

SINGLE GRAVEL

BAG FOR

DRAINAGE

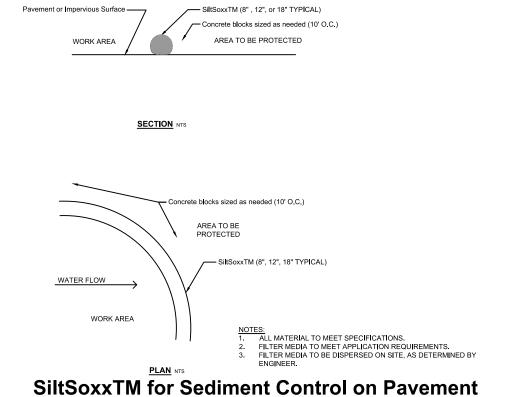
-CURB INLET

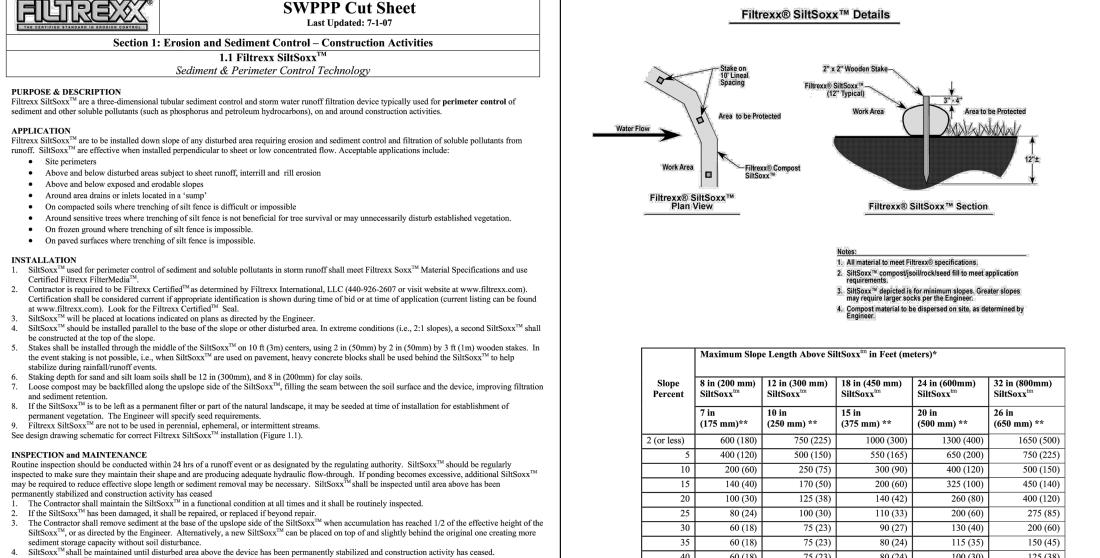
-PLACE DUTSIDE

-SINGLE ROW

OF GRAVEL

OF SUMP





The FilterMediaTM will be dispersed on site once disturbed area has been permanently stabilized, construction activity has ceased, or as determined by For long-term sediment and pollution control applications, SiltSoxx™ can be seeded at the time of installation to create a vegetative filtering system for prolonged and increased filtration of sediment and soluble pollutants (contained vegetative filter strip). The appropriate seed mix shall be determined

STRAW BALE DITCH PROFILE CHECK DAM 75 (23) 60 (18) 90 (27) 130 (40) 200 (60) 80 (24) 60 (18) 150 (45) 115 (35) 60 (18) 80 (24) 125 (38) 100 (30) 40 (12) 50 (15) 55 (17) 65 (20) Based on a failure point of 36 in (0.9 m) super silt fence (wire reinforced) at 1000 ft (303 m) of slope, watershed width equivalent to receiving length of sediment control device, 1 in/24 hr (25 mm/24 hr) rain event. **Effective height of Silt Soxx™ after installation and with constant head from runoff as determined by Ohio State University.

-PLACE DUTSIDE

-SILT SOCK OR

EQUAL



REFERENCE DRAWINGS ONLY, ENGINEERS SEAL DOES NOT APPLY TO THESE DETAILS

REVISIONS 11-3-23 city, county, dcsd & pswd2 comments

CONTROL CORKWOO LUMBIA, MO -766-8874 -**EROSION**

P+Z No. # 23-004744 **Approval Date:** July 6, 2023

City No.

Page No. 14 of 21