

- Utility Notes**
- Boundary information, existing utilities and topographic features shown are based on information supplied by owner, surveyor, and others.
  - The existing utility locations shown on these plans are approximate and may not include all utility lines present. The contractor shall be responsible to make One Call and coordinate field location of all existing underground utilities prior to beginning excavation/construction activities.
  - The contractor shall be responsible for any damage to any utilities or their structures during excavation/construction activities.
  - The contractor shall coordinate and be responsible for connection fees, system development fees, taxes, etc. for all main connections and/or extensions with and from the city and/or respective utility unless otherwise coordinated with the Owner. All utility services for this project shall be coordinated with respective utility company by contractor.
  - The contractor shall be responsible for adjusting all at-grade utilities such as manhole covers, valve box covers, etc. to finish grade, whether specifically indicated in these plans or not.
  - Utilities shown on the plan with specific elevations and/or structure locations are SUE quality level "B", ie: storm sewer, sanitary sewer, water hydrants & valves, utility poles, etc. All other existing utility information shown is SUE quality level "D", primarily retracement of one-call and city records.

- Local Benchmarks:**
- BM-1:** (Sanitary Sewer Manhole, Center of Lid)  
Elevation: 1006.88'  
N: 1013449.78  
E: 2826933.88
  - BM-2:** (Storm Sewer Curb Inlet, Center of Lid)  
Elevation: 994.34'  
N: 1013518.71  
E: 2826136.03

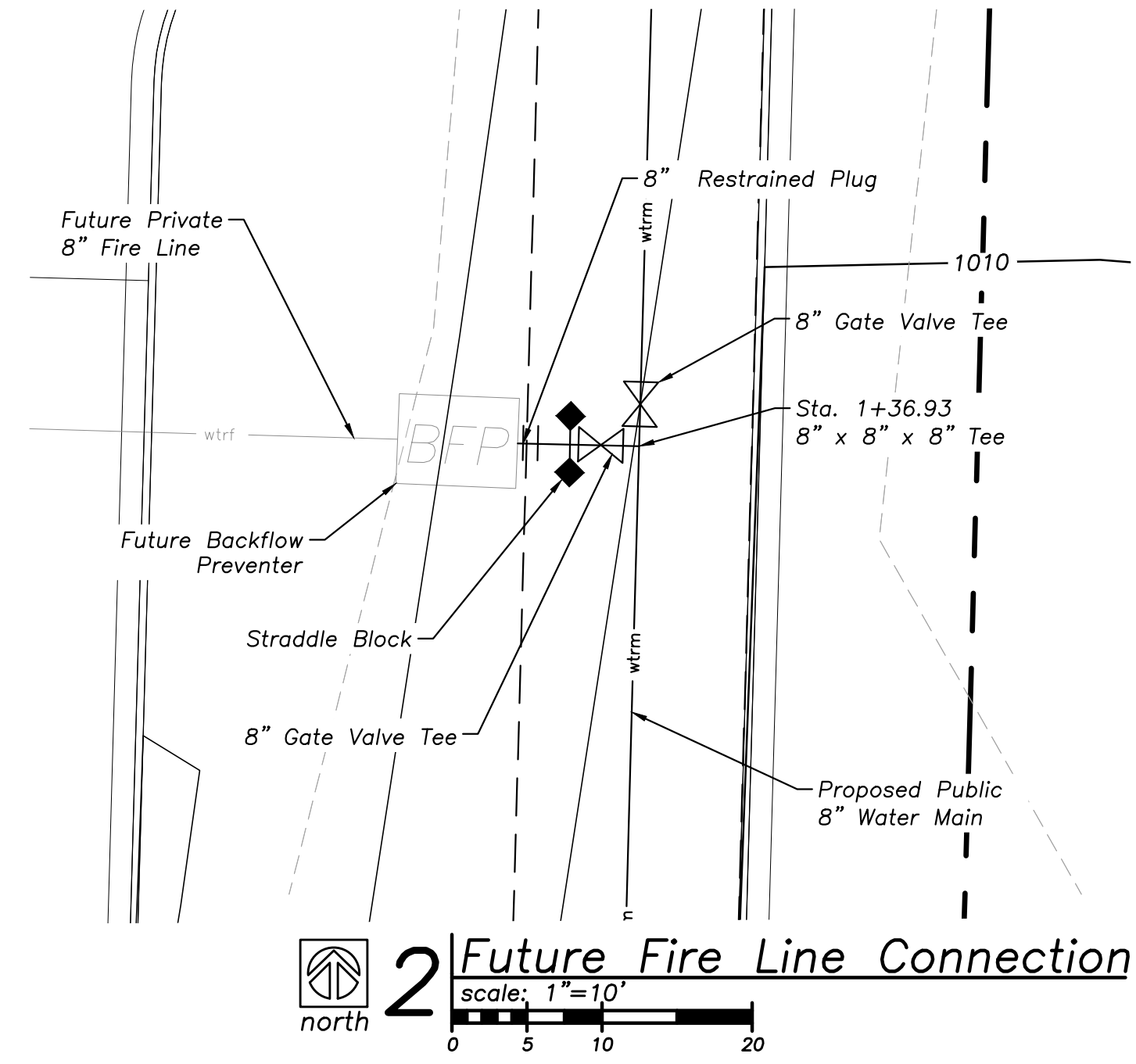
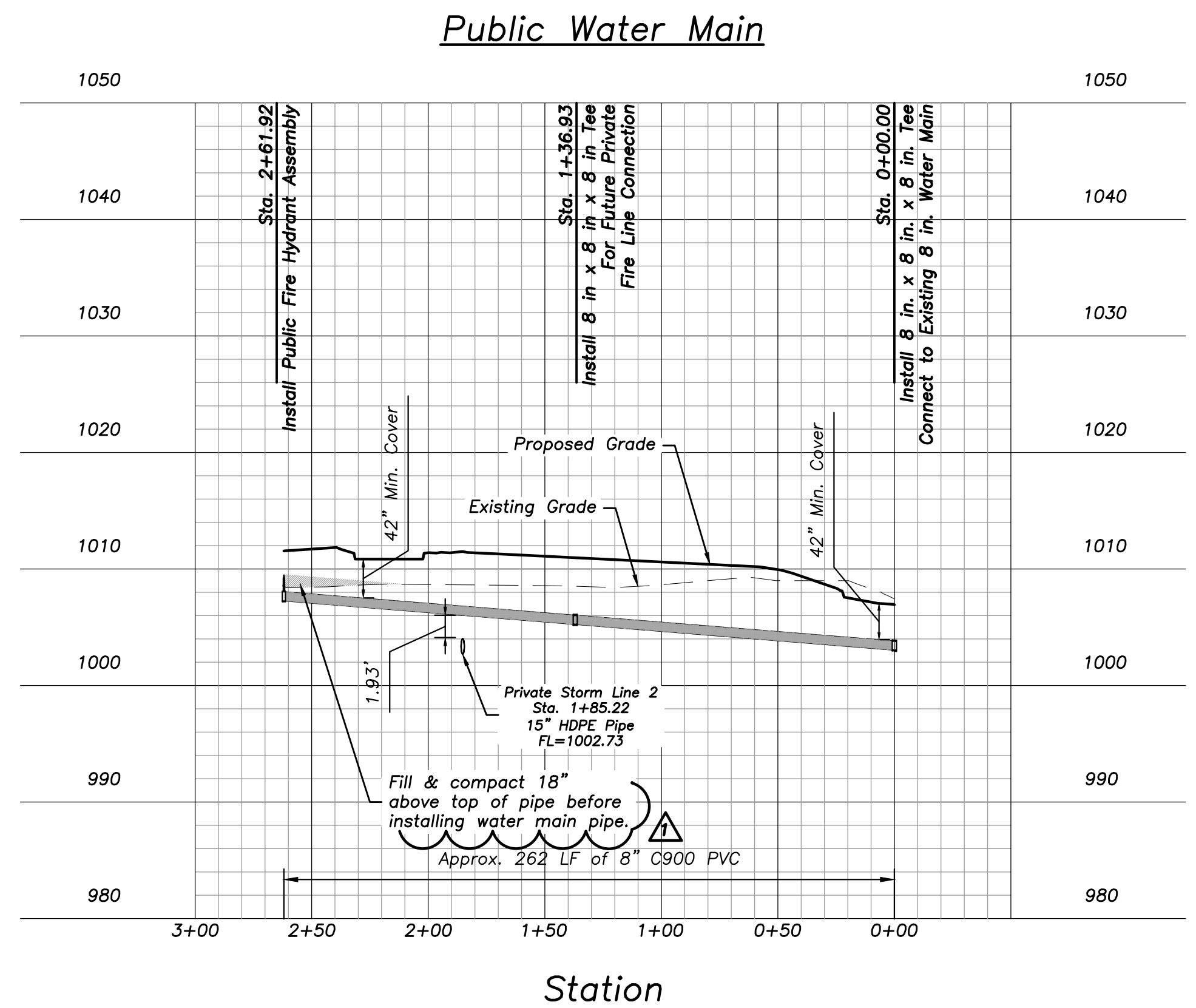
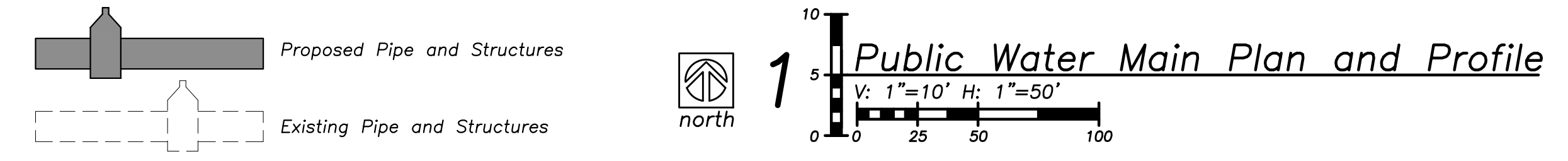
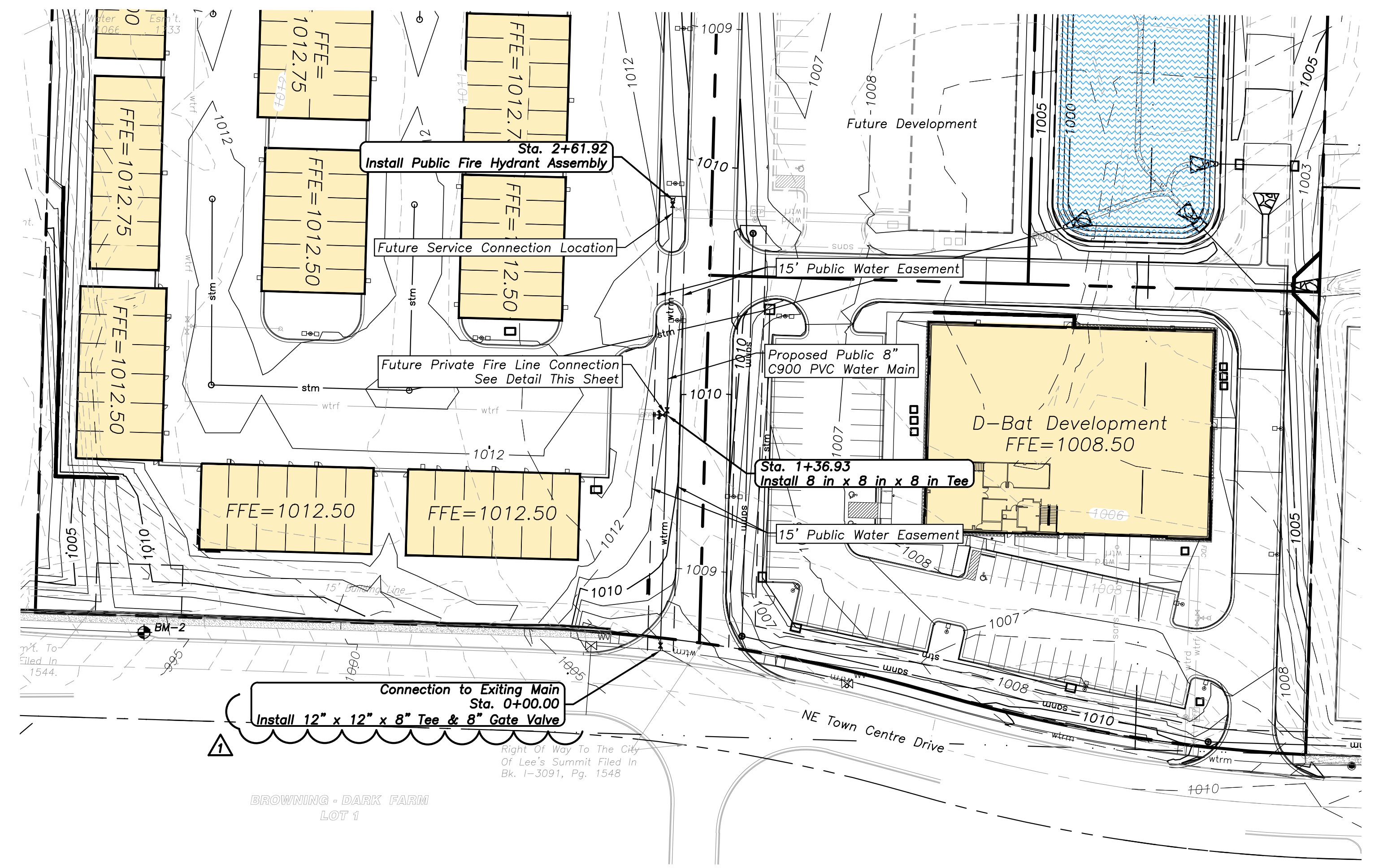
- Property Legend**
- right of way
  - property lines
  - easements
  - setbacks

- Grading Legend**
- existing minor contour
  - existing major contour
  - proposed minor contour
  - proposed major contour

- Utility Legend**
- existing
  - proposed

- Linetypes**
- sanm: sanitary main
  - sans: sanitary service
  - sses: storm sewer (existing)
  - ssps: storm sewer (solid wall, proposed)
  - stms: storm sewer (solid wall, proposed)
  - stms: storm sewer (perforated, proposed)
  - wlm: water main
  - wtrf: water service (fire)
  - wtrd: water service (domestic)
  - wtri: water service (irrigation)
  - gasn: natural gas main
  - gass: natural gas service schematic
  - elpu: underground primary electric
  - elsu: underground secondary electric
  - elpo: overhead electric
  - datu: underground cable/phone/data
  - datasu: underground cable/phone/data service
  - fence-chainlink
  - fence-wood
  - fence-barbed wire
  - treeline

- Symbols**
- sanitary manhole
  - service cleanout
  - force main release valve
  - rectangular structure
  - circular structure
  - fire hydrant
  - water valve
  - water meter
  - backflow preventer
  - natural gas meter
  - service transformer (pad mount)
  - primary switch gear
  - light pole
  - cable/phone/data junction box
  - street light
  - pedestrian street light
  - electric pole
  - guy wire
  - end section



RELEASED FOR CONSTRUCTION  
As Noted on Plans Review  
Development Services Department  
Lee's Summit, Missouri  
04/15/2022

a new development for  
**Town Centre Lot 1**  
520 NE Town Centre Drive  
Lee's Summit, Missouri

date: 01.31.2022  
drawn by: JMP  
checked by: PAM  
revisions:  
03.01.2022 01

sheet number  
**CW 2**  
drawing type: Permit  
project number: 20231