# EXPERIMENTAL PRODUCTS EVALUATION PROGRAM

Annual Report June 1999

**Gary Williams, P.E. Product Evaluation Engineer** 

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### TECHNICAL REPORT DOCUMENTATION PAGE

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| Oklahoma City, OK 73108                                                             |            |                              |               |                          |                  |
|                                                                                     |            |                              |               |                          |                  |
| 15. SUPPLEMENTARY NOTES                                                             |            |                              |               |                          |                  |
|                                                                                     |            |                              |               |                          |                  |
| I 16. ABSTRACT                                                                      |            |                              |               |                          |                  |
| This publication consists of a listi                                                | ng of ex   | perimental products that     | at are        | e being or have been     | evaluated by The |
| Oklahoma Department of Transpor                                                     |            |                              |               |                          |                  |
|                                                                                     | χ-         |                              |               | 0                        |                  |
| This listing is continuously updated                                                | as new i   | nformation is received.      |               |                          |                  |
|                                                                                     |            |                              |               |                          |                  |
| A status of the evaluation is given f                                               | for each i | tem, showing the progre      | ess o         | r result of the evaluat  | tion.            |
|                                                                                     |            |                              |               |                          |                  |
|                                                                                     |            |                              |               |                          |                  |
|                                                                                     |            |                              |               |                          |                  |
|                                                                                     |            |                              |               |                          |                  |
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|                                                                                     |            |                              |               |                          |                  |
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|                                                                                     |            |                              |               |                          |                  |
|                                                                                     |            |                              |               |                          |                  |
| I<br>17. KEY WORDS                                                                  |            | 18. DISTRIBUTION STATEMENT   |               |                          |                  |
| Experimental products and equipment. No restrictions. This put                      |            |                              | blicati       | ion is available from Th | e Office of      |
|                                                                                     |            | Research, Oklahoma DO        | <b>T</b> .    |                          |                  |
|                                                                                     |            |                              |               |                          |                  |
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| Unclassified                                                                        | Unclass    | fied                         |               | 27                       |                  |

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# SI (METRIC) CONVERSION FACTORS

| Approximate Conversions to SI Units |                               |             | Арр                | proximate C         | onversio | ns from SI U          | Inits       |                               |         |
|-------------------------------------|-------------------------------|-------------|--------------------|---------------------|----------|-----------------------|-------------|-------------------------------|---------|
| S <del>ym</del> bol                 | When you know                 | Maitiply by | To Find            | S <del>y</del> mbol | Symbol   | When you know         | Maltiply by | To Find                       | Symbol  |
|                                     |                               | LENGTH      |                    |                     |          |                       | LENGTH      |                               |         |
| in                                  | inches                        | 25.40       | millimeters        | mm                  | mm       | millimeters           | 0.0394      | inches                        | in      |
| ft                                  | feet                          | 0.3048      | meters             | m                   | m        | meters                | 3.281       | feet                          | ft      |
| yd                                  | yards                         | 0.9144      | meters             | m                   | m        | meters                | 1.094       | yards                         | yds     |
| mi                                  | miles                         | 1.609       | kilometers         | km                  | km       | kilometers            | 0.6214      | miles                         | mi      |
|                                     |                               | AREA        |                    |                     |          |                       | AREA        |                               | ·       |
| in²                                 | square inches                 | 645.2       | square millimeters | mm²                 | mm²      | square millimeters    | 0.00155     | square inches                 | in²     |
| ft²                                 | square feet                   | 0.0929      | square meters      | m²                  | m²       | square meters         | 10.764      | square feet                   | ft²     |
| yd²                                 | square yards                  | 0.8361      | square meters      | m²                  | m²       | square meters         | 1.196       | square yards                  | yd²     |
| ac                                  | acres                         | 0.4047      | hectacres          | ha                  | ha       | hectacres             | 2.471       | acres                         | ac      |
| mi²                                 | square miles                  | 2.590       | square kilometers  | km²                 | km²      | square kilometers     | 0.3861      | square miles                  | mi²     |
|                                     |                               | VOLUME      |                    |                     |          |                       | VOLUME      |                               |         |
| fl oz                               | fluid ounces                  | 29.57       | milliliters        | mL                  | mL       | milliliters           | 0.0338      | fluid ounces                  | fl oz   |
| gal                                 | gallon                        | 3.785       | liters             | L                   | L        | liters                | 0.2642      | gallon                        | gal     |
| ft'                                 | cubic feet                    | 0.0283      | cubic meters       | m³                  | m'       | cubic meters          | 35.315      | cubic feet                    | ft3     |
| yd³                                 | cubic yards                   | 0.7645      | cubic meters       | m³                  | m³       | cubic meters          | 1.308       | cubic yards                   | yd3     |
|                                     |                               | MASS        |                    |                     |          |                       | MASS        |                               |         |
| oz                                  | ounces                        | 28.35       | grans              | g                   | g        | grams                 | 0.0353      | ounces                        | oz      |
| lЪ                                  | pounds                        | 0.4536      | kilograms          | kg                  | kg       | kilograms             | 2.205       | pounds                        | lЬ      |
| T                                   | short tons (2000 lb)          | 0.907       | megagans           | Mg                  | Mg       | megagrams             | 1.1023      | short tons (2000 lb)          | т       |
|                                     | TEMP                          | ERATURE     | (exact)            |                     |          | TEM                   | PERATURE    | (eract)                       |         |
| Ŧ                                   | degrees<br>Fahrenheit         | (°F-32)/1.8 | degrees<br>Celsius | °C                  | °C       | degrees<br>Fahrenheit | 9/5(°C)+32  | degrees<br>Celsius            | Ŧ       |
|                                     | FORCE and                     | PRESSUR     | E or STRESS        |                     |          | FORCE and             | PRESSUR     | E or STRESS                   |         |
| lbf                                 | poundforce                    | 4.448       | Newtons            | N                   | N        | Newtons               | 0.2248      | poundforce                    | lbf     |
| lbf/in²                             | poundforce<br>per square inch | 6.895       | kilopascals        | kPa                 | kPa      | kilopascals           | 0.1450      | poundforce<br>per square inch | lbf/in² |

# EXPERIMENTAL PRODUCTS EVALUATION PROGRAM

### **ANNUAL REPORT**

June 1999

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### EXPERIMENTAL PRODUCTS EVALUATION PROGRAM: ANNUAL REPORT

### BACKGROUND

Rapid implementation of new technologies and products is an important component of an efficiently managed transportation system. The Experimental Products Evaluation Program (EPEP) is an ongoing program established by The Office of Research to provide The Oklahoma Department of Transportation (ODOT) with a means of evaluating, monitoring, and implementing the use of new or experimental products. This report gives the status of products evaluated, pending evaluation, or under evaluation by ODOT during the last five years.

Certain restrictions apply to the use of new products on ODOT projects. If the project includes federal funds, special provisions and an evaluation work plan must be developed and approved.

### **CLASSIFICATION OF EVALUATION STATUS**

The status of each product evaluation is classified as follows.

| Pending          | The evaluation has not yet begun or has been delayed.                                                                                         |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Under Evaluation | The product is currently being evaluated.                                                                                                     |
| Accepted         | The evaluation is complete and the product met the evaluation criteria. This does not guarantee approval by ODOT or the FHWA for general use. |
| Not Accepted     | The evaluation is complete and the product failed to meet the criteria under which it was evaluated.                                          |

#### SUMMARY OF ANNUAL PROGRESS

For the year 1998, there were 23 products under evaluation. One product evaluation was completed and the result of this evaluation is given in Table 1. Those remaining under evaluation are listed in Table 2. The products evaluated by the EPEP are kept in the "current" database for a minimum of two years after completion of the evaluation. Pages 5 through 26 consist of a listing of the 69 products in the database at this time. Table 1. Evaluations Completed in 1998.

| Product | Product Name and Type                                   | Result   |              |  |
|---------|---------------------------------------------------------|----------|--------------|--|
| RD No.  |                                                         | Accepted | Not Accepted |  |
| RD-2554 | Crafco Roadsaver Self- Leveling Silicone Joint Sealent. | х        |              |  |

| Product<br>RD No. | Product Name                                | Product Description                                                                                                                            |
|-------------------|---------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| RD-1020           | Fossrock Patchrock 1060                     | Quick setting backfill material for dowel bar retrofit.                                                                                        |
| RD-2553           | Pavetech Bridge Joint<br>System             | Watertight expansion joint seal system for bridge decks. Consists of modified asphalt binder and flint aggregate.                              |
| RD-2504           | Willseal                                    | Precompressed, self-adhesive foam sealant. Used for<br>sealing both pavement and bridge deck joints.<br>Evaluated as a bridge deck joint seal. |
| <b>RD-</b> 1020   | Fossrock Patchrock 1060                     | Quick setting backfill material for dowel bar retrofit.                                                                                        |
| RD-2829           | Roadpatch                                   | Fast-setting Portland Cement, glass fiber-rerinforced patch material.                                                                          |
| RD-4969           | Bitutex                                     | Fabric reinforcement with polyester gridwork.                                                                                                  |
| RD-2329           | Darex Corrosion Inhibitor                   | Calcium nitrite corrosion inhibitor. Added to PCC mixes to prevent corrosion of reinforcing steel.                                             |
| RD-2409           | Thoroclad                                   | Portland cement-acrylic modified primer for iron or steel surfaces. Can apply on clean or rusted surfaces.                                     |
| <b>RD-4901</b>    | Portland Cement Kiln<br>Dust (Holnam, Inc.) | Applied as soil stabilization.                                                                                                                 |
| RD-4902           | Portland Cement Kiln<br>Dust (Lone Star)    | Applied as soil stabilization.                                                                                                                 |
| RD-4903           | Portland Cement Kiln<br>Dust (Blue Circle)  | Applied as soil stabilization.                                                                                                                 |
| RD-2304           | Alumaclad                                   | Bridge paint.                                                                                                                                  |
| RD-2302           | Rust Grip                                   | Urethane bridge paint.                                                                                                                         |
| RD-2307           | Superior Paint System                       | Bridge paint system consisting of Rust Grip SP-S<br>primer, Rust Grip with dye intermediate coat and<br>Rust Grip HS topcoat.                  |
| RD-2308           | Tnemec 135, Series 74<br>Bridge Paint       | Bridge paint system.                                                                                                                           |
| RD-2306           | Valspar Paint System                        | Bridge paint system.                                                                                                                           |

 Table 2. Products Under Evaluation in 1998

| Product<br>RD No. | Product Name                      | Product Description                                                                                                                               |
|-------------------|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| RD-2305           | Wasser Paint System               | Bridge paint system.                                                                                                                              |
| RD-2309           | Watson Paint System               | Bridge paint system.                                                                                                                              |
| RD-2017           | Royston Bridge<br>Membrane No. 10 | Preformed, fiber glass reinforced, rubberized asphalt<br>sheet for protecting PCC bridge decks from<br>deterioration caused by deicing chemicals. |
| RD-4969           | Bitutex                           | Fabric reinforcement with polyester gridwork for extra strength.                                                                                  |
| <b>RD-33</b> 06   | Road Patch                        | Hot applied repair material consisting of bitumen,<br>polymers anf graded filler. Produces an impermeable<br>repair on AC or PCC.                 |
| RD-9053           | K.J. Law Lightweight<br>Profiler  | Profiler mounted on ATV. Simulates California<br>Profilograph. Tests at 18 mph.                                                                   |

| Delete Date:  | 9-30-99                   |
|---------------|---------------------------|
| Product Type: | ADHESIVES                 |
| Product Name: | COLMA-DUR                 |
| Manufacturer: | SIKA CHEMICAL CORPORATION |
| Evaluator:    | OKLAHOMA                  |
| File Number:  | RD-AASHTO                 |
| Status:       | ACCEPTED                  |
| Contact:      | ODOT RESEARCH             |

Comment: BONDS DRY CONCRETE, STEEL, STONE, WOOD, ETC. EVALUATED AND ACCEPTED BY ARIZONA.

| Delete Date:<br>Product Type:<br>Product Name:<br>Manufacturer:<br>Evaluator:<br>File Number:<br>Status: | 12-31-99<br>ADHESIVES<br>FOSSROCK PATCHROCK<br>FOSSROCK<br>OKLAHOMA<br>RD-1020<br>ACCEPTED | Comment:<br>QUICKSETTING BACKFILL MATERIAL<br>FOR DOWEL BAR RETROFIT. |
|----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|
| Contact:                                                                                                 | ODOT RESEARCH OR ODOT DIV. IV                                                              |                                                                       |

| <b>Delete Date:</b>                   | 12-30-99                            | Comment:                      |
|---------------------------------------|-------------------------------------|-------------------------------|
| <b>Product Type:</b>                  | <b>BARRIERS</b> , FENCING AND       | NOISE BARRIER WALL ERECTED ON |
|                                       | <b>ROADSIDE STRUCTURES</b>          | PROJECT SITE FROM             |
| <b>Product Name:</b>                  | FANWALL                             | PREFABRICATED CONCRETE        |
| Manufacturer:                         | <b>REINFORCED EARTH, INC.</b>       | SECTIONS.                     |
| <b>Evaluator:</b>                     | OKLAHOMA                            |                               |
| File Number:                          | RD-6413                             |                               |
| Status:                               | NOT ACCEPTED                        |                               |
| Contact:                              | ODOT RESEARCH                       |                               |
| Evaluator:<br>File Number:<br>Status: | OKLAHOMA<br>RD-6413<br>NOT ACCEPTED | SECTIONS.                     |

| <b>Delete Date:</b> | 8-27-99                         | Comment:                      |
|---------------------|---------------------------------|-------------------------------|
| Product Type:       | <b>BITUMINOUS MATERIALS AND</b> | USED FOR CRACK FILLER AND     |
|                     | ADDITIVES                       | SEALCOATING. POLYMER MODIFIED |
| Product Name:       | CRS-2S                          | ASPHALT.                      |
| Manufacturer:       | <b>BITUCOTE PRODUCTS CO.</b>    |                               |
| Evaluator:          | OKLAHOMA                        |                               |
| File Number:        | RD-3310                         |                               |
| Status:             | UNDER EVALUATION                |                               |
| Contact:            | ODOT RESEARCH                   |                               |

| 06-02-02                        |
|---------------------------------|
| <b>BITUMINOUS MATERIALS AND</b> |
| ADDITIVES                       |
| ROAD PATCH                      |
| APPLIED POLYMERICS              |
| OKLAHOMA                        |
| RD-3306                         |
| UNDER EVALUATION                |
| ODOT RESEARCH                   |
|                                 |

Comment:

Comment:

Comment:

HOT APPLIED REPAIR MATERIAL WITH 14 % BITUMEN, POLYMERS, GRADED FILLER. PRODUCES AN IMPERMEABLE REPAIR ON ASPHALT OR CONCRETE.

| <b>Delete Date:</b> | 9-02-00                         |
|---------------------|---------------------------------|
| Product Type:       | <b>BITUMINOUS MATERIALS AND</b> |
|                     | ADDITIVES                       |
| Product Name:       | NOVOPHALT                       |
| Manufacturer:       | NOVOPHALT AMERICA, INC.         |
| Evaluator:          | OKLAHOMA                        |
| File Number:        | RD-1008                         |
| Status:             | NOT ACCEPTED                    |
| Contact:            | ODOT RESEARCH                   |

PAVING ASPHALT DESIGNED FOR STABILITY AND DURABILITY.

A.C. MODIFIED WITH POLYETHYLENE. REDUCES RUTTING AND SHOVING. RETARDS REFLECTIVE CRACKING

| <b>Delete Date:</b> | 9-02-00                         |
|---------------------|---------------------------------|
| Product Type:       | <b>BITUMINOUS MATERIALS AND</b> |
|                     | ADDITIVES                       |
| Product Name:       | CHEM-CRETE BITUMEN              |
| Manufacturer:       | CHEM-CRETE CORPORATION          |
| <b>Evaluator:</b>   | OKLAHOMA                        |
| File Number:        | RD-3303                         |
| Status:             | NOT ACCEPTED                    |
| Contact:            | ODOT RESEARCH                   |

| Delete Date:         | 12-01-99                 | Comment:                    |
|----------------------|--------------------------|-----------------------------|
| <b>Product Type:</b> | BITUMINOUS MATERIALS AND | SBR LATEX POLYMER MODIFIER. |
|                      | ADDITIVES                |                             |
| Product Name:        | ULTRAPAVE                |                             |
| Manufacturer:        | GOODYEAR                 |                             |
| <b>Evaluator:</b>    | OKLAHOMA                 |                             |
| File Number:         | RD-3305                  |                             |
| Status:              | UNDER EVALUATION         |                             |
| Contact:             | WILSON BREWER, ODOT      |                             |
|                      | RESEARCH                 |                             |
|                      |                          |                             |

| Delete Date:<br>Product Type:<br>Product Name:<br>Manufacturer:<br>Evaluator:<br>File Number:<br>Status:<br>Contact: | 10-26-99<br>BITUMINOUS MATERIALS AND<br>ADDITIVES<br>FIBERPAVE<br>HERCULES, INC.<br>OKLAHOMA<br>RD-3307<br>NOT ACCEPTED<br>ODOT RESEARCH | Comment:<br>SHORT-LENGTH POLYPROPYLENE<br>FIBERS USED IN HIGHWAY PAVING<br>AND PATCHING. |
|----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| Delete Date:<br>Product Type:                                                                                        | 10-30-99<br>BITUMINOUS MATERIALS AND<br>ADDITIVES                                                                                        | Comment:<br>SHORT-LENGTH POLYPROPYLENE<br>FIBERS USED IN ASPHALT                         |

.

| <b>Product Type:</b> | BITUMINOUS MATERIALS AND | SHORT-LENGTH POLYPROPYLENE |
|----------------------|--------------------------|----------------------------|
|                      | ADDITIVES                | FIBERS USED IN ASPHALT     |
| Product Name:        | EXTRUDAMAT               | REINFORCEMENT AND CRACK    |
| Manufacturer:        | HERCULES, INC.           | SEALANTS.                  |
| <b>Evaluator:</b>    | OKLAHOMA                 |                            |
| File Number:         | RD-2553                  |                            |
| Status:              | ACCEPTED                 |                            |
| Contact:             | ODOT RESEARCH            |                            |

| Delete Date:         | 10-01-99<br>CULVERTS AND DRAINAGE | Comment:                                                        |
|----------------------|-----------------------------------|-----------------------------------------------------------------|
| Product Type:        | STRUCTURES                        | PREFORMED, CLOSED-CELL FOAM<br>SEALS FOR RCP JOINTS. REQUIRE NO |
| <b>Product Name:</b> | <b>OMNI-FLEX PIPE JOINT SEALS</b> | PRIMING OR PIECING TOGETHER.                                    |
| Manufacturer:        | DELTA SOUTHWEST, INC.             | <b>*ACCEPTED FOR USE ON RCP SIZES 60</b>                        |
| <b>Evaluator:</b>    | OKLAHOMA                          | INCH AND SMALLER.                                               |
| File Number:         | RD-5102                           |                                                                 |
| Status:              | *ACCEPTED                         |                                                                 |
| Contact:             | GARY WILLIAMS, ODOT RESEARCH      |                                                                 |

| <b>Delete Date:</b>  | 10-26-99               | Comment:                      |
|----------------------|------------------------|-------------------------------|
| <b>Product Type:</b> | CULVERTS AND DRAINAGE  | COATING USED WHERE WATER      |
|                      | STRUCTURES             | AND/OR SOILS ARE CORROSIVE OR |
| Product Name:        | NEXON (POLYMER COATED) | ABRASIVE.                     |
| Manufacturer:        | US STEEL               |                               |
| <b>Evaluator:</b>    | OKLAHOMA               |                               |
| File Number:         | RD-5101                |                               |
| Status:              | ACCEPTED               |                               |
| Contact:             | ODOT RESEARCH          |                               |

| <b>Delete Date:</b> | 08-02-99                      |
|---------------------|-------------------------------|
| Product Type:       | JOINT SEALERS AND FILLERS     |
| Product Name:       | PAVETECH BRIDGE JOINT SYSTEM  |
| Manufacturer:       | (LICENSEE) ALPHA LOT SERVICE, |
|                     | INC.                          |
| <b>Evaluator:</b>   | OKLAHOMA                      |
| File Number:        | RD-2553                       |
| Status:             | UNDER EVALUATION              |
| Contact:            | GARY WILLIAMS, ODOT RESEARCH  |

Comment:

WATERTIGHT EXPANSION JOINT SYSTEM FOR BRIDGE DECKS. CONSISTS OF MODIFIED ASPHALT BINDER AND FLINT AGGREGATE. CAN REPAIR LEAKS OR ROUGH- RIDING JOINTS BY TOPPING THEM WITH THE SAME MATERIAL.

| <b>Delete Date:</b> | 03-30-00                     | Comment:                          |
|---------------------|------------------------------|-----------------------------------|
| Product Type:       | JOINT SEALERS AND FILLERS    | WATERTIGHT EXPANSION JOINT        |
| Product Name:       | XJS                          | SYSTEM FOR BRIDGE DECKS. ALSO     |
| Manufacturer:       | SSI AND DOW-CORNING (JOINTLY | <b>REPAIRS EDGES AND FACES OF</b> |
|                     | PRODUCED)                    | JOINTS.                           |
| <b>Evaluator:</b>   | OKLAHOMA                     | <i>,</i>                          |
| File Number:        | RD-2549                      |                                   |
| Status:             | ACCEPTED                     |                                   |
| Contact:            | GARY WILLIAMS, ODOT RESEARCH |                                   |
|                     |                              |                                   |

| Delete Date:         | 12-05-99                  | Comment:                       |
|----------------------|---------------------------|--------------------------------|
| <b>Product</b> Type: | JOINT SEALERS AND FILLERS | SEE PAVETECH BRIDGE JOINT      |
| Product Name:        | KOCH BRIDGE JOINT SYSTEM  | SYSTEM, THIS SECTION. KOCH     |
| Manufacturer:        | KOCH MATERIALS CORP.      | MATERIALS CORP. BOUGHT THE     |
|                      | OKLAHOMA                  | U.S.A. RIGHTS TO PAVETECH. THE |
| <b>Evaluator:</b>    | RD-2553                   | PRODUCT IS NOW MANUFACTURED IN |
| File Number:         | NOT ACCEPTED              | THE U.S.                       |
| Status:              | ODOT RESEARCH             |                                |
| Contact:             |                           |                                |

| <b>Delete Date:</b>  | JOINT SEALERS AND FILLERS    | Comment:                       |
|----------------------|------------------------------|--------------------------------|
| Product Type:        | WILLSEAL                     | PRECOMPRESSED, SELF-ADHESIVE   |
| <b>Product Name:</b> | ILLBRUCK, INC., MINNEAPOLIS, | FOAM SEALANT. USED FOR SEALING |
| Manufacturer:        | MN.                          | BOTH PAVEMENT AND BRIDGE DECK  |
| <b>Evaluator:</b>    | OKLAHOMA                     | JOINTS. CAN BE APPLIED AT ANY  |
| File Number:         | RD-2504                      | TEMPERATURE. ODOT IS           |
| Status:              | UNDER EVALUATION             | EVALUATING THIS PRODUCT AS A   |
| Contact:             | ODOT RESEARCH                | BRIDGE JOINT SEALANT.          |
|                      |                              |                                |

| Delete Date:      | 10-26-99               |
|-------------------|------------------------|
| Product Type:     | MISCELLANEOUS          |
| Product Name:     | FOSSROCK PATCHROCK     |
| Manufacturer:     | FOSSROCK               |
| <b>Evaluator:</b> | OKLAHOMA               |
| File Number:      | RD-1020                |
| Status:           | UNDER EVALUATION       |
| Contact:          | DIV. IV, ODOT RESEARCH |

Comment: QUICKSETTING BACKFILL MATERIAL FOR DOWEL BAR RETROFIT.

.

| <b>Delete Date:</b>  | 12-31-99            | Comment:                              |
|----------------------|---------------------|---------------------------------------|
| <b>Product Type:</b> | MISCELLANEOUS       | UNDERSEAL FOR PCC ROADWAY AND         |
| <b>Product Name:</b> | URETEK              | <b>BRIDGE APPROACH SLABS. USED TO</b> |
| Manufacturer:        | URETEK USA          | <b>REPAIR FAULTS AND FILL</b>         |
| <b>Evaluator:</b>    | OKLAHOMA            | TRANSVERSE CRACKS.                    |
| File Number:         | RD-9207             |                                       |
| Status:              | ACCEPTED            |                                       |
| Contact:             | WILSON BREWER, ODOT |                                       |
|                      | RESEARCH            |                                       |

| Delete Date:  | 04-06-00                   | Comment:                     |
|---------------|----------------------------|------------------------------|
| Product Type: | MULCH AND EROSION CONTROLS | SILT DIKES FOR CONSTRUCTION  |
| Product Name: | TRIANGULAR SILT DIKE       | SITES. REPLACEMENT FOR HAY   |
| Manufacturer: | TRIANGULAR SILT DIKE CO.   | BALES. MADE OF URETHANE FOAM |
| Evaluator:    | OKLAHOMA                   | WITH GEOTEXTILE FABRIC       |
| File Number:  | RD-4903                    | COVERING. LIGHT, EASILY      |
| Status:       | ACCEPTED                   | INSTALLED, DON'T ROT.        |
| Contact:      | ODOT RESEARCH              | INSTALLED, DON'T ROT.        |

| <b>Delete Date:</b>  | 10-26-99                             | Comment:                       |
|----------------------|--------------------------------------|--------------------------------|
| <b>Product Type:</b> | MULCH AND EROSION CONTROLS           | MORTAR FILLED NYLON FIBER      |
| <b>Product Name:</b> | FABRIFORM                            | MATTING USED AS RIP-RAP, DITCH |
| Manufacturer:        | <b>CONSTRUCTION TECHNIQUES, INC.</b> | CHECKS, ETC.                   |
| <b>Evaluator:</b>    | OKLAHOMA                             |                                |
| File Number:         | RD-4610                              |                                |
| Status:              | ACCEPTED                             |                                |
| Contact:             | ODOT RESEARCH                        |                                |

| Delete Date:      | 01-30-00              |
|-------------------|-----------------------|
| Product Type:     | PATCHING MATERIALS    |
| Product Name:     | ROADPATCH             |
| Manufacturer:     | THORO SYSTEM PRODUCTS |
| <b>Evaluator:</b> | O <u>KLAHO</u> MA     |
| File Number:      | RD-2829               |
| Status:           | UNDER EVALUATION      |
| Contact:          | ODOT RESEARCH         |

Comment: FAST-SETTING PORTLAND CEMENT, GLASS FIBER REINFORCED PATCH MATERIAL.

-

| <b>Delete Date:</b>     | 10-30-99                        | Comment:                               |
|-------------------------|---------------------------------|----------------------------------------|
| <b>Product Type:</b>    | PATCHING MATERIALS              | POLYMERIZED AC BINDER.                 |
| <b>Product Name:</b>    | SILSPEC 900 PNS                 | <b>DEVELOPS A FLEXIBLE MODIFIED AC</b> |
| Manufacturer:           | SILSPEC, INC. (SSI IS LOCAL     | WHEN MIXED WITH FLINT-TYPE             |
|                         | DISTRIBUTOR)                    | AGGREGATE. USED TO                     |
| <b>Evaluator:</b>       | OKLAHOMA                        | <b>REPAIR/REPLACE DAMAGED FACES</b>    |
| File Number:            | RD-2549                         | OF EXPANSION JOINTS.                   |
| Status:                 | ACCEPTED                        |                                        |
| Contact:                | ODOT RESEARCH                   |                                        |
| File Number:<br>Status: | OKLAHOMA<br>RD-2549<br>ACCEPTED |                                        |

| Delete Date:<br>Product Type:<br>Product Name:<br>Manufacturer:<br>Evaluator:<br>File Number:<br>Status: | 10-27-99<br>PATCHING MATERIALS<br>ALCRETE<br>ALLIED CONSTRUCTION SUPPLIES<br>OKLAHOMA<br>RD-2706<br>ACCEPTED | Comment:<br>CONCRETE PATCHING MATERIAL<br>FOE STREETS AND HIGHWAYS. |
|----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|
|                                                                                                          |                                                                                                              |                                                                     |
| Contact:                                                                                                 | ODOT RESEARCH                                                                                                |                                                                     |
|                                                                                                          |                                                                                                              |                                                                     |

| <b>Delete Date:</b>  | 10-27-99                | Comment:                       |
|----------------------|-------------------------|--------------------------------|
| Product Type:        | PATCHING MATERIALS      | PATCH MATERIAL. MAY BE USED AS |
| <b>Product Name:</b> | DURACAL                 | 100 PERCENT CEMENT OR WITH     |
| Manufacturer:        | UNITED GYPSUM CO., INC. | EQUAL AMOUNTS OF SAND.         |
| <b>Evaluator:</b>    | OKLAHOMA                |                                |
| File Number:         | <b>RD-2815</b>          |                                |
| Status:              | ACCEPTED                |                                |
| Contact:             | ODOT RESEARCH           |                                |
|                      |                         |                                |

| <b>Delete Date:</b>  | 11- <b>28-</b> 99  | Comment:                           |
|----------------------|--------------------|------------------------------------|
| <b>Product Type:</b> | PATCHING MATERIALS | FAST SETTING CONCRETE PATCHING     |
| <b>Product Name:</b> | EMBECO L-411       | MATERIAL. PATCHED SURFACE CAN      |
| Manufacturer:        | MASTER BUILDERS    | <b>BE OPEN TO TRAFFIC WITHIN 4</b> |
| <b>Evaluator:</b>    | OKLAHOMA           | HOURS OF POURING.                  |
| File Number:         | RD-2701            |                                    |
| Status:              | ACCEPTED           |                                    |
| Contact:             | ODOT RESEARCH      |                                    |

| <b>Delete Date:</b> | 10 <b>-27-99</b>            |
|---------------------|-----------------------------|
| Product Type:       | PATCHING MATERIALS          |
| Product Name:       | STEELCOTE F.C. 100          |
| Manufacturer:       | STEELCOTE MANUFACTURING CO. |
| <b>Evaluator:</b>   | OKLAHOMA                    |
| File Number:        | RD-2820                     |
| Status:             | ACCEPTED                    |
| Contact:            | ODOT RESEARCH               |

PATCHING MATERIALS

**SIKA CORPORATION** 

UNDER EVALUATION ODOT RESEARCH

12-15-99

**RD-2832** 

OKLAHOMA

Product Name: SIKAPRONTO 19

Comment:

HIGH EARLY STRENGTH CONCRETE FOR PATCHING PCC PAVEMENT OR BRIDGE DECKS.

Comment: METHACRYLATE CRACK SEALER. STRUCTURALLY REPAIRS CRACKS AND SURFACE SEALS PCC.

| <b>Delete Date:</b> | 06-01-02       |
|---------------------|----------------|
| Product Type:       | PATCHI         |
| Product Name:       | <b>ROAD</b> PA |
| Manufacturer:       | APPLIEI        |
| Evaluator:          | OKLAHO         |
| File Number:        | <b>RD-3306</b> |
| Status:             | UNDER I        |
| Contact:            | <b>ODOT R</b>  |

**Delete Date:** 

**Evaluator:** 

Status:

Contact:

File Number:

Product Type:

Manufacturer:

PATCHING MATERIALS ROAD PATCH APPLIED POLYMERICS OKLAHOMA RD-3306 UNDER EVALUATION ODOT RESEARCH Comment: HOT APPLIED REPAIR MATERIAL WITH 14% BITUMEN, POLYMERS AND GRADED FILLER. PRODUCES AN IMPERMEABLE REPAIR FOR ASPHALT OR CONCRETE.

Delete Date:10-26-99Product Type:PAVING FABRICSProduct Name:AMOPAVE (PETROMAT)Manufacturer:AMOCO FABRICS COMPANYEvaluator:OKLAHOMAFile Number:RD-4914Status:ACCEPTEDContact:ODOT RESEARCH

Comment: FABRIC REINFORCEMENT USED UNDER AC OVERLAYS OR NEW PAVEMENT.

| Delete Date:  | 12-01-99                    |
|---------------|-----------------------------|
| Product Type: | PAVING FABRICS              |
| Product Name: | PRO-GUARD                   |
| Manufacturer: | PHILLIPS FIBERS CORPORATION |
| Evaluator:    | OKLAHOMA                    |
| File Number:  | RD-4970                     |
| Status:       | ACCEPTED                    |
| Contact:      | ODOT RESEARCH               |

Comment: FLEXIBLE STRIP MEMBRANE APPLIED OVER CRACKS, BEFORE OVERLAYING PAVEMENT.

| Delete Date:         | 12-31-99                     |
|----------------------|------------------------------|
| Product Type:        | PAVING FABRICS               |
| <b>Product Name:</b> | BITUTEX                      |
| Manufacturer:        | SYNTEEN USA, INC.            |
| <b>Evaluator:</b>    | OKLAHOMA                     |
| File Number:         | RD-4969                      |
| Status:              | UNDER EVALUATION             |
| Contact:             | GARY WILLIAMS, ODOT RESEARCH |

Comment: FABRIC REINFORCEMENT WITH POLYESTER GRIDWORK.

Delete Date:10-01-99Product Type:PCC ADMIXTURESProduct Name:DAREX CORROSION INHIBITORManufacturer:W.R. GRACE AND CO,Evaluator:OKLAHOMAFile Number:RD-2329Status:UNDER EVALUATIONContact:ODOT RESEARCH

.

#### Comment: CALCIUM NITRITE CORROSION INHIBITOR. ADDED TO CONCRETE MIX TO PREVENT CORROSION OF REINFORCING STEEL.

| <b>Delete Date:</b>  | 10-26-99                     | Comment:                             |
|----------------------|------------------------------|--------------------------------------|
| Product Type:        | PCC FINISHING MATERIALS      | <b>TEXTURED COATING FOR CONCRETE</b> |
| <b>Product Name:</b> | TEX-COTE                     | STRUCTURES. AVAILABLE IN             |
| Manufacturer:        | TEXTURE COATINGS OF AMERICA, | DIFFERENT COLORS.                    |
|                      | INC.                         |                                      |
| <b>Evaluator:</b>    | OKLAHOMA                     |                                      |
| File Number:         | RD-2405                      |                                      |
| Status:              | ACCEPTED                     |                                      |
| Contact:             | ODOT RESEARCH                |                                      |

| <b>Delete Date:</b>  | 11-20-99              | Comment:                                |
|----------------------|-----------------------|-----------------------------------------|
| <b>Product Type:</b> | RUST PASSIVIATORS     | PORTLAND CEMENT - ACRYLIC               |
| <b>Product Name:</b> | THOROCLAD             | <b>MODIFIED PRIMER FOR STEEL OR</b>     |
| Manufacturer:        | THORO SYSTEM PRODUCTS | <b>IRON SURFACES. CAN BE APPLIED ON</b> |
| <b>Evaluator:</b>    | OKLAHOMA              | CLEAN OR RUSTED SURFACES.               |
| File Number:         | RD-2409               |                                         |
| Status:              | UNDER EVALUATION      |                                         |
| Contact:             | ODOT RESEARCH         |                                         |
|                      |                       |                                         |

| Delete Date:<br>Product Type: | 12-09-99<br>SOIL STERILIZATION AND WEED<br>CONTROL MATERIALS | Comment:<br>POSTEMERGENCE HERBICIDE FOR<br>BERMUDAGRASS |
|-------------------------------|--------------------------------------------------------------|---------------------------------------------------------|
| <b>Product Name:</b>          | ARSENAL                                                      | · · ·                                                   |
| Manufacturer:                 | AMERICAN CYANAMID COMPANY                                    |                                                         |
| <b>Evaluator:</b>             | OKLAHOMA                                                     |                                                         |
| File Number:                  | RD-4203                                                      |                                                         |
| Status:                       | ACCEPTED                                                     |                                                         |
| Contact:                      | ODOT RESEARCH                                                |                                                         |

| <b>Delete Date:</b>  | 12-15-99                    |
|----------------------|-----------------------------|
| <b>Product Type:</b> | SOIL STERILIZATION AND WEED |
|                      | CONTROL MATERIALS           |
| <b>Product Name:</b> | GARLON 4                    |
| Manufacturer:        | DOW CHEMICAL COMPANY        |
| <b>Evaluator:</b>    | OKLAHOMA                    |
| File Number:         | RD-4203                     |
| Status:              | ACCEPTED                    |
| Contact:             | ODOT RESEARCH               |

Comment: USED IN COMBINATION WITH TORDON K AS AN HERBICIDE FOR VARIOUS BRUSH SPECIES.

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| <b>Delete Date:</b> | 12-15-99                    |
|---------------------|-----------------------------|
| Product Type:       | SOIL STERILIZATION AND WEED |
|                     | CONTROL MATERIALS           |
| Product Name:       | TORDON K                    |
| Manufacturer:       | DOW CHEMICAL COMPANY        |
| <b>Evaluator:</b>   | OKLAHOMA                    |
| File Number:        | RD-4203                     |
| Status:             | ACCEPTED                    |
| Contact:            | ODOT RESEARCH               |

Comment: USED IN COMBINATION WITH GARLON 4 AS AN HERBICIDE FOR VARIOUS SUSCEPTIBLE BRUSH SPECIES.

| <b>Delete Date:</b>  | 12-15-99                    | Comment:                   |
|----------------------|-----------------------------|----------------------------|
| Product Type:        | SOIL STERILIZATION AND WEED | PREEMERGENCE HERBICIDE FOR |
|                      | CONTROL MATERIALS           | ANNUAL GRASS AND BROADLEAF |
| <b>Product Name:</b> | AATREX 4L                   | WEEDS.                     |
| Manufacturer:        | CIBA-GEIGY CORPORATION      |                            |
| <b>Evaluator:</b>    | OKLAHOMA                    |                            |
| File Number:         | RD-4203                     |                            |
| Status:              | ACCEPTED                    |                            |
| Contact:             | ODOT RESEARCH               |                            |

| Delete Date:<br>Product Type:                                                       | 05-01-03<br>SOIL STERILIZATION AND WEED<br>CONTROL MATERIALS                           | Comment:<br>USED (WITH NON-IONIC<br>SURFACTANT) FOR AQUATIC WEED |
|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------|
| Product Name:<br>Manufacturer:<br>Evaluator:<br>File Number:<br>Status:<br>Contact: | RODEO<br>MONSANTO AGRICULTURAL CO.<br>OKLAHOMA<br>RD-4203<br>ACCEPTED<br>ODOT RESEARCH | CONTROL.                                                         |

| Delete Date:      | 12-15-99                    |
|-------------------|-----------------------------|
| Product Type:     | SOIL STERILIZATION AND WEED |
|                   | CONTROL MATERIALS           |
| Product Name:     | AATREX NINE-O               |
| Manufacturer:     | CIBA-GEIGY CORPORATION      |
| <b>Evaluator:</b> | OKLAHOMA                    |
| File Number:      | RD-4203                     |
| Status:           | ACCEPTED                    |
| Contact:          | ODOT RESEARCH               |

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Comment:

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**PREEMERGENCE HERBICIDE FOR ANNUAL GRASS AND BROADLEAF WEEDS.** 

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| <b>Delete Date:</b>  | 12-15-99                        | Comment:                   |
|----------------------|---------------------------------|----------------------------|
| <b>Product Type:</b> | SOIL STERILIZATION AND WEED     | PREEMERGENCE HERBICIDE FOR |
|                      | CONTROL MATERIALS               | ANNUAL GRASS AND BROADLEAF |
| <b>Product Name:</b> | KARMEX 80 DF                    | WEEDS.                     |
| Manufacturer:        | E.L. DU PONT DE NEMOURS AND CO. |                            |
| <b>Evaluator:</b>    | OKLAHOMA                        |                            |
| File Number:         | RD-4203                         |                            |
| Status:              | ACCEPTED                        |                            |
| Contact:             | ODOT RESEARCH                   |                            |

| <b>Delete Date:</b>  | 12-15-99                    | Comment:                            |
|----------------------|-----------------------------|-------------------------------------|
| <b>Product</b> Type: | SOIL STERILIZATION AND WEED | POSTEMERGENCE HERBICIDE FOR         |
|                      | CONTROL MATERIALS           | JOHNSONGRASS AND                    |
| <b>Product Name:</b> | ROUNDUP PRO                 | <b>BERMUDAGRASS (IN COMBINATION</b> |
| Manufacturer:        | MONSANTO AGRICULTURAL CO.   | WITH OUST), AND FOR SILVER          |
| <b>Evaluator:</b>    | OKLAHOMA                    | <b>BLUESTEM AND BRUSH (ROUNDUP</b>  |
| File Number:         | RD-4203                     | PRO ONLY).                          |
| Status:              | ACCEPTED                    |                                     |
| Contact:             | ODOT RESEARCH               |                                     |

| <b>Delete Date:</b> | 12-15-99                    | Comment:                         |
|---------------------|-----------------------------|----------------------------------|
| Product Type:       | SOIL STERILIZATION AND WEED | POSTEMERGENCE HERBICIDE FOR      |
|                     | CONTROL MATERIALS           | <b>BROADLEAF WEEDS INCLUDING</b> |
| Product Name:       | VANQUISH                    | KOCHIA AND SCOTCH THISTLE.       |
| Manufacturer:       | NOVARTIS CHEMICAL COMPANY   |                                  |
| <b>Evaluator:</b>   | OKLAHOMA                    |                                  |
| File Number:        | RD-4203                     |                                  |
| Status:             | ACCEPTED                    |                                  |
| Contact:            | ODOT RESEARCH               |                                  |

| Delete Date:<br>Product Type:<br>Product Name:<br>Manufacturer:<br>Evaluator:<br>File Number:<br>Status:<br>Contact: | 5-15-03<br>SOIL STERILIZATION AND WEED<br>CONTROL MATERIALS<br>RODEO<br>MONSANTO AGRICULTURAL CO.<br>OKLAHOMA<br>RD-4203<br>ACCEPTED<br>ODOT RESEARCH | Comment:<br>USED (WITH NON-IONIC<br>SURFACTANT) FOR AQUATIC WEED<br>CONTROL. |
|----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| Delete Date:<br>Product Type:                                                                                        | 5-15-03<br>SOIL STERILIZATION AND WEED                                                                                                                | Comment:<br>USED IN COMBINATION WITH                                         |
| Product Name:<br>Manufacturer:                                                                                       | CONTROL MATERIALS<br>OUST<br>E.L DU PONT DE NEMOURS AND CO.                                                                                           | ROUNDUP PRÖ FOR JOHNSONGRASS<br>CONTROL.                                     |

OKLAHOMA

**ODOT RESEARCH** 

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RD-4203 ACCEPTED

Evaluator: File Number:

Status: Contact:

| <b>Delete Date:</b>  | 01-01-01                  | Comment:                       |
|----------------------|---------------------------|--------------------------------|
| <b>Product Type:</b> | SOIL TREATMENTS           | APPLIED AS SOIL STABILIZATION. |
| <b>Product Name:</b> | PORTLAND CEMENT KILN DUST |                                |
| Manufacturer:        | BLUE CIRCLE               |                                |
| <b>Evaluator:</b>    | OKLAHOMA                  |                                |
| File Number:         | RD-4903                   |                                |
| Status:              | UNDER EVALUATION          |                                |
| Contact:             | UNIV. OF OKLAHOMA, ODOT   |                                |
|                      | RESEARCH                  |                                |
|                      |                           |                                |

| <b>Delete Date:</b>  | 01-01-01                  | Comment:                       |
|----------------------|---------------------------|--------------------------------|
| Product Type:        | SOIL TREATMENTS           | APPLIED AS SOIL STABILIZATION. |
| <b>Product Name:</b> | PORTLAND CEMENT KILN DUST |                                |
| Manufacturer:        | HOLNAM                    |                                |
| <b>Evaluator:</b>    | OKLAHOMA                  |                                |
| File Number:         | RD-4901                   |                                |
| Status:              | UNDER EVALUATION          |                                |
| Contact:             | UNIV. OF OKLAHOMA, ODOT   |                                |
|                      | RESEARCH                  |                                |
|                      |                           |                                |

Delete Date: 01-01-01 SOIL TREATMENTS Product Type: Product Name: PORTLAND CEMENT KILN DUST Manufacturer: LONE STAR **Evaluator: OKLAHOMA** File Number: **RD-4902** Status: **UNDER EVALUATION** UNIV. OF OKLAHOMA, ODOT Contact: RESEARCH

Comment: APPLIED AS SOIL STABILIZATION.

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**Delete Date:** 10-27-99 **Comment:** SOIL TREATMENTS STABILIZER FOR GRANULAR BASES **Product Type:** AND RECONSTRUCTION OF ASPHALT Product Name: SA-1 **CENTRAL CHEMICAL CO.** ROADS. Manufacturer: **Evaluator: OKLAHOMA** File Number: **RD-4603** Status: NOT ACCEPTED Contact: **ODOT RESEARCH** 

| <b>Delete Date:</b>  | 05-01-00                        | Comment:                       |
|----------------------|---------------------------------|--------------------------------|
| Product Type:        | STRUCTURAL PAINTS               | UNDER EVALUATION ON ONE BRIDGE |
| <b>Product Name:</b> | ALUMANATION                     | IN SEMINOLE COUNTY.            |
| Manufacturer:        | <b>REPUBLIC POWDERED METALS</b> |                                |
| <b>Evaluator:</b>    | OKLAHOMA                        |                                |
| File Number:         | RD-2303                         |                                |
| Status:              | UNDER EVALUATION                |                                |
| Contact:             | ODOT RESEARCH                   |                                |

| Delete Date:<br>Product Type:<br>Product Name:<br>Manufacturer:<br>Evaluator:<br>File Number:<br>Status:<br>Contact: | 05-01-00<br>STRUCTURAL PAINTS<br>CARBOLINE PROTECTIVE<br>COATINGS<br>CARBOLINE CO.<br>OKLAHOMA<br>RD-6801<br>UNDER EVALUATION<br>KIMBERLY GORDON, ODOT<br>RESEARCH | Comment:<br>BRIDGE PAINT.                                                                                                                                                     |
|----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Delete Date:<br>Product Type:<br>Product Name:<br>Manufacturer:<br>Evaluator:<br>File Number:<br>Status:<br>Contact: | 05-01-00<br>STRUCTURAL PAINTS<br>RUST GRIP<br>SUPERIOR PRODUCTS<br>OKLAHOMA<br>RD-2302<br>UNDER EVALUATION<br>ODOT RESEARCH                                        | Comment:<br>MOISTURE-CURED URETHANE.<br>UNDER EVALUATION ON ONE BRIDGE<br>IN LE FLORE COUNTY.Comment:<br>USED IN COMBINATION WITH<br>ROUNDUP PRO FOR JOHNSONGRASS<br>CONTROL. |
| Delete Date:<br>Product Type:<br>Product Name:<br>Manufacturer:<br>Evaluator:<br>File Number:<br>Status:<br>Contact: | 05-01-00<br>STRUCTURAL PAINTS<br>SUPERIOR PAINT SYSTEM<br>SUPERIOR<br>OKLAHOMA<br>RD-2307<br>UNDER EVALUATION<br>KIMBERLY GORDON, ODOT<br>RESEARCH                 | Comment:<br>BRIDGE PAINT SYSTEM CONSISTING<br>OF RUST GRIP SP-S PRIMER, RUST<br>GRIP WITH DYE INTERMEDIATE COAT<br>AND RUST GRIP HS TOPCOAT.                                  |

| Delete Date:         | 05-01-00                    | Comment:             |
|----------------------|-----------------------------|----------------------|
| Product Type:        | STRUCTURAL PAINTS           | BRIDGE PAINT SYSTEM. |
| <b>Product Name:</b> | TNEMEC 135, SERIES 74 PAINT |                      |
|                      | SYSTEM                      |                      |
| Manufacturer:        | TNEMEC                      |                      |
| <b>Evaluator:</b>    | OKLAHOMA                    |                      |
| File Number:         | RD-2308                     |                      |
| Status:              | UNDER EVALUATION            |                      |
| Contact:             | KIMBERLY GORDON, ODOT       |                      |
|                      | RESEARCH                    |                      |
|                      |                             |                      |

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| <b>Delete Date:</b>  | 05-01-00                     | Comment:                           |
|----------------------|------------------------------|------------------------------------|
| <b>Product Type:</b> | STRUCTURAL PAINTS            | BRIDGE PAINT SYSTEM CONSISTING     |
| Product Name:        | VALSPAR PAINT SYSTEM         | OF VALSPAR V-13-F-12 PRIMER, V89W9 |
| Manufacturer:        | VALSPAR                      | INTERMEDIATE COAT AND V54W7        |
| <b>Evaluator:</b>    | O <u>KLAHOMA</u>             | TOPCOAT.                           |
| File Number:         | <b>RD-2306</b>               |                                    |
| Status:              | UNDER EVALUATION             |                                    |
| Contact:             | <b>KIMBERLY GORDON, ODOT</b> |                                    |
|                      | RESEARCH                     |                                    |

**UNDER EVALUATION** 

RESEARCH

**KIMBERLY GORDON, ODOT** 

Status: Contact:

| Delete Date:<br>Product Type: | 05-01-00<br>STRUCTURAL PAINTS | Comment:<br>BRIDGE PAINT SYSTEM CONSISTING |
|-------------------------------|-------------------------------|--------------------------------------------|
| Product Name:                 | WASSER PAINT SYSTEM           | <b>OF MC-ZINC, FERROX A AND</b>            |
| Manufacturer:                 | WASSER COATINGS               | MIOMASTIC.                                 |
| <b>Evaluator:</b>             | O <u>KLAHOMA</u>              |                                            |
| File Number:                  | RD-2305                       |                                            |

| Delete Date:<br>Product Type:<br>Product Name:<br>Manufacturer:<br>Evaluator:<br>File Number:<br>Status:<br>Contact: | 05-01-00<br>STRUCTURAL PAINTS<br>WATSON PAINT SYSTEM<br>WATSON<br>OKLAHOMA<br>RD-2309<br>UNDER EVALUATION<br>KIMBERLY GORDON, ODOT | Comment:<br>BRIDGE PAINT SYSTEM CONSISTING<br>OF WATSON AS 8100 PRIMER AND AS<br>8106 TOPCOAT. |
|----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| Contact:                                                                                                             | KIMBERLY GORDON, ODOT<br>RESEARCH                                                                                                  |                                                                                                |

| <b>Delete Date:</b>  | 10-27-99                        | Comment:                    |
|----------------------|---------------------------------|-----------------------------|
| Product Type:        | <b>TESTING AND CONSTRUCTION</b> | REPAIRS ASPHALT PAVEMENTS.  |
|                      | EQUIPMENT                       | FINAL REPORT AVAILABLE FROM |
| <b>Product Name:</b> | PATCHMASTER                     | ODOT RESEARCH.              |
| Manufacturer:        | THERMAL POWER CORPORATION       |                             |
| Evaluator:           | OKLAHOMA                        |                             |
| File Number:         | RD-9056                         |                             |
| Status:              | ACCEPTED                        |                             |
| Contact:             | ODOT RESEARCH                   |                             |

| Delete Date:         | 10-27-99                  | Comment:                       |
|----------------------|---------------------------|--------------------------------|
| <b>Product Type:</b> | TESTING AND CONSTRUCTION  | PORTABLE STEEL SHOT BLAST      |
|                      | EQUIPMENT                 | EQUIPMENT. CLEANS CONCRETE     |
| <b>Product Name:</b> | PORTA-BLAST               | SURFACES. ALSO CLEANS RUST AND |
| Manufacturer:        | NELCO MANUFACTURING CORP. | PAINT FROM STEEL SURFACES.     |
| <b>Evaluator:</b>    | OKLAHOMA                  |                                |
| File Number:         | RD-9055                   |                                |
| Status:              | ACCEPTED                  |                                |
| Contact:             | ODOT RESEARCH             |                                |

| <b>Delete Date:</b>  | 10-27-99                    | Comment:                        |
|----------------------|-----------------------------|---------------------------------|
| <b>Product</b> Type: | TESTING AND CONSTRUCTION    | MEASURES MOISTURE AND DENSITY   |
|                      | EQUIPMENT                   | IN SOILS. ALSO MEASURES DENSITY |
| <b>Product Name:</b> | NUCLEAR PORTAPROBE MODEL BR | OF ASPHALT.                     |
| Manufacturer:        | CAMPBELL PACIFIC NUCLEAR    |                                 |
| <b>Evaluator:</b>    | OKLAHOMA                    |                                 |
| File Number:         | RD-9052                     |                                 |
| Status:              | ACCEPTED                    |                                 |
| Contact:             | ODOT RESEARCH               |                                 |

| <b>Delete Date:</b> | 12-16-99                     | Comment:                     |
|---------------------|------------------------------|------------------------------|
| Product Type:       | TESTING AND CONSTRUCTION     | COMPUTER SCANNING SYSTEM FOR |
|                     | EQUIPMENT                    | REDUCTION OF PROFILOGRAPH    |
| Product Name:       | PROSCAN                      | TAPES.                       |
| Manufacturer:       | DE VORE SYSTEMS, INC.        |                              |
| <b>Evaluator:</b>   | OKLAHOMA                     |                              |
| File Number:        | RD-1014                      |                              |
| Status:             | ACCEPTED                     |                              |
| Contact:            | GARY WILLIAMS, ODOT RESEARCH |                              |

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| Delete Date:      | 10-01-99                                 | Comment:                          |
|-------------------|------------------------------------------|-----------------------------------|
| Product Type:     | WATERPROOFING MEMBRANES<br>AND MATERIALS | PREFORMED WATERPROOF<br>MEMBRANE. |
| Devidence N.      |                                          | MENIDRAILE.                       |
| Product Name:     | POLYTOK                                  |                                   |
| Manufacturer:     | CARBOLINE CO.                            |                                   |
| <b>Evaluator:</b> | OKLAHOMA                                 |                                   |
| File Number:      | RD-2031                                  |                                   |
| Status:           | UNDER EVALUATION                         |                                   |
| Contact:          | ODOT RESEARCH                            |                                   |
|                   |                                          |                                   |

| Delete Date:<br>Product Type: | 10-27=99<br>WATERPROOFING MEMBRANES<br>AND MATERIALS | Comment:<br>PENETRATING CONCRETE SEALER. |
|-------------------------------|------------------------------------------------------|------------------------------------------|
| Product Name:                 | CHEM-TRETE                                           |                                          |
| Manufacturer:                 | DYNAMIT NOBEL                                        |                                          |
| Evaluator:                    | OKLAHOMA                                             |                                          |
| File Number:                  | RD-2326                                              |                                          |
| Status:                       | ACCEPTED                                             |                                          |
| Contact:                      | ODOT RESEARCH                                        |                                          |
|                               |                                                      | _                                        |
| Delete Date:                  | 10-27-99                                             | Comment:                                 |
| Product Type:                 | WATERPROOFING MEMBRANES                              | FAILED ODOT SPECIFICATION 701.12.        |
|                               | AND MATERIALS                                        |                                          |
| Product Name:                 | CHEM-TRETE "H"                                       |                                          |
| Manufacturer:                 | DYNAMIT NOBEL                                        |                                          |

OKLAHOMA

NOT ACCEPTED

**ODOT RESEARCH** 

**RD-2331** 

Evaluator: File Number:

Status:

**Contact:** 

| Delete Date:         | 10-27-99                | Comment:                          |
|----------------------|-------------------------|-----------------------------------|
| <b>Product Type:</b> | WATERPROOFING MEMBRANES | FAILED ODOT SPECIFICATION 701.12. |
|                      | AND MATERIALS           |                                   |
| Product Name:        | XYPEX                   |                                   |
| Manufacturer:        | XYPEX CHEMICALS LIMITED |                                   |
| <b>Evaluator:</b>    | <b>OKLAHOMA</b>         |                                   |
| File Number:         | RD-2318                 |                                   |
| Status:              | NOT ACCEPTED            |                                   |
| Contact:             | ODOT RESEARCH           |                                   |
|                      |                         |                                   |
|                      |                         |                                   |

| <b>Delete Date:</b>  | 10-27-99                | Comment:                         |
|----------------------|-------------------------|----------------------------------|
| <b>Product Type:</b> | WATERPROOFING MEMBRANES | FAILED ODOT SPECIFICATION 701.12 |
|                      | AND MATERIALS           |                                  |
| Product Name:        | <b>CP-700</b>           |                                  |
| Manufacturer:        | CHEMICAL PRODUCTS       |                                  |
| <b>Evaluator:</b>    | DEVELOPMENT CORPORATION |                                  |
| File Number:         | RD-2328                 |                                  |
| Status:              | NOT ACCEPTED            |                                  |
| Contact:             | ODOT MATERIALS DIVISION |                                  |
|                      |                         |                                  |

| <b>Delete Date:</b>  | 12-04-00                | Comment:                |
|----------------------|-------------------------|-------------------------|
| <b>Product Type:</b> | WATERPROOFING MEMBRANES | PENETRATING HYDROPHOBIC |
|                      | AND MATERIALS           | SEALER.                 |
| <b>Product Name:</b> | SIL-ACT SILANE          |                         |
| Manufacturer:        | ADVANCED CHEMICAL       | <i>,</i>                |
|                      | TECHNOLOGIES            |                         |
| <b>Evaluator:</b>    | OKLAHOMA                |                         |
| File Number:         | RD-2333                 |                         |
| Status:              | ACCEPTED                |                         |
| Contact:             | ODOT RESEARCH           |                         |
|                      |                         |                         |
|                      |                         |                         |
|                      |                         |                         |

| 12-22-99                |
|-------------------------|
| WATERPROOFING MEMBRANES |
| AND MATERIALS           |
| WACKER 290L (S)         |
| WACKER CHEMIE GMBH      |
| OKLAHOMA                |
| RD-2332                 |
| NOT ACCEPTED            |
| ODOT RESEARCH           |
|                         |

Comment: EXCEEDED CHLORIDE LIMITS AT THE ONE-SIXTEENTH TO ONE-HALF INCH DEPTHS.

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