REPORT OF CONCRETE BEAM TEST
(ASTM C 78)

Client: Garver Engineers, LLC
Address: 1016 N.W. 24th Street
Norman, OK 73069
Project: Pauls Valley Regional Airport
136 Airport Rd, Pauls Valley, OK 73075
Project No.: 104438

Sample Location: R/W 17-35 Crossing

Sample Date: 8/11/2009
Sampled By: Kleinfelder KH

Curing method/notes: ASTM C-31

Supplier: Jacobson
Truck/Ticket No.: 35/243250

Design Strength: 650f psi at 28 Days

Slump: 3.75 inches
Entrained Air: 4.6
Temperature: Air: 72 °F
Concrete: 89 °F

Specimen	Test Date	Age	Load lbs.	Width in.	Depth in.	Span in.	Modulus of Rupture psi
04438-3A	8/14/2009	3	7800	6.20	6.00	18.00	625
04438-3B	8/17/2009	6	8350	6.02	6.02	18.00	685
04438-3C	9/8/2009	28					
04438-3D	9/8/2009	28					

Remarks: Beams

Associate Test Methods:
ASTM C 31, C 42, C 617

Copies to:

Reviewed By:

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04438-3A	8/14/2009	3	7800	6.20	6.00	18.00	625
04438-3B	8/17/2009	6					
04438-3C	8/19/2009	8					
04438-3D	8/21/2009	10					
04428-3E	9/8/2009	28					
04438-3F	9/8/2009	28					

Remarks: Beams

Associate Test Methods:
ASTM C 31, C 42, C 617

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