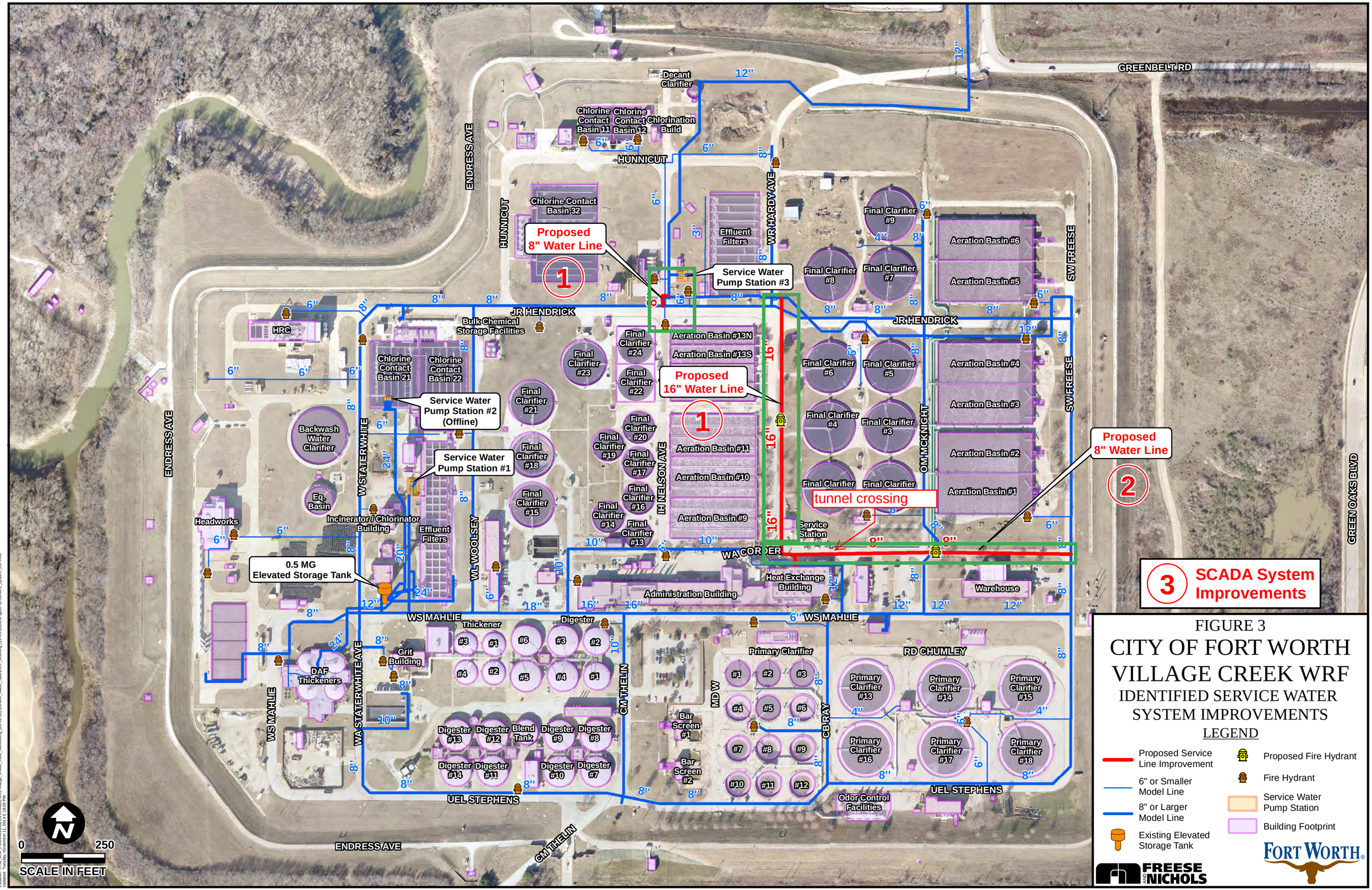
Proposed 8" Water Line
1
Proposed 16" Water Line
1
Proposed 8" Water Line
2
tunnel crossing
3
SCADA System Improvements
Service Water Pump Station #3
Service Water Pump Station #2 (Offline)
Service Water Pump Station #1
0.5 MG Elevated Storage Tank
Decant Clarifier
Chlorine Contact Basin 11
Chlorine Contact Basin 12
Chlorination Build
Chlorine Contact Basin 32
Effluent Filters
HRC
Bulk Chemical Storage Facilities
Chlorine Contact Basin 21
Chlorine Contact Basin 22
Backwash Water Clarifier
Eq. Basin
Headworks
Incinerator / Chlorinator Building
Effluent Filters
Final Clarifier #21
Final Clarifier #18
Final Clarifier #15
Final Clarifier #23
Final Clarifier #24
Final Clarifier #22
Final Clarifier #20
Final Clarifier #19
Final Clarifier #17
Final Clarifier #16
Final Clarifier #14
Final Clarifier #13
Final Clarifier #9
Final Clarifier #8
Final Clarifier #7
Final Clarifier #6
Final Clarifier #5
Final Clarifier #4
Final Clarifier #3
Aeration Basin #13N
Aeration Basin #13S
Aeration Basin #11
Aeration Basin #10
Aeration Basin #9
Aeration Basin #6
Aeration Basin #5
Aeration Basin #4
Aeration Basin #3
Aeration Basin #2
Aeration Basin #1
Service Station
Administration Building
Heat Exchange Building
Warehouse
Thickener
Digester
Grit Building
DAF Thickeners
Digester #13
Digester #12
Blend Tank
Digester #9
Digester #8
Digester #14
Digester #11
Digester #10
Digester #7
Bar Screen #1
Bar Screen #2
Primary Clarifier
Primary Clarifier #13
Primary Clarifier #14
Primary Clarifier #15
Primary Clarifier #16
Primary Clarifier #17
Primary Clarifier #18
Odor Control Facilities
ENDRESS AVE
HUNNICUT
JR HENDRICK
WR HARDY AVE
SW FREESE
GREENBELT RD
OM MCKNIGHT
GREEN OAKS BLVD
W STATERWHITE
WL WOOLSEY
IH NELSON AVE
WA CORDER
WS MAHLIE
WA STATERWHITE AVE
CM THELIN
MD W
CBRAY
RD CHUMLEY
UEL STEPHENS
0
250
SCALE IN FEET
FIGURE 3
CITY OF FORT WORTH
VILLAGE CREEK WRF
IDENTIFIED SERVICE WATER SYSTEM IMPROVEMENTS
LEGEND
Proposed Service Line Improvement
6" or Smaller Model Line
8" or Larger Model Line
Existing Elevated Storage Tank
Proposed Fire Hydrant
Fire Hydrant
Service Water Pump Station
Building Footprint
FREESE AND NICHOLS
FORT WORTH