

**Osprey Landing Subdivision
Preliminary Plan Engineering Cost Estimate**

GENERAL CONTRACT ITEMS				
Item	Quantity	Unit	Unit Price	Total Cost
Mobilization, Demobilization and General Contract Requirements	1	LS	48,334.00	\$ 48,334
Traffic Control	1	LS	2,416.70	\$ 2,417
Stormwater Prevention Plan and Implementation	1	LS	7,250.10	\$ 7,250
Contingency	1	LS	48,334.00	\$ 48,334
			SUBTOTAL=	\$ 106,335
DEMOLITION				
Item	Quantity	Unit	Unit Price	Total Cost
Remove Existing Barbed Wire Fence	60	LF	1.25	\$ 75
			SUBTOTAL=	\$ 75
ROAD AND POND CONSTRUCTION				
Item	Quantity	Unit	Unit Price	Total Cost
Asphalt (Hot Plant Mix)	12	Ton	330.00	\$ 3,960
3/4" Gravel	886	CY	65.00	\$ 57,590
2" Minus Gravel	896	CY	61.00	\$ 54,656
Structural Fill	906	CY	65.00	\$ 58,890
Earthwork (Cut & Fill)	11734	CY	16.00	\$ 187,744
Pond Liner	40000	SF	1.00	\$ 40,000
Dry Hydrant	1	EA	2,500.00	\$ 2,500
New Water Supply Well	3	EA	15,000.00	\$ 45,000
3" Polyethylene pipe	180	LF	75.00	\$ 13,500
Water Manole (4' Diameter, 6 feet Deep)	3	EA	6,500.00	\$ 19,500
			SUBTOTAL=	\$ 483,340
UTILITY IMPROVEMENTS				
Item	Quantity	Unit	Unit Price	Total Cost
12" Culvert	400	LF	60.00	\$ 24,000
12" Flared End	26	EA	250.00	\$ 6,500
Riprap (Type VL)	26	CY	500.00	\$ 13,000
Underground Electric - Estimate from Fall River	1	LS	58,407.70	\$ 58,408
Underground Communications - Estimate from Silver Star	1	LS	21,000.00	\$ 21,000
			SUBTOTAL=	\$ 122,908
SITE AMENITIES & LANDSCAPING				
Item	Quantity	Unit	Unit Price	Total Cost
Concrete Pad for Mailboxes (6")	1.78	SY	125.00	\$ 222
Mailbox Unit	1	EA	8,500.00	\$ 8,500
Blue Spruce Trees	19	EA	500.00	\$ 9,500
Aspen Trees	12	EA	500.00	\$ 6,000
Chokecherry	12	EA	300.00	\$ 3,600
Red Currant	13	EA	300.00	\$ 3,900
Lilac	10	EA	300.00	\$ 3,000
Flowering Dogwood	10	EA	500.00	\$ 5,000
Street Sign	6	EA	400.00	\$ 2,400
Subdivision Bilboard	1	EA	2,500.00	\$ 2,500
			SUBTOTAL=	\$ 44,622
			TOTAL ESTIMATED PROJECT COST=	\$ 757,280

Note: This is an estimate only based on preliminary design. Unit costs and quantities may vary. Also, prices are based on the date of preparation, which is 8-20-2024. Construction costs vary drastically and may be significantly different at the time of construction.

