reinforced Concrete Pipe 24'' Corrugated Steel Pipe 24'' Corrugated Steel Pipe 25'' Corrugated Steel Pipe 25'' Corrugated Steel Pipe 30'' Corrugated Steel Pipe 24'' Corrugated Steel Pipe 25'' Corrugated Steel Pipe 25''' Corrugated Steel Pipe 42'' Corrugated Steel Pipe 27''' Corrugated Steel Pipe 27''' Corrugated Steel Pipe 27''' Corrugated Steel Pipe 72'' Corrugated Steel Pipe 28''' Corrugated Steel Pipe 27''''''''''''''''''''''''''''''''''''			/ 24		PCD File No.	CDR242
[Insert items not listed but part of construction plans] IORM DRAIN IMPROVEMENTS Concrete Box Culvert (M Standard), Size (W x H) 18" Reinforced Concrete Pipe 24" Reinforced Concrete Pipe 36" Reinforced Concrete Pipe 48" Reinforced Concrete Pipe 48" Reinforced Concrete Pipe 48" Reinforced Concrete Pipe 66" Reinforced Concrete Pipe 72" Reinforced Steel Pipe 74" Corrugated Steel Pipe 74" C						
TORM DRAIN IMPROVEMENTS Concrete Box Culvert (M Standard), Size (W × H) 18" Reinforced Concrete Pipe 24" Reinforced Concrete Pipe 30" Reinforced Concrete Pipe 24" Reinforced Concrete Pipe 34" Reinforced Concrete Pipe 54" Reinforced Concrete Pipe 66" Reinforced Concrete Pipe 66" Reinforced Concrete Pipe 66" Reinforced Concrete Pipe 72" Reinforced Concrete Pipe 72" Reinforced Concrete Pipe 74" Corrugated Steel Pipe 36" Corrugated Steel Pipe 37" Corrugated Steel Pipe 38" Corrugated Steel Pipe 38" Corrugated Steel Pipe 38" Corrugated Steel Pipe 4" Corrugated Steel Pipe 5" Corrugated Steel Pipe 4" Corrugated Steel Pipe	Units	Unit Cost		Total	(with Pre) % Complete	Plat Construction) Remaining
TORM DRAIN IMPROVEMENTS Concrete Box Culvert (M Standard), Size (W × H) 18" Reinforced Concrete Pipe 24" Reinforced Concrete Pipe 30" Reinforced Concrete Pipe 24" Reinforced Concrete Pipe 34" Reinforced Concrete Pipe 54" Reinforced Concrete Pipe 66" Reinforced Concrete Pipe 66" Reinforced Concrete Pipe 66" Reinforced Concrete Pipe 72" Reinforced Concrete Pipe 72" Reinforced Concrete Pipe 74" Corrugated Steel Pipe 36" Corrugated Steel Pipe 37" Corrugated Steel Pipe 38" Corrugated Steel Pipe 38" Corrugated Steel Pipe 38" Corrugated Steel Pipe 4" Corrugated Steel Pipe 5" Corrugated Steel Pipe 4" Corrugated Steel Pipe			=	\$ -		\$ -
Concrete Box Culvert (M Standard), Size (W x H)18" Reinforced Concrete Pipe24" Reinforced Concrete Pipe36" Reinforced Concrete Pipe48" Reinforced Concrete Pipe48" Reinforced Concrete Pipe54" Reinforced Concrete Pipe54" Reinforced Concrete Pipe66" Reinforced Concrete Pipe66" Reinforced Concrete Pipe72" Reinforced Concrete Pipe73" Corrugated Steel Pipe74" Corrugated Steel Pipe72" Corrugated Steel Pipe72" Corrugated Steel Pipe73" Corrugated Steel Pipe74" Corrugated Steel Pipe75" Corrugated Steel Pipe76" Corrugated Steel Pipe<			=	\$ -		\$
18" Reinforced Concrete Pipe24" Reinforced Concrete Pipe30" Reinforced Concrete Pipe42" Reinforced Concrete Pipe42" Reinforced Concrete Pipe43" Reinforced Concrete Pipe64" Reinforced Concrete Pipe66" Reinforced Concrete Pipe72" Reinforced Steel Pipe30" Corrugated Steel Pipe36" Corrugated Steel Pipe37" Corrugated Steel Pipe38" Corrugated Steel Pipe39" Corrugated				1		
24" Reinforced Concrete Pipe30" Reinforced Concrete Pipe42" Reinforced Concrete Pipe48" Reinforced Concrete Pipe60" Reinforced Concrete Pipe60" Reinforced Concrete Pipe60" Reinforced Concrete Pipe60" Reinforced Concrete Pipe72" Reinforced Concrete Pipe72" Reinforced Concrete Pipe73" Reinforced Concrete Pipe74" Corrugated Steel Pipe74" Corrugated Steel Pipe75" Corrugated Steel Pipe76" Corrugated Steel Pipe77" Corrugated Steel Pipe78" Corrugated Steel Pipe79" Corrugated Steel Pipe70" Corrugated Steel Pipe70" Corrugated Steel Pipe71" Corrugated Steel Pipe72" Corrugated Steel Pipe73" Corrugated Steel Pipe74" Corrugated Steel Pipe74" Corrugated Steel Pipe74" Corrugated Steel Pipe75" Corrugated Steel Pipe76" Corrugated Stee	LF		=	\$ -		\$-
30° Reinforced Concrete Pipe36° Reinforced Concrete Pipe42° Reinforced Concrete Pipe54° Reinforced Concrete Pipe60° Reinforced Concrete Pipe60° Reinforced Concrete Pipe72° Reinforced Concrete Pipe73° Corrugated Steel Pipe74° Corrugated Steel Pipe75° Corrugated Steel Pipe76° Corrugated Steel Pipe78° Coruc	LF	\$ 82.00	=	\$ -		\$ -
36° Reinforced Concrete Pipe 42° Reinforced Concrete Pipe 48° Reinforced Concrete Pipe 60° Reinforced Concrete Pipe 54° Reinforced Concrete Pipe 72° Reinforced Concrete Pipe 66° Reinforced Concrete Pipe 72° Reinforced Concrete Pipe 72° Reinforced Concrete Pipe 72° Reinforced Concrete Pipe 72° Reinforced Concrete Pipe 72° Reinforced Concrete Pipe 72° Reinforced Concrete Pipe 72° Reinforced Concrete Pipe 30° Corrugated Steel Pipe 73° Corrugated Steel Pipe 36° Corrugated Steel Pipe 78° Corrugated Steel Pipe 54° Corrugated Steel Pipe 78° Corrugated Steel Pipe 66° Corrugated Steel Pipe 78° Corrugated Steel Pipe 72° Corrugated Steel Pipe 78° Corrugated Steel Pipe 78° Corugated Steel Pipe 78° Corrugated	LF	\$ 98.00	=	\$ -		\$ -
42" Reinforced Concrete Pipe48" Reinforced Concrete Pipe60" Reinforced Concrete Pipe60" Reinforced Concrete Pipe72" Reinforced Concrete Pipe72" Reinforced Concrete Pipe73" Reinforced Concrete Pipe74" Corrugated Steel Pipe74" Corrugated Steel Pipe76" Corrugated Steel Pipe76" Corrugated Steel Pipe76" Corrugated Steel Pipe76" Corrugated Steel Pipe77" Corrugated Steel Pipe78" Corrugated Steel Pipe84" Corrugated Steel Pipe<	LF	\$ 123.00	=	\$ -		\$
48" Reinforced Concrete Pipe54" Reinforced Concrete Pipe60" Reinforced Concrete Pipe7" Reinforced Concrete Pipe18" Corrugated Steel Pipe30" Corrugated Steel Pipe30" Corrugated Steel Pipe30" Corrugated Steel Pipe30" Corrugated Steel Pipe42" Corrugated Steel Pipe42" Corrugated Steel Pipe43" Corrugated Steel Pipe46" Corrugated Steel Pipe54" Corrugated Steel Pipe54" Corrugated Steel Pipe60" Corrugated Steel Pipe60" Corrugated Steel Pipe60" Corrugated Steel Pipe72" Corrugated Steel Pipe73" Corrugated Steel Pipe74" Corrugated Steel Pipe78" Corrugated Steel Pipe79" Corrugated Steel Pipe70" Corrugated Steel Pipe70" Corrugated Steel Pipe71" Corrugated Steel Pipe72" Corrugated Steel Pipe73" Corrugated Steel Pipe74" Corrugated Steel Pipe74" Corrugated Steel Pipe75" Corrugated Steel Pipe76" Corrugated Steel Pipe76" Corrugated Steel Pipe76" Corrugated Steel Pipe77" Corrugated Steel Pipe78" Corrugated Steel Pipe79" Corrugated Steel Pipe79" Corrugated Steel Pipe70" Corrugated Steel Pipe70" Corrugated Steel Pipe <t< td=""><td>LF</td><td>\$ 151.00</td><td>=</td><td>\$ -</td><td></td><td>\$</td></t<>	LF	\$ 151.00	=	\$ -		\$
54" Reinforced Concrete Pipe 60" Reinforced Concrete Pipe 66" Reinforced Concrete Pipe 18" Corrugated Steel Pipe 24" Corrugated Steel Pipe 30" Corrugated Steel Pipe 36" Corrugated Steel Pipe 36" Corrugated Steel Pipe 36" Corrugated Steel Pipe 42" Corrugated Steel Pipe 43" Corrugated Steel Pipe 54" Corrugated Steel Pipe 60" Corrugated Steel Pipe 60" Corrugated Steel Pipe 54" Corrugated Steel Pipe 54" Corrugated Steel Pipe 64" Corrugated Steel Pipe 54" Corrugated Steel Pipe 54" Corrugated Steel Pipe<	LF	\$ 201.00	=	\$ -		\$
60" Reinforced Concrete Pipe 66" Reinforced Concrete Pipe 72" Reinforced Concrete Pipe 18" Corrugated Steel Pipe 30" Corrugated Steel Pipe 30" Corrugated Steel Pipe 36" Corrugated Steel Pipe 4" Corrugated Steel Pipe 48" Corrugated Steel Pipe 54" Corrugated Steel Pipe 66" Corrugated Steel Pipe 66" Corrugated Steel Pipe 66" Corrugated Steel Pipe 72" Corrugated Steel Pipe 78" Corrugated Steel Pipe Flared End Section (FES) RCP Size = (unt cost = 6x pipe unt cost) Flared End Section (FES) CSP Size = (unt cost = 6x pipe unt cost) End Treatment - Udoff Wall Curb Inlet (Type R) L=5', Depth < 5'	LF	\$ 245.00	-	\$ -		\$
66" Reinforced Concrete Pipe 72" Reinforced Concrete Pipe 18" Corrugated Steel Pipe 24" Corrugated Steel Pipe 36" Corrugated Steel Pipe 42" Corrugated Steel Pipe 48" Corrugated Steel Pipe 48" Corrugated Steel Pipe 66" Corrugated Steel Pipe 72" Corrugated Steel Pipe 78" Corrugated Steel Pipe Flared End Section (FES) RCP Size = (unit cost = 6x pipe unit cost) Flared End Section (FES) RCP Size = (unit cost = 6x pipe unit cost) End Treatment- Headwall End Treatment - Cutoff Wall Curb Inlet (Type R) L=5', Depth < 5'	LF	\$ 320.00	=	\$ -		\$
72" Reinforced Concrete Pipe 18" Corrugated Steel Pipe 24" Corrugated Steel Pipe 30" Corrugated Steel Pipe 42" Corrugated Steel Pipe 42" Corrugated Steel Pipe 48" Corrugated Steel Pipe 64" Corrugated Steel Pipe 66" Corrugated Steel Pipe 72" Corrugated Steel Pipe 66" Corrugated Steel Pipe 72" Corrugated Steel Pipe 74" Corrugated Steel Pipe 74" Corrugated Steel Pipe 78" Corrugated Steel Pipe Flared End Section (FES) RCP Size = (unt cost = 6x pipe unt cost) Flared End Section (FES) CSP Size = (unt cost = 6x pipe unt cost) Flareat End Section (FES) CSP Size = (unt cost = 6x pipe unt cost) Flareat End Section (FES) CSP Size = (unt cost = 6x pipe unt cost) Flareat End Section (FES) CSP Size = (unt cost = 6x pipe unt cost) Flareat End Section (FES) CSP Size = (unt cost = 6x pipe unt cost) Flareat End Section (FES) CSP Size = (unt cost = 6x pipe unt cost) End Treatment- Headwall End Treatment- Step pipe to to cost Curb Inlet (Type R) L=5', 10' S Depth < 1	LF	\$ 374.00	=	\$ -		\$
18" Corrugated Steel Pipe24" Corrugated Steel Pipe30" Corrugated Steel Pipe36" Corrugated Steel Pipe42" Corrugated Steel Pipe48" Corrugated Steel Pipe60" Corrugated Steel Pipe60" Corrugated Steel Pipe60" Corrugated Steel Pipe72" Corrugated Steel Pipe78" Corrugated Steel Pipe84" Corrugated Steel PipeFlared End Section (FES) CSP Size = (unit cost = 6x pipe unit cost)Flared End Section (FES) CSP Size = (unit cost = 6x pipe unit cost)End Treatment- HeadwallEnd Treatment - Cutoff WallCurb Inlet (Type R) L=5', Depth < 5'	LF	\$ 433.00	-	\$ -		\$
24" Corrugated Steel Pipe30" Corrugated Steel Pipe36" Corrugated Steel Pipe42" Corrugated Steel Pipe48" Corrugated Steel Pipe60" Corrugated Steel Pipe60" Corrugated Steel Pipe60" Corrugated Steel Pipe72" Corrugated Steel Pipe73" Corrugated Steel Pipe74" Corrugated Steel Pipe78" Corrugated Steel Pipe84" Corrugated Steel Pipe78" Corrugated Steel Pipe84" Corb	LF	\$ 495.00	=	\$ -		\$
30" Corrugated Steel Pipe36" Corrugated Steel Pipe42" Corrugated Steel Pipe48" Corrugated Steel Pipe60" Corrugated Steel Pipe60" Corrugated Steel Pipe72" Corrugated Steel Pipe78" Corrugated Steel PipeFlared End Section (FES) RCP Size = (unt cost = 6x pipe unt cost)Flared End Section (FES) CSP Size = (unt cost = 6x pipe unt cost)End Treatment- HeadwallEnd Treatment- WingwallCurb Inlet (Type R) L = 5', 5' ≤ Depth < 10'	LF	\$ 105.00	=	\$ -		\$-
36" Corrugated Steel Pipe42" Corrugated Steel Pipe48" Corrugated Steel Pipe60" Corrugated Steel Pipe66" Corrugated Steel Pipe7" Corrugated Steel Pipe78" Corrugated Steel Pipe84" Corrugated Steel Pipe78" Corrugated Steel Pipe84" Corrugated Steel Pipe94" Corrugated Steel Pipe94" Corrugated Steel Pipe94" Curb Inlet (Type R) L =5', 5' S Depth < 10'	LF	\$ 121.00	=	\$ -		\$
42" Corrugated Steel Pipe48" Corrugated Steel Pipe54" Corrugated Steel Pipe60" Corrugated Steel Pipe72" Corrugated Steel Pipe78" Corrugated Steel Pipe84" Corrugated Steel Pipe78" Corrugated Steel Pipe84" Corrugated Steel Pipe84" Corrugated Steel Pipe84" Corrugated Steel PipeFlared End Section (FES) RCP Size = (unt cost = 6x pipe unit cost)Flared End Section (FES) CSP Size = (unt cost = 6x pipe unit cost)End Treatment- HeadwallEnd Treatment - Cutoff WallCurb Inlet (Type R) L = 5', Depth < 5'	LF	\$ 154.00	=	\$ -		\$
48" Corrugated Steel Pipe 54" Corrugated Steel Pipe 60" Corrugated Steel Pipe 72" Corrugated Steel Pipe 78" Corrugated Steel Pipe 78" Corrugated Steel Pipe 84" Corrugated Steel Pipe 84" Corrugated Steel Pipe Flared End Section (FES) RCP Size = (unit cost = 6x pipe unit cost) Flared End Section (FES) CSP Size = (unit cost = 6x pipe unit cost) End Treatment- Headwall End Treatment - Cutoff Wall Curb Inlet (Type R) L =5', Depth < 5'	LF	\$ 184.00	=	\$ -		\$
54" Corrugated Steel Pipe 60" Corrugated Steel Pipe 72" Corrugated Steel Pipe 78" Corrugated Steel Pipe 78" Corrugated Steel Pipe 78" Corrugated Steel Pipe 78" Corrugated Steel Pipe 84" Corrugated Steel Pipe Flared End Section (FES) RCP Size = (unit cost = 6x pipe unit cost) Flared End Section (FES) CSP Size = (unit cost = 6x pipe unit cost) End Treatment- Headwall End Treatment - Cutoff Wall Curb Inlet (Type R) L=5', 5' S Depth < 5'	LF	\$ 212.00	-	\$ -		\$
60" Corrugated Steel Pipe 66" Corrugated Steel Pipe 72" Corrugated Steel Pipe 78" Corrugated Steel Pipe 84" Corrugated Steel Pipe 84" Corrugated Steel Pipe Flared End Section (FES) RCP Size =	LF	\$ 223.00	=	\$ -		\$
66" Corrugated Steel Pipe 72" Corrugated Steel Pipe 78" Corrugated Steel Pipe 84" Corrugated Steel Pipe Flared End Section (FES) RCP Size =	LF	\$ 327.00	=	\$ -		\$
72" Corrugated Steel Pipe78" Corrugated Steel Pipe84" Corrugated Steel PipeFlared End Section (FES) RCPFlared End Section (FES) CSPSize = (unt cost = δx pipe unit cost)Flared End Section (FES) CSPFlared End Section (FES) CSPSize = (unt cost = δx pipe unit cost)End Treatment- HeadwallEnd Treatment- WingwallEnd Treatment - Cutoff WallCurb Inlet (Type R) L =5', Depth < 5'	LF	\$ 353.00	=	\$ -		\$
78" Corrugated Steel Pipe 84" Corrugated Steel Pipe Flared End Section (FES) RCP Size = (unit cost = 6x pipe unit cost) Flared End Section (FES) CSP Find Treatment- Headwall End Treatment - Kutoff Wall Curb Inlet (Type R) L = 5', Depth < 5'	LF	\$ 427.00	=	\$ -		\$
84" Corrugated Steel Pipe Flared End Section (FES) RCP Size = (unit cost = 6x pipe unit cost) End Treatment- Headwall End Treatment- Wingwall End Treatment - Cutoff Wall Curb Inlet (Type R) L=5', Depth < 5' Curb Inlet (Type R) L=5', 10's Depth < 15' Curb Inlet (Type R) L = 5', 10's 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', 5' ≤ Depth < 10' Curb Inlet (Type R) L = 10', 5' ≤ Depth < 10' Curb Inlet (Type R) L = 15', 5' ≤ Depth < 10' Curb Inlet (Type R) L = 15', 5' ≤ Depth < 10' Curb Inlet (Type R) L = 15', 5' ≤ Depth < 15' Curb Inlet (Type R) L = 15', 5' ≤ Depth < 10' Curb Inlet (Type R) L = 15', 5' ≤ Depth < 10' Curb Inlet (Type R) L = 15', 5' ≤ Depth < 10' Curb Inlet (Type R) L = 20', 5' ≤ Depth < 10' Grated Inlet (Type R) L = 20', 5' ≤ Depth < 10' Grated Inlet (Type R) L = 20', 5' ≤ Depth < 10' Grated Inlet (Type R) L = 20', 5' ≤ Depth < 10' Grated Inlet (Type R), Depth < 5' Storm Sewer Manhole, Box Base Storm Sewer Manhole, Slab Base Geotextile (Erosion Control) Rip Rap, Go size from 6' to 24" Rip Rap, Grouted Drainage Channel Construction, Size (W x H) Drainage Channel Lining, Concrete	LF	\$ 502.00	=	\$ -		\$
Flared End Section (FES) RCP Size = (unt cost = 6x pipe unit cost) Flared End Section (FES) CSP End Treatment- Headwall End Treatment- Vingwall End Treatment - Cutoff Wall Curb Inlet (Type R) L=5', Depth < 5'	LF	\$ 578.00	=	\$ -		\$
(unt cost = 6x pipe unit cost) Flared End Section (FES) CSP Size = (unt cost = 6x pipe unit cost) End Treatment- Headwall End Treatment- Wingwall End Treatment - Cutoff Wall Curb Inlet (Type R) L=5', Depth < 5'	LF	\$ 691.00	=	\$ -		\$
Flared End Section (FES) CSP Size = (unt cost = 6x pipe unit cost) Image: Cost = 0x pipe unit cost) End Treatment- Headwall Image: Cost = 0x pipe unit cost) End Treatment - Cutoff Wall Image: Cost = 0x pipe unit cost) Curb Inlet (Type R) L =5', Depth < 5'	EA		=	\$ -		\$
End Treatment- HeadwallEnd Treatment- WingwallEnd Treatment - Cutoff WallCurb Inlet (Type R) L=5', Depth < 5'			_	*		<i>t</i>
End Treatment- WingwallImage: Constraint of the second state	EA		=	\$ -		\$
End Treatment - Cutoff WallImage: Constraint of the second state of the second s	EA		=	\$-		\$
Curb Inlet (Type R) L=5', Depth < 5'Curb Inlet (Type R) L =5', 5' < Depth < 10'	EA		=	\$-		\$-
Curb Inlet (Type R) L=5', 5' ≤ Depth < 10'Curb Inlet (Type R) L =5', 10' ≤ Depth < 15'	EA		=	\$ -		\$
Curb Inlet (Type R) L =5', 10' \leq Depth < 15'Curb Inlet (Type R) L =10', Depth < 5'	EA	\$ 7,212.00	=	\$ -		\$-
Curb Inlet (Type R) L =10',Depth < 5'Curb Inlet (Type R) L =10',5' \leq Depth < 10'	EA	\$ 9,377.00	=	\$-		\$-
Curb Inlet (Type R) L =10', 5' ≤ Depth < 10'Curb Inlet (Type R) L =10', 10' ≤ Depth < 15'	EA	\$ 10,859.00	=	\$ -		\$
Curb Inlet (Type R) L =10', $10' \le Depth < 15'$ Curb Inlet (Type R) L =15', $Depth < 5'$ Curb Inlet (Type R) L =15', $5' \le Depth < 10'$ Curb Inlet (Type R) L =15', $10' \le Depth < 15'$ Curb Inlet (Type R) L =20', $Depth < 5'$ Curb Inlet (Type R) L =20', $5' \le Depth < 10'$ Grated Inlet (Type R), $Depth < 5'$ Grated Inlet (Type D), $Depth < 5'$ Storm Sewer Manhole, Slab BaseGeotextile (Erosion Control)Rip Rap, GroutedDrainage Channel Construction, Size (W x H)Drainage Channel Lining, Concrete	EA	\$ 9,925.00	=	\$ -		\$
Curb Inlet (Type R) L =15',Depth < 5'Curb Inlet (Type R) L =15', $5' \le Depth < 10'$ Curb Inlet (Type R) L =15', $10' \le Depth < 15'$ Curb Inlet (Type R) L =20',Depth < 5'	EA	\$ 10,230.00	=	\$ -		\$
Curb Inlet (Type R) L =15', $5' \le Depth < 10'$ Curb Inlet (Type R) L =15', $10' \le Depth < 15'$ Curb Inlet (Type R) L =20', $Depth < 5'$ Curb Inlet (Type R) L =20', $5' \le Depth < 10'$ Grated Inlet (Type C), $Depth < 5'$ Storm Sewer Manhole, Box BaseStorm Sewer Manhole, Slab BaseGeotextile (Erosion Control)Rip Rap, d50 size from 6" to 24"Rip Rap, GroutedDrainage Channel Construction, Size (W x H)Drainage Channel Lining, Concrete	EA	\$ 12,805.00	=	\$-		\$
Curb Inlet (Type R) L =15', $10' \le Depth < 15'$ Curb Inlet (Type R) L =20', $Depth < 5'$ Curb Inlet (Type R) L =20', $5' \le Depth < 10'$ Grated Inlet (Type C), $Depth < 5'$ Grated Inlet (Type D), $Depth < 5'$ Storm Sewer Manhole, Box BaseStorm Sewer Manhole, Slab BaseGeotextile (Erosion Control)Rip Rap, d50 size from 6" to 24"Rip Rap, GroutedDrainage Channel Construction, Size (W x H)Drainage Channel Lining, Concrete	EA	\$ 12,907.00	=	\$-		\$
Curb Inlet (Type R) L =20', Depth < 5'	EA	\$ 13,835.00	=	\$-		\$
Curb Inlet (Type R) L =20', 5' ≤ Depth < 10'	EA	\$ 15,130.00	=	\$ -		\$
Grated Inlet (Type C), Depth < 5'	EA	\$ 13,755.00	=	\$-		\$
Grated Inlet (Type D), Depth < 5'	EA	\$ 15,181.00	=	\$-		\$
Storm Sewer Manhole, Box Base Image Channel Lining, Concrete	EA	\$ 6,037.00	=	\$-		\$
Storm Sewer Manhole, Slab Base Image: Channel Lining, Concrete	EA	\$ 7,458.00	=	\$-		\$
Geotextile (Erosion Control) I Rip Rap, d50 size from 6" to 24" I Rip Rap, Grouted I Drainage Channel Construction, Size (W x H) I Drainage Channel Lining, Concrete I	EA	\$ 15,130.00	=	\$ -		\$
Rip Rap, d50 size from 6" to 24" 1 Rip Rap, Grouted 1 Drainage Channel Construction, Size (W x H) 1 Drainage Channel Lining, Concrete 1	EA	\$ 8,322.00	=	\$ -		\$
Rip Rap, Grouted 1 Drainage Channel Construction, Size (W x H) 1 Drainage Channel Lining, Concrete 1	SY	\$ 9.00	=	\$ -		\$
Drainage Channel Construction, Size (W x H) Drainage Channel Lining, Concrete	Tons	\$ 104.00	=	\$ -		\$
Drainage Channel Lining, Concrete	Tons	\$ 124.00	=	\$ -		\$
	LF	\$ 10.00	=	\$ -		\$
Drainage Channel Lining, Rip Rap	CY	\$ 741.00	=	\$ -		\$
	CY	\$ 145.00	=	\$ -		\$
Drainage Channel Lining, Grass	AC	\$ 1,911.00	=	\$ -		\$
Drainage Channel Lining, Other Stabilization			=	\$ -		\$
			=	\$ -		\$
[insert items not listed but part of construction plans]			=	\$ -		\$
Subject to defect warranty financial assurance. A minimum of 20% shall be	_	n 2 Subtotal	=	\$ -		\$ -

		PROJECT	INF	ORMATIC	ON					
Project Name: 208 Cunningham Drive			Da	ate: 10/22,	/24	_		PCD File No.	CDR242	
Description	Quantity	Units		Unit Cost			Total	(with Pro) % Complete	-Plat Constr Rem	ruction) aining
SECTION 3 - COMMON DEVELOPMENT IMP	ROVEMENTS (Priv	ate or Dis	stric	t and NO	T Mainta	ined b	y EPC)**			
ROADWAY IMPROVEMENTS										
Aggregate Base Course (135 lbs/cf)		CY	\$	66.00	=	\$	-		\$	-
Asphalt Pavement (3" thick)		SY	\$	18.00	=	\$	-		\$	-
Stop Sign		EA	\$	475.00	=	\$	-		\$	-
Thermoplastic Paint		EA	\$	350.00	=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
STORM DRAIN IMPROVEMENTS (Ex	ception: Permanent Por	nd/BMP shall	be ite	emized unde	r Section 1))				
Drainage Channel		LF	\$	10.00	=	\$	-		\$	-
Drainage Channel Lining		AC	\$	1,911.00	=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
					=	\$	-		\$	-
WATER SYSTEM IMPROVEMENTS										
Water Main Pipe (PVC), Size 8"		LF	\$	84.00	=	\$	-		\$	-
Water Main Pipe (Ductile Iron), Size 8"		LF	\$	98.00	=	\$	-		\$	-
Gate Valves, 8"		EA	\$	2,418.00	=	\$	-		\$	-
Fire Hydrant Assembly, w/ all valves		EA	\$	8,584.00	=	\$	-		\$	-
Water Service Line Installation, inc. tap and valves		EA		1,723.00	=	\$	-		\$	-
Fire Cistern Installation, complete		EA		,	=	\$	-		\$	-
					=	\$	-		\$	-
[insert items not listed but part of construction plans]					=	\$	-		\$	-
SANITARY SEWER IMPROVEMENTS						1 4			-	
Sewer Main Pipe (PVC), Size 8"		LF	\$	84.00	=	\$	-		\$	-
Sanitary Sewer Manhole, Depth < 15 feet		EA	\$	5,708.00	=	\$	-		\$	-
Sanitary Service Line Installation, complete		EA		1,825.00	=	\$	-		\$	-
Sanitary Sewer Lift Station, complete		EA		,	=	\$	-		\$	-
					=	\$	-		\$	-
[insert items not listed but part of construction plans]					=	\$	-		\$	-
LANDSCAPING IMPROVEMENTS	(For subdivision spe	ecific conditio	n of a	approval or		Υ (т	
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	-
		EA			=	\$	-		\$	
		EA				\$			\$	-
		EA			=	\$			\$	-
** - Section 3 is not subject to defect warranty requirements			n ?	Subtotal	-	پ \$			\$ \$	_

		PROJECT	INFORMATI	ON					
Project Name: 208 Cunningham Drive			Date: 10/22	/24			PCD File No.	CDR242	
			Unit				(with Pre	e-Plat Cor	struction)
Description	Quantity	Units	Cost			Total	% Complete	R	emaining
AS-BUILT PLANS (Public Improvements inc. Permanent		EA	\$ 3,500.00	=	\$	3,500.00		\$	3,500.00
POND/BMP CERTIFICATION (inc. elevations and volume	calculations)	LS	\$ 1,200.00	=	\$	1,200.00		\$	1,200.00
						uction Financia		\$	28,163.97
			(Sum of all se	ction subto	tals plus as	-builts and pond/BN	MP certification)		
		-				with Pre-Plat C	,	\$	28,163.97
	(Sum of a	all section tota	Is less credit for i	tems compl	lete plus as	-builts and pond/BN	MP certification)		
				Total D	efect Wa	rranty Financia	al Assurance	\$	3,155.36
	((20% of all iter	ms identified as (*). To be co	llateralized	at time of prelimina	ary acceptance)		
		(20% of all iter	ms identified as (*). To be co	llateralized	at time of prelimina	ary acceptance)		
800mm/de		(20% of all iter	ns identified as (*). To be co	Ilateralized	l at time of prelimina	ary acceptance)		
Approvals		.		,		- STATE	ary acceptance)		
Approvals I hentry certify that this is an accurate and complete estima		.		,		- STATE	ary acceptance)	We the Pr	civit.
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I hereity confly that this is an accurate and complete estimation		.	the Grading and	,		Ob will	A LIGHT	CO NO.	sjoct.
I bently certify that this is an accurate and complete estima		.	the Grading and	,		Ob will	A LIGHT	and the second s	ajical.