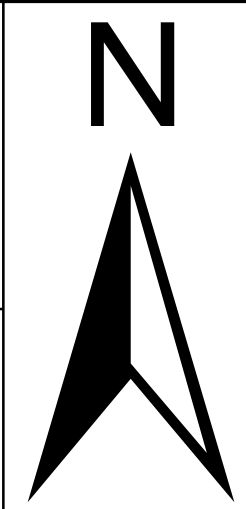
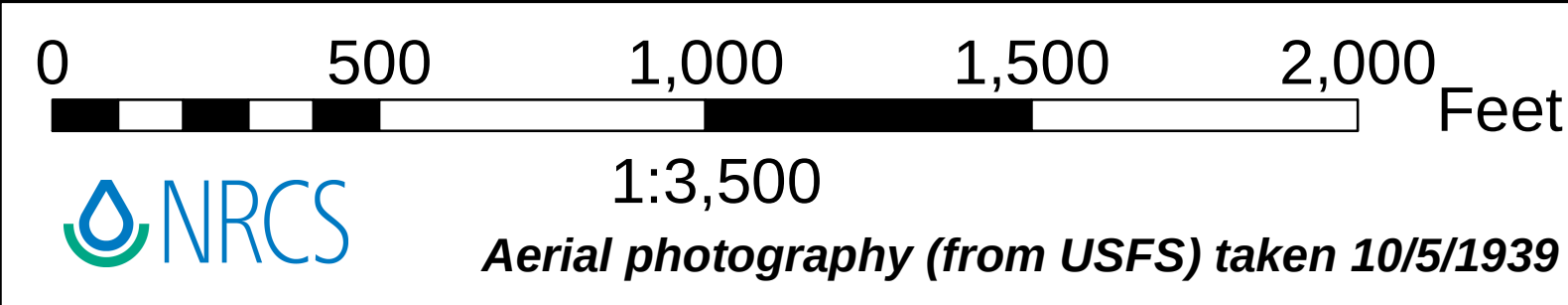


APPENDIX A: Large-format maps for the Willow Creek Stream Restoration.

Table A-1:	Willow Creek Floodplain, 1939.....	A-1
A-2:	Willow Creek Floodplain, 1958.....	A-2
A-3:	Willow Creek Floodplain, 1964.....	A-3
A-4:	Willow Creek Floodplain, 1973.....	A-4
A-5:	Willow Creek Floodplain, 1985.....	A-5
A-6:	Topography, North.....	A-6
A-7:	Topography, South.....	A-7
A-8:	Willow Creek Floodplain: Groundwater Table Map 8/2005.....	A-8
A-9:	Depth to Groundwater, 8/2005.....	A-9
A-10:	Restoration Layout, Alternative 2.....	A-10
A-11:	Restoration Layout, Alternative 3.....	A-11
A-12:	Restoration Layout, Alternative 4.....	A-12
A-13:	Restoration Layout, Alternative 5.....	A-13

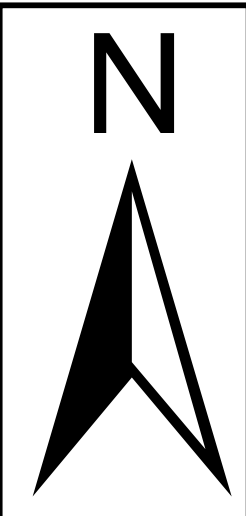
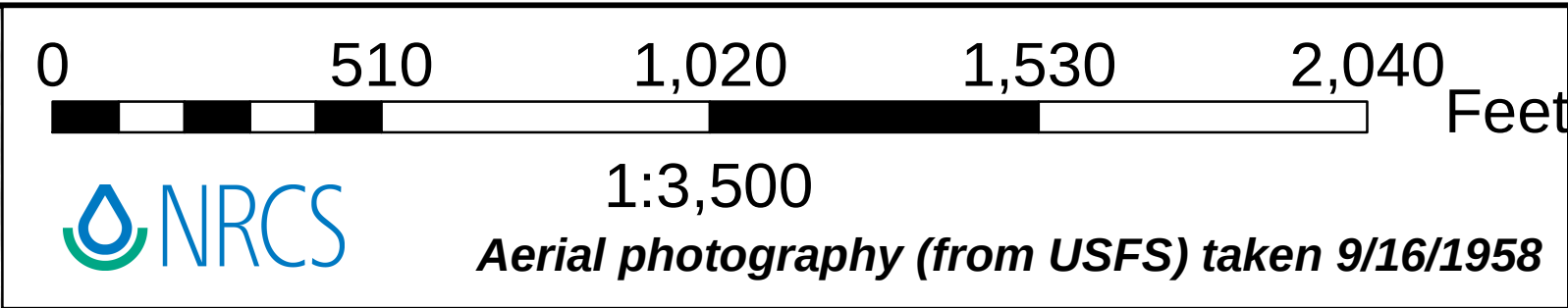
Figure A-1: Willow Creek Floodplain, 1939.



Legend

- ▲ Monitoring Well
- Monitoring Pit
- NRCS Soil Sample
- ▭ Proposed Project Area

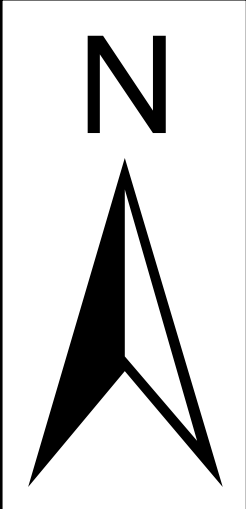
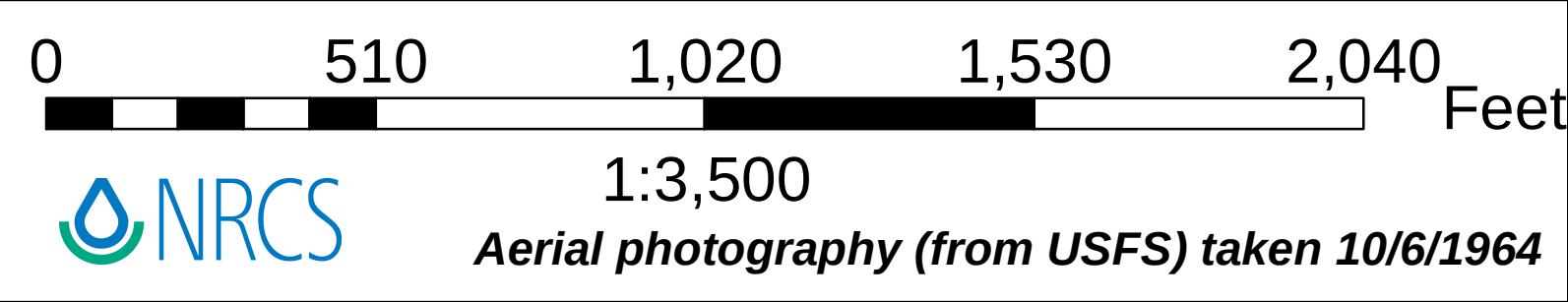
Figure A-2: Willow Creek Floodplain, 1958.



Legend

- ▲ Monitoring Well
- Monitoring Pit
- NRCS Soil Sample
- ▭ Proposed Project Area

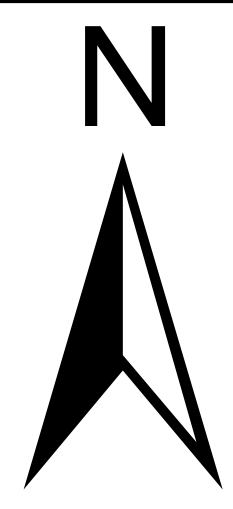
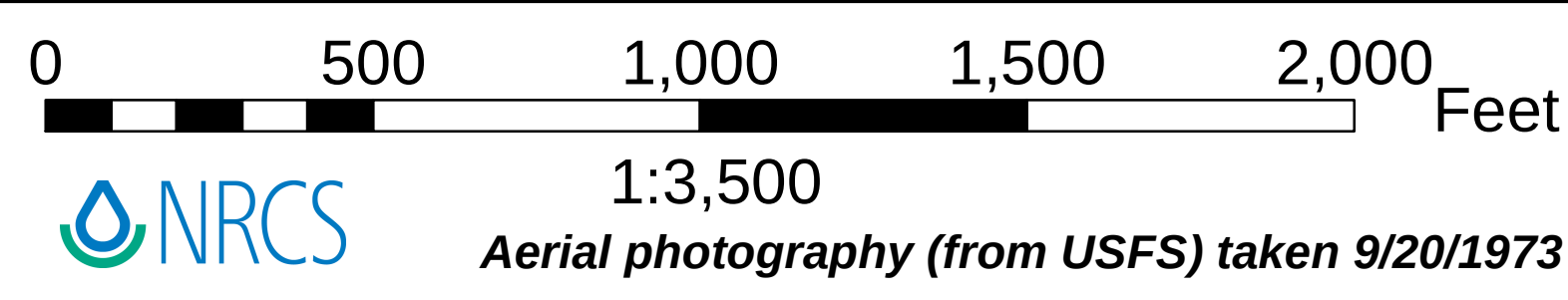
Figure A-3: Willow Creek Floodplain, 1964.



Legend

- ▲ Monitoring Well
- Monitoring Pit
- NRCS Soil Sample
- ▭ Proposed Project Area

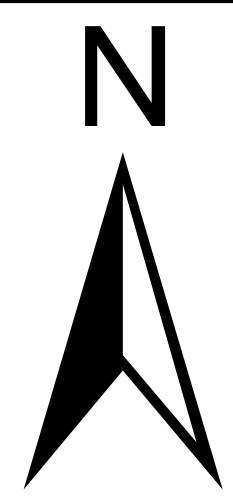
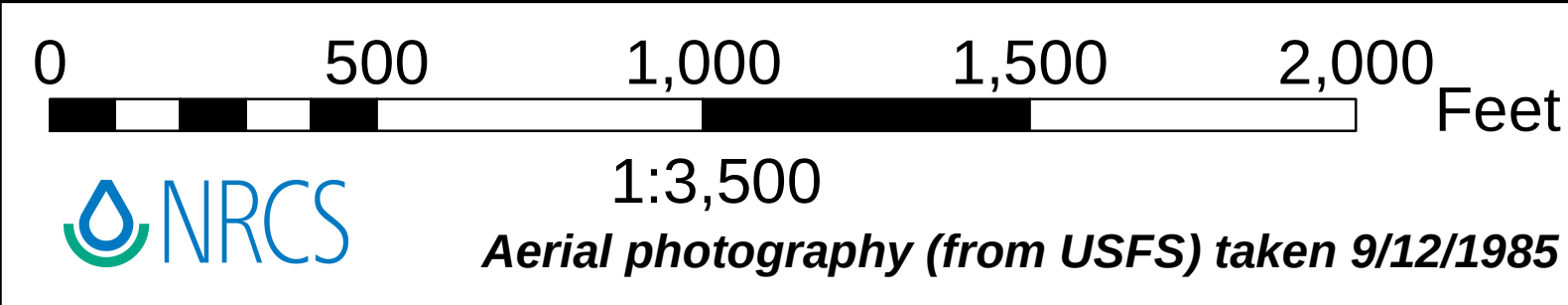
Figure A-4: Willow Creek Floodplain, 1973.



Legend

- ▲ Monitoring Well
- Monitoring Pit
- NRCS Soil Sample
- ▭ Proposed Project Area

Figure A-5: Willow Creek Floodplain, 1985.



Legend

- ▲ Monitoring Well
- Monitoring Pit
- NRCS Soil Sample
- ▭ Proposed Project Area

Figure A-6: Topography, North

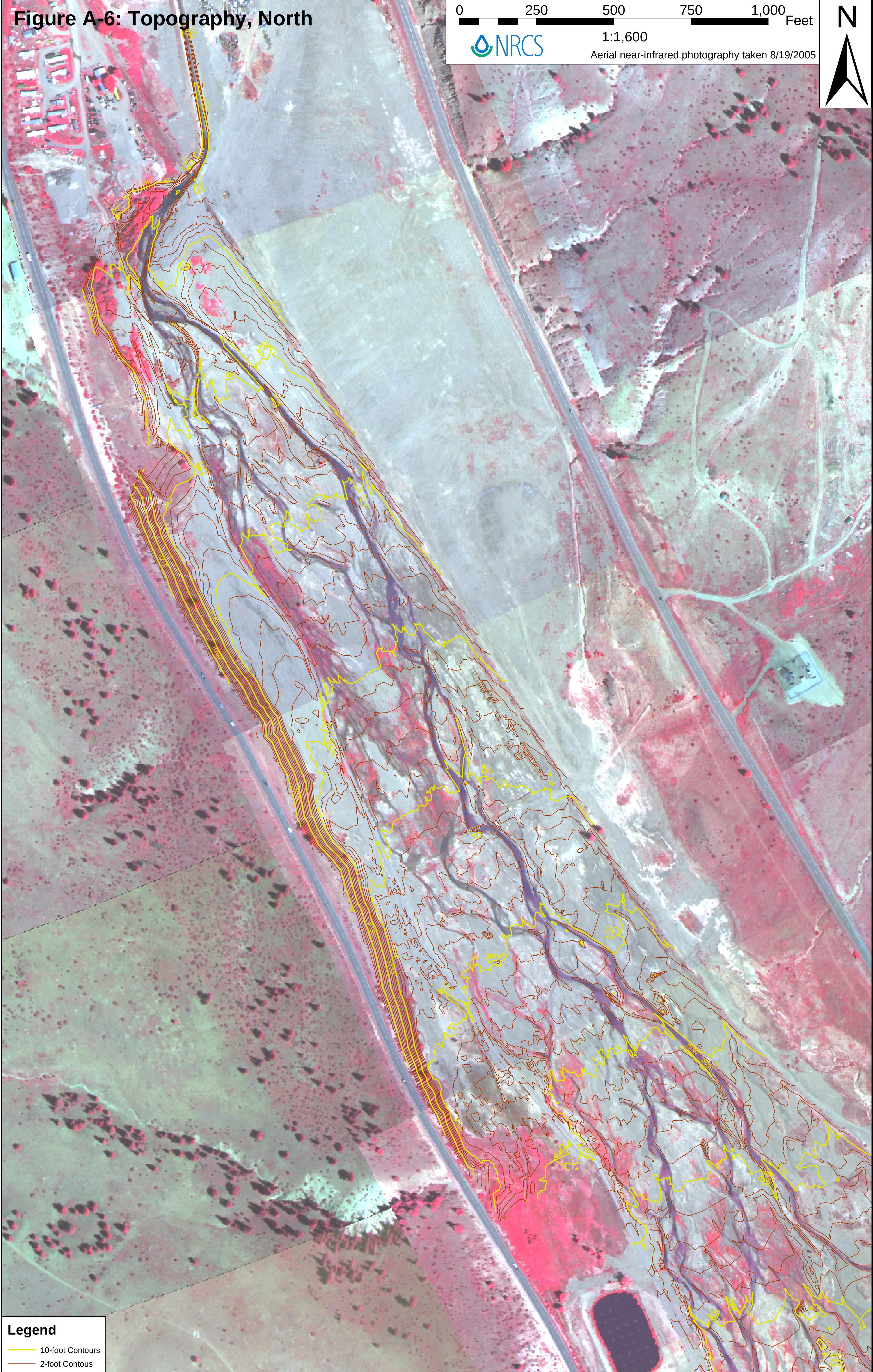
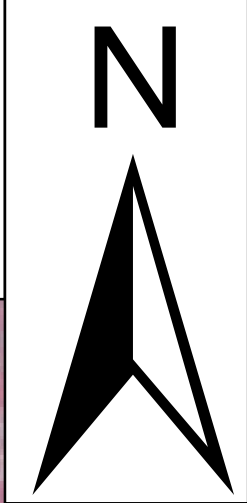
02505007501,000

Feet

NRCS

1:1,600

Aerial near-infrared photography taken 8/19/2005



Legend

10-foot Contours

2-foot Contours

Figure A-7: Topography, South

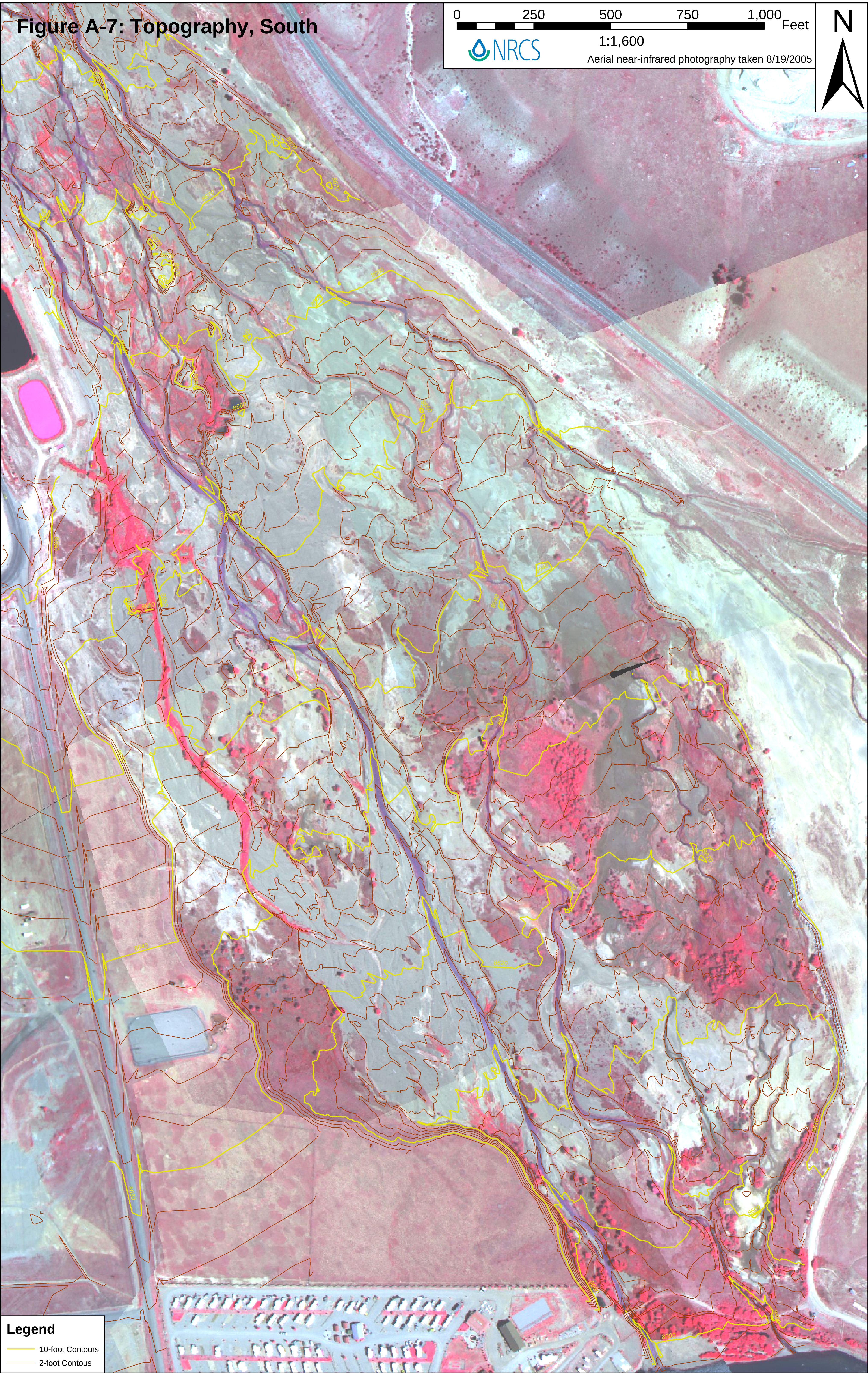
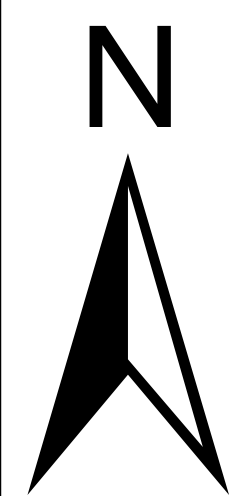
02505007501,000

Feet

NRCS

1:1,600

Aerial near-infrared photography taken 8/19/2005



Legend

10-foot Contours

2-foot Contours

Figure A-8

Willow Creek Floodplain: Groundwater Table Map 8/2005

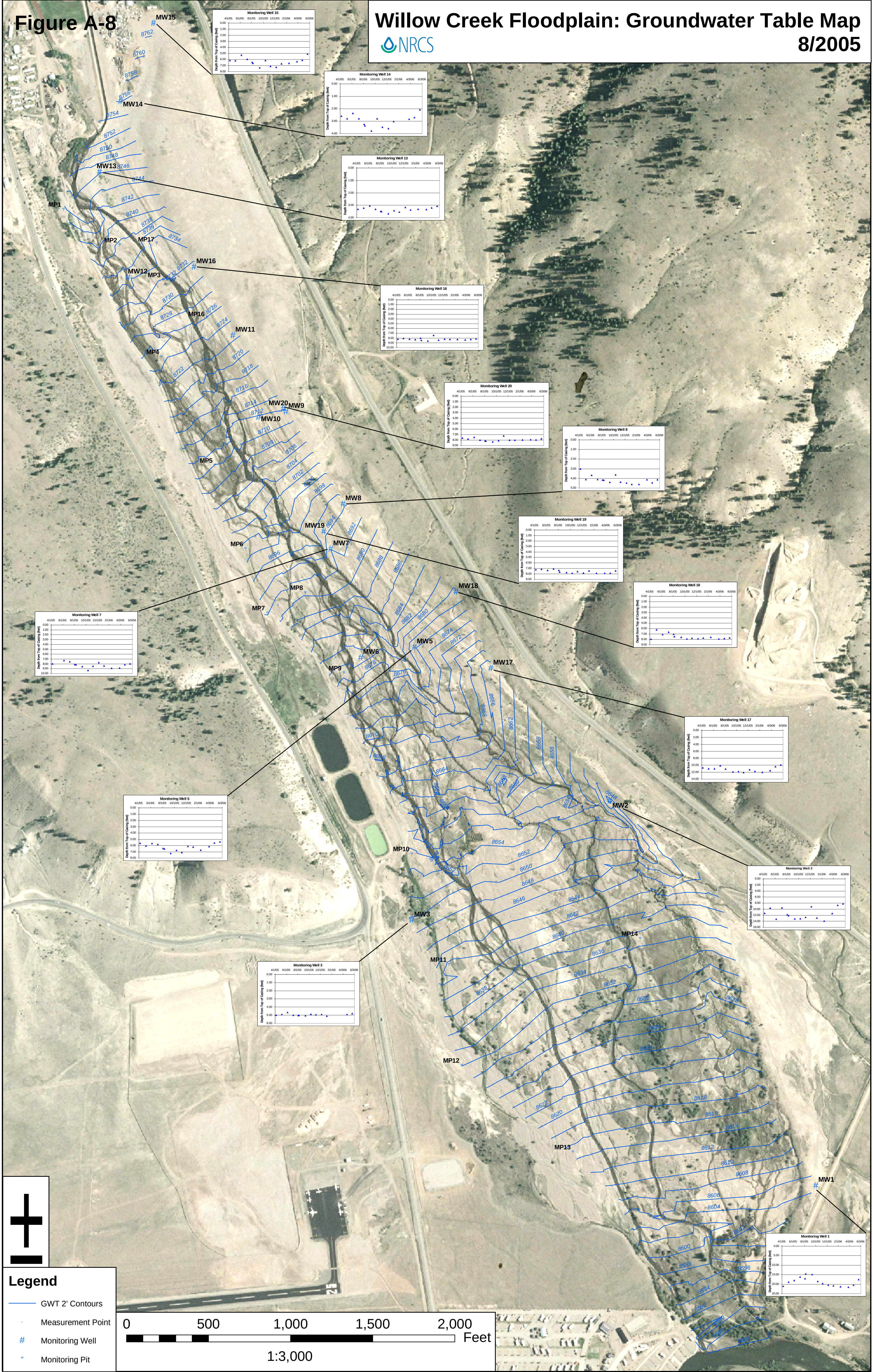


Figure A-9: Depth to Groundwater, 8/2005.

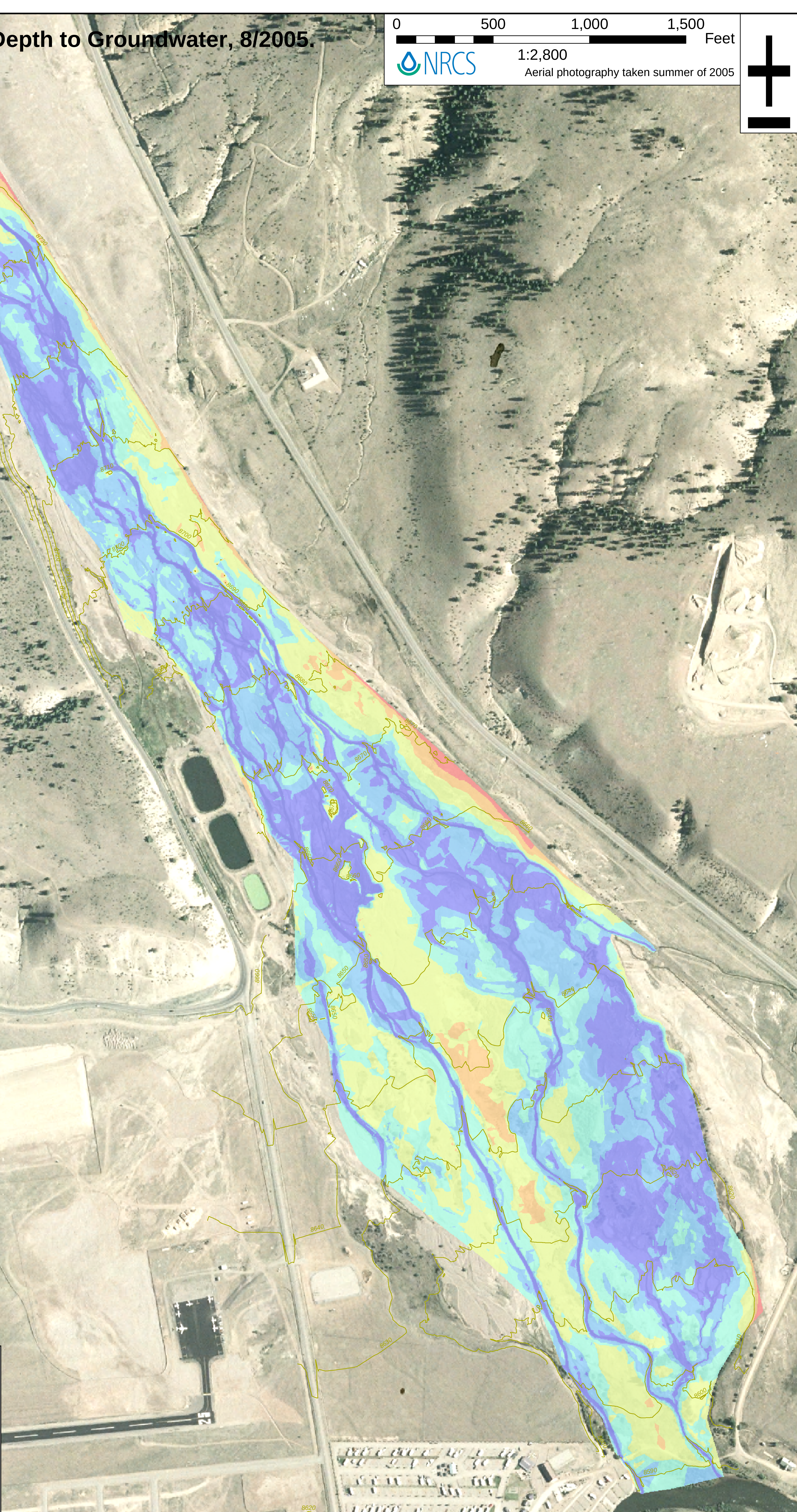
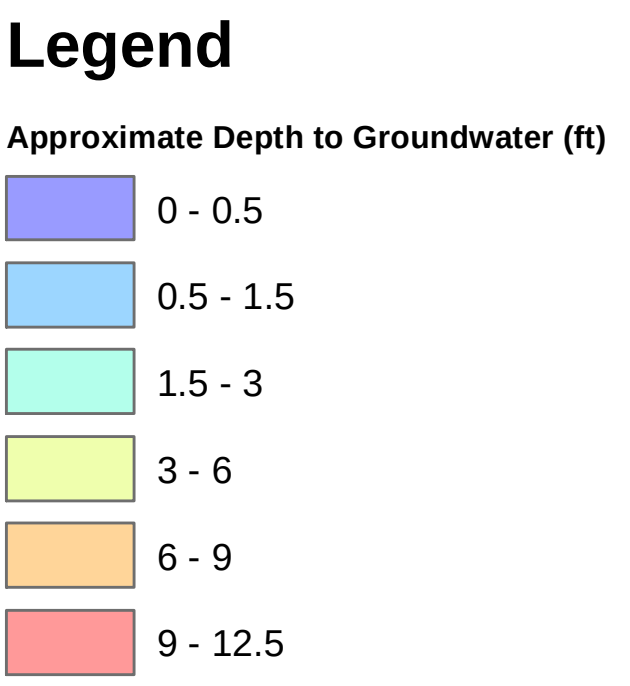
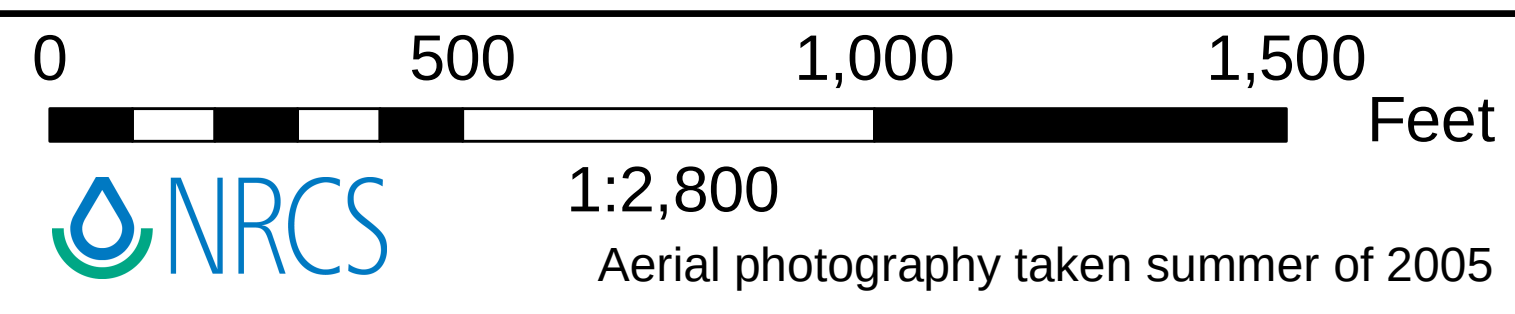


Figure A-10: Restoration Layout, Alternative 2



Figure A-11: Restoration Layout, Alternative 3

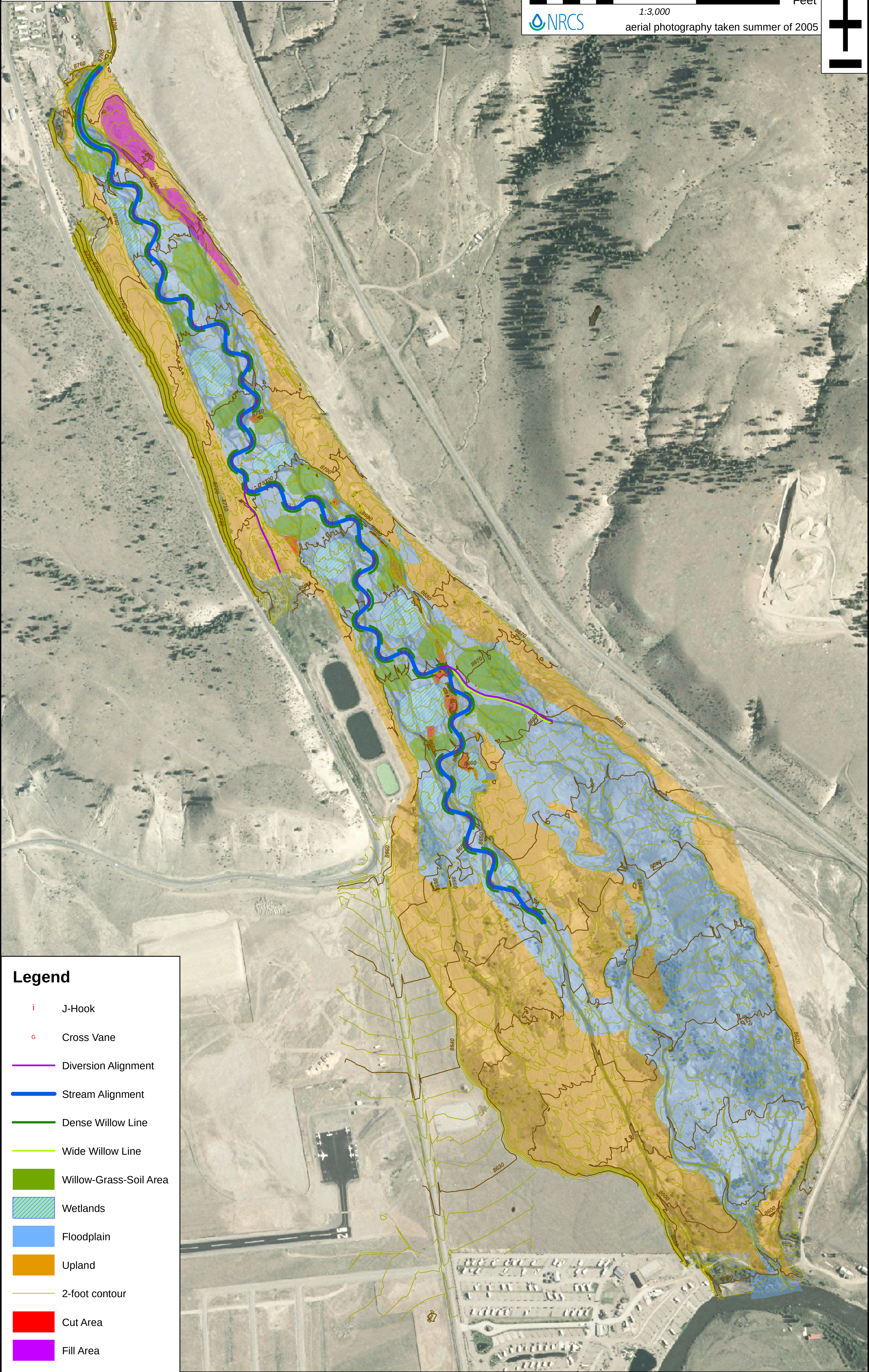
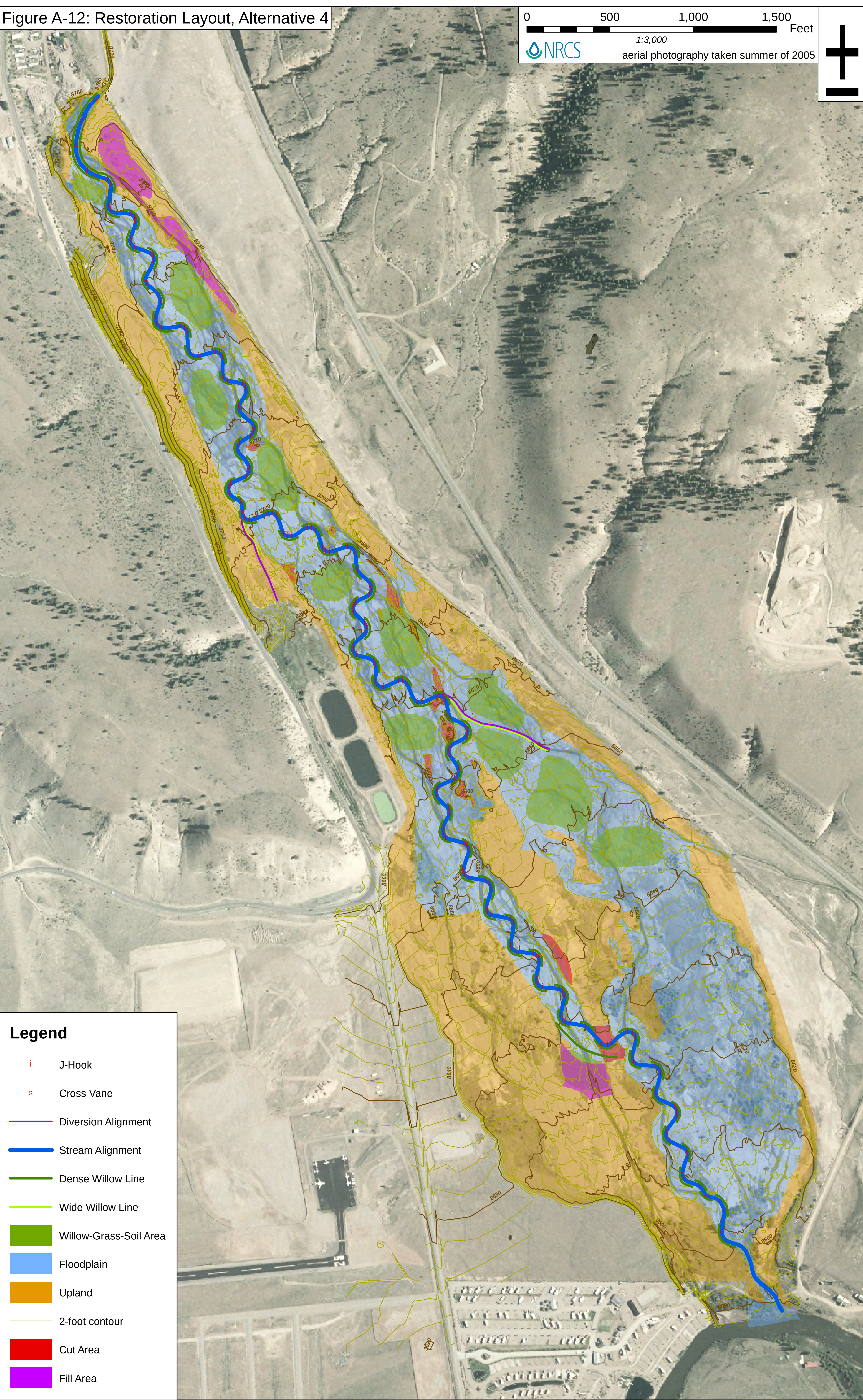
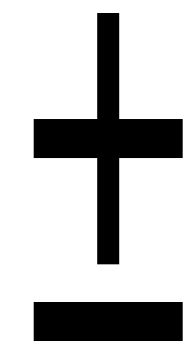


Figure A-12: Restoration Layout, Alternative 4



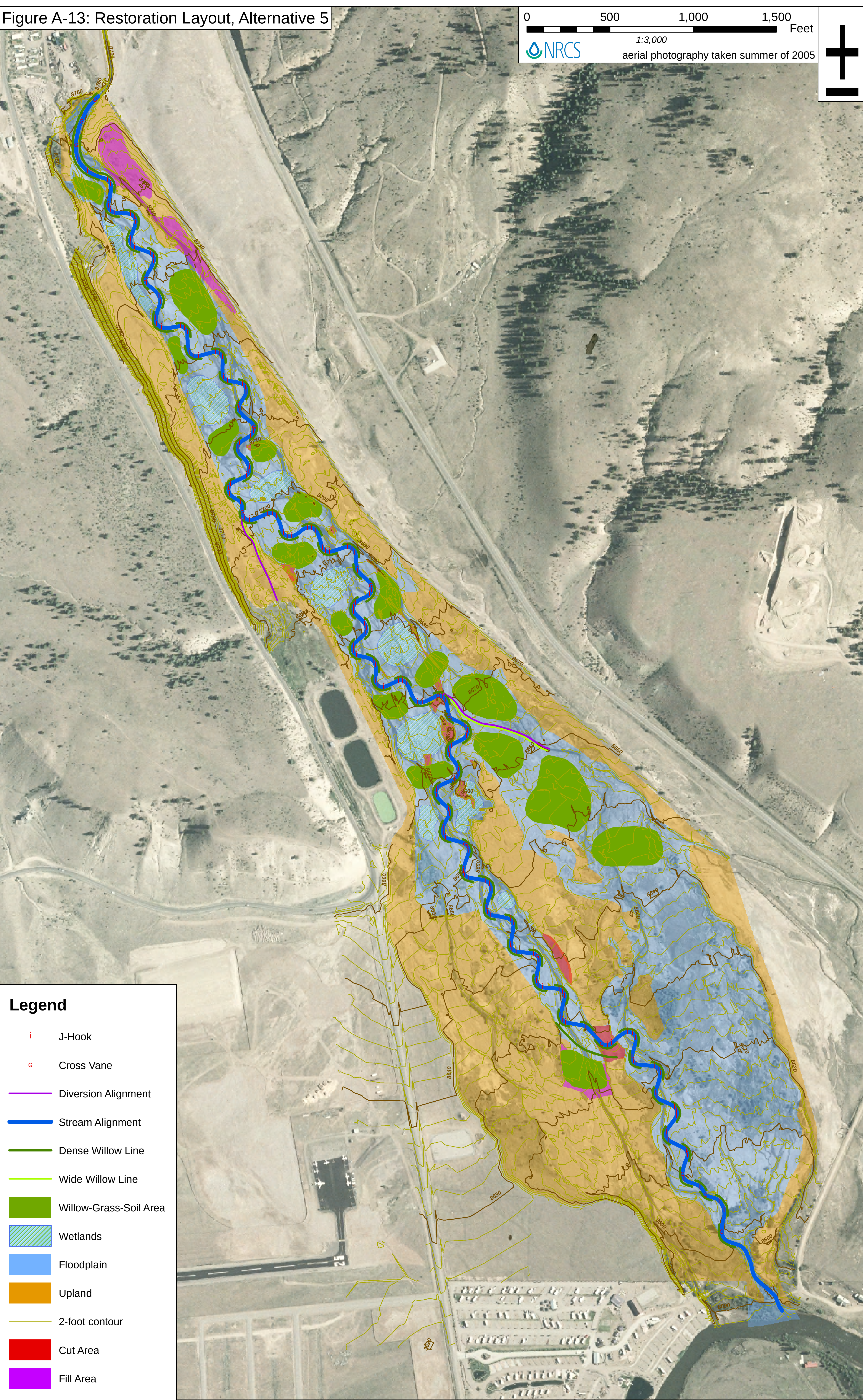
0 500 1,000 1,500 Feet
1:3,000
aerial photography taken summer of 2005



Legend

- i J-Hook
- G Cross Vane
- Diversion Alignment
- Stream Alignment
- Dense Willow Line
- Wide Willow Line
- Willow-Grass-Soil Area
- Floodplain
- Upland
- 2-foot contour
- Cut Area
- Fill Area

Figure A-13: Restoration Layout, Alternative 5



Legend

- i J-Hook
- g Cross Vane
- Diversion Alignment
- Stream Alignment
- Dense Willow Line
- Wide Willow Line
- Willow-Grass-Soil Area
- ▨ Wetlands
- Floodplain
- Upland
- 2-foot contour
- Cut Area
- Fill Area