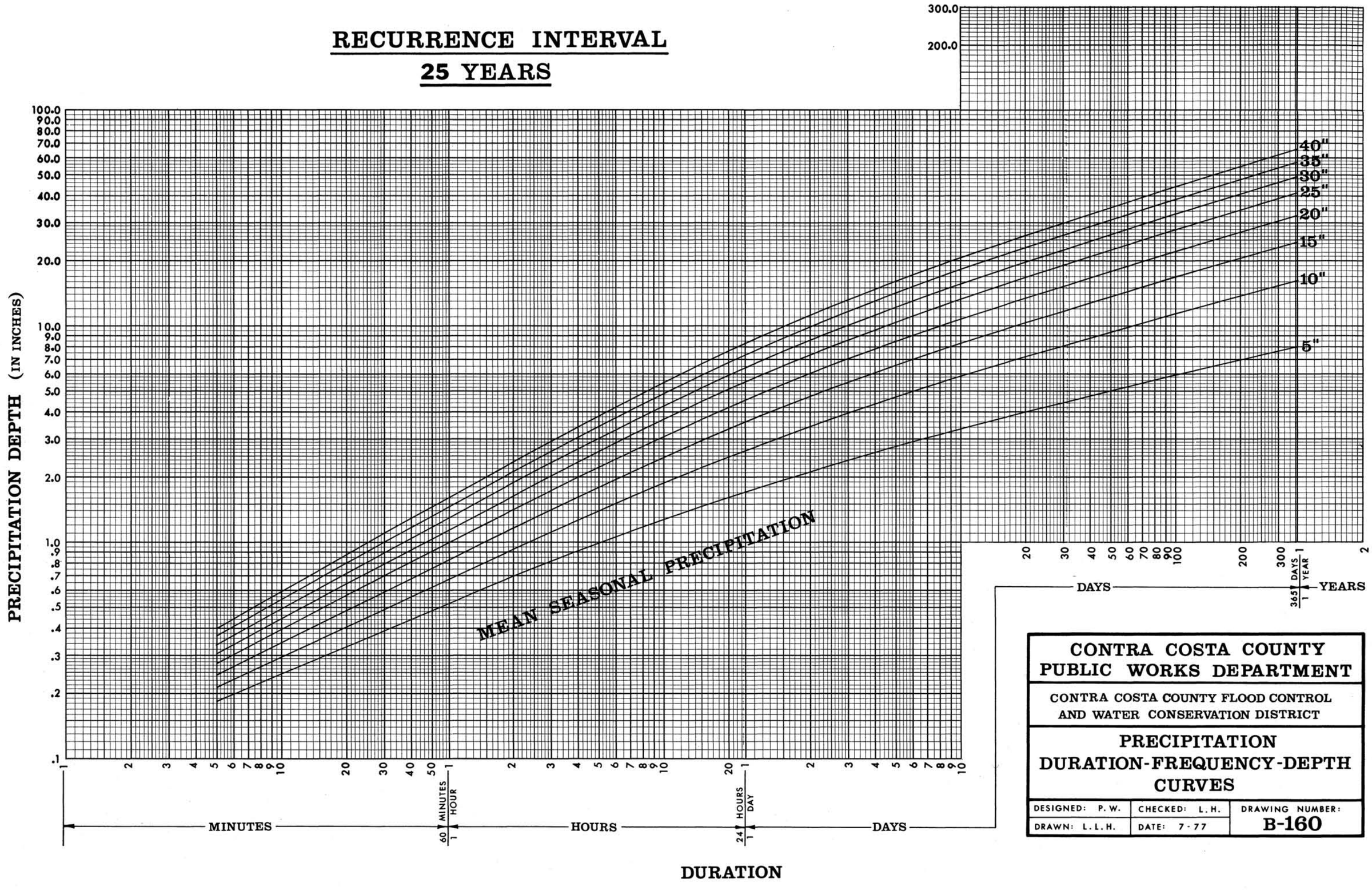
RECURRENCE INTERVAL
25 YEARS
PRECIPITATION DEPTH (IN INCHES)
100.0
90.0
80.0
70.0
60.0
50.0
40.0
30.0
20.0
10.0
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
.9
.8
.7
.6
.5
.4
.3
.2
.1
300.0
200.0
40"
35"
30"
25"
20"
15"
10"
5"
MEAN SEASONAL PRECIPITATION
MINUTES
60 MINUTES 1 HOUR
HOURS
24 HOURS 1 DAY
DAYS
365 DAYS 1 YEAR
YEARS
DURATION
CONTRA COSTA COUNTY
PUBLIC WORKS DEPARTMENT
CONTRA COSTA COUNTY FLOOD CONTROL
AND WATER CONSERVATION DISTRICT
PRECIPITATION
DURATION-FREQUENCY-DEPTH
CURVES
DESIGNED: P. W.
CHECKED: L. H.
DRAWING NUMBER:
DRAWN: L.L.H.
DATE: 7-77
B-160