DURATION DURATION FACTORS	5 MIN 0.29		10 MIN 0.45		15 MIN 0.57		30 MIN 0.79		60 MIN 1.00	
FREQUENCY	DEPTH (IN)	INTEN (IN/HR)	DEPTH (IN)	INTEN (IN/HR)	DEPTH (IN)	INTEN (IN/HR)	DEPTH (IN)	INTEN (IN/HR)	DEPTH (IN)	INTEN (IN/HR)
2 YR	0.29	3.48	0.45	2.70	0.57	2.28	0.79	1.58	1.00	1.00
5 YR	0.41	4.92	0.64	3.84	0.81	3.24	1.12	2.24	1.42	1.42
10 YR	0.49	5.83	0.76	4.56	0.96	3.84	1.33	2.66	1.68	1.68
50 YR	0.68	8.16	1.06	6.36	1.34	5.36	1.86	3.72	2.35	2.35
100 YR	0.79	9.43	1.22	7.32	1.54	6.16	2.14	4.28	2.71	2.71

NOTE:

1. DEPTH AT EACH DURATION = ONE HOUR RAINFALL DEPTH x RESPECTIVE DURATION
2. SEE FIGURE 400-6 FOR GRAPH OF THESE VALUES

N.T.S.

STANDARDS & SPECIFICATIONS

REVISED:

DATE:

DRAWING NO. 400-02

STORM TIME-INTENSITY-FREQUENCY