

## 00280 – ODOT Erosion Control Worksheet

(July, 2017)

Select the category and subcategory for each product submitted for inclusion on the Oregon DOT Conditional/Qualified Products List. Categorize your product by marking the box that describes your product. Products may qualify for more than one category or subcategory.

### ☐ CHECK DAM; 00280.15a

- ☐ Type 1: Aggregate
- ☐ Type 2: Fiber Rolls (wattles)
- ☐ Type 3: Biofilter bags
- ☐ Type 4: Sandbags
- ☐ Type 5: Prefabricated
- ☐ Type 6: Compost Filter Sock
- ☐ Other: \_\_\_\_\_

### ☐ CHEMICAL DUST CONTROL; 00280.14c

- ☐ Type 1 - Liquid
- ☐ Type 2 - Powder

Main component \_\_\_\_\_

### ☐ DRAINAGE CURBS; 00280.15c

### ☐ FLOW SPREADER, 00280.15e

### ☐ INLET PROTECTION; 00280.16d

- ☐ Type 1: Sediment Fence
- ☐ Type 2: Geotextile w/aggregate
- ☐ Type 3: Prefabricated Filter Insert
- ☐ Type 4: Biofilter-bag
- ☐ Type 5: Masonry and aggregate
- ☐ Type 7: Compost Filter Sock
- ☐ Other: \_\_\_\_\_

### ☐ MATTING - SLOPE; 00280.14e

*Must be on TEXAS DOT's approved product list\*\**  
*Must be biodegradable*

- ☐ Type A: Slopes 1:3 or flatter, Clay soils
- ☐ Type B: Slopes 1:3 and flatter, Sandy soils
- ☐ Type C: Slopes steeper than 1:3, Clay soils
- ☐ Type D: Slopes steeper than 1:3, Sandy soils

### ☐ MATTING - FLEXIBLE CHANNEL LINER; 00280.14e

*Must be on TEXAS DOT's approved product list\*\**

- ☐ Type E, Shear Stress 0-96 Pascals (0-2 lbs/sq.ft)  
*Type E must be biodegradable*
- ☐ Type F, Shear Stress 0-192 Pascals (0-4 lbs/sq.ft)
- ☐ Type G, Shear Stress 0-287 Pascals (0-6 lbs/sq.ft)
- ☐ Type H, Shear Stress 0-383 Pascals (0-8 lbs/sq.ft)

### ☐ MULCHING, TEMPORARY; 00280.14d

Main component

- ☐ Wood Fiber
- ☐ Straw
- ☐ Paper
- ☐ Recycled Cardboard
- ☐ Combination: \_\_\_\_\_ % \_\_\_\_\_ %

Other \_\_\_\_\_

Tackifier:

- ☐ With ☐ Without

### ☐ OUTLET PROTECTION, 00280.00

- ☐ Type 1 - In-channel
- ☐ Type 2 - End of pipe
- ☐ Type 3 - Flocculent

### ☐ PLASTIC SHEETING; 00280.14a

### ☐ SEDIMENT BARRIER, 00280.16e

- ☐ Type 2: Biofilter Bags
- ☐ Type 3: Fiber Rolls (wattles)
- ☐ Type 3: Sand Bag
- ☐ Type 5: Brush Barrier
- ☐ Type 6: Filter Berm
- ☐ Type 7: Pre-fabricated
- ☐ Type 8: Compost Filter Sock
- ☐ Type 9: Compost Filter Berm
- Other: \_\_\_\_\_

### ☐ SEDIMENT FENCE, 00280.16c

- ☐ Unsupported

### ☐ SEDIMENT MAT; 00280.16f

### ☐ SLOPE DRAIN, TEMP., 00280.15d

### ☐ SLOPE PROTECTION, 00390

- ☐ Type 1 - Soft Armoring
- ☐ Type 2 - Cellular Confinement
- ☐ Type 3 - Other

Erosion Control Worksheet  
**Section 00280**  
July, 2017

DEPARTMENT OF  
TRANSPORTATION

Construction Section  
800 Airport Road SE  
Salem, OR 97301-4798  
503/986-305

Contact information for Texas DOT\*\*

Website: <http://www.txdot.gov/business/resources/erosion-control.html>

To discuss or request information on TxDOT's overall evaluation program for erosion control products or secure a hard copy of this report, contact John Mason, Texas Department of Transportation, Maintenance Division, Vegetation Management Section, 125 E. 11<sup>th</sup> Street, Austin, TX 78701-2483, phone (512) 416-3081, fax (512) 416-3044, or through e-mail to [jmason@dot.state.tx.us](mailto:jmason@dot.state.tx.us).

To secure a "Request for Performance Evaluation" packet, from TXDOT, inquire about waiting list or evaluation schedules or to arrange a visit to the evaluation facility, contact Jett McFalls, Lab Manager, Texas Transportation Institute Environmental Management Program, Texas Transportation Institute, 3135 TAMUS, College Station, TX 77843-3135, phone (979)847-8709, fax (979) 862-1759, or through Email to [j-mcfalls@ttimail.tamu.edu](mailto:j-mcfalls@ttimail.tamu.edu).

\*\*\*\*\*

O

DOT Submittal Process:

To be considered for inclusion on the Oregon DOT QPL, submit a copy of this worksheet along with the other items listed on the Oregon [Standard Guidelines for Product Review](#) for the specific erosion control category chosen to:

Submit all documentation to:

Oregon Department of Transportation  
Product Evaluation Coordinator  
800 Airport Rd SE  
Salem OR 97301-4798