2024 Financial Assurance Estimate Form

(with pre-plat construction) Updated: 10/2023

PROJECT INFORMATION									
UDON South	6/26/2024	PPR2422							
Project Name	Date	PCD File No.							

				Unit				(with Pre	-Plat (Construction)
Description	Quantity	Units		Cost			Total	% Complete		Remaining
SECTION 1 - GRADING AND EROSION CONTRO	OL (Construction	and Perma	nent B	BMPs)						
Earthwork										
less than 1,000; \$5,300 min		CY	\$	8.00	=	\$	-		\$	-
1,000-5,000; \$8,000 min		CY	\$	6.00	=	\$	-		\$	-
5,001-20,000; \$30,000 min	25027	CY	\$	5.00	=	\$	125 204 50		\$	- 425 204 50
20,001-50,000; \$100,000 min	35827.	CY	\$	3.50	=	\$	125,394.50		\$	125,394.50
50,001-200,000; \$175,000 min		CY	\$	2.50	=	\$	-		\$	-
greater than 200,000; \$500,000 min		CY	\$	2.00	=	\$	-		\$	-
Permanent Erosion Control Blanket		SY	\$	9.00	=	\$	-		\$	-
Permanent Seeding (inc. noxious weed mgmnt.) & Mulching	6.	AC		2,018.00	=	\$	12,108.00		\$	12,108.0
Permanent Pond/BMP (provide engineer's estimate)	1.	EA		12,806.00	=	\$	112,806.00		\$	112,806.0
Concrete Washout Basin Inlet Protection	1. 5.	EA EA	\$	1,172.00 217.00	=	\$	1,172.00		\$	1,172.00
Rock Check Dam	5.	EA	\$	651.00	=	\$	1,085.00		\$	1,085.0
Safety Fence		LF	\$	3.00		\$			\$	
Sediment Basin	1.	EA		2,294.00		\$	2,294.00		\$	2,294.00
Sediment Trap	1.	EA	\$	538.00		\$	2,234.00		\$	2,294.00
Silt Fence	3360.	LF	\$	3.00		\$	10,080.00		\$	10,080.00
Slope Drain	3300.	LF	\$	43.00		\$	10,000.00		\$	10,000.00
Straw Bale		EA	\$	33.00	=	\$			\$	
Straw Wattle/Rock Sock		LF	\$	8.00	=	\$			\$	
Surface Roughening	17.55	AC AC	\$	269.00		\$	4,720.95		\$	4,720.9
Temporary Erosion Control Blanket	17.55	SY	\$	3.00	=	\$	- 1,720.55		\$	- 1,7 20.5.
Temporary Seeding and Mulching		AC		1,793.00	=	\$			\$	
Vehicle Tracking Control	1.	EA		3,085.00	=	\$	3,085.00		\$	3,085.0
volues reasoning control	2.		Ţ	3,003.00	=	\$	-		\$	-
[insert items not listed but part of construction plans]					=	\$	-		\$	-
	AINTENANCE (35	% of Const	ruction	n BMPs)	=	\$	7,442.73		\$	7,442.7
* - Subject to defect warranty financial assurance. A minimum of 20% shall be				-						
retained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED)		Secti	on 1 S	Subtotal	=	\$	280,188.18		\$	280,188.18
SECTION 2 - PUBLIC IMPROVEMENTS *										
ROADWAY IMPROVEMENTS										
Construction Traffic Control		LS			=	\$			\$	
Aggregate Base Course (135 lbs/cf)		Tons	\$	37.00	=	\$			\$	
Aggregate Base Course (135 lbs/cf)	42.	CY	\$				2,772.00			
Asphalt Pavement (3" thick)				66.00		35			S .	2.772.0
		SY	_	66.00 18.00		\$	-		\$	2,772.0
Asphalt Pavement (4" thick)	253.	SY SY	\$			\$	-		\$	-
Asphalt Pavement (4" thick) Asphalt Pavement (6" thick)	253.		\$	18.00			- 6,325.00			-
, ,	253.	SY	\$	18.00 25.00	=	\$	6,325.00		\$	-
Asphalt Pavement (6" thick)	253.	SY SY	\$ \$ \$	18.00 25.00 38.00	= =	\$ \$ \$	- 6,325.00 -		\$ \$ \$	2,772.0(- 6,325.0(- -
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick	253. 1.	SY SY Tons	\$ \$ \$ \$	18.00 25.00 38.00 114.00		\$ \$ \$	- 6,325.00 -		\$ \$ \$	- 6,325.0 - - -
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved		SY SY Tons SF	\$ \$ \$ \$ \$	18.00 25.00 38.00 114.00 11.00	=	\$ \$ \$ \$	6,325.00 - - -		\$ \$ \$ \$	- 6,325.0 - - -
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign		SY SY Tons SF EA	\$ \$ \$ \$ \$	18.00 25.00 38.00 114.00 11.00	=	\$ \$ \$ \$ \$	- 6,325.00 - - - - 392.00		\$ \$ \$ \$ \$	- 6,325.0 - - -
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign		SY SY Tons SF EA EA	\$ \$ \$ \$ \$	18.00 25.00 38.00 114.00 11.00 392.00	= = =	\$ \$ \$ \$ \$ \$	- 6,325.00 - - - - 392.00		\$ \$ \$ \$ \$	- 6,325.0 - - -
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking		SY SY Tons SF EA EA	\$ \$ \$ \$ \$ \$	18.00 25.00 38.00 114.00 11.00 392.00	= = = =	\$ \$ \$ \$ \$ \$	6,325.00 - - - - 392.00 -		\$ \$ \$ \$ \$ \$ \$ \$	6,325.01 - - - - - 392.00
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		SY SY Tons SF EA EA SF SF	\$ \$ \$ \$ \$ \$	18.00 25.00 38.00 114.00 11.00 392.00 17.00 30.00	= = = = =	\$ \$ \$ \$ \$ \$ \$	6,325.00 - - - - 392.00 - -		\$ \$ \$ \$ \$ \$ \$	6,325.0 - - 392.0 - -
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		SY SY Tons SF EA EA SF SF EA	\$ \$ \$ \$ \$ \$	18.00 25.00 38.00 114.00 11.00 392.00 17.00 30.00 259.00	= = = = =	\$ \$ \$ \$ \$ \$ \$	6,325.00 - - - - 392.00 - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	6,325.0 - - - 392.0 - - -
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)		SY SY Tons SF EA EA SF SF EA EA SF EA	\$ \$ \$ \$ \$ \$ \$ \$	18.00 25.00 38.00 114.00 11.00 392.00 17.00 30.00 259.00 31.00	= = = = = =	\$ \$ \$ \$ \$ \$ \$ \$	6,325.00 - - - - 392.00 - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	6,325.0 - - 392.0 - - - -
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)		SY SY Tons SF EA EA SF SF EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$	18.00 25.00 38.00 114.00 11.00 392.00 17.00 30.00 259.00 31.00 38.00	= = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$	6,325.00 - - - - 392.00 - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	6,325.0 - - 392.0 - - - - -
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)		SY SY Tons SF EA EA SF EA LF LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	18.00 25.00 38.00 114.00 11.00 392.00 17.00 30.00 259.00 31.00 38.00 38.00	= = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$	6,325.00 - - - - 392.00 - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	6,325.0 - - 392.0 - - - - -
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp)		SY SY Tons SF EA EA SF EA LF LF LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	18.00 25.00 38.00 114.00 11.00 392.00 17.00 30.00 259.00 31.00 38.00 38.00 38.00	= = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	6,325.00 - - - - 392.00 - - - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	6,325.0 - - 392.0 - - - - - - -
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only)		SY SY Tons SF EA SF EA EA LF LF LF SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	18.00 25.00 38.00 114.00 11.00 392.00 17.00 30.00 259.00 31.00 38.00 38.00 38.00 62.00	= = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	6,325.00 - - - - 392.00 - - - - - - - -		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	6,325.0 - - 392.0 - - - - - - -
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 C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk		SY SY Tons SF EA EA SF EA LF LF LF SY SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	18.00 25.00 38.00 114.00 11.00 392.00 17.00 30.00 259.00 31.00 38.00 38.00 38.00 62.00 77.00	= = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 6,325.00 		* * * * * * * * * * * * * * * * * * * *	6,325.0 - - 392.0 - - - - - - - -
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 6" Sidewalk		SY SY Tons SF EA EA SF EA LF LF SY SY SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	18.00 25.00 38.00 114.00 11.00 392.00 17.00 30.00 259.00 31.00 38.00 38.00 38.00 62.00 77.00	= = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 6,325.00 		* * * * * * * * * * * * * * * * * * * *	6,325.0 - - 392.0 - - - - - - - - -
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 6" Sidewalk 8" Sidewalk		SY SY Tons SF EA EA SF EA LF LF LF SY SY SY SY LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	18.00 25.00 38.00 114.00 11.00 392.00 17.00 30.00 259.00 31.00 38.00 38.00 38.00 77.00 94.00 125.00	= = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 6,325.00 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	6,325.0 - - 392.0 - - - - - - - - - - -
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 8" Sidewalk Pedestrian Ramp		SY SY Tons SF EA EA SF EA LF LF LF SY SY SY SY EA	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	18.00 25.00 38.00 114.00 392.00 17.00 30.00 259.00 31.00 38.00 38.00 62.00 77.00 94.00 125.00 1,496.00	= = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	6,325.00 392.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	6,325.0 - - 392.0 - - - - - - - - - - -
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 6" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (6" thick, 6' wide to include return)		SY SY Tons SF EA EA SF EA LF LF LF SY SY SY SY LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	18.00 25.00 38.00 114.00 392.00 17.00 30.00 259.00 31.00 38.00 38.00 38.00 62.00 77.00 94.00 125.00 1,496.00 79.00	= = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	6,325.00 392.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	6,325.0 - - 392.0 - - - - - - - - - - - - - -
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 6" Sidewalk 8" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return)		SY SY Tons SF EA EA EA LF LF SY SY SY SY LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	18.00 25.00 38.00 114.00 392.00 259.00 31.00 38.00 38.00 38.00 62.00 77.00 94.00 125.00 1,496.00 79.00 119.00	= = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 6,325.00 		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 6,325.0 - 392.0
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 6" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Opening with Drainage Chase		SY SY Tons SF EA EA SF SF EA EA LF LF SY SY SY SY LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	18.00 25.00 38.00 114.00 11.00 392.00 259.00 31.00 38.00 62.00 77.00 94.00 125.00 1,496.00 1,926.00	= = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 6,325.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 6,325.0 - 392.0
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 6" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (6" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam)		SY SY Tons SF EA EA SF EA LF LF SY SY SY SY LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	18.00 25.00 38.00 114.00 11.00 392.00 259.00 31.00 38.00 62.00 77.00 94.00 125.00 1,496.00 79.00 119.00 1,926.00 65.00	= = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 6,325.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 6,325.0 - 392.0
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 6" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete)		SY SY Tons SF EA EA SF EA LF LF SY SY SY LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	18.00 25.00 38.00 114.00 11.00 392.00 259.00 31.00 38.00 38.00 77.00 94.00 125.00 1,496.00 79.00 119.00 1,926.00 65.00 94.00	= = = = = = = = = = = = = = = = = = =	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 6,325.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 6,325.0 - 392.0 - 392.0
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 6" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (6" thick, 6' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail End Anchorage		SY SY Tons SF EA EA SF EA LF LF LF SY SY SY LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	18.00 25.00 38.00 114.00 392.00 259.00 31.00 38.00 38.00 38.00 62.00 77.00 94.00 125.00 1,946.00 79.00 1,926.00 65.00 94.00 2,731.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 6,325.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	6,325.0 392.0
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 6" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail End Anchorage Guardrail Impact Attenuator		SY SY Tons SF EA EA EA LF LF LF SY SY SY LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	18.00 25.00 38.00 114.00 392.00 259.00 31.00 38.00 38.00 38.00 62.00 77.00 94.00 125.00 1,496.00 79.00 1,926.00 65.00 94.00 2,731.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 6,325.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	6,325.0 3992.0
Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 6" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (6" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail End Anchorage Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high)		SY SY Tons SF EA EA EA LF LF SY SY SY LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	18.00 25.00 38.00 114.00 392.00 30.00 259.00 31.00 38.00 38.00 62.00 77.00 94.00 125.00 1,496.00 79.00 1,926.00 65.00 94.00 2,731.00 4,902.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	6,325.00 392.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	6,325.0

PROJECT INFORMATION								
UDON South	6/26/2024		PPR2422					
Project Name	Date		PCD File No.					

			Unit			(with Pre-		
escription	Quantity	Units	Cost		Total	% Complete		naining
				=	\$ -		\$	
[insert items not listed but part of construction p	plans]			=	\$ -		\$	-
TORM DRAIN IMPROVEMENTS					1.			
Concrete Box Culvert (M Standard), Size (W	х Н)	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	-	\$ -		\$	
42" Corrugated Steel Pipe		LF	\$ 212.00	=	\$ -		\$	
• •		LF	\$ 212.00				<u> </u>	
48" Corrugated Steel Pipe				=	Ψ		\$	
54" Corrugated Steel Pipe		LF	\$ 327.00	=	\$ -		\$	-
60" Corrugated Steel Pipe		LF	\$ 353.00	=	\$ -		\$	-
66" Corrugated Steel Pipe		LF	\$ 427.00	=	\$ -		\$	-
72" Corrugated Steel Pipe		LF	\$ 502.00	=	\$ -		\$	-
78" Corrugated Steel Pipe		LF	\$ 578.00	=	\$ -		\$	-
84" Corrugated Steel Pipe		LF	\$ 691.00	=	\$ -		\$	-
Flared End Section (FES) RCP Size = (unit cost = 6x pipe unit cost)	36"		\$ 906.00	=	\$ -		\$	_
Flared End Section (FES) CSP Size =		EA	φ 300.00		Ψ		Ψ	
(unit cost = 6x pipe unit cost)		EA		=	\$ -		\$	-
Flared End Section (FES) CSP Size =								
(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	-	\$ -		\$	
		EA	\$ 9,925.00		-		<u> </u>	
		_		=	Ψ		\$	
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	\$ 124.00	=	\$ -		\$	-
Drainage Channel Construction, Size(W x I	н)	LF	7 124.00	=	\$ -		\$	
Drainage Channel Lining, Concrete	,	CY	\$ 741.00	=	\$ -		\$	
Drainage Channel Lining, Concrete Drainage Channel Lining, Rip Rap		CY	\$ 741.00	=	· ·		\$	
0 0 1 1		_			Ψ			
Drainage Channel Lining, Grass		AC	\$ 1,911.00	=	\$ -		\$	-
Drainage Channel Lining, Other Stabilization				=	\$ -		\$	-
				=	\$ -		\$	-
	Jono!			=	- \$		\$	_
[insert items not listed but part of construction p Subject to defect warranty financial assurance. A minimum					- P		P	

PROJECT INFORMATION									
UDON South	6/26/2024	PPR2422							
Project Name	Date	PCD File No.							

					Unit				(with Pre	-Plat Co	onstruction)
Description		Quantity	Units		Cost			Total	% Complete		Remaining
SECTION 3 - COMMON DEVELOPM	MENT IMPRO	VEMENTS (Priv	ate or Dis	tric	t and NO	T Maintai	ned by	/ EPC)**	-		
OADWAY IMPROVEMENTS		(
						=	\$	-		\$	-
STORM DRAIN IMPROVEMENTS	(Except	tion: Permanent Pond	d/BMP shall b	e ite	mized under	Section 1)					
30" Reinforced Concrete Pipe (Culvert)		155.	LF	\$	123.00	= '	\$	19,065.00		\$	19,065.0
Flared End Section (FES) RCP (Culvert) Size = (unit cost = 6x pipe unit cost)	30"	1.	EA	\$	738.00	=	\$	738.00		\$	738.0
·	Depth < 5'	1.	EA	\$	7,458.00		\$	7,458.00		\$	7,458.0
Rip Rap, d50 size from 6" to 24" (Culvert)	20pa. 0	3.7	Tons	Ś	104.00		\$	384.80		\$	384.8
VATER SYSTEM IMPROVEMENTS		5		7			Ψ	30 1100		Ψ	50
Water Main Pipe (PVC), Size 8"			LF	\$	84.00	=	\$	-		\$	-
Water Main Pipe (Ductile Iron), Size 8"			LF	Ś	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	on plans]					=	\$	-		\$	-
ANITARY 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	on plans]					=	\$	-		\$	-
ANDSCAPING IMPROVEMENTS		(For subdivision spec	cific condition	n of a	pproval, or F	PUD)					
			EA			=	\$	-		\$	-
			EA			=	\$	-		\$	-
			EA			=	\$	-		\$	-
			EA			=	\$	-		\$	-
			EA			=	\$	-		\$	-
- Section 3 is not subject to defect warranty requirement	ts		Section	on 3	Subtotal	=	\$	27,645,80		\$	27,645.80

	PROJECT INFORMATION	
UDON South	6/26/2024	PPR2422
Project Name	Date	PCD File No.

				Unit				(with Pre-Plat Construction)		
Description	Quantity	Units		Cost			Total	% Complete		Remaining
AS-BUILT PLANS (Public Improvemen	nts inc. Permanent WQCV BMPs)		\$	5,000.00	=	\$	5,000.00		s	5,000.00
POND/BMP CERTIFICATION (inc. elev	ations and volume calculations)	LS	\$	8,000.00	=	\$	8,000.00		\$	8,000.00
			struc	ction Financ	ial Ass	urance (s-builts and pond/BM (with Pre-Plat Co s-builts and pond/BM	onstruction)	_\$	330,322.98
	(Sull of a	iii seciioii tota	ais ies			•	s-builts and pond/Br			51,959.5

Approvals

I hereby certify that this is an accurate and complete estimate of costs for the work as shown on the Grading and Erosion Control Plan and Construction Drawings associated with the Project.

Engineer (P.E. Seal Required)

Approved by Owner / Applicant

1/8/2025

8 | 28 | 24

Approved by El Paso County Engineer / ECM Administrator

Date

Date