

## 00280 – ODOT Erosion Control Worksheet

(July, 2012)

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: Straw Bale w/aggregate
  - Type 3: Bio-filter 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: Bio-bag
  - Type 5: Masonry and aggregate
  - Type 6: Other \_\_\_\_\_
- MATTING - SLOPE;** 00280.14e
- Must be on TEXAS DOT's approved product list\*\**
- 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, Sheer Stress 0-96 Pascals (0-2 lbs/sq.ft)
  - Type F, Sheer Stress 0-192 Pascals (0-4 lbs/sq.ft)
  - Type G, Sheer Stress 0-287 Pascals (0-6 lbs/sq.ft)
  - Type H, Sheer 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 1: Straw Bale
  - Type 2: Bio-filter Bags
  - Type 3: Straw 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**
- Supported
  - 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, 2012

DEPARTMENT OF  
TRANSPORTATION

Construction Section  
800 Airport Road SE  
Salem, OR 97301-4798  
503/986-3059

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).

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ODOT 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

<http://www.oregon.gov/ODOT/HWY/CONSTRUCTION/QPL/QPIndex.shtml>