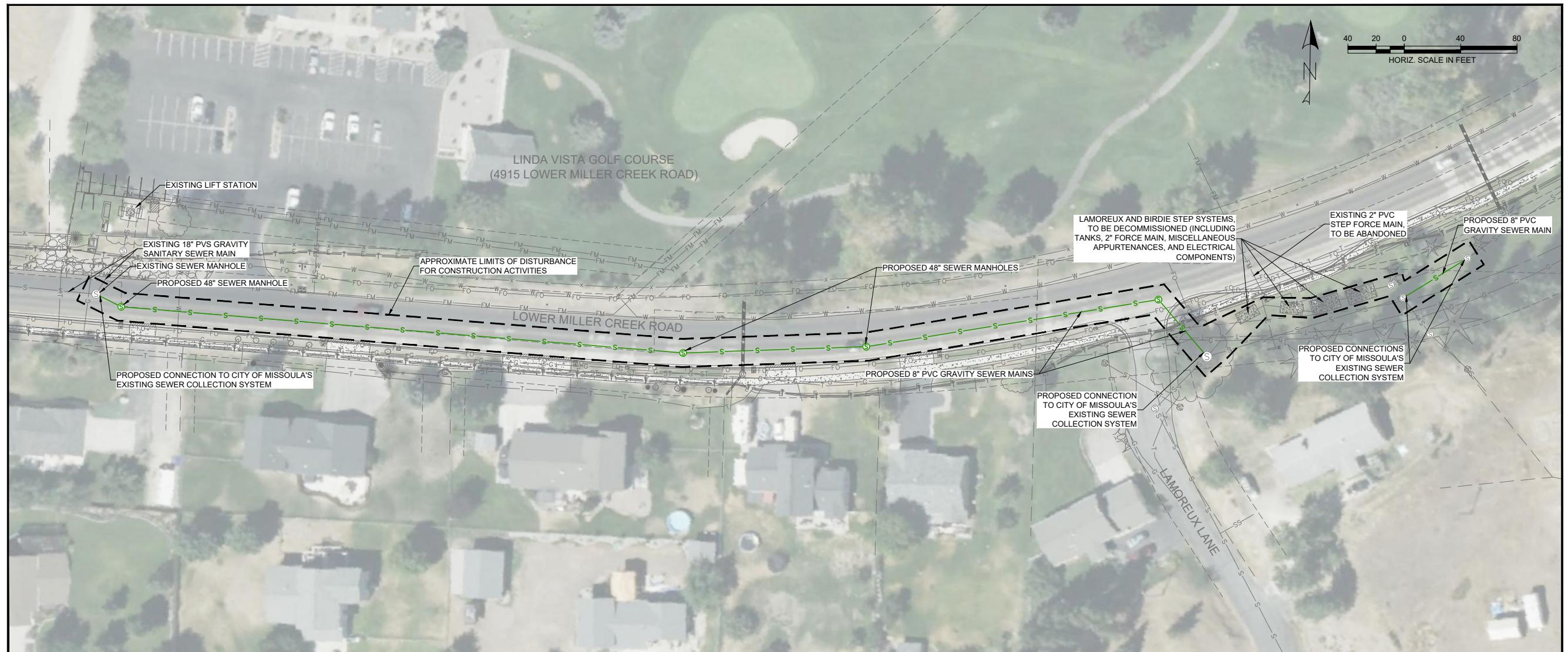


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12/30/2025 4:12 PM Z:\Public Works\Utilities\Projects\1000 projects by year\2025\2025-MSS-PWI-00020 Lamoreux STEP Decommissioning\Design\CAD\Working\Sheets\C-STEP-ExHB.dwg

PROPOSED PROJECT NOTES:

1. THE LAMOREUX AND BIRDIE PUMP STATIONS ARE OWNED AND OPERATED BY THE CITY OF MISSOULA AND ARE LOCATED ADJACENT TO THE INTERSECTION OF LAMOREUX LANE AND LOWER MILLER CREEK ROAD. THE EXISTING SYSTEM CONSISTS OF FOUR SEPTIC TANKS, BURIED PVC PIPING, AND VARIOUS ELECTRICAL COMPONENTS.
2. PROPOSED 8" PVC GRAVITY SEWER MAINS AND MANHOLES WILL BE INSTALLED NEAR THE LAMOREUX AND BIRDIE SYSTEMS TO INTERCEPT THE EXISTING FLOWS. THE GRAVITY MAINS WILL RUN TO THE WEST IN LOWER MILLER CREEK ROAD AND WILL CONNECT TO AN EXISTING MANHOLE. THIS WASTEWATER ULTIMATELY FLOWS TO THE CITY OF MISSOULA'S WASTEWATER TREATMENT PLANT AT 1100 CLARK FORK LANE, MISSOULA, MT 59808.
3. THE EXISTING LAMOREUX AND BIRDIE RANCH STEP SYSTEMS WILL BE DECOMMISSIONED BY PUMPING/CLEANING THE TANKS, REMOVING EXISTING PUMPS AND ELECTRICAL COMPONENTS, PLUGGING ALL PIPING, AND FILLING THE TANKS WITH WASHED CRUSHED AGGREGATE.

CONSTRUCTION NOTES:

1. ALL PROJECT WORK WILL OCCUR IN CITY OF MISSOULA RIGHT-OF-WAY AND/OR EXISTING PUBLIC UTILITY EASEMENTS.
2. ALL AREAS DISTURBED BY CONSTRUCTION ACTIVITIES SHALL BE RESTORED TO INITIAL OR BETTER CONDITIONS PER CITY OF MISSOULA STANDARDS.
3. ALL CONSTRUCTION WILL BE IN ACCORDANCE WITH MONTANA PUBLIC WORKS STANDARD SPECIFICATIONS (MPWSS, 7TH EDITION, APRIL 2021), MONTANA DEPARTMENT OF ENVIRONMENTAL QUALITY CIRCULAR 2, AND THE MISSOULA CITY PUBLIC WORKS STANDARDS AND SPECIFICATIONS (MCPWSS, JANUARY 2024).
4. PRIOR TO CONSTRUCTION, THE CONTRACTOR WILL BE REQUIRED TO APPLY FOR A CITY OF MISSOULA EXCAVATION PERMIT AND MUST HAVE AN APPROVED TRAFFIC CONTROL PLAN AND STORM WATER POLLUTION PREVENTION PLAN (SWPPP).

EXISTING	
W	WATER MAIN
WS	WATER SERVICE
S	SANITARY SEWER MAIN
SFM	SANITARY FORCE MAIN
SGM	SEPTIC TANK EFFLUENT GRAVITY MAIN
SS	SANITARY SEWER SERVICE
OH	OVERHEAD UTILITY
E	ELECTRIC LINE
G	GAS LINE
T	TELEPHONE LINE
TV	TELEVISION LINE
FO	FIBER OPTIC LINE
X	FENCE LINE
—	RIGHT-OF-WAY
① ②	SEPTIC TANK
③	SANITARY SEWER MANHOLE

PROPOSED	
S	SANITARY SEWER MAIN
④	SANITARY SEWER MANHOLE
J	CAP

**PRELIMINARY DRAFT
SUBJECT TO CHANGE**

