

KUBRICKY CONSTRUCTION CORP.
269 BALLARD ROAD

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KUBRICKY CONSTRUCTION CORP.
A PROUD MEMBER OF THE D.A. COLLINS™ COMPANIES

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Rutland City BRF 3000 (2014036)
SUBMITTAL 5

To

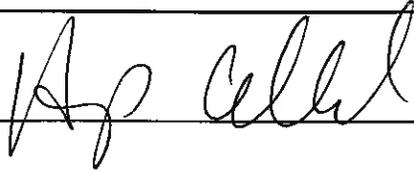
Timothy Pockette, PE

Topic Geotextile for Silt Fence, Woven Wire
Status For Approval
Spec section 649.61

From

HARPER T CALLAHAN

Signed by



Date

11/2/14

Proceed as Indicated

Owner Authorized Representative

Date

Indian Valley Industries, Inc.

Technical Data Sheet

IVI Wire Back Silt Fence

IVI Product 940-3610-B48-W6H

Roll Size:	3' x 100'
Stakes:	2" x 2" (nominal) x 48" Pointed Hardwood Stakes
Stake Spacing:	10' on center
Wire:	14 gauge, 6" x 6" galvanized welded wire
Attachment:	Hog rings at top and mid-section on 24" spacing

A woven polypropylene fabric will meet or exceed the following typical values when tested in accordance with the proper ASTM test methods. Complies to AASHTO specification M-288.

PRODUCT TEST DATA		
Physical Property	Test Method	Typical Value
Composition		Polypropylene
Weight	ASTM D-5261	3.1 oz sq yd
Color		Black
Tensile Strength - Warp x Fill	ASTM D-4632/D-1682	124 lbs x 124 lbs
Elongation - Warp x Fill	ASTM D-4632	18% x 18%
Trapezoidal Tear - Warp x Fill	ASTM D-4533	75 lbs x 75 lbs
Flow Rate	ASTM D-4491	10 gal/min/ft ²
Puncture Strength	ASTM D-4833	65 lbs
Mullen Burst	ASTM D-3786	300 psi
Apparent Opening Size	ASTM D-4751	.60mm (30-US Sieve#)
Permittivity	ASTM D-4491	0.15 1/Sec
Permeability	ASTM D-4491	.006 cm/s
U.V Resistance	ASTM D-4355	80%
Test results represent Minimum Average Roll Values (MARV) with the exception of weight which is a typical result.		

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