PERMANENT EASEMENT WIDTH TABLE FOR UTILITY PIPE INSTALLATION

Pipe Diameter Inches	DEPTH OF EXCAVATION IN FEET															
	4	5	6	7	8	10	12	14	16	18	20	22	24	26	28	30
	REQUIRED EASEMENT WIDTH IN FEET															
≤ 18	20	20	20	20	20	20	25	25	25	25	25	30	30	35	40	40
24	20	20	20	20	20	25	25	25	25	25	30	30	35	35	40	45
36	20	20	20	20	25	25	25	25	25	30	30	35	35	40	40	45
48	-	20	20	20	25	25	25	25	30	30	35	35	35	40	45	45
60	-	-	20	25	25	25	25	30	30	30	35	35	40	40	45	50

NOTES:
1. PIPES SHALL BE PLACED ALONG THE CENTERLINE OF THE EASEMENT.
2. ANY PIPES NOT PLACED ALONG THE CENTERLINE OF THE EASEMENT SHALL HAVE AT LEAST HALF OF THE WIDTH NOTED IN THE ABOVE TABLE ON EITHER SIDE OF THE PIPE.
3. IF MORE THAN ONE PIPE IS WITHIN THE EASEMENT, THEN HALF OF THE WIDTH NOTED IN THE ABOVE TABLE FOR THAT PIPE, AT THAT DEPTH, SHALL BE PLACED ON THE OUTSIDE EDGE OF THAT PIPE. THE SAME PROCESS IS TO BE APPLIED TO THE OTHER PIPE. THE TOTAL WIDTH OF THE EASEMENT, AS DETERMINED ABOVE, SHALL NOT BE LESS THAN THE LARGEST EASEMENT REQUIRED FOR ANY OF THE INDIVIDUAL PIPES WITHIN THE EASEMENT.
4. THIS TABLE APPLIES TO BOTH PRIVATE AND PUBLIC DEVELOPMENT LOCATED WITHIN AND WITHOUT RIGHTS OF WAY.

APPROVED   10.2.24
                  DATE
DIRECTOR, DEPT. OF PUBLIC WORKS

CHIEF ROADS ENGINEER

SCALE:
NO SCALE

REVISIONS:

QUEEN ANNE'S COUNTY
DEPARTMENT OF PUBLIC WORKS

PERMANENT EASEMENT WIDTH

STANDARD NO. RD-107.01