

**PEAKED MOUNTAIN RANCH SUBDIVISION**  
**ESTIMATE OF PROBABLE COST**  
 Friday, December 8, 2023



Prepared for: Peaked Mountain Ranch Subdivision  
 Prepared by Harmony Design & Engineering  
 Project # 21016

Ref. No.	ISPWC Specification	Description	Quantity	Unit	Unit Price (Labor + Materials)	Total
1	2010	Equipment Mobilization & Demobilization	1	L.S.	\$50,000.00	\$50,000.00
2	1000	Erosion & Sediment Control	1	L.S.	\$8,000.00	\$8,000.00
3	1103	Construction Traffic Control	1	L.S.	\$10,000.00	\$10,000.00
4	100	Construction Staking Survey	1	L.S.	\$20,000.00	\$20,000.00
5	201	Clearing and Grubbing	2	AC	\$5,500.00	\$9,900.00
6	202	Excavation	1629	CY	\$18.35	\$29,892.15
7	202	Embankment, borrow	40	CY	\$45.00	\$1,800.00
8	301, 1102	Electric Line- trenching, lines, and necessary transformers	1150	LF	\$15.00	\$17,250.00
9	301	Communication Line- trenching, lines, and necessary transformers & pedestals	1150	LF	\$15.00	\$17,250.00
10	401	8" Water Pipe with excavation, bedding, backfill	1161	LF	\$150.00	\$174,150.00
11	404	Water Service Connection with meter and PRV	16	EA.	\$4,900.00	\$78,400.00
12	403	Fire Hydrant Assembly	3	EA.	\$5,800.00	\$17,400.00
13	401	Water Main Connection	1	EA.	\$1,800.00	\$1,800.00
14	501	8" Sanitary Sewer Pipe with excavation, bedding, backfill	1325	LF	\$50.00	\$66,250.00
15	502	Sanitary Sewer Manhole	7	EA.	\$5,000.00	\$35,000.00
16	504	Sanitary Sewer Service Connection	16	EA.	\$1,400.00	\$22,400.00
17	504	Sanitary Sewer Connection to Main	1	EA.	\$1,500.00	\$1,500.00
18	810	hot mix asphalt superpave HMA PG 64-28 (4")	918	TON	\$150.00	\$137,700.00
19	802	crushed 3/4" minus aggregate road base, provide, place, shape, compact (6")	715	CY	\$50.00	\$35,750.00
20	801	compacted granular subbase (12")	1454	CY	\$30.00	\$43,620.00
21	1006	Stormwater infiltration basins	3	EA.	\$5,000.00	\$15,000.00
22	1007	Hydroseed Disturbed Areas	40500	SF	\$1.26	\$51,030.00
23	1105	Traffic signs, stop and street names	9	EA.	\$750.00	\$6,750.00
					Total	\$850,842.15

25% of Total      \$212,710.54

<b>TOTAL</b>	<b>\$1,063,552.69</b>
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**NOTICE:**

*This opinion of probable cost has been prepared solely as a general reference document for the information of the Client listed above. This opinion of probable cost has not been prepared by a cost estimator or contractor opinion of probable cost has been fashioned in part to help meet the unique needs of the Client. Reliance on this opinion by any party other than Client is expressly forbidden, except with the express written permission of the Client and Harmony Design, Inc.*