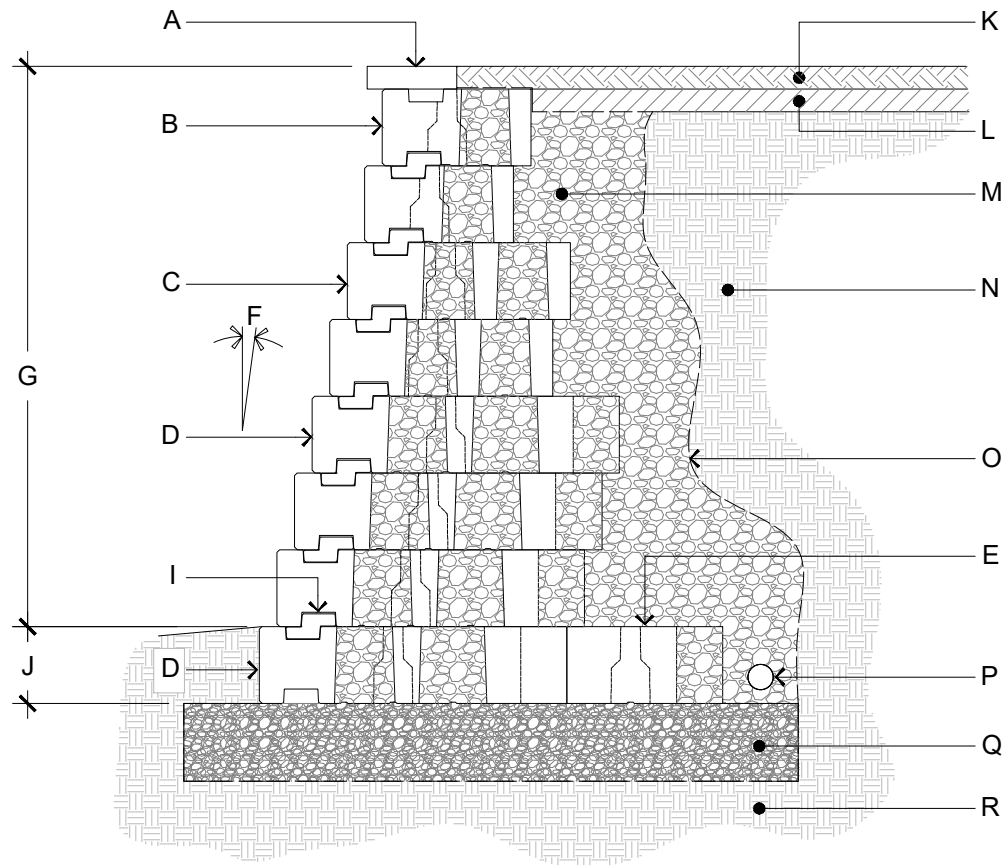


TECHO—BLOC

SKYSCRAPER RETAINING WALL - GRAVITY (INCLINED)



GRAVITY NEAR INCLINED WALL DETAIL

- | | |
|---|---|
| A. CAP FROM TECO-BLOC | K. TOP SOIL |
| B. SKYSCRAPER TOP UNIT FROM TECO-BLOC | L. LOW PERMEABILITY SOIL |
| C. SKYSCRAPER MIDDLE UNIT FROM TECO-BLOC | M. $\frac{3}{4}$ " (20 mm) CLEAN STONE, 12" (300 mm) THICK MIN |
| D. SKYSCRAPER BASE UNIT FROM TECO-BLOC | N. RETAINED SOIL |
| E. SKYSCRAPER EXTENDER UNIT FROM TECO-BLOC | O. GEOTEXTILE |
| F. WALL INCLINATION: 12.7° | P. PERFORATED DRAIN |
| G. EXPOSED HEIGHT | Q. LEVELING PAD |
| I. PRECAST CONCRETE "Z" CONNECTOR | R. FOUNDATION SOIL |
| J. EMBEDMENT DEPTH | |