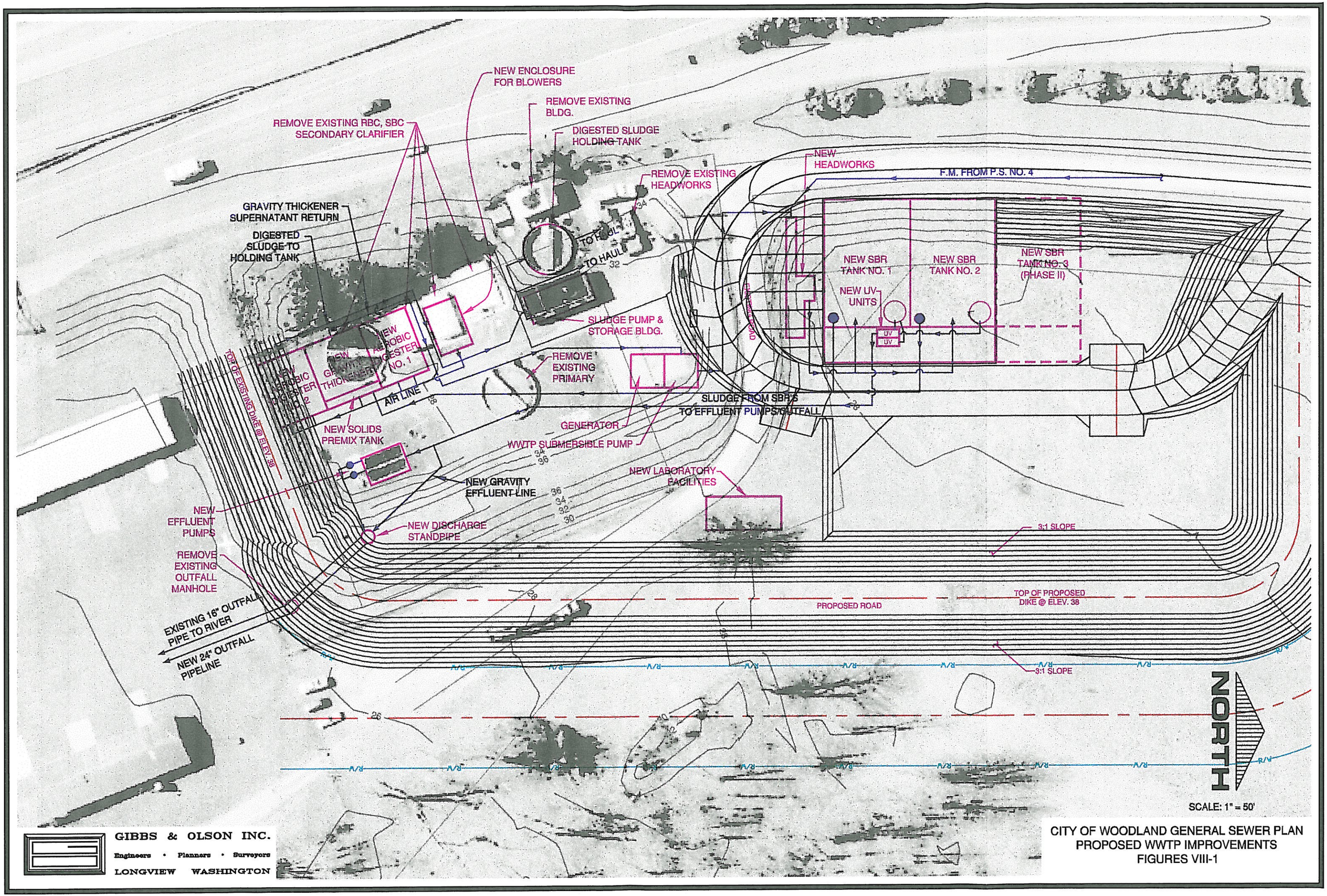
NEW ENCLOSURE FOR BLOWERS
REMOVE EXISTING BLDG.
REMOVE EXISTING RBC, SBC SECONDARY CLARIFIER
DIGESTED SLUDGE HOLDING TANK
NEW HEADWORKS
F.M. FROM P.S. NO. 4
REMOVE EXISTING HEADWORKS
GRAVITY THICKENER SUPERNATANT RETURN
DIGESTED SLUDGE TO HOLDING TANK
TO HAUL
NEW SBR TANK NO. 1
NEW SBR TANK NO. 2
NEW SBR TANK NO. 3 (PHASE II)
NEW UV UNITS
UV
UV
SLUDGE PUMP & STORAGE BLDG.
NEW AEROBIC DIGESTER NO. 1
NEW AEROBIC DIGESTER NO. 2
NEW GRAVITY THICKENER
REMOVE EXISTING PRIMARY
AIR LINE
SLUDGE FROM SBR'S TO EFFLUENT PUMPS/OUTFALL
TOP OF EXISTING DIKE @ ELEV. 38
NEW SOLIDS PREMIX TANK
GENERATOR
WWTP SUBMERSIBLE PUMP
NEW LABORATORY FACILITIES
NEW GRAVITY EFFLUENT LINE
NEW EFFLUENT PUMPS
NEW DISCHARGE STANDPIPE
3:1 SLOPE
REMOVE EXISTING OUTFALL MANHOLE
PROPOSED ROAD
TOP OF PROPOSED DIKE @ ELEV. 38
EXISTING 16" OUTFALL PIPE TO RIVER
NEW 24" OUTFALL PIPELINE
3:1 SLOPE
NORTH
SCALE: 1" = 50'
GIBBS & OLSON INC.
Engineers • Planners • Surveyors
LONGVIEW WASHINGTON
CITY OF WOODLAND GENERAL SEWER PLAN
PROPOSED WWTP IMPROVEMENTS
FIGURES VIII-1