

MATERIALS FORMS

DR 12	Sample Identification Form	1 - 83
DR 181	Letter of Certification by Project Manager	1 - 84
DR 274	Test Status Report.....	1 - 85

SAMPLE IDENTIFICATION FORM

Name of Material: <u>Concrete Pavement Class 47 BD 30</u>			
County: <u>Douglas</u>		Project Number: <u>F-6-7(1030)</u>	
Date Sampled: <u>7-15-96</u>		Control Number: <u>175-001</u>	
Sample taken from: <u>Sta 360 + 20.5 @ 1.1 m Lt Center</u>		Name of Road: <u>US 6</u>	
Material for use in (type of work or kind of structure): <u>14" Pavement</u>			
Location to be used (Station or other information): <u>Sta 360 + 20.5 @ 1.1 m Lt Center</u>			
Sampled by: <u>Construction Tech</u>		Title: _____	Address: <u>District Office</u>
Report to be sent to: _____		Title: _____	Address: <u>M @ T Lab Lincoln</u>
Contractor (Prime): <u>Cyclone Construction Co.</u>		Contractor No.: _____	Address: _____

AGGREGATE-SOIL-FILLER — ROAD GRAVEL				CONCRETE CYLINDERS (6x12)			
Field Identification No.	<u>NA</u>			Field Identification No.	<u>D2-002-175</u>		
Location (Hole No., etc.)				Class of Concrete	<u>47 BD Class 47 BD 30</u>		
Depth of Sample				Water/Cement Ratio	<u>.45</u>		
Depth of Overburden				Air Voids, Percent	<u>5</u>		
Thickness of Stratum				Slump, Inches	<u>20 mm</u>		
Type or Class				Quantity, Cu. Yd.	<u>100</u>		
Pit Location	<u>1/4 Sec. _____, T- _____, R- _____</u>			Method of Curing Structure or Pavement	<u>Spray Curing Compound</u>		
Kind of Pit (Dry or Wet)	<u>Quantity, Cu. Yd. _____</u>			Method of Curing Cylinders	<u>Spray Curing Compound</u>		
Owner of Pit				Days Cured in Field	<u>10</u>		
Produced By				Brand and Class of Fly Ash	<u>NA</u>		
				Location of Power Plant			
ASPHALT AND ASPHALTIC OIL				Brand and Type of Cement	<u>Ashgrade</u>		
Field Identification No.	<u>NA</u>			Location of Mill	<u>Louisville, NE</u>		
Type				Air Entraining Agent	<u>None</u>		
Ticket No.				Admixture Name	<u>None</u>		
Lot No.				Source of S.G. or Fine Aggregate	<u>Johnson Pits</u>		
Quantity, Gal.				Pit Location	<u>Weeping Water, NE</u>		
Manufactured By				Source of Coarse Aggregate	<u>Johnson Pits</u>		
Location of Refinery				Pit Location	<u>Weeping Water, NE</u>		
Specific Gravity							
BITUMINOUS AGGREGATE — ASPHALTIC CONCRETE				CEMENT — FLY ASH			
Field Identification No.	<u>NA</u>			Field Identification No.	<u>NA</u>		
Sampled from Sta.				Brand			
Lift, Lane, Dist. from Edge				Type *			
Stations Rep: From				Mill Location			
To				Ready Mix Plant			
Asph. Oil, Gal./Sta. (Bit. Agg.)				Quantity, Tons			
Agg., Tons/Sta. (Bit. Agg.)				Place of Storage			
Type of Asph. Conc.				Length of Storage			
Job Mix No. (Asph. Conc.)				* Type I, Type II, Type III, Type I-II			
Asph. % (Asph. Conc.)				OTHER MATERIALS			
Type Asph. or Asph. Oil				Field Identification No.	<u>NA</u>		
Mfr. Asph. or Asph. Oil				Kind of Material			
Specific Gravity				Brand			
				Quantity Represented			
OTHER INFORMATION				Size and Weight Specified			
				To Comply with Spec. No.			
				Manufactured By			
				Jobber			
TO BE FILLED IN AT LABORATORY							
Date received at Laboratory: _____				Submitted by: _____			
Laboratory Identification: _____				Title: _____			
				Address: _____			

LETTER OF CERTIFICATION BY PROJECT MANAGER

**MATERIALS & TESTS DIVISION
NEBRASKA DEPARTMENT OF ROADS
P.O. BOX 94759
LINCOLN, NEBRASKA 68509-4759**

Date: 7-15-96

Project No.: 7-6-7 (1030)

Location: US Highway 6 @ 150th St Omaha

Contractor: Cyclone Construction Co

THIS IS TO CERTIFY THAT:

(1) All of the items listed below have been declared to be "Small Quantities of Non-critical Materials" as defined in the "Materials Sampling Guide". The basis for waiving the State's normal, established sampling and testing policies and procedures is one of the following:

(a) Accepted on the basis of visual examination and knowledge that these sources have recently furnished similar material which was found to be satisfactory under the State's normal sampling and testing procedures.

(b) Accepted on the basis of notarized Certifications by the producers or suppliers stating that the material complies with the specification requirements.

(2) Documentation of acceptance of material classified as either (a) or (b) above, consisting of a daily inspector's report with a statement as to the basis of acceptance of the material and the approximate quantity of material covered by the acceptance and/or the producer or supplier's notarized certification, is available for inspection in the project files.

[illegible]

To the best of my knowledge, all other materials which were incorporated into the work on this contract, were sampled and tested in the normal manner.

Very truly yours,

DEPARTMENT OF ROADS

Original to Materials and Tests Division
upon completion of contract.

Project Manager

DR Form 181, Feb 73

2850

TEST STATUS REPORT
MATERIALS & TESTS DIVISION

To John Plow (Project Manager) Project No. F-81-1(1018)
Location I-80
Date April 2, 1996 – Second Notice
February 13, 1996 – First Notice Contractor Cyclone Construction

The following summary shows the status of test data in the files on this date for the above project. Possibly some of the missing tests have been completed but not yet reported. Some of the test data may have been lost, or the materials may be represented by tests on other state work. Would you please review your files and send us copies of the missing reports, or advise us of any pertinent information which you might have regarding these tests.

Need reports for the following items:

fasteners & reflectors for Type 1 delineators

5' chain link fence – 200 lineal feet

posts

std steel pipe

fittings & hardware

tie wire

pull box type PB-5 – 20 required

traffic signals, Types:

TS-1 – 30 required

TS-1LL – 4 required

TS-1A – 4 required

pedestrian signal, type PS-1 – 16 required

pedestrian push button, PPB – 4 required

power installed foundations

luminaires types:

UD-200 – 4 required

HPS – 20 required

Conduits types:

2" PVC

3" PVC

2" PVC augered

2" on bridge

1) Rhonda Hergenrader, Materials & Tests Division, sends this form out

2) First Notice to Project Manager is E-Mailed thru Office Vision

cc: District Engineer
District Construction Engineer