LOCKING LID PER APPLICABLE DETAIL

FINISHED GRADE

2" MIN. DIA. AIR VENT PER PLANS

LOCKING LID PER APPLICABLE DETAIL

CONTROL STRUCTURE PER STANDARD DETAIL 744 OR 745

2' MAX

36" DIA

6" DEAD STORAGE

.005 / FT

TYPE 2-54" CATCH BASIN WITH 2' MIN CATCH
SEE STANDARD DETAIL 716

36" DIA

DETECTION PIPE

ELEVATION

12" MIN COVER

COMPACT IN 8" LIFTS TO 90% MAXIMUM DENSITY

SECTION A-A

DETENTION PIPE

DETAILED NOTES

See plans and/or specifications for size, type of pipe and elevations.

Annual inspections and cleaning are required of the owner to insure proper operation of detention system.

W = Maximum Width of Trench. For pipes 15" or less in diameter, W = 40". For pipes 18" or greater, W = 1 1/2" x i.d. + 18".

City of Covington
Public Works
Community Development

749
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