EΑ

Traffic Signal, (provide engineer's estimate)

PROJECT INFORMATION							
WHMD - Theriot Tank Replacement	8/21/2024	PPR-					
Project Name	Date	PCD File No.					

Description	Quantity	Units	Unit Unit Cost		Total	(with Pre-Plat Construction) % Complete Remaining		
reserription	Quantity	Onics	CUSE	=	\$ -	\$	-	
[insert items not listed but part of construction plans]				=	\$ -	\$	-	
TORM DRAIN IMPROVEMENTS	'		-					
Concrete Box Culvert (M Standard), Size ( W x H )		LF		=		\$	-	
18" Reinforced Concrete Pipe		LF	\$ 82.00	=	\$ -	\$	-	
24" Reinforced Concrete Pipe		LF	\$ 98.00	=	\$ -	\$	-	
30" Reinforced Concrete Pipe		LF	\$ 123.00	=	\$ -	\$	-	
36" Reinforced Concrete Pipe		LF	\$ 151.00	=	\$ -	\$	-	
42" Reinforced Concrete Pipe		LF	\$ 201.00	=	\$ -	\$		
48" Reinforced Concrete Pipe		LF	\$ 245.00	=	\$ -	\$		
54" Reinforced Concrete Pipe		LF	\$ 320.00	=	\$ -	\$		
60" Reinforced Concrete Pipe		LF	\$ 374.00	=	\$ -	\$		
66" Reinforced Concrete Pipe		LF	\$ 433.00	=	\$ -	\$		
72" Reinforced Concrete Pipe		LF	\$ 495.00	=	\$ -	\$		
18" Corrugated Steel Pipe		LF	\$ 105.00		\$ -	\$		
24" Corrugated Steel Pipe		LF	\$ 121.00		\$ -	\$		
30" Corrugated Steel Pipe		LF	\$ 154.00		\$ -	\$		
36" Corrugated Steel Pipe		LF	\$ 184.00		\$ -	4		
42" Corrugated Steel Pipe		LF	\$ 212.00		\$ -	\$		
48" Corrugated Steel Pipe		LF	\$ 223.00		\$ -	\$		
54" Corrugated Steel Pipe		LF	\$ 223.00		\$ -	\$		
60" Corrugated Steel Pipe		LF	\$ 353.00		\$ -	\$		
·		LF	\$ 353.00		-			
66" Corrugated Steel Pipe		LF	\$ 502.00	=	\$ -	\$		
72" Corrugated Steel Pipe		LF	-	=	\$ -	\$	-	
78" Corrugated Steel Pipe		LF	\$ 578.00	=	\$ -	\$		
84" Corrugated Steel Pipe Flared End Section (FES) RCP Size =  (unit cost = 6x pipe unit cost)		EA	\$ 691.00	=	\$ - \$ -	\$	-	
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	\$ 7,212.00	=	\$ -	\$	-	
Curb Inlet (Type R) L=5', 5'≤ Depth < 10'		EA	\$ 9,377.00	=	\$ -	\$	-	
Curb Inlet (Type R) L =5', 10'≤ Depth < 15'		EA	\$ 10,859.00	=	\$ -	\$	-	
Curb Inlet (Type R) L =10', Depth < 5'		EA	\$ 9,925.00	=	\$ -	\$	-	
Curb Inlet (Type R) L =10', 5'≤ Depth < 10'		EA	\$ 10,230.00	=	\$ -	\$	-	
Curb Inlet (Type R) L =10', 10'≤ Depth < 15'		EA	\$ 12,805.00	=	\$ -	\$	-	
Curb Inlet (Type R) L =15', Depth < 5'		EA	\$ 12,907.00	=	\$ -	\$	-	
Curb Inlet (Type R) L =15', 5'≤ Depth < 10'		EA	\$ 13,835.00	=	\$ -	\$	-	
Curb Inlet (Type R) L =15', 10'≤ Depth < 15'		EA	\$ 15,130.00	=	\$ -	\$	-	
Curb Inlet (Type R) L =20', Depth < 5'		EA	\$ 13,755.00	=	\$ -	\$	-	
Curb Inlet (Type R) L =20', 5'≤ Depth < 10'		EA	\$ 15,181.00		\$ -	\$	-	
Grated Inlet (Type C), Depth < 5'		EA	\$ 6,037.00		\$ -	\$		
Grated Inlet (Type D), Depth < 5'		EA	\$ 7,458.00		\$ -	\$		
Storm Sewer Manhole, Box Base		EA	\$ 15,130.00		\$ -	\$		
Storm Sewer Manhole, Slab Base		EA	\$ 8,322.00		\$ -	\$		
Geotextile (Erosion Control)		SY	\$ 9.00		\$ -	\$		
Rip Rap, d50 size from 6" to 24"		Tons	\$ 104.00		\$ -	\$		
Rip Rap, Grouted		Tons	\$ 104.00		\$ -	\$		
Drainage Channel Construction, Size ( W x H )		LF	124.00		\$ -	\$		
Drainage Channel Lining, Concrete		CY	\$ 741.00					
				=	Ψ	\$		
Drainage Channel Lining, Rip Rap		CY	\$ 145.00	=	Ψ	\$	-	
Drainage Channel Lining, Grass		AC	\$ 1,911.00	=	\$ -	\$	-	
Drainage Channel Lining, Other Stabilization				=	\$ -	\$	-	
				=	\$ -	\$	-	
[insert items not listed but part of construction plans]	noll.			=	-	\$	-	
<ul> <li>Subject to defect warranty financial assurance. A minimum of 20% stertained until final acceptance (MAXIMUM OF 80% COMPLETE LLOWED)</li> </ul>	iaii	Section	n 2 Subtotal	=	\$ -	\$	-	

PROJECT INFORMATION							
WHMD - Theriot Tank Replacement	8/21/2024		PPR-				
Project Name	Date	•	PCD File No.				

				Unit			(with Pr	e-Plat Construction)
Description	Quantity	Units		Cost		Total	% Complete	Remaining
SECTION 3 - COMMON DEVELOPMENT IMPRO	OVEMENTS (PI	rivate or D	istri	ct and N	IOT Main	tained by EPC)**		
ROADWAY IMPROVEMENTS								
					=	\$ -		\$ -
					=	\$ -		\$ -
					=	\$ -		\$ -
					=	\$ -		\$ -
					_	\$ -		\$ -
						\$ -		\$ -
STORM DRAIN IMPROVEMENTS (Except	ion: Permanent Po	nd/RMP shall	he ite	mized und	ler Section 1			Ψ
CACCO (LACCO)	lion: i cimanone i c	la, bivii onaii	Je ne	JIIIZOG GIIG	=	\$ -		\$ -
					=	\$ -		\$ -
						\$ -		\$ -
						\$ -		\$ -
					_	\$ -		\$ -
					_	\$ -		\$ -
NATER SYSTEM IMPROVEMENTS					=	-		-
Water Main Pipe (PVC), Size 8"		LF	\$	84.00		¢ -		4
Water Main Pipe (PVC), Size 6  Water Main Pipe (Ductile Iron), Size 8"		LF	\$	98.00	=	Ψ		\$ -
. , ,						Ψ		Ψ
Gate Valves, 8"		EA		2,418.00	=	- P		\$ -
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								
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]					=	\$ -		\$ -
ANDSCAPING IMPROVEMENTS	(For subdivision sp	ecific conditio	n of a	approval, or	r PUD)			
		EA	\$ 1	15,000.00	=	\$ -		\$ -
		EA			=	\$ -		\$ -
		EA			=	\$ -		\$ -
		EA			=	\$ -		\$ -
		EA			=	\$ -		\$ -
* - Section 3 is not subject to defect warranty requirements		Section	n 3 9	Subtotal	=	s -		s -

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WHMD - Theriot Tank Replacement	8/21/2024	PPR-				
Project Name	Date	PCD File No.				

			Unit			_	(with Pre	-Plat	Construction)
Description	Quantity	Units	Cost			Total	% Complete		Remaining
AC DUU T DI ANG (Bublic browns and inc. 5	N		¢ 0.500.00		<b>.</b>	2 500 00		•	0.500.0
AS-BUILT PLANS (Public Improvements inc. P	,		\$ 2,500.00	=	<b>&gt;</b>	2,500.00	-	\$	2,500.00
POND/BMP CERTIFICATION (inc. elevations a	nd volume calculations)	LS		=	\$	-		\$	-
						uction Financia	-	т	72,740.31
	Total Remair	ning Const	,	ction subto	tals plus a	uction Financia s-builts and pond/B with Pre-Plat C	MP certification)		72,740.31 72,740.31
		•	uction Finan	ction subto	tals plus as	s-builts and pond/B	MP certification)	\$	,
		•	uction Finan	ction subto	tals plus as <b>urance (</b> lete plus as	s-builts and pond/B with Pre-Plat C	MP certification)  onstruction)  MP certification)	\$	•

Approvals	
I hereby certify that this is an accurate and complete estimate of costs for the work as show	n on the Grading and Erosion Control Plan and Construction Drawings associated with the Project.
Engineer (P.E. Seal Required)	Owner Sign  8/21/2024
Approved by Owner / Applicant	Date
Approved by El Paso County Engineer / ECM Administrator	Date