



**NOTES:**

1. Stub house underdrain into ADS Tee and match existing house underdrain diameter, use reducer if existing drain is less than 4-in.
2. The roof drain pipe shall be encased where it crosses underneath the sidewalk. The concrete encasing shall be 12-in deep below finished sidewalk grade and 12-in wide.
3. A contraction joint is to be tooled in sidewalk panel directly above roof drain. The pipe shall be encased in 8-in of Columbus Class COC 6 concrete beneath the sidewalk.
4. The cap shall be left exposed and no more than 1-in above finished grade.

Approved By:  
  
 City Engineer, EMH&T Inc  
  
 City Service Director

STANDARD DIMENSIONS  
 FOR  
**RESIDENTIAL  
 UNDERDRAIN  
 JUNCTION BOX**

**CITY OF  
 GROVE CITY, OHIO**

STANDARD  
 CONSTRUCTION DRAWING

Revised		Drawing No.
February 2019		C-GC-78A