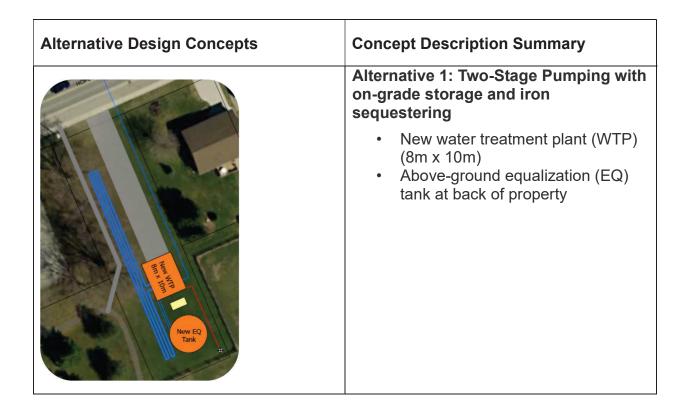
## **Legend for Alternative Design Concept Figures**





# Alternative Design Concepts Concept Description Summary Alternative 2: Two-Stage Pumping with in-ground storage and iron sequestering New WTP (8m x 10m) Below-ground storage facility

## **Alternative Design Concepts**



# **Concept Description Summary**

Alternative 3a/b: Two-Stage Pumping with in-ground storage, iron sequestering, and split-stream or full stream ion exchange (IX) treatment

- New WTP (Alternative 3a: 8 m by 14 m, Alternative 3b: 8 m by 16 m)
- Below-ground storage facility

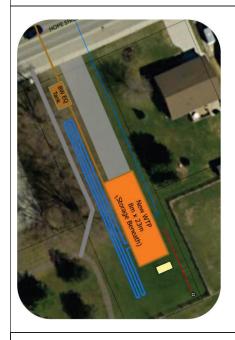


# Alternative 4a/b: Two-Stage Pumping with on-ground storage, iron sequestering, and split-stream or full stream IX treatment

- New WTP (Alternative 4a: 8 m by 14 m, Alternative 4b: 8 m by 16 m)
- Above-ground EQ tank at back of property. Larger tank required for Alternative 4a

## **Alternative Design Concepts**

# **Concept Description Summary**



Alternative 5a/b: Two-Stage Pumping with in-ground storage, iron and manganese filtration, and split-stream or full stream IX treatment

- New WTP (Alternative 5a: 8 m by 20 m, Alternative 5b: 8 m by 23 m)
- Below-ground storage facility



Alternative 6a/b: Two-Stage Pumping with on-ground storage, iron and manganese filtration, and split-stream or full stream IX treatment

- New WTP (Alternative 6a 8m x 20m, Alternative 6b – 8m x 23m)
- Above-ground EQ tank at back of property