

## TERRE ARCH™ TA48

### MODULAR STORMWATER DETENTION SYSTEM

Dimensions:	20' x 8'
Footprint:	160 ft <sup>2</sup>
Interior Height:	48"
Wall Thickness:	4"
Weight:	19,250 lbs
Volume of Concrete:	128 ft <sup>3</sup>
Interior Storage Capacity:	480 ft <sup>3</sup> / 3,590 gallons
Minimum Overall Basin Depth:	76"
Minimum Stone Base:	12"
Minimum Stone Cover:	12"
Minimum Stone Required per Unit:	405 ft <sup>3</sup>
Stone Storage Capacity (40% Porosity):	162 ft <sup>3</sup>

**TOTAL STORAGE\* PER UNIT (INSTALLED):** **642 ft<sup>3</sup> / 4,802 gallons**

*Total Basin Volume Occupied\* per Unit (Installed):* 1,013 ft<sup>3</sup>

*\* Including 12" stone base and 12" stone cover*

