Oklahoma Department of Transportation

IA Asphalt Plant Inspection or Scale Certification

Thursday, 12 September, 2024

Inspection Type: Plant Inspection

P/S Code: m00562 P/S Name: J.O.B. Const Co

Plant ID: m00562-04 Plant Name: J.O.B. Const Co #27-4 (Sallisaw) - 400TPH

Email Address: kevinrimer@yahoo.com

Contact Person Name: Kevin Rimer

Mailing Address: P.O. Box 549

City: Poteau State: OK Zip: 74953

Physical Location: 107383 S. 4570 RD. Sallisaw,OK Update Location:

Manufacturer: Terex

Make/Model: Terex

Capacity: Plant Type: Asphalt Drum Portable

Last Known Location: 107383 S. 4570 RD. Sallisaw,OK

1. Scales (All Plants)

a. Scales have been currently certified (within the last six months after moving plant). Yes

Certification Date: 09/06/2024 (mm/dd/yyyy)

2. Bituminous Equipment (All Plants)

a. Tanks are equipped for constant controlled heating of bituminous material. Yes

b. Circulation system is of adequate capacity to provide continuous circulation between storage tank and proportioning units, during entire plant operating period. Yes

c. Storage tank capacity is adequate to ensure continuous plant operation and uniform temperature of bituminous material, when it is being introduced into the aggregate. Yes

d. Adequate and readily available means exist, for measuring and sampling storage tanks. Yes

e. Sampling tap and valve is readily accessible and free from obstructions. Yes

3. Cold Feed Bins (All Plants)

a. Plant is equipped with a shut-off to operate when any aggregate bin becomes empty, or flow from any bin gate becomes restricted. Yes

b. Adequate and convenient facilities are provided for obtaining representative samples of the full flow of aggregate from each cold feed bin and the total cold feed. Facility meets AASHTO T2 section 5.3.1 requirements. Yes

c. Adequate and convenient facilities are provided for diverting aggregate flow into trucks or other suitable containers to check accuracy of aggregate delivery system. Yes

4. Cold Aggregate Feed (All Plants)

a. Plant is equipped with adequate and accurate cold feed controls, such as variable speed belts and/or adjustable gates. Yes

5. Maximum Aggregate Size (All Plants)

a. Suitable methods or devices exist to reject oversized aggregate before it enters the cold feed. Yes

6. Dryer (All Plants)

a. Dryer is capable of drying and heating aggregate uniformly and in accordance with mixture specification requirements, without burning or overheating any portion. Yes

b. Dryer leaves no visible unburned oil or carbon residue on aggregate, when discharging aggregate. Yes

7. Bituminous Control Unit (All Plants)

a. Satisfactory means, such as weighing or metering, are provided to obtain proper amount of bituminous material. Yes

b. Suitable means, such as steam, oil jacketing, or other insulation, are provided for maintaining specified temperature of bituminous material in pipe, lines, meters, weigh buckets, spray bars, and other containers. Yes

8. Thermometric Equipment (All Plants)

a. Armored recording thermometer of suitable range is fixed in the bituminous material feed line, at a suitable location near the discharge at the mixer unit. Yes

b. Approved recording thermometers, pyrometers, or other recording thermometric instruments are fixed at the discharge chute of the dryer and, when applicable, in the hot fines bin for automatic registering and recording of aggregate and mixture temperature. Yes

9. Mineral Filler Storage and Supply (If Equipped)

a. Plant is equipped with adequate dry storage unit for storing mineral filler and means for accurately proportioning mineral filler. N/A

10. Fiber Storage and Supply (If Equipped)

a. Plant is equipped with adequate fiber storage system. N/A

b. Fiber storage system includes low level indicator. N/A

c. Fiber supply includes no-flow indicator. N/A

d. File or printout is available, for tracking feed rate of fiber. N/A

e. Plant is equipped with a transparent pipe in the fiber supply line. N/A

11. Warm Mix Technology (If Equipped)

a. Plant is adequately equipped to use chemical additive. N/A

Approved Product Name:

b. Plant is adequately equipped to use foaming process. Yes

Approved Product Name: TEREX (Foaming Process)

12. Emission Controls (All Plants)

a. Plant is equipped with dust collection system capable of properly wasting material or returning all or any part uniformly into the mixture.

Dust Collector Type: Baghouse

b. Except for water, other emissions are controlled to be in compliance with applicable limits. Yes

13. Safety Requirements (All Plants)

a. Adequate, safe, and unobstructed stairways to all sampling points and guarded ladders to other plant units, where necessary, are provided.	Yes
b. All gears, pulleys, chains, sprockets, and other dangerous moving parts are thoroughly protected.	Yes
c. Adequate, safe, and unobstructed platform for sampling from trucks is provided.	Yes

14. Screens (Batch Only)

a. Plant is equipped with screens of adequate capacity to separate heated aggregate into required sizes.	N/A
b. Screens are unclogged and not ripped or torn.	N/A

15. Hot Bins (Batch Only)

a. Hot bin storage capacity is sufficient to ensure uniform and continuous plant operation.	N/A
b. Bins are separated into specified number of compartments and arranged to ensure separate and adequate storage of appropriate aggregate fractions.	N/A
c. Compartments are provided with adequate overflow chutes to prevent backing up of material into other compartments.	N/A
d. Bin gates close tightly, to avoid leakage.	N/A
e. Bins are equipped with "tell-tale" devices to indicate position of aggregate in bins at the lower quarter points.	N/A
f. Plant is equipped with a shut-off to operate when any aggregate bin becomes empty.	N/A
g. Adequate and convenient facilities are provided for obtaining aggregate samples from each bin.	N/A

16. Weigh Box or Hopper (Batch Only)

a. Weigh box or hopper is suspended on scales and is adequate for weighing aggregate from each bin and holding a full batch.	N/A
b. Weigh box or hopper is supported on fulcrums and knife edges that will not be easily thrown out of alignment or adjustment.	N/A
c. Hopper gate does not leak.	N/A

17. Aggregate Scales (Batch Only)

a. Scales are equipped with adjustable pointers for marking weight of each material to be weighed into a batch.	N/A
b. Scales are accurate, in good working condition, and free from excess vibration.	N/A
c. Scales accurately return to zero.	N/A

18. Bituminous Material Bucket (Batch Only)

a. Bucket capacity is adequate for handling a batch in a single weighing.	N/A
b. Filling system and bucket are of adequate design, size, and shape to prevent bituminous material from overflowing, splashing, or spilling outside the bucket.	N/A
c. Bucket is arranged to deliver bituminous material in a thin uniform sheet or multiple sprays over the full length of the mixer.	N/A

19. Mixing Unit (Batch Only)

a. Mixer is designed to provide means of adjusting clearance between blades and liner plates, to ensure proper and efficient mixing.	N/A
b. If not enclosed, mixer box is equipped with dust hood to prevent loss of dust.	N/A

c.	Mixer is constructed to prevent leakage of contents.	N/A
d.	Mixer discharge is constructed to not cause appreciable segregation.	N/A
e.	Mixer is equipped with means of controlling mixing time and an accurate time lock to control operation of a complete mixing cycle.	N/A

20. Aggregate Delivery System (Drum Only)

a.	Plant is equipped with an approved belt scale for continuously weighing the total cold aggregate feed.	Yes
b.	All belts, motors, and gauges are in good working condition and free from moving to help prevent erratic results.	Yes
c.	Means for introducing moisture content of total cold feed into the belt weighing signal and correcting wet aggregate weight to dry aggregate weight are provided.	Yes
d.	Automatic digital record of dry weight of aggregate flow is displayed, recorded, and totaled in appropriate units of volume or weight and time at least every 5 minutes of plant operation and is also available on demand at least every minute of plant operation for a period of at least 5 minutes.	Yes

21. Bituminous Material System (Drum Only)

a.	Interlock between dry weight of aggregate flow and flow of bituminous material through an approved meter, capable of adjusting the flow of bituminous material to compensate for variation in dry weight of aggregate flow, is provided.	Yes
b.	Automatic digital record of the flow of bituminous material is displayed, recorded, and totaled in appropriate units of volume or weight and time at least every 5 minutes of plant operation and is also available on demand at least every minute of plant operation for a period of at least 5 minutes.	Yes

22. Drum Mixer (Drum Only)

a.	Means of diverting mixes at startup and shutdowns or when mixing is not complete or uniform is provided.	Yes

23. Mixture Storage (Drum Only)

a.	Holding bin has quick opening and closing gates.	Yes
b.	Holding bin is designed to minimize segregation and heat loss.	Yes

24. Surge and Storage Bins or Silos (If Equipped)

a.	Bins and silos are capable of discharging mixture, that meets specification requirements, into delivery units.	Yes
b.	Bins or silos are emptied at the end of the mixing and delivery period.	Yes

Plant Inspection Date: 09/10/2024

Note: A remark should be listed for each "NO"

Remarks

INSPECTION RESULTS

Satisfactory

SAMPLE ID **9629982409101008**

TEST NUMBER **IA-1**

Reviewer User ID

mbaggett

Materials Division
5201 N.E. 122nd
Edmond, OK 73013-8306
www.odot.org

09/10/2024

Kevin Rimer
J.O.B. Const Co
P.O. Box 549
Poteau, OK 74953

Dear: Kevin Rimer

The asphalt plant listed below has been inspected by Williams, Audie M.
and found to meet the applicable specification requirements to produce asphalt for the Oklahoma Department of Transportation

J.O.B. Const Co #27-4 (Sallisaw) - 400TPH (m00562-04)

107383 S. 4570 RD. Sallisaw,OK

The inspection will be void if the plant is moved from its present location or is not maintained to the requirements of AASHTO M 156 and the Department's certification requirements in Section 411.03 of the current Standard Specifications.

A list of qualified asphalt plants is posted on the ODOT Materials Division website found here **http://www.odot.org/materials/htm-smap/11067ap.pdf** to ensure an up-to-date listing is available to any interested parties.

Your asphalt plant manager is responsible for notifying the Materials Division Independent Assurance Branch to request a plant inspection by an IA inspector when a plant is relocated for use on state projects.

Do not hesitate to contact Michael Groom or myself if you have any questions or comments related to asphalt plant inspections.

Sincerely,

Jason Baggett
Independent Assurance Supervisor

"The mission of the Department of Transportation is to provide a safe, economical, and effective transportation network for the people, commerce and communitities of Oklahoma."

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Sample Id: 9629982409101008 **Test Number:** IA-1