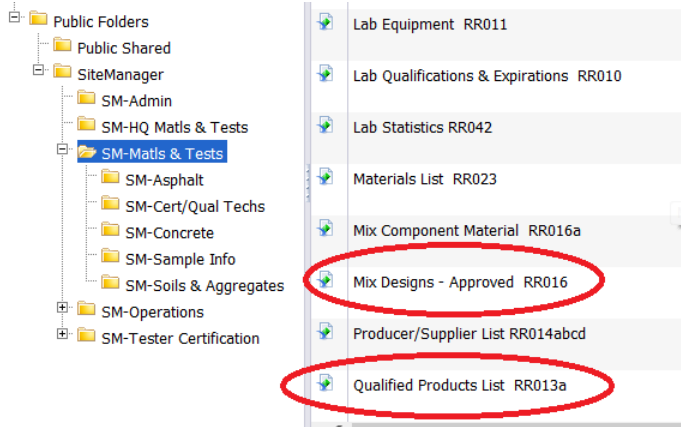


## BOE "SM-Matls & Tests" Folder Details

There are several reports in the "SM-Matls & Tests" folder (and sub-folders) that will be useful to Operations Inspectors once SiteManager Materials is fully implemented. Below are screen captures and descriptions of a few:




The main folder includes one report titled "Mix Designs – Approved". By entering a begin and end date (possibly letting date and today's date") in the first 2 fields, and selecting a Contract in the last field, you can see all PCC and Asphalt mix designs approved for the contract.

A screen capture of the Mix Design report:

Print Date: 04/24/2017  
JJ01563

**STATE OF TENNESSEE  
DEPARTMENT OF TRANSPORTATION  
Mix Designs - Approved Report**



Parameters: Approved Between: 04/24/2016 to 04/24/2017  
Filter Terminated Mixes? No  
Design Type: ALL  
Mix ID: ALL  
Material: ALL  
Producer/Supplier: ALL  
Contract ID: CNQ374

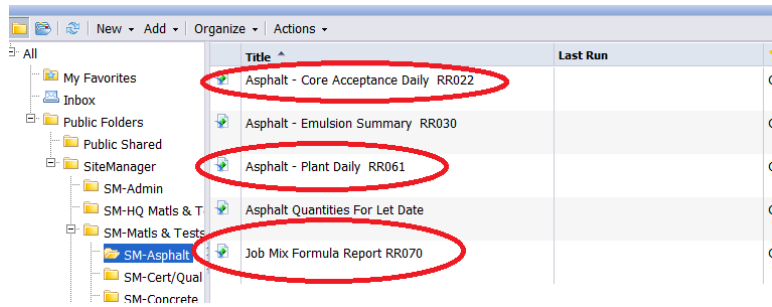
Mix ID	Material	Producer/Supplier	Approval Date	Termination Date	Associated Contracts
PCC - PCC					
17 057	615.01.001P - Class P, Concrete Mix	Construction Products Inc - Jackson Prestressed	02/13/2017	12/31/2049	CNQ374
17 106	604.01.001D - Class D, Concrete Mix	IMI - Murfreesboro	02/21/2017	12/31/2049	CNQ374

The "Qualified Products List" report can be run to include expired products. The red text indicates an expired product. Example of report below:

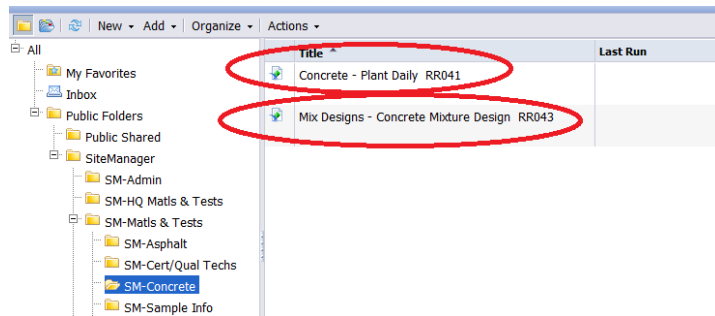
**Qualified Products List Report**

Parameters: Product Category: 34 - Approved Roadside Hrdwre  
Approved Begin Date: 01/01/1990  
Approved End Date: 01/01/2050  
Display Expired Materials? es  
Expired Begin Date: 01/01/1990  
Expired End Date: 01/01/2050  
Display Address Info For Sources: no

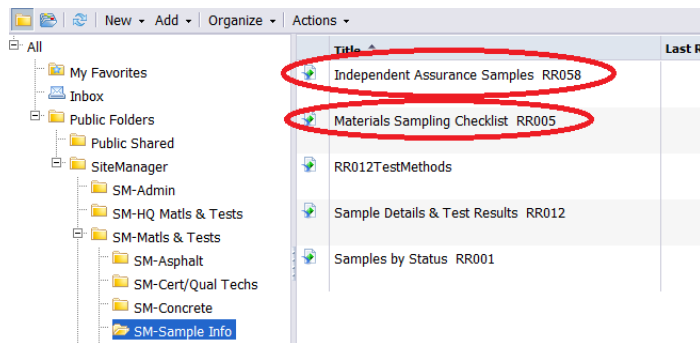
Product Category:	Section:	Material:	Trade Name	Evaluation #
34 - Approved Roadside Hrdwre	A-Guardrail Guarantee	QPL.34.001 - Guardrail Guarantee	89900025 - Advanced Construction Products LLC * Multicade Category 2 Work Zone Device	05094
89900040 - Alcan Composites USA Inc				



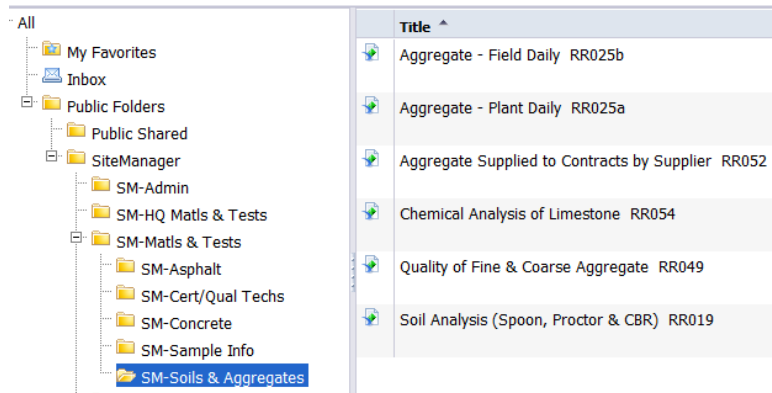
The “**SM-Asphalt**” folder includes a “Job Mix Formula” report to see needed asphalt mix design data. An “Asphalt - Plant Daily” report that will eventually replace the existing DT form. And the “Asphalt – Core Acceptance Daily” report is also ready for future use.



The “**SM-Concrete**” folder is where the PCC mix design report and a future replacement for the daily concrete report are found.



The “**SM-Sample Info**” folder is where you will find IA sample report and a “Material Sampling Checklist” report that lists all materials and tests linked to specific contract item(s)



The “**SM-Soils & Aggregates**” folder has daily reports that will eventually replace DT forms along with other useful reports. A Contract specific Proctor report is in the works for future use.