

INFRASTRUCTURE INVENTORY

Ironwood 3427 North Ironwood Avenue

Prepared By: BAE
Date:

4/27/2026

Description	Units	Quantity	Unit Price	Extension
SANITARY SEWER				
Excavation and Backfill	CY	1503	\$6.00	\$9,018.00
Connect to Existing	EA	5	\$2,000.00	\$10,000.00
Rock Excavation (Non-Rippable)	CY	159	\$85.00	\$13,515.00
Type A Aggbase	CY	54	\$70.00	\$3,780.00
Precast Concrete Manhole 4'	EA	17	\$3,380.00	\$57,460.00
Precast Concrete Drop Manhole 4'	EA	2	\$4,420.00	\$8,840.00
Additional Depth 4' MH	LF	18.44	\$300.00	\$5,532.00
Additional Depth 4' Drop MH	LF	5.86	\$300.00	\$1,758.00
Lamphole	EA	9	\$1,610.00	\$14,490.00
8" Pipe	LF	3380	\$46.50	\$157,170.00
4" Risers	EA	75	\$475.00	\$35,625.00

Total Cost of Sanitary Sewer Improvements = \$317,188.00

STORM SEWER				
Unclassified Ex and Backfill	CY	942	\$4.00	\$3,768.00
Rock Excavation (Non-Rippable)	CY	180	\$85.00	\$15,300.00
Type A Aggbase	CY	465	\$70.00	\$32,550.00
RipRap Type 1 5"	CY	10	\$230.00	\$2,300.00
RipRap Type 1 10"	CY	10	\$230.00	\$2,300.00
Recessed Curb Inlet 4' OP	EA	5	\$5,070.00	\$25,350.00
Recessed Curb Inlet 8' OP	EA	18	\$6,595.00	\$118,710.00
Precast Concrete Manhole 4'	EA	6	\$2,675.00	\$16,050.00
Precast Concrete Manhole 5'	EA	5	\$4,062.00	\$20,310.00
Precast Concrete Manhole 6'	EA	5	\$5,197.00	\$25,985.00
Additional Depth 5' MH	LF	5	\$500.00	\$2,500.00
Additional Depth 6' MH	LF	10	\$500.00	\$5,000.00
Prefab Culvert End 1.25' Dia.	EA	1	\$1,229.00	\$1,229.00
Prefab Culvert End 3' Dia.	EA	3	\$2,333.00	\$6,999.00
Prefab Culvert End 4' Dia.	EA	1	\$3,429.00	\$3,429.00
Prefab Detention Pond Control Structure	EA	1	\$11,188.00	\$11,188.00
ADS HP Storm 15"	LF	797	\$40.00	\$31,880.00
ADS HP Storm 18"	LF	324	\$48.00	\$15,552.00
ADS HP Storm 24"	LF	308	\$61.00	\$18,788.00
ADS HP Storm 36"	LF	680	\$86.00	\$58,480.00
ADS HP Storm 42"	LF	456	\$101.00	\$46,056.00
ADS HP Storm 48"	LF	37	\$144.00	\$5,328.00
Detention Pond Concrete Trickle Channel	LF	374	\$70.00	\$26,180.00
Overflow Weir	SF	1015	\$15.00	\$15,225.00
Demo/Tie-In Storm Structure MH-D1	EA	1	\$3,000.00	\$3,000.00
Demo/Replace Paving & Curb	LS	1	\$18,060.00	\$18,060.00

Total Cost of Storm Sewer Improvements = \$531,517.00

WATER

Ex and Backfill	CY	1125	\$4.00	\$4,500.00
Connect to Existing 6"	EA	4	\$1,600.00	\$6,400.00
Connect to Existing 8"	EA	3	\$1,600.00	\$4,800.00
Rock Excavation (Non-Rippable)	CY	36	\$85.00	\$3,060.00
3/8" Chips	CY	40	\$76.00	\$3,040.00
Type A Aggbase	CY	228	\$70.00	\$15,960.00
6" C900 DR14	LF	48	\$46.00	\$2,208.00
8" C900 DR14 Unrestrained	LF	2103	\$50.50	\$106,201.50
8" C900 DR14 Restrained	LF	1632	\$59.00	\$96,288.00
12" C900 DR14	LF	12	\$157.00	\$1,884.00
6" 45 degree	EA	16	\$523.00	\$8,368.00
8" 11.25 degree	EA	6	\$613.00	\$3,678.00

8" 22.5 degree	EA	10	\$629.00	\$6,290.00
8" 45 degree	EA	33	\$633.00	\$20,889.00
8" 90 degree	EA	2	\$672.00	\$1,344.00
12" 45 degree	EA	4	\$1,007.00	\$4,028.00
6x6x6 Tee	EA	4	\$692.00	\$2,768.00
8x8x6 Tee	EA	5	\$770.00	\$3,850.00
8x8x8 Tee	EA	5	\$882.00	\$4,410.00
6x8 Reducer	EA	4	\$555.00	\$2,220.00
8" Plug	EA	1	\$246.00	\$246.00
6" Solid Sleeve	EA	8	\$537.00	\$4,296.00
8" Solid Sleeve	EA	4	\$675.00	\$2,700.00
12" Solid Sleeve	EA	1	\$978.00	\$978.00
6" Gate Valve	EA	4	\$1,600.00	\$6,400.00
8" Gate Valve	EA	20	\$2,355.00	\$47,100.00
Valve Box	EA	25	\$250.00	\$6,250.00
Valve Box Ext	EA	25	\$100.00	\$2,500.00
Fire Hydrant Assembly	EA	7	\$6,150.00	\$43,050.00
1" Long Dual Service	EA	9	\$2,000.00	\$18,000.00
3/4" Single Service Connection	EA	2	\$1,800.00	\$3,600.00
Sample Points	EA	5	\$565.00	\$2,825.00

Total Cost of Water Improvements = \$440,131.50

Total Cost of Constructed Improvements = \$1,288,836.50