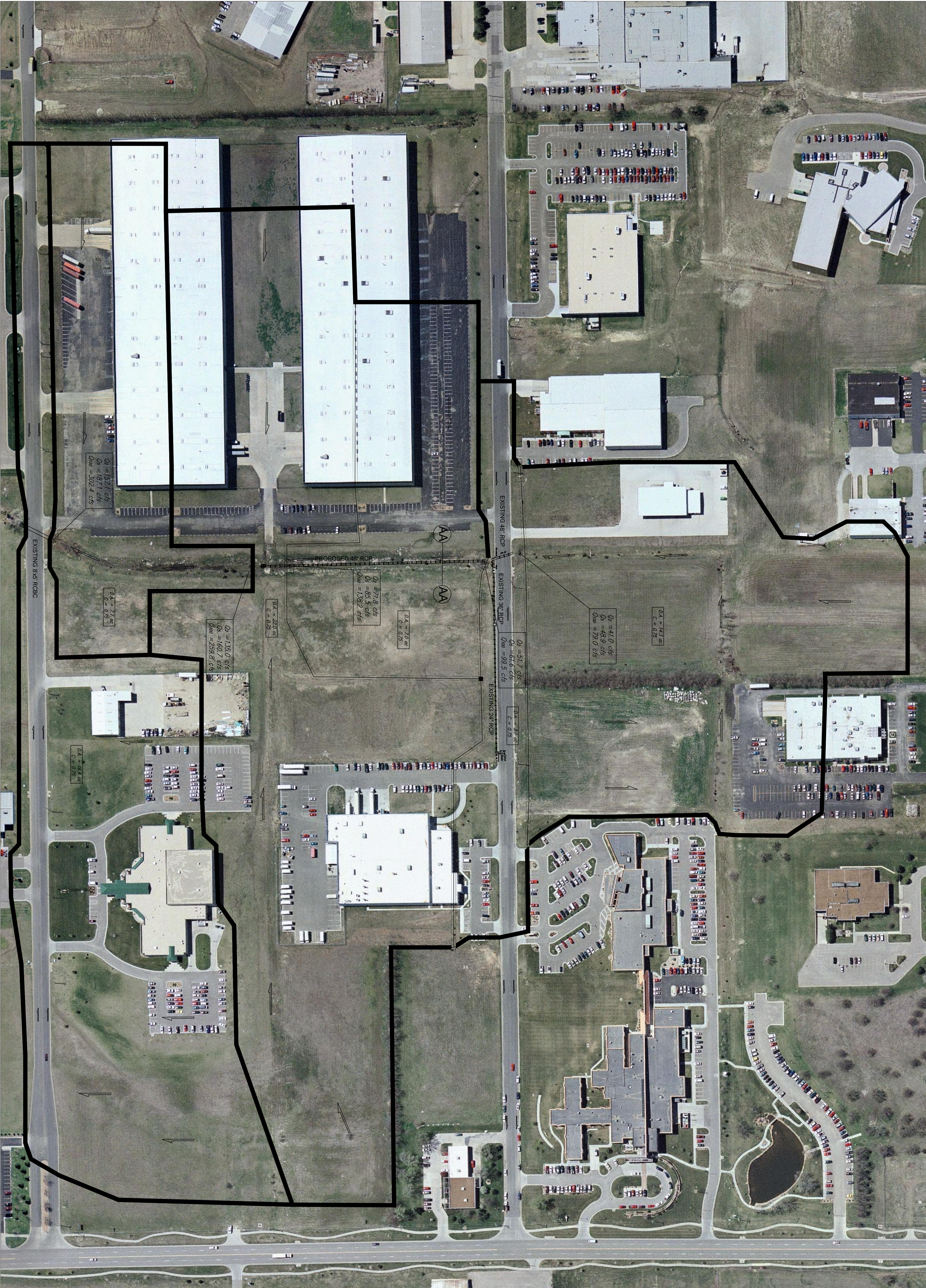


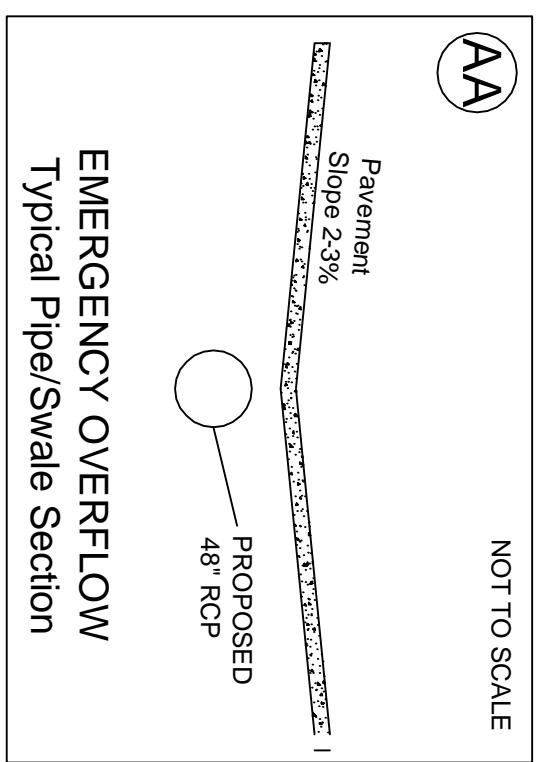
COMOTARA - 35th STREET NORTH WAREHOUSE

DRAINAGE EXHIBIT



EXISTING 48" RCP Capacity Table	
Discharge	101.6 cfs
Velocity	8.1 fps
Slope	0.005 ft/ft
Length	90 ft
Diameter	48"

PROPOSED 48" RCP Capacity Table	
Discharge	155.1 cfs
Velocity	12.3 fps
Slope	0.012 ft/ft
Length	600 ft
Diameter	48"



NOTES: Property lies outside of FEMA Special Flood Hazard Area. A 15-minute Tc was used for calculations in the rational method.

