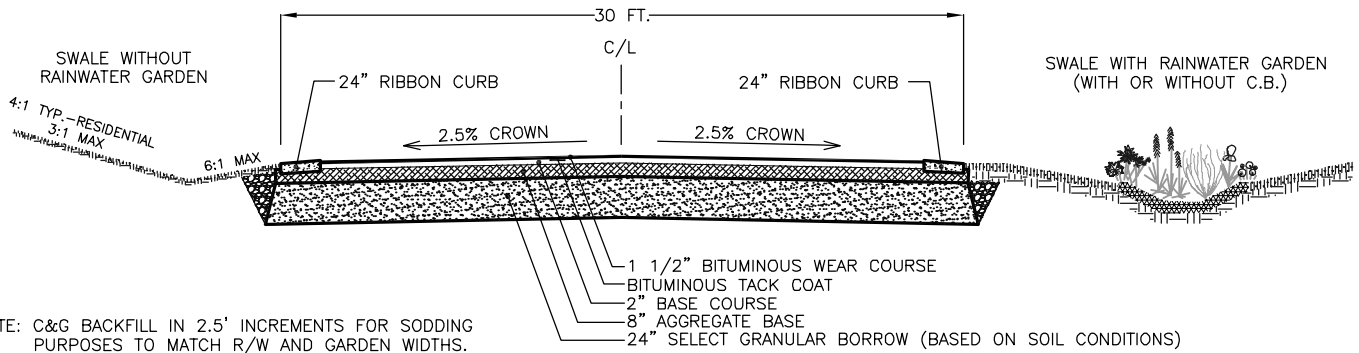
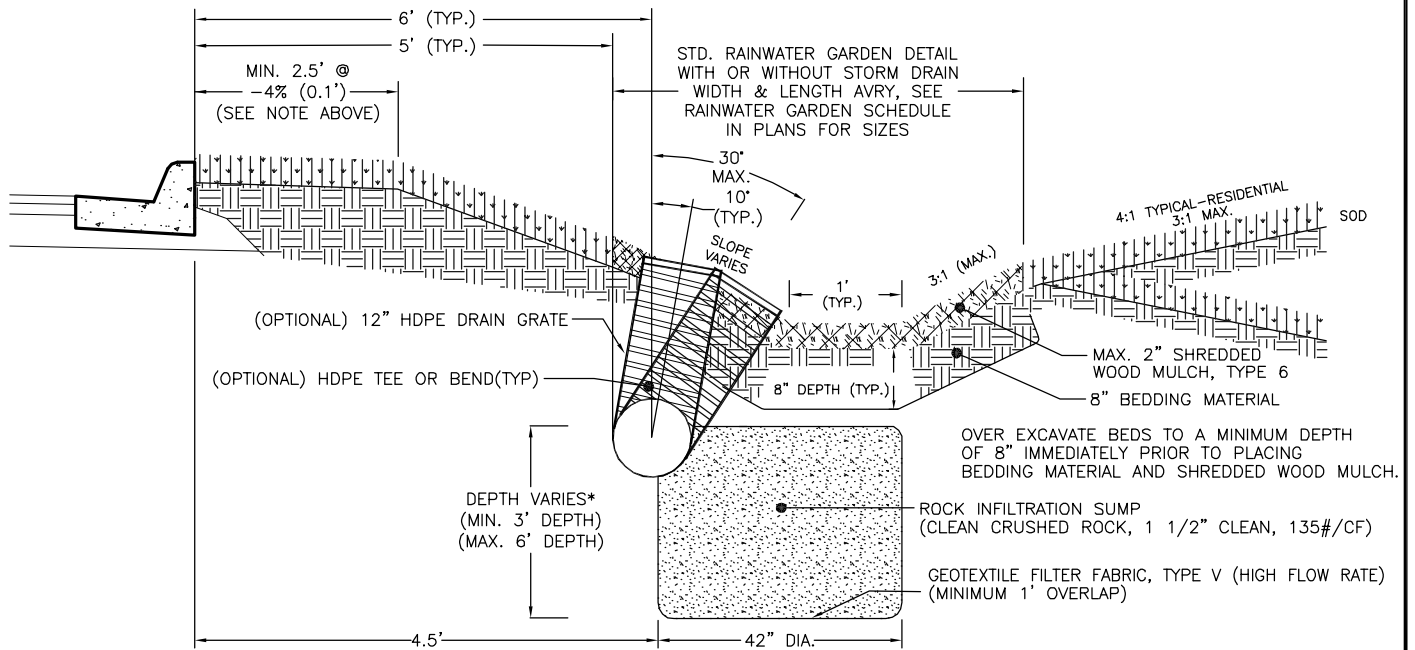


**TYPICAL RESIDENTIAL STREET SECTION**



NOTE: C&G BACKFILL IN 2.5' INCREMENTS FOR SODDING PURPOSES TO MATCH R/W AND GARDEN WIDTHS.

**RAINWATER GARDEN C.B. DETAIL & ROCK INFILTRATION SUMP DETAIL**



**RAINWATER GARDEN PREPARATION**

EXCAVATE GARDEN AREA & OVER EXCAVATE TO ACCOMMODATE PLACEMENT OF 8" OF BEDDING MATERIAL.  
 EXCAVATE & INSTALL ROCK INFILTRATION SUMP w/GEOTEXTILE FILTER FABRIC.  
 INSTALL STORM SEWER C.B. IF PROPOSED.  
 SCARIFY GARDEN AREA PRIOR TO PLACEMENT OF BEDDING MATERIAL.  
 PLACE A MINIMUM 8" OF BEDDING MATERIAL.  
 PLACE MAX. 2" SHREDDED WOOD MULCH, (MULCHING MATERIAL TYPE 6.)

\*SEE RAINWATER GARDEN SCHEDULE IN PLANS FOR ROCK AND FABRIC QUANTITIES

**BEDDING MATERIAL FOR GARDEN**

AREAS SHALL BE APPROXIMATELY  
 50% SALVAGED IN SITU TOPSOIL  
 50% CLEAN ORGANIC COMPOST(GRADE 2)  
 IMPORTED TOPSOIL BORROW MAY NOT BE USED IN GARDEN AREAS.

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CITY OF MAPLEWOOD-ENGINEERING DEPT.  
**TYPICAL RESIDENTIAL STREET SECTION**  
**RELAXED URBAN DESIGN**

PLATE NO.  
**115**