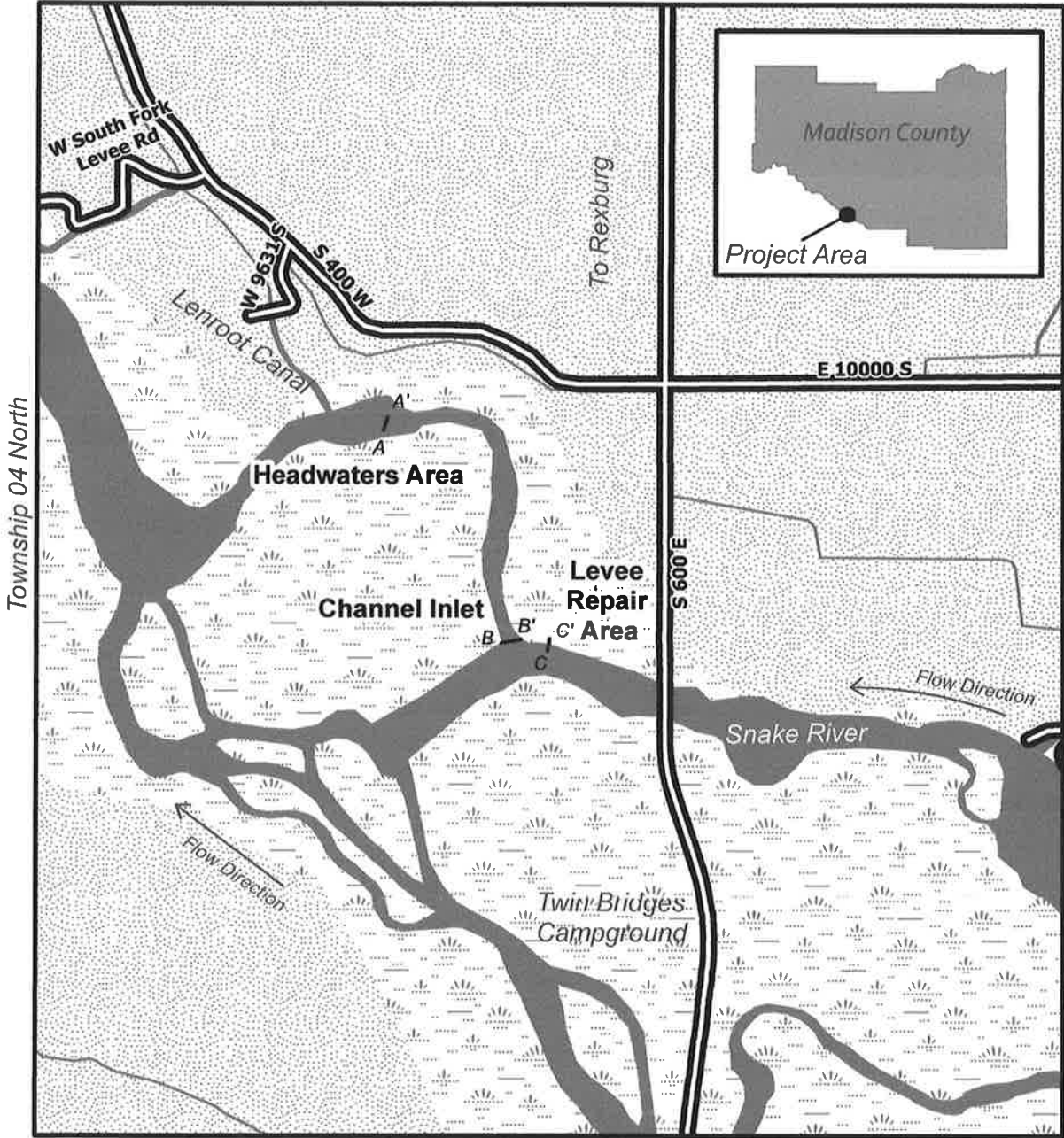


Vicinity Map

Range 40 East



Lenroot Canal Company River Work
 Snake River
 Nearest River Mile: 846
 Madison County, ID
 Lenroot Canal Company
 Drawing Created June 25, 2020
 Sheet 1 of 4

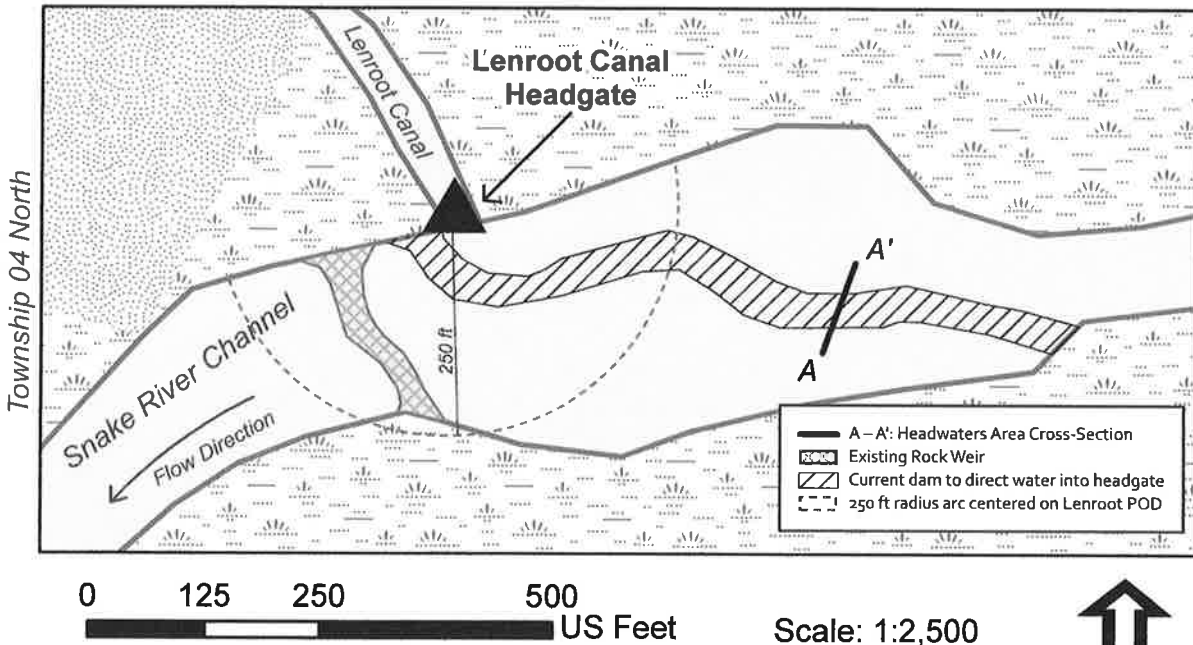


Scale: 1:15,000



Plan View - Headwaters Area

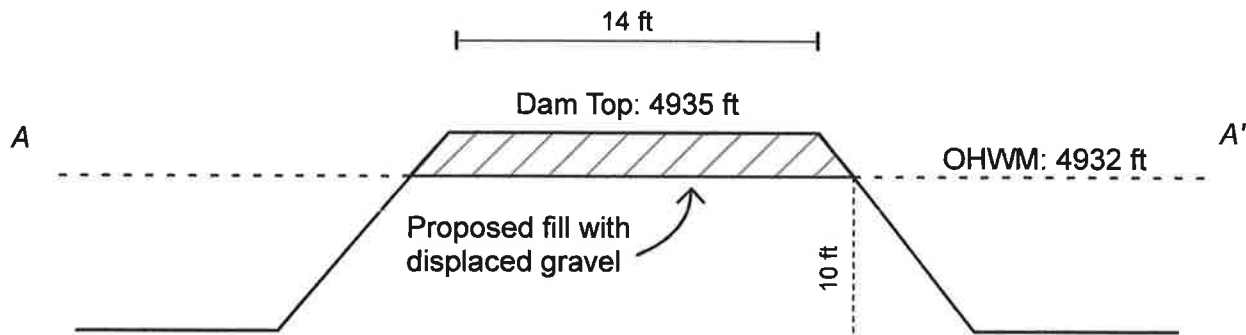
Range 40 East



Scale: 1:2,500



Section View - Headwaters Area



Current dam gravel washes away and needs occasional reworking to maintain its structure.

Reworking of displaced gravel not to exceed top of current structure, 4935 ft.

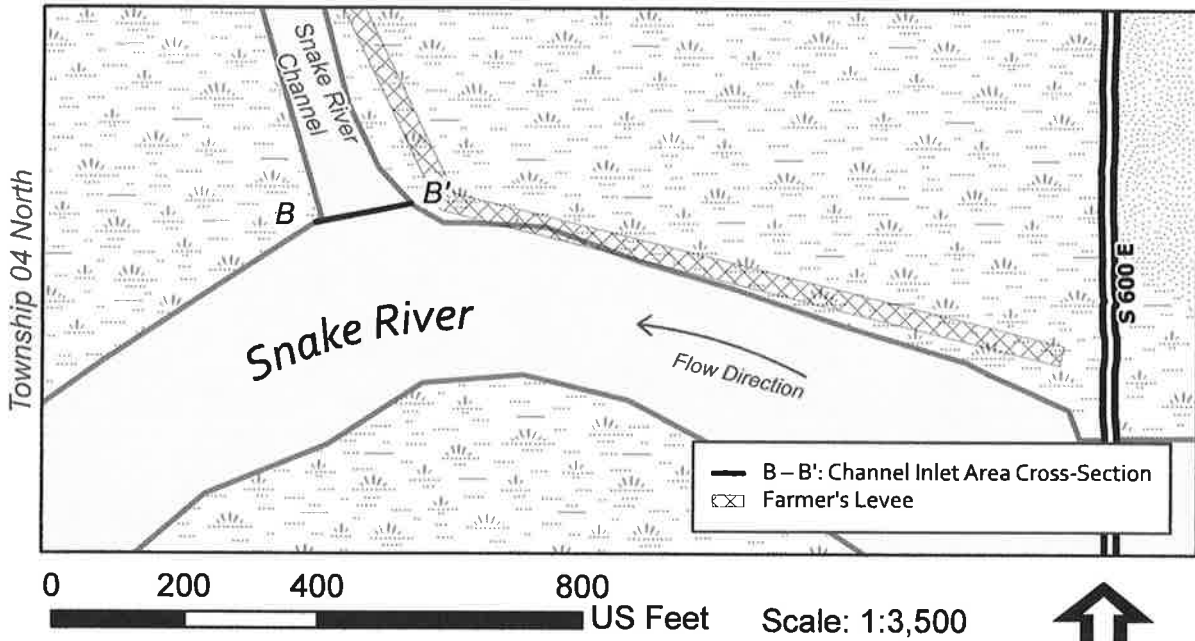
Reworking of displaced gravel not to exceed 10' below Ordinary High Water Mark, approx. 4932 ft.

Such rework may be needed along the entire dam section but predominantly in the area of transect A - A'.

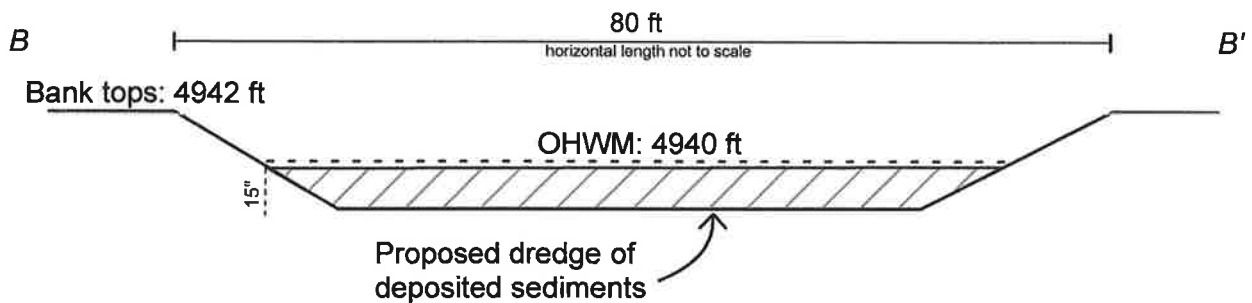
Lenroot Canal Company River Work
Snake River
Nearest River Mile: 846
Madison County, ID
Lenroot Canal Company
Drawing Created June 25, 2020
Sheet 2 of 4

Plan View - Channel Inlet Area

Range 40 East



Section View - Channel Inlet Area



Suspended sediment is deposited as water enters the channel and sediment buildup limits flow of water.

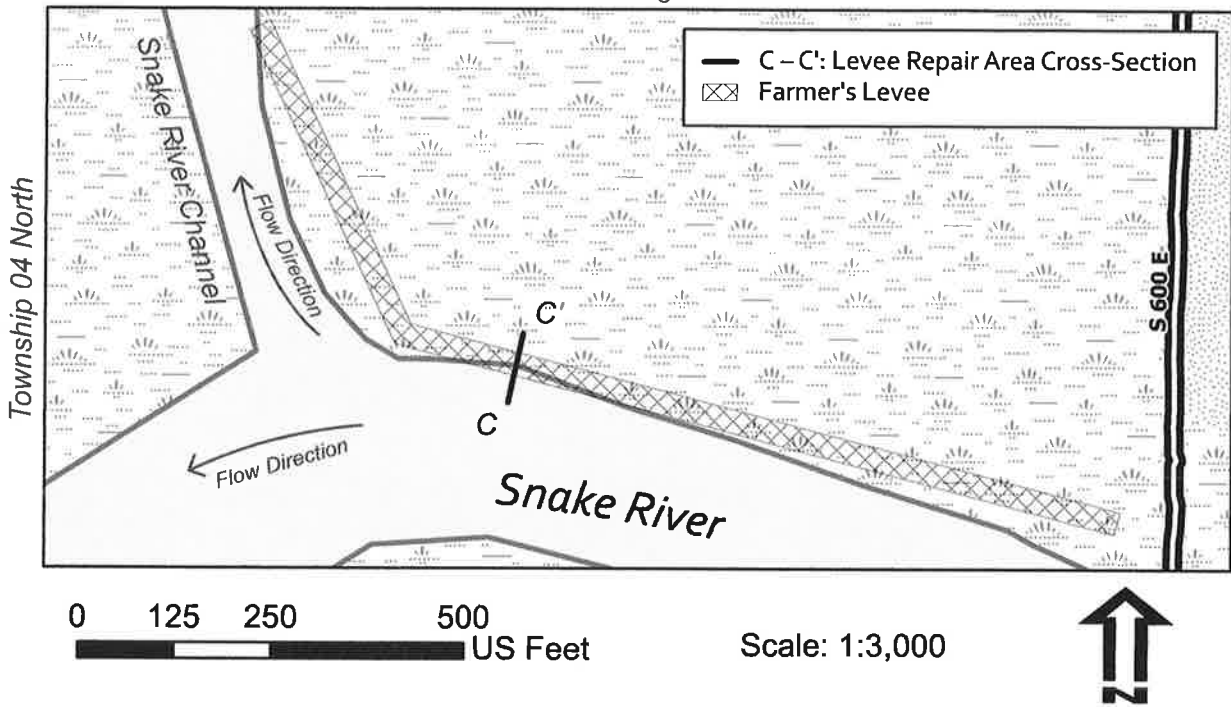
Lenroot Canal Company River Work
 Snake River
 Nearest River Mile: 846
 Madison County, ID
 Lenroot Canal Company
 Drawing Created June 25, 2020
 Sheet 3 of 4

Periodic reworking of gravel will be necessary to clear the Channel Inlet Area to allow adequate flow to the head gate. Generally such gravel will be reworked and placed below the OHWM near the Channel Inlet Area.

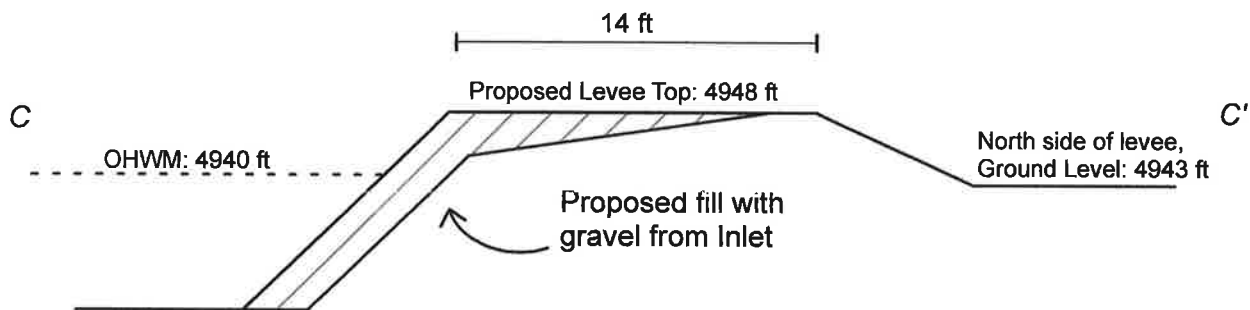
Occasionally sediments from the Channel Inlet Area will be dredged and used to repair eroded sections of the Farmer's Levee.

Plan View - Levee Repair Area

Range 40 East



Section View - Levee Repair Area



Lenroot Canal Company River Work
Snake River
Nearest River Mile: 846
Madison County, ID
Lenroot Canal Company
Drawing Created June 25, 2020
Sheet 4 of 4

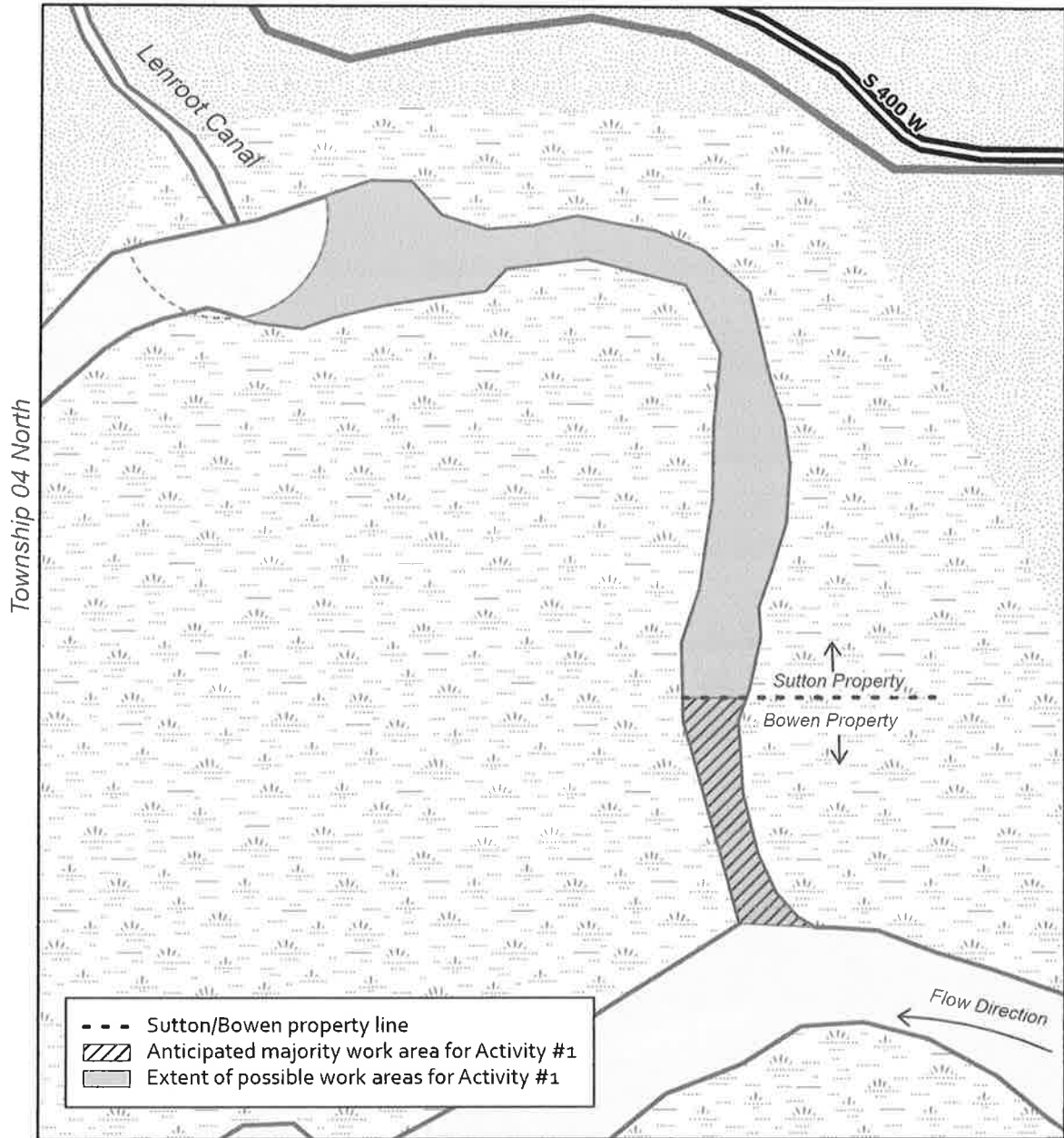
Cut bank of the Snake River has begun to erode into the existing levee.

Dredge from inlet will be used to repair and maintain levee.

Fill not to exceed existing levee elevation, approx. 4948 ft.

Activity #1

Range 40 East



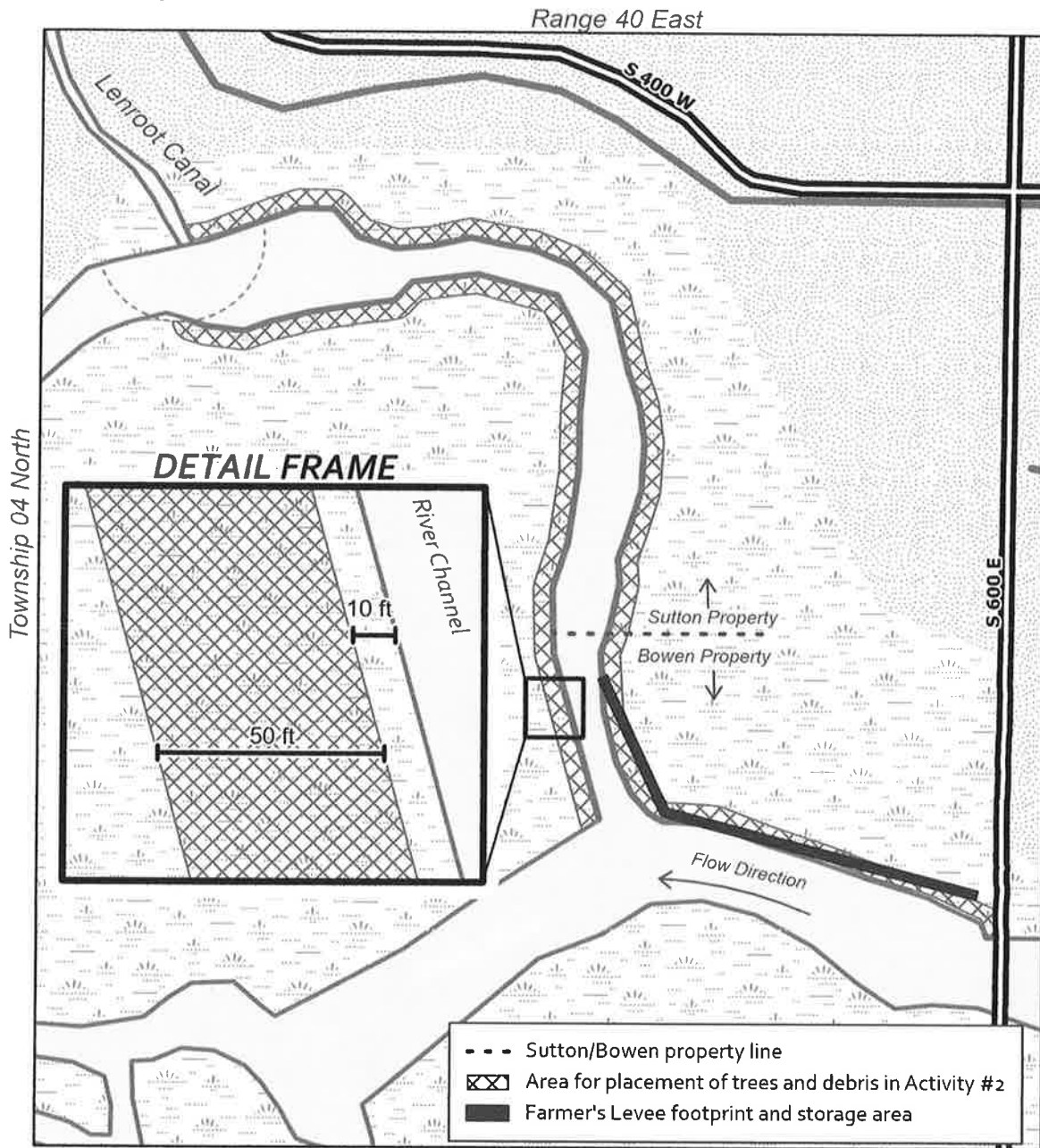
Lenroot Canal Company River Work
Snake River
Nearest River Mile: 846
Madison County, ID
Lenroot Canal Company
Drawing Created July 20, 2020
Activity Drawings Page 1 of 5



Scale: 1:5,000



Activity #2



Lenroot Canal Company River Work
 Snake River
 Nearest River Mile: 846
 Madison County, ID
 Lenroot Canal Company
 Drawing Created July 20, 2020
 Activity Drawings Page 2 of 5

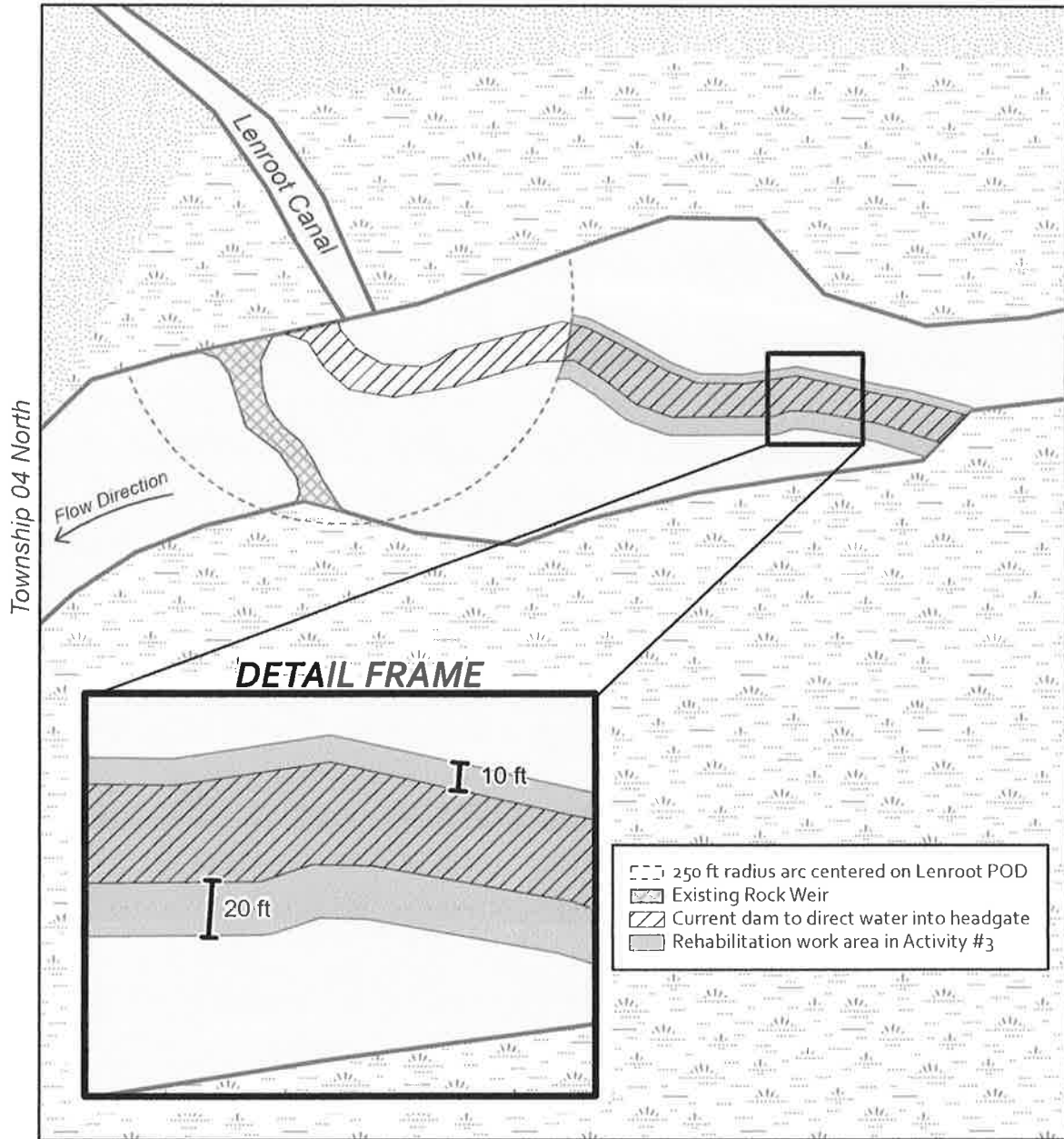


Scale: 1:6,000



Activity #3

Range 40 East



Lenroot Canal Company River Work
 Snake River
 Nearest River Mile: 846
 Madison County, ID
 Lenroot Canal Company
 Drawing Created July 20, 2020
 Activity Drawings Page 3 of 5

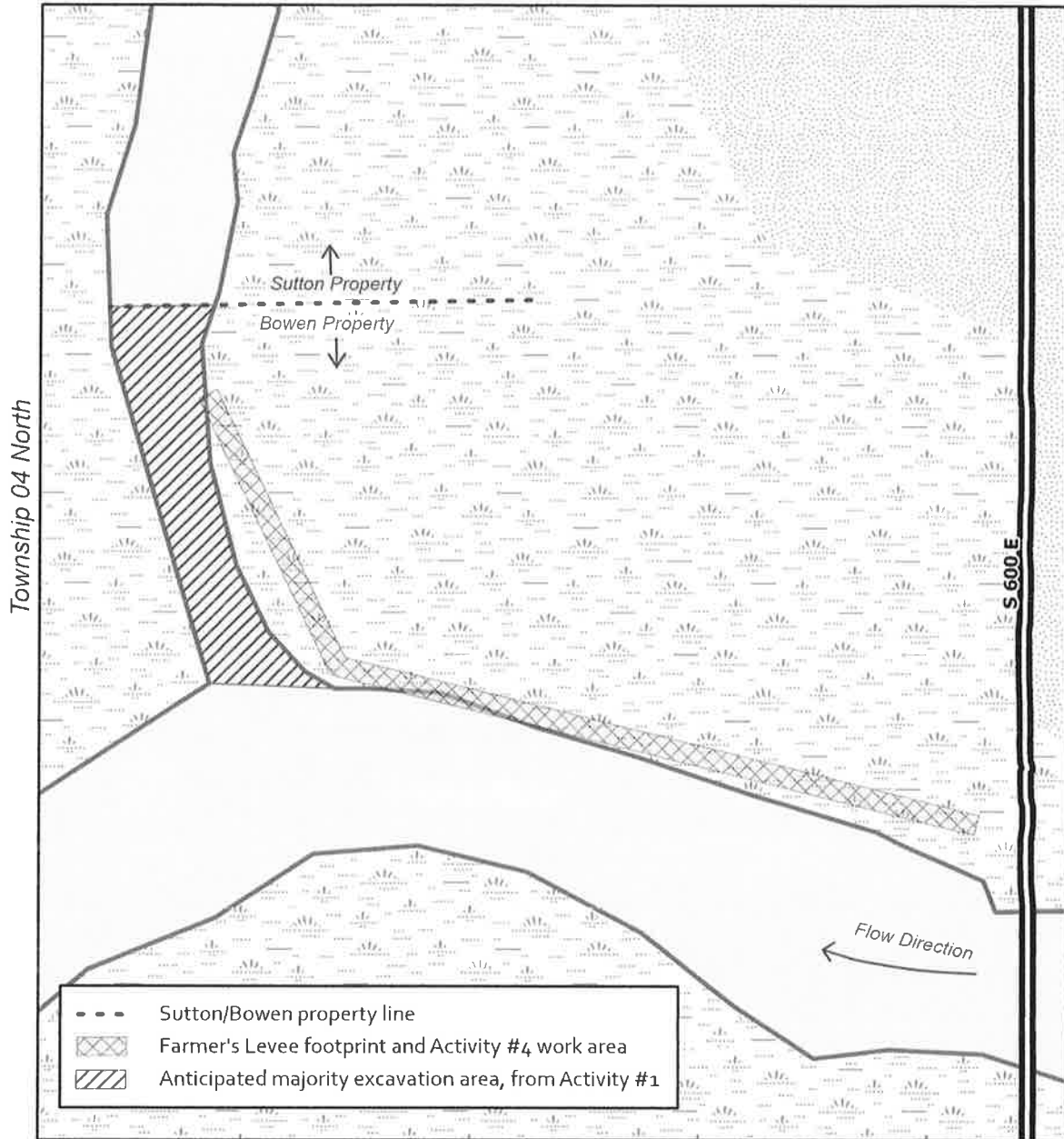


Scale: 1:2,250



Activity #4

Range 40 East



Lenroot Canal Company River Work
Snake River
Nearest River Mile: 846
Madison County, ID
Lenroot Canal Company
Drawing Created July 20, 2020
Activity Drawings Page 4 of 5

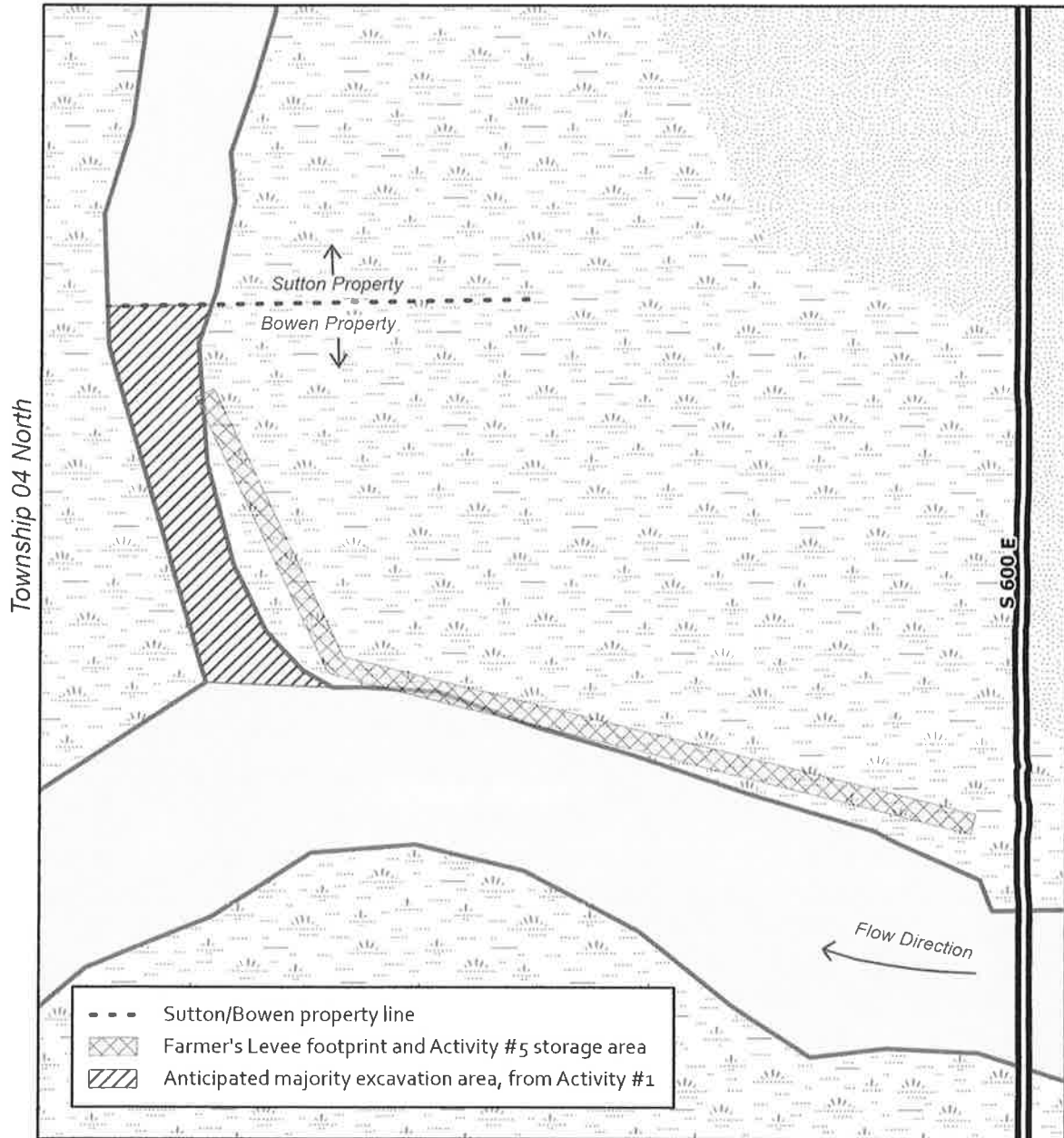
0 125 250 500
US Feet

Scale: 1:3,000



Activity #5

Range 40 East



Lenroot Canal Company River Work
Snake River
Nearest River Mile: 846
Madison County, ID
Lenroot Canal Company
Drawing Created July 20, 2020
Activity Drawings Page 5 of 5

