



- Omissions:**
- Water treatment plant
  - Water storage facility
  - Raw water main for well rehabs
    - o Well 1 and well 2 rehabilitations are proposed to remain in the project scope
  - Miscellaneous line items from:
    - o Stabilization ponds
    - o Cleveland lift station
    - o Main Street lift station
  - Sanitary collection, water distribution, and storm sewer along:
    - o Main Street east of Lake Avenue
    - o Highway 7, north of Lane Avenue (northwest corner of project area)

**Estimated Total Capital Costs:**

**Phase 1 - SUIP**  
 City: \$1,414,139  
 Wastewater: \$2,834,739  
 Water: \$3,322,493  
 Storm: \$2,936,946  
 Total: \$10,508,316

**Phase 2 - SUIP & Cleveland Lift Station**  
 City: \$1,207,890  
 Wastewater: \$3,331,989  
 Water: \$2,746,125  
 Storm: \$1,308,959  
 Total: \$8,594,963

**Phase 3 - SUIP, Lining, Well Rehab, Stabilization Ponds, & Main Street Lift Station**  
 City: \$194,822  
 Wastewater: \$2,823,792  
 Water: \$1,037,736  
 Storm: \$170,492  
 Total: \$4,226,842

PROPOSED 6" WATER MAIN	PROPOSED STORM PIPE	OPEN CUT SANITARY SEWER AND MANHOLE
PROPOSED HYDRANT	PROPOSED STORM MANHOLE	OPEN CUT SANITARY SERVICE
PROPOSED STORM CATCH BASIN	EXISTING STORM SEWER MANHOLE, PIPE, CATCH BASIN, & APRON	EXISTING SANITARY SEWER AND MANHOLE
MAIN VALVE	X" PIPE SIZE (IF KNOWN)	SANITARY PIPE & MANHOLE CIPP LINING
	CITY LIMITS	



**SEH**  
 PHONE: 800.838.8666  
 1390 HWY. 15 S.  
 SUITE 200, PO BOX 308  
 HUTCHINSON, MN 55350  
 www.sehinc.com

FILE NO.  
152875  
 DATE:  
10/5/2020

**OPEN CUT PROPOSED UTILITIES  
SILVER LAKE, MINNESOTA**

**FIGURE  
NO. 7**

Save: 10/21/2020 4:51 PM: dloggett Pln: 10/21/2020 4:03 PM: X:\PT\SS\LAN\152875\p\open-cut-utilities.dwg:plm-dlg:Silver Lake.w: wsd: -prop: utilities-open cut.dwg