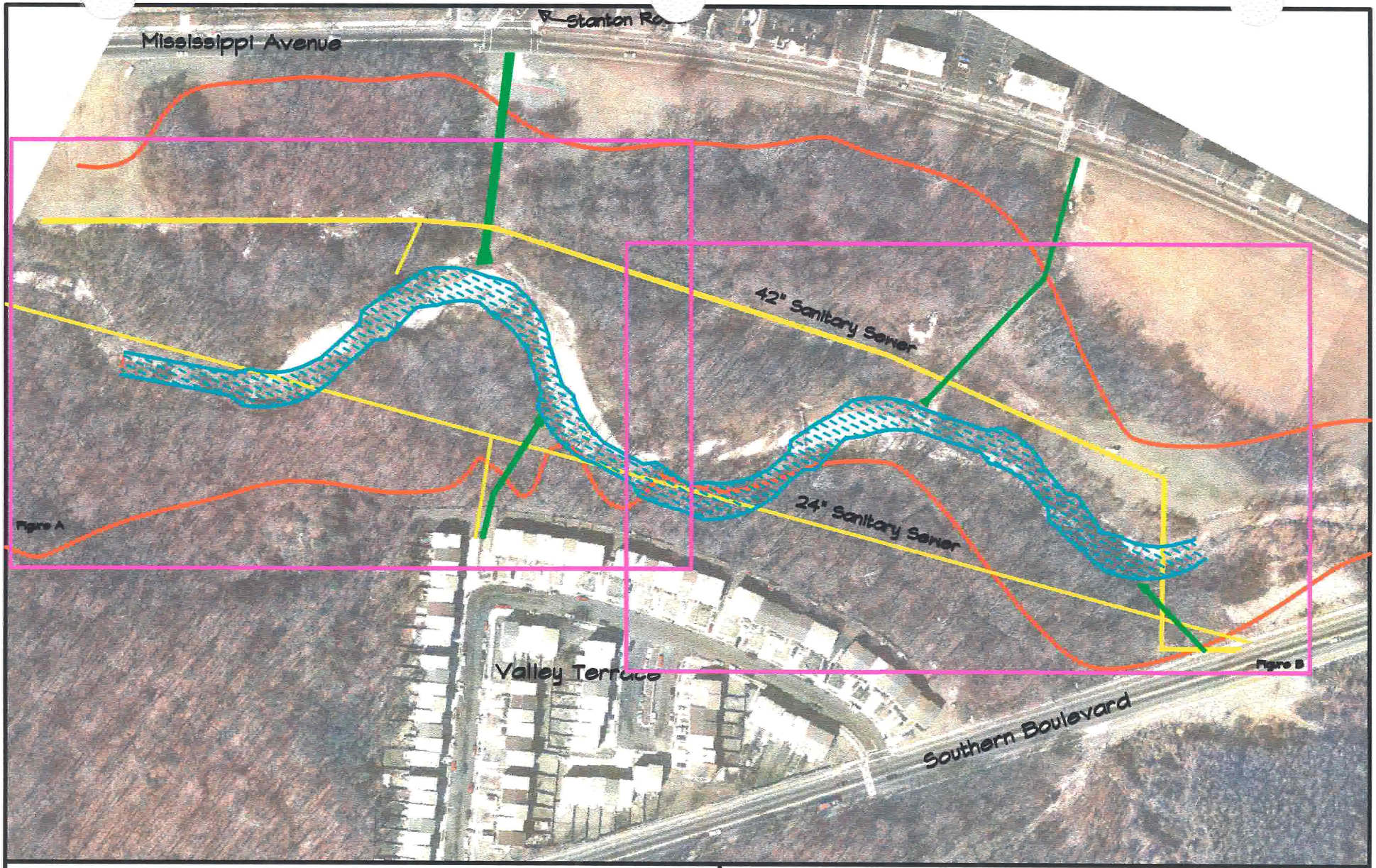
APPENDIX E

OXON RUN REACH 2
EXISTING AND PROPOSED CONDITIONS FIGURES



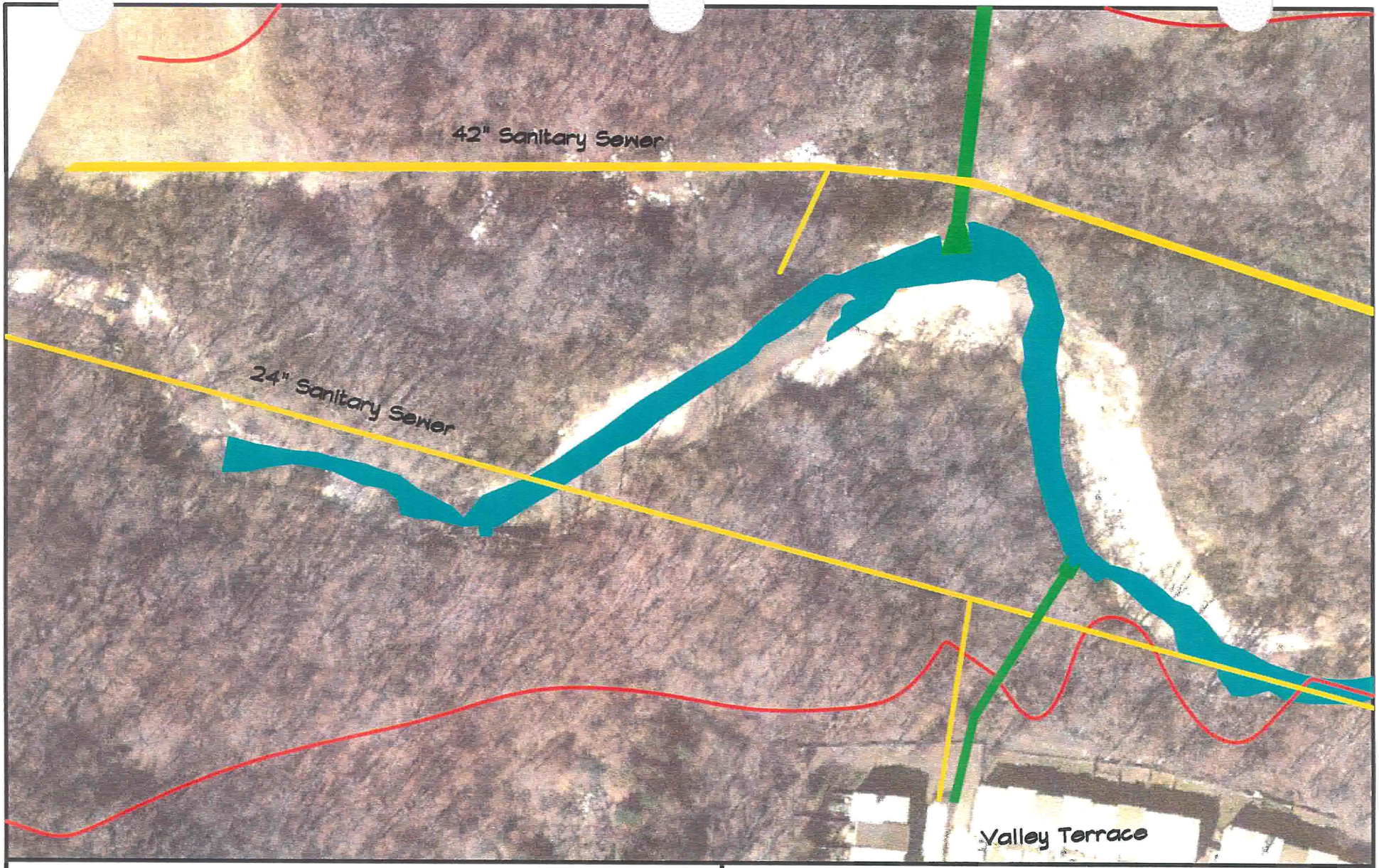
Legend

- Restored Reach 2 Bankfull Limits
- Sanitary Sewer
- Storm Sewer
- Sheet Boundaries (Fig. E-2, E-3, & E-4)
- FEMA 100-Year Floodplain

N

Figure E-1: Oxon Run Reach 2
General Features

200' 0' 200'



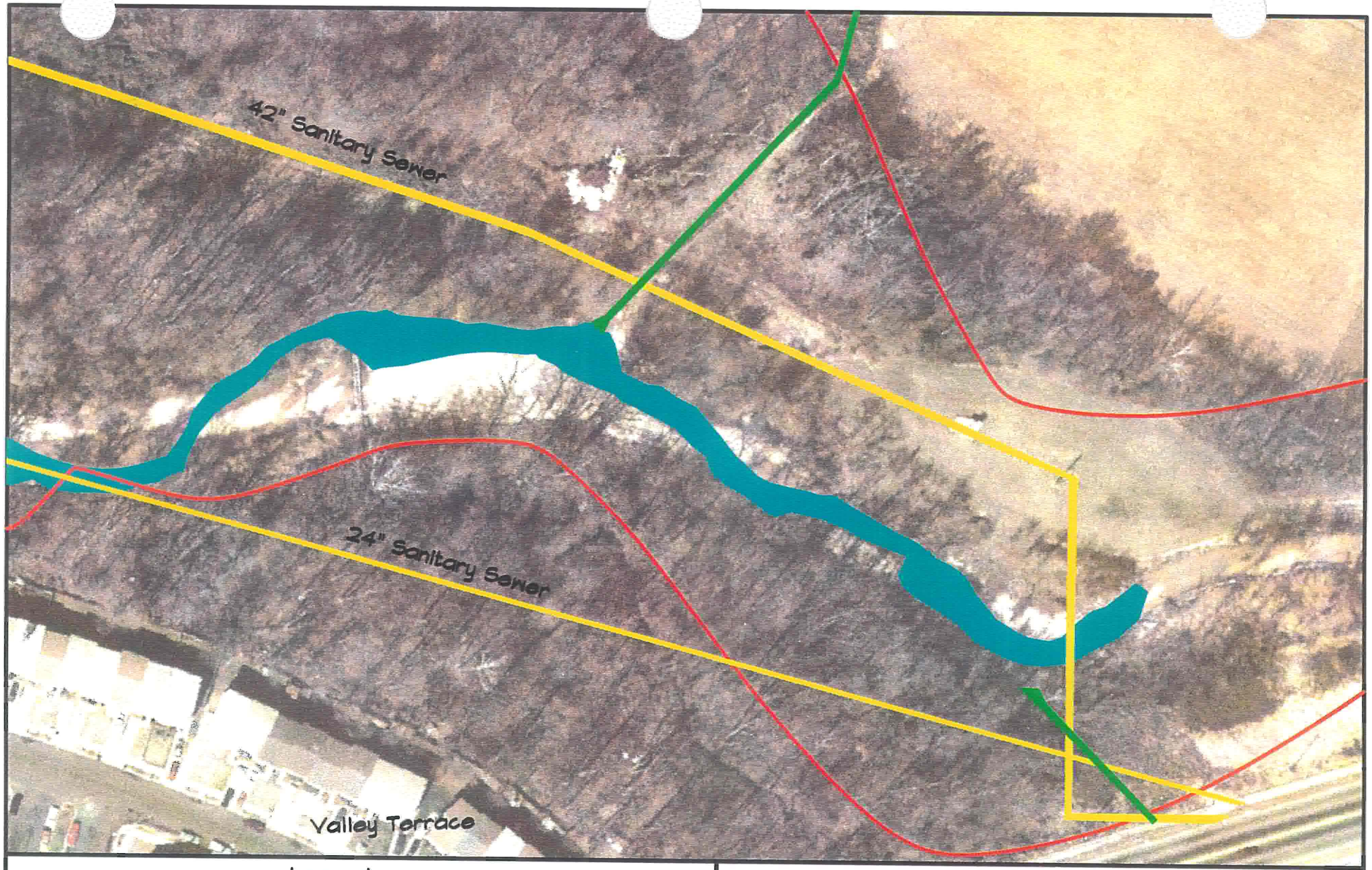
Legend

- Limits OR-2 Active Channel - Existing
- Sanitary Sewer
- Storm Sewer
- FEMA 100-Year Floodplain

N

Figure E-2(A): Oxon Run Reach 2
Existing Conditions

100' 0' 100'



Legend

- Limits OR-2 Active Channel - Existing
- Sanitary Sewer
- Storm Sewer
- FEMA 100-Year Floodplain

N

Figure E-2(B): Oxon Run Reach 2
Existing Conditions

100' 0' 100'

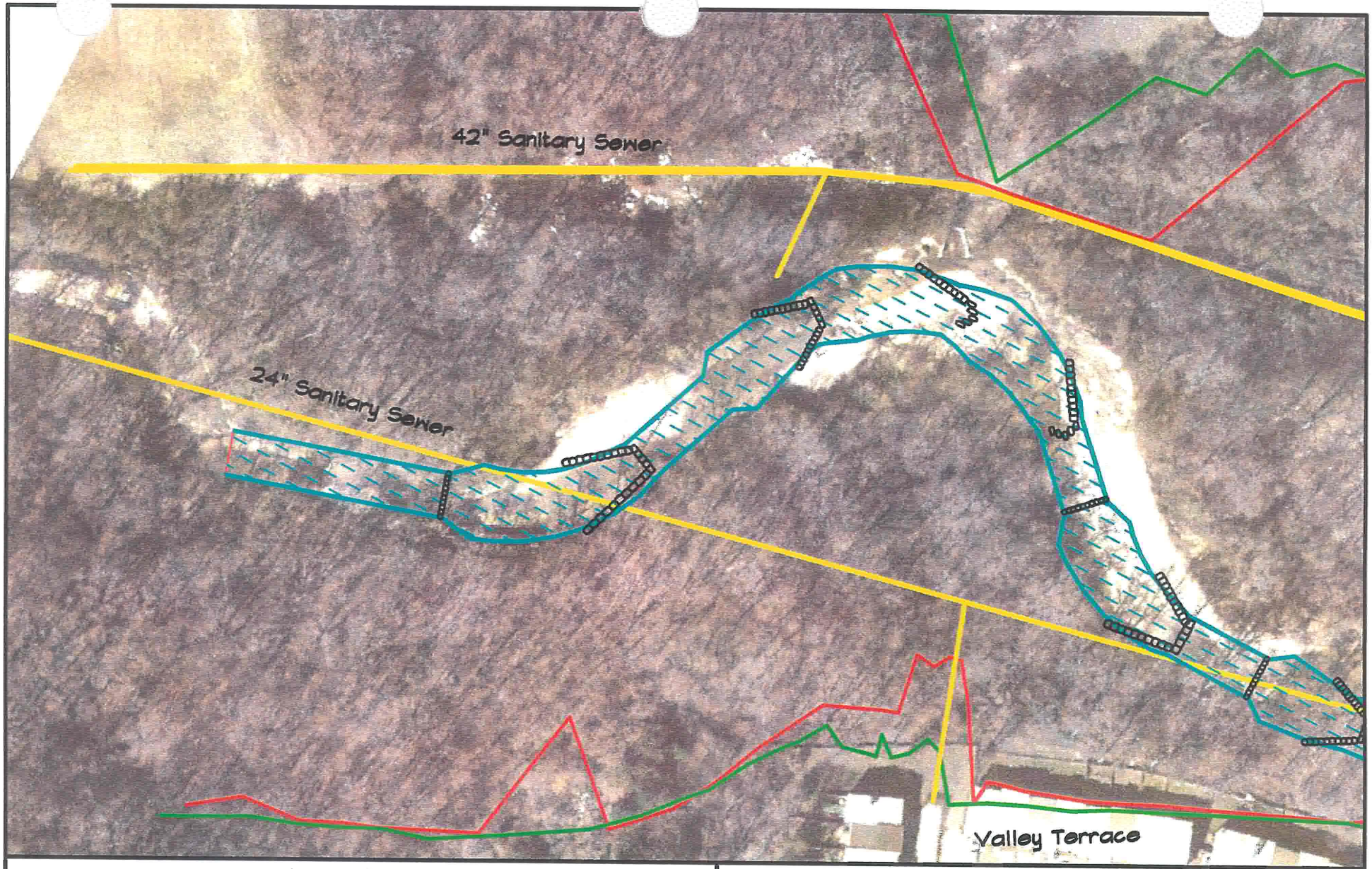
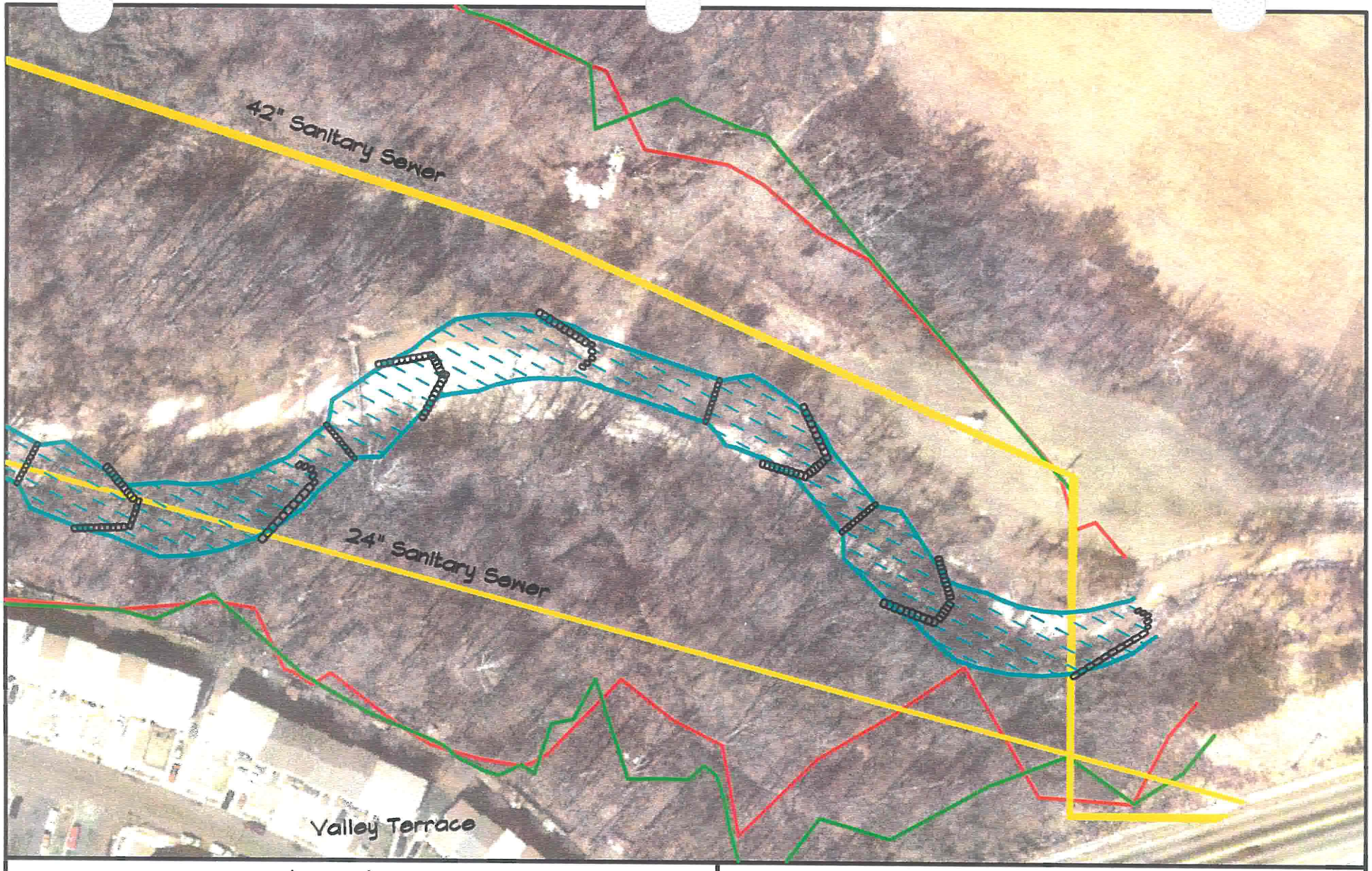


Figure E-3(A): Oxon Run Reach 2
Proposed Conditions



Legend

Cross-vane

J-hook

Riffle Crest Control

Restored Stream Bankfull Limits

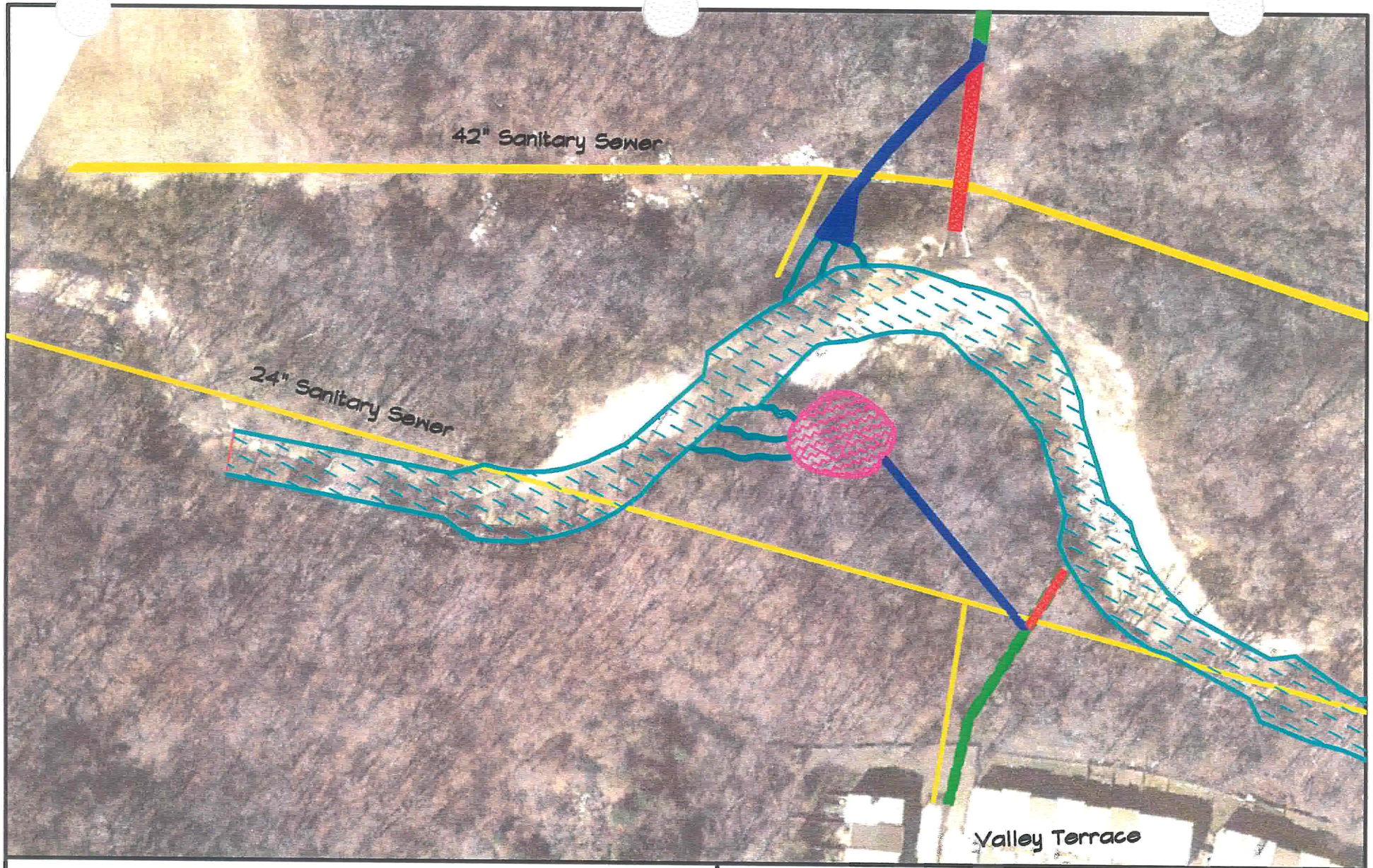
Sanitary Sewer

Existing 100-Year Floodplain

Proposed 100-Year Floodplain

Figure E-3(B): Oxon Run Reach 2
Proposed Conditions

100' 0' 100'



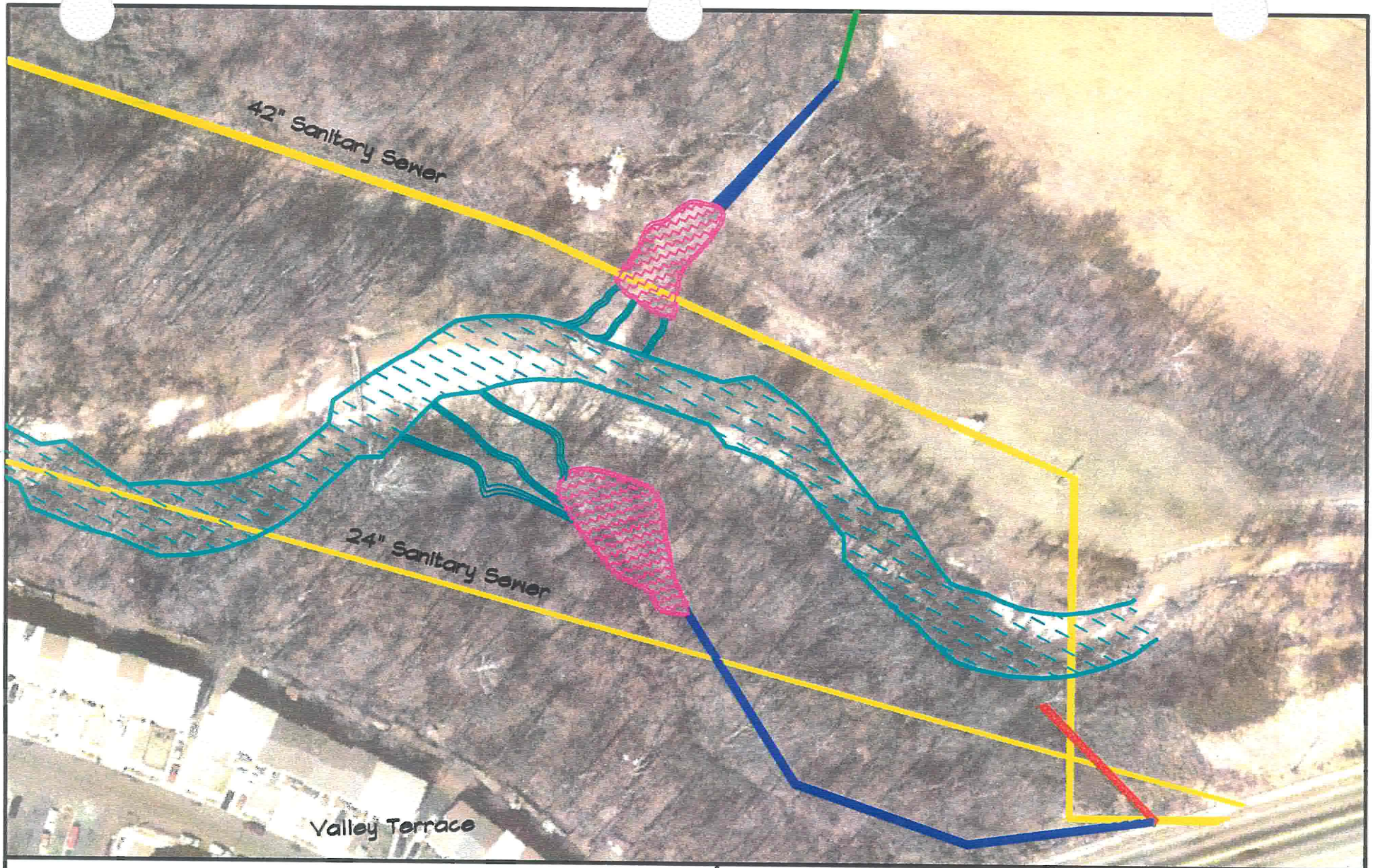
Legend

- Restored Bankfull Limits
- Active Storm Sewer
- Abandoned Storm Sewer
- Sanitary Sewer
- Bio-swale
- Shallow Wetland
- Outfall Channel

N

Figure E-4(A): Oxon Run Reach 2
Stormwater Management Retrofit Concepts

100' 0' 100'



Legend

- Restored Bankfull Limits
- Active Storm Sewer
- Abandoned Storm Sewer
- Sanitary Sewer
- Bio-swale
- Shallow Wetland
- Outfall Channel

Figure E-4(B): Oxon Run Reach 2
Stormwater Management Retrofit Concepts

100' 0' 100'