

2026 Financial Assurance Estimate Form
(with pre-plat construction)

Updated: 2/2026

PROJECT INFORMATION		
Project Name: Security Water District IXWTP	Date: 5/11/2026	PCD File No. PPR262

Description	Quantity	Units	Unit Cost		Total	(with Pre-Plat Construction) % Complete	Remaining
SECTION 1 - GRADING AND EROSION CONTROL (Construction and Permanent BMPs)							
Earthwork							
less than 5,000; \$8,000 min	398.	CY	\$ 7.50	=	\$ 8,000.00		\$ 8,000.00
5,001-20,000; \$30,000 min		CY	\$ 6.50	=	-		-
20,001-50,000; \$100,000 min		CY	\$ 4.50	=	-		-
50,001-200,000; \$175,000 min		CY	\$ 3.00	=	-		-
greater than 200,000; \$500,000 min		CY	\$ 2.50	=	-		-
Erosion Control Blanket		SY	\$ 6.00	=	-		-
Seeding (inc. noxious weed mgmt.) & Mulching		AC	\$ 2,037.00	=	-		-
Permanent Pond/PCM (provide engineer's estimate)	1.	EA	\$ 25,000.00	=	\$ 25,000.00		\$ 25,000.00
[insert items not listed but part of construction plans]							
Safety Fence		LF	\$ 5.00	=	-		-
Inlet Protection	2.	EA	\$ 322.00	=	\$ 644.00		\$ 644.00
Rock Check Dam		EA	\$ 908.00	=	-		-
Concrete Washout Basin	1.	EA	\$ 1,790.00	=	\$ 1,790.00		\$ 1,790.00
Sediment Basin	1.	EA	\$ 3,483.00	=	\$ 3,483.00		\$ 3,483.00
Sediment Trap		EA	\$ 877.00	=	-		-
Silt Fence	702.	LF	\$ 3.00	=	\$ 2,106.00		\$ 2,106.00
Slope Drain		LF	\$ 30.00	=	-		-
Straw Bale		EA	\$ 56.00	=	-		-
Straw Wattle/Rock Sock	756.	LF	\$ 11.00	=	\$ 8,316.00		\$ 8,316.00
Surface Roughening		AC	\$ 507.00	=	-		-
Vehicle Tracking Control	1.	EA	\$ 3,840.00	=	\$ 3,840.00		\$ 3,840.00
[insert items not listed but part of construction plans]							
MAINTENANCE (35% of Construction BMPs)					=	\$ 7,062.65	\$ 7,062.65
Section 1 Subtotal					=	\$ 60,241.65	\$ 60,241.65

See comment in drainage letter. Confirm estimate in letter and this value match.

SECTION 2 - PUBLIC IMPROVEMENTS *

ROADWAY IMPROVEMENTS							
Construction Traffic Control		LS		=	\$ -		\$ -
Aggregate Base Course (135 lbs/cf)		Tons	\$ 42.00	=	-		-
Aggregate Base Course (135 lbs/cf)		CY	\$ 81.00	=	-		-
Asphalt Pavement (3" thick)		SY	\$ 22.00	=	-		-
Asphalt Pavement (4" thick)		SY	\$ 31.00	=	-		-
Asphalt Pavement (6" thick)		SY	\$ 47.00	=	-		-
Asphalt Pavement (147 lbs/cf) __" thick		Tons	\$ 140.00	=	-		-
Raised Median, Paved		SF	\$ 15.00	=	-		-
Signs (regulatory/advisory/guide/street)		EA	\$ 293.00	=	-		-
Epoxy Pavement Marking		SF	\$ 19.00	=	-		-
Thermoplastic Pavement Marking		SF	\$ 29.00	=	-		-
Barricade - Type 3		EA	\$ 380.00	=	-		-
Delineator - Type I		EA	\$ 38.00	=	-		-
Curb and Gutter, Type A (6" Vertical)		LF	\$ 49.00	=	-		-
Curb and Gutter, Type B (Median)		LF	\$ 50.00	=	-		-
Curb and Gutter, Type C (Ramp)		LF	\$ 51.00	=	-		-
4" Sidewalk (common areas only)		SY	\$ 69.00	=	-		-
5" Sidewalk		SY	\$ 85.00	=	-		-
6" Sidewalk		SY	\$ 113.00	=	-		-
8" Sidewalk		SY	\$ 141.00	=	-		-
Pedestrian Ramp		EA	\$ 1,961.00	=	-		-
Cross Pan, local (8" thick, 6' wide to include return)		LF	\$ 87.00	=	-		-
Cross Pan, collector (9" thick, 8' wide to include return)		LF	\$ 131.00	=	-		-
Curb Opening with Drainage Chase		EA	\$ 2,341.00	=	-		-
Guardrail Type 3 (W-Beam)		LF	\$ 87.00	=	-		-
Guardrail Type 7 (Concrete)		LF	\$ 104.00	=	-		-
Guardrail End Anchorage		EA	\$ 2,485.00	=	-		-
Guardrail Impact Attenuator		EA	\$ 22,568.00	=	-		-
Sound Barrier Fence (CMU block, 6' high)		LF	\$ 113.00	=	-		-
Sound Barrier Fence (panels, 6' high)		LF	\$ 115.00	=	-		-
Electrical Conduit, Size =		LF	\$ 33.00	=	-		-
Traffic Signal, (provide engineer's estimate)		EA		=	-		-
Survey Monumentation		EA	\$ 638.00	=	-		-

