

[Company Name]

Tennessee Department of Transportation
Headquarters Materials and Tests Division

[Name of Site]

Region 3

[City, State]

Nashville, TN

Quality Control Plan

[Year]

2014

[Revision Date]

08/04/2013

Quality Control Plan

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Quality Control Plan

Physical Location of the Source: Division of Materials and Tests

6601 Centennial BLVD

Nashville, TN 37243

Mailing Address: Department of Transportation

Division of Materials and Tests

6601 Centennial BLVD

Nashville, TN 37243

Phone Number: (615) 350-4152

Fax Number: (615) 350-4128

Contact Person & Title: Bob Smith, GTA

Phone Number: (615) 350-4152

Fax Number: (615) 350-4128

Email: bob.smith@tn.gov

List of personnel responsible for production and quality control at the site and include information on how to contact each person.

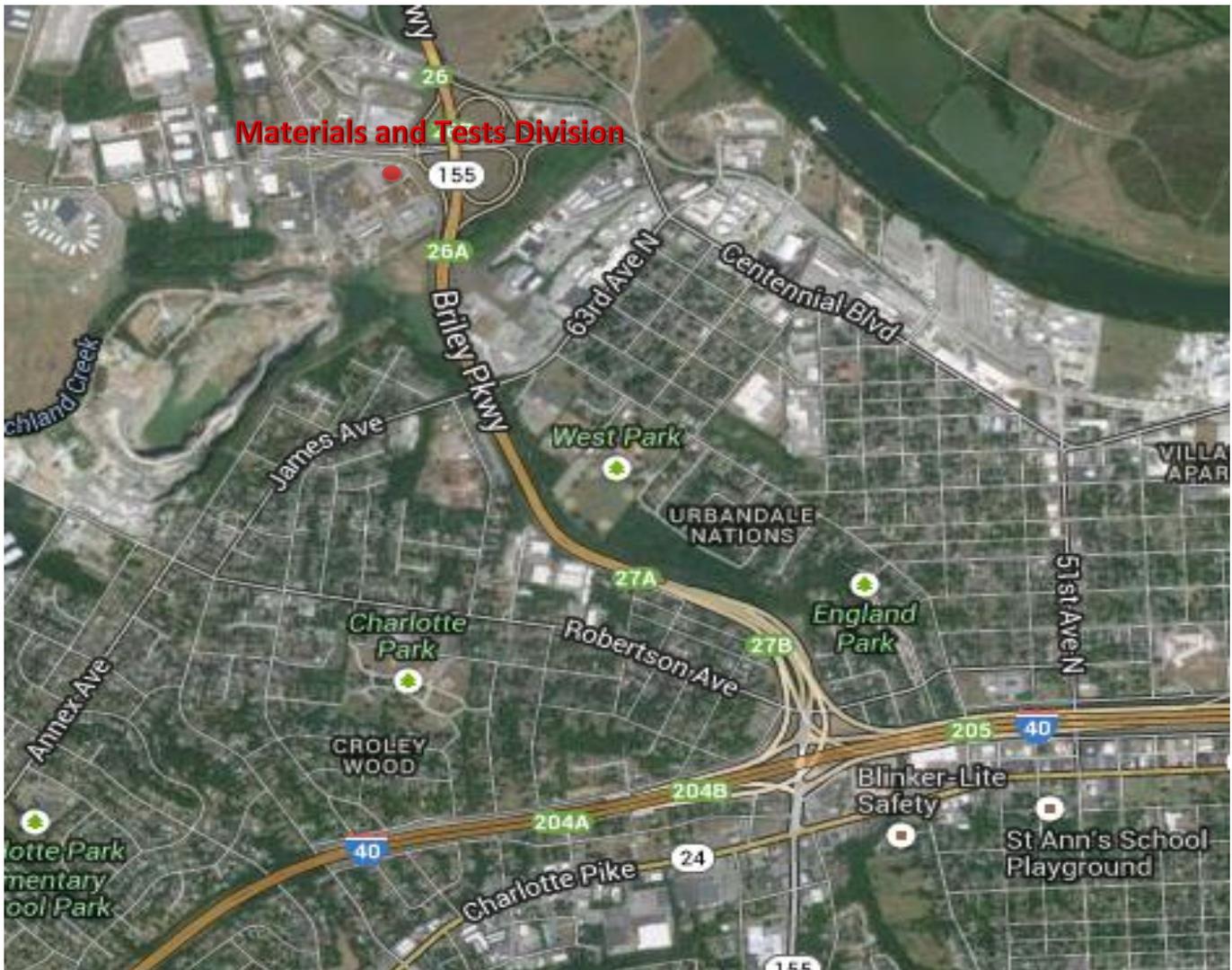
Name	Position	Phone	Email

Quality Control Plan

Include a description of the property site and reference to the nearest identifiable points such as highways and towns.

The Materials and Tests Division is located in Building A on the first floor at 6601 Centennial Blvd. The location of the site is about 1.5 miles off of I-40 at exit 204A. If you are on Briley Parkway you will take exit 26B to Centennial Blvd.

Map of the Location



Quality Control Plan

The following topics should be covered and at a minimum include the details shown below.

Labeling of Stockpiles

- How are stockpiles labeled to eliminate confusion between the operators, trucks, and customers?
- What steps are taken to make sure there are no confusion between surface aggregates and standard aggregates in the same quarry?
- The sign must be legible from the cab of a truck fifty feet from the identified pile.
- Example of one of the stockpiles with the correct labeling should be shown below.

Control of Stockpiles

- How are the stockpiles constructed?
- How far apart are the stockpiles separated?
- How often is the aggregate sampled and tested?
- How is contamination prevented during the process of developing a stockpile?

Control of Production

- State the process of how the material is developed from mining to final product.
- Show a figure of the crushing and screening process.
- The different sizes of processed aggregate such as 57's and number 4's should be listed.
- The type of aggregate produced such as limestone, granite, gravel and etc. should be listed.
- Formation types should be identified.
- How is the prevention against segregation, degradation, and contamination controlled during the production process?

Loading and Shipping

- Develop a loading and shipping control plan which includes a description of the methods by which the products are to be loaded and shipped.
- How is the prevention against segregation, degradation, and contamination controlled during the loading and shipping process?
- What are the steps taken to insure that all shipping units are clean?

Dealing with Quality Control Failures

- How the producer plans to initiate an immediate investigation?
- How the producer will implement corrective action to remedy the cause of the problem?
- How are the operators trained to identify a problem?