



SCHLAGEL & ASSOCIATES, P.A.

Engineers • Planners • Surveyors • Landscape Architects

Winterset Valley 12th Plat Estimate of Punch list items

Date: 7-29-19

<u>No.</u>	<u>Punch list Item</u>	<u>Quantity</u>	<u>Unit</u>	<u>Unit Rate</u>	<u>Total</u>
1	8" PVC C-900 WATER LINE & FITTINGS	2,161.00	LF	\$ 40.00	\$ 86,440.00
2	12" PVC C-900 WATER LINE & FITTINGS	866	LF	\$ 44.00	\$ 38,104.00
3	CONNECT TO EXISTING WATER LINE	4	Each	\$ 3,000.00	\$ 12,000.00
4	VALVES ON MAIN LINE	10	Each	\$ 1,500.00	\$ 15,000.00
5	FIRE HYDRANT ASSEMBLY	7	Each	\$ 2,600.00	\$ 18,200.00
6	INLINE TEMPORARY HYDRANT	2	Each	\$ 1,878.00	\$ 3,756.00
Water Total					\$ 173,500.00
7	MOBILIZATION & LAYOUT	1	LS	\$ 31,660.00	\$ 31,660.00
8	CLEARING	1	LS	\$ 15,000.00	\$ 15,000.00
9	CONNECT TO EXISTING MH	1	Each	\$ 5,000.00	\$ 5,000.00
10	8" PVC SDR26 SEWER	1,373.00	LF	\$ 75.00	\$ 102,975.00
11	10" PVC SDR26 SEWER	879	LF	\$ 85.00	\$ 74,715.00
12	4' DIAMETER STANDARD MANHOLE	4	Each	\$ 8,500.00	\$ 34,000.00
13	4' DIAMETER DROP MANHOLE	3	Each	\$ 9,500.00	\$ 28,500.00
14	SEED & MULCH	1.5	AC	\$ 1,500.00	\$ 2,250.00
Offsite Sanitary Sewer					\$ 294,100.00
15	6" PVC SDR26 SEWER	1,516.00	LF	\$ 28.00	\$ 42,448.00
16	8" PVC SDR26 SEWER	2,662.00	LF	\$ 34.50	\$ 91,839.00
17	8" X 6" WYE & CONCRETE TRENCH CHECK	37	Each	\$ 350.00	\$ 12,950.00
18	CLEAN OUT	1	Each	\$ 293.00	\$ 293.00
19	4' DIAMETER MANHOLE	14	Each	\$ 4,350.00	\$ 60,900.00
Onsite Sanitary Sewer					\$ 208,430.00
20	ADA Ramps	2	EA	\$ 1,950.00	\$ 3,900.00
21	Backfill & Final Grading	1.00	LS	\$ 2,500.00	\$ 2,500.00
22	Seed and Mulch	4	AC	\$ 1,500.00	\$ 6,000.00
23	Install all street signs according to the plans.	1	LS	\$ 2,600.00	\$ 2,600.00
24	Clean up storm boxes & debris that may be on the sit	1	LS	\$ 500.00	\$ 500.00
25	Remove Erosion Control	400	LF	\$ 1.25	\$ 500.00

Grand Total

\$ 692,030.00

