

DEVELOPMENT \_\_\_\_\_

CONSULTANT \_\_\_\_\_

MAJOR DRAINAGE AREA \_\_\_\_\_



SHEET No. \_\_\_\_\_ OF \_\_\_\_\_ DATE \_\_\_\_\_

DESIGNED BY \_\_\_\_\_

CHECKED BY \_\_\_\_\_

### OVERLAND FLOW DESIGN CHART (SAMPLE)

LOCATION OF SITE	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
	STREET NAME	CATCHBASIN No.	AREA A (m <sup>2</sup> )	RUNOFF COEFFICIENT R	A x R	ACCUMULATED A x R	TIME OF CONCENTRATION (min)	INTENSITY (mm/s)	TOTAL FLOW (L/s)	INLET CAPACITY (L/s)	CARRY OVER (L/s)	ACCUMULATED INLET CAPACITY (L/s)	GUTTER SLOPE (%)	GUTTER FLOW VELOCITY (m/s)	GUTTER LENGTH (m)	CARRY-OVER TIME (min)	DEPTH AT CURB (m)



### STANDARD OVERLAND FLOW DESIGN CHART (SAMPLE)

EFF. DATE	2016-07-22	SCALE	N.T.S.
REV.		STANDARD No.	2112.031