

EXHIBIT NO. 4

THE DATA SHOWN ON THE CHARTS AND COMPUTATION SHEETS THAT FOLLOW MAY BE SUBMITTED BY THE DESIGNER ON COMPUTER OUTPUT SHEETS IN A DIFFERENT FORM:

EXHIBIT NO5: OVERLAND FLOW CHART DURATION OF TIME "T" OF CONCENTRATION (IN MINUTES)

EXHIBIT NO 6: NOMOGRAPH FOR PIPE SELECTION

EXHIBIT NO 7: NOMOGRAPH FOR SOLUTION OF MANNING FORMULA

EXHIBIT NO 8: STORM SEWER COMPUTATION SHEET A

EXHIBIT NO 9: STORM SEWER COMPUTATION SHEET B

EXHIBIT NO 10: PAVEMENT DRAINAGE COMPUTATION SHEET

EXHIBIT NO 11: CATCH BASIN DESIGN SHEET

EXHIBIT NO 11.1 OPTIONAL: PAVEMENT DRAINAGE COMPUTATIONS AND CATCH BASIN ANALYSIS