



## ADDENDUM

**DATE:** June 7, 2024

**ADD. NO.:** 2

**PROJECT:** WASTEWATER TREATMENT PLANT ROAD STABILIZATION

**BID. NO.:** 2024-02

**FROM:** Rob Marler, City Engineer

**TO:** All Bidders

**PAGES:** 1 of 3

This Addendum forms a part of the Contract Documents and modifies the original Proposal, Technical Specifications and Agreement, dated May, 2024. Acknowledge receipt of this Addendum when submitting the Proposal. Failure to do so may subject the bidder to disqualification.

**2-1** The following questions have been submitted. See the following responses:

**Q:** Please confirm if an encroachment permit will be required for this project.

**A:** *An encroachment permit will not be required.*

**Q:** Sheet 2, Grading Note 1, references the City of Oakdale. Please clarify.

**A:** *All City standards referenced for this project shall be City of Waterford. All specifications referenced shall be per City of Waterford.*

**Q:** Technical Specification Section 01 01 10-4 states, "The Owner shall pay for initial compaction testing." This is contrary to Grading Note 2 on sheet 2. Please confirm who is responsible for compaction testing costs?

**A:** *It is not anticipated that there will be a need for compaction testing because this project is designed as a cut only of the existing slope. However, should the City decide to require compaction testing for other reasons outside of the Contractor's control, the City will cover that cost. The only instance where the Contractor will be responsible for compaction testing costs would be in the event of a failure of the existing access road – see Note 7 on Sheet 3 for additional information regarding this situation.*



**Q:** Should the cost for removing the 490 LF of existing fence go in bid item 1 or bid item 4?

**A:** *At the discretion of the Contractor, this item can be included in either Bid Item 1 or 2.*

**Q:** Please confirm the cost for removing the 2 light posts should go in bid item 1?

**A:** *At the discretion of the Contractor, this item can be included in either Bid Item 1 or 2.*

**Q:** Note 5 on sheet 4 says "The contractor shall provide and install new G-05's for all existing monuments." Please confirm that this note does not apply or provide the number and location of existing monuments where this note does apply.

**A:** *We do not anticipate the need for G05s to be installed with this project.*

**Q:** Sheet 5, Erosion Control note 18 states "No on-site fueling shall take place". Please confirm the contractor be allowed to fuel equipment in the vehicle and equipment maintenance area shown as area B?

**A:** *Confirmed, the Contractor will be allowed to fuel their equipment on site.*

**Q:** Can "WINFAB 800N-CA" fabric be used as an alternative to the specified Mirafi 180N fabric?

**A:** *WINFAB 800N or WINFAB 800N-CA-USA may both be used as an alternative to the Mirafi 180N. The product cut sheet for this material has been included in this addendum.*

**End of Addendum**



# PRODUCT DATA SHEET

## WINFAB® 800N-CA

### WINFAB® 800N-CA-USA

**WINFAB® 800N-CA & WINFAB® 800N-CA-USA** needle-punched nonwoven geotextile is manufactured using polypropylene fibers that are formed into a dimensionally stable network, which allows the fibers to maintain their relative position.

**WINFAB® 800N-CA & WINFAB® 800N-CA-USA** needle-punched nonwoven geotextile resists ultraviolet deterioration, rotting, and biological degradation and is inert to commonly encountered soil chemicals.



DRAINAGE



FILTRATION



CUSHION / PROTECTION



SEPARATION

PROPERTY	TEST METHOD	MARV ENGLISH	MARV METRIC
Weight	ASTM D5261	7.5 oz/yd <sup>2</sup>	254 g/m <sup>2</sup>
Grab Tensile Strength	ASTM D4632	205 x 205 lbs	912 x 912 N
Grab Tensile Elongation	ASTM D4632	50% x 50%	50% x 50%
Trapezoid Tear Strength	ASTM D4533	80 x 80 lbs	356 x 356 N
CBR Puncture Strength	ASTM D6241	550 lbs	2447 N
UV Resistance (500 hrs)	ASTM D4355	70%	70%
Apparent Opening Size*	ASTM D4751	70 US Std. Sieve	0.212 mm
Permittivity	ASTM D4491	1.0 sec <sup>-1</sup>	1.0 sec <sup>-1</sup>
Water Flow Rate	ASTM D4491	70 gpm/ft <sup>2</sup>	2852 lpm/m <sup>2</sup>

\*Maximum Average Roll Value

### Domestic Procurement Preference

**WINFAB® 800N-CA-USA** is compliant with the Build America, Buy America (BABA) Act, Pub. L. No. 117-58, div. G §§ 70901-52. To ensure BABA documentation is appropriately captured and maintained throughout the manufacturing process, BABA (along with any other regulatory requirements) must be specified at the time of quotation and order to WINFAB. The inclusion of a “-USA” suffix on the end of the style name indicates the product is BABA certifiable.

PROPERTY	TEST METHOD	TYPICAL ENGLISH	TYPICAL METRIC
Roll Dimensions	Measured	15 ft x 300 ft	4.6 m x 91.4 m
Roll Area	Measured	500 yd <sup>2</sup>	418 m <sup>2</sup>

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