



February 26, 2013

City of Omaha
Jim Suttle, Mayor
Honorable President

RECEIVED
13 FEB -1 AM 10:36
CITY CLERK
OMAHA, NEBRASKA

Public Works Department

Omaha/Douglas Civic Center
1819 Farnam Street, Suite 601
Omaha, Nebraska 68183-0601
(402) 444-5220
Fax (402) 444-5248

Robert G. Stubbe, P.E.
Public Works Director

and Members of the City Council,

Transmitted herewith is a Bid Tabulation and a Resolution authorizing the Purchasing Agent to issue a Purchase Order to Vogel Paint on the bid for the purchase of pavement marking paint to be utilized by the Traffic Maintenance Division.

The following bids were received on January 9, 2013. A detailed bid tabulation is attached.

<u>Contractor</u>	<u>Total Bid</u>
Sherwin Williams	\$215,424.00 (Incomplete Bid)
VOGEL PAINT	\$224,895.00 (RECOMMENDED BID)
Ennis-Flint Paint	\$245,193.30

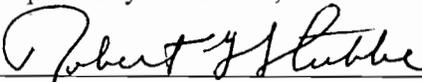
The bid specifications required an all or nothing bid. Sherwin Williams is not able to supply all the materials stated in the specifications, therefore, their bid is considered incomplete. A copy of the bid documents is on file and available for inspection and review in the City Clerk's office.

The contractor has a current Contract Compliance Report Form (CC-1) on file. As is City policy, the Human Rights and Relations Department will review the contractor to ensure compliance with the Contract Compliance Ordinance.

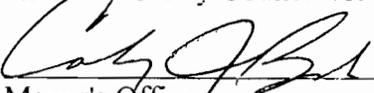
The Finance Department is authorized to pay the cost of the purchase of pavement marking paint from the Street and Highway Allocation Fund 12131, Pavement Markings Organization 116184, year 2013 expenditures.

The Public Works Department recommends the acceptance of the bid from Vogel Paint in the amount of \$224,895.00, being the lowest and best bid received within the bid specifications, and requests your consideration and approval of this Resolution.

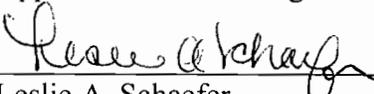
Respectfully submitted,


Robert G. Stubbe, P.E. 1-25-13
Public Works Director Date

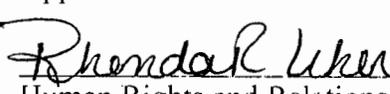
Referred to City Council for Consideration:


Mayor's Office 1-31-13
Date

Approved as to Funding:


Leslie A. Schaefer 1-30-13
Interim Finance Director Date

Approved:


Rhonda R. Uken 1/31/13
Human Rights and Relations Date
Department

CITY OF OMAHA

LEGISLATIVE CHAMBER

Omaha, Nebraska

RESOLVED BY THE CITY COUNCIL OF THE CITY OF OMAHA:

WHEREAS, bids were received on January 9, 2013 for the purchase of pavement marking paint to be utilized by the Traffic Maintenance Division; and,

WHEREAS, Vogel Paint submitted a bid of \$224,895.00, being the lowest and best bid received within the bid specifications, for the purchase of pavement marking paint.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF OMAHA:

THAT, as recommended by the Mayor, the Purchasing Agent be authorized to issue a Purchase Order to Vogel Paint for the purchase of pavement marking paint to be utilized by the Traffic Maintenance Division in the amount of \$224,895.00; and, that the Finance Department is authorized to pay this cost from the Street and Highway Allocation Fund 12131, Pavement Markings Organization 116184, year 2013 expenditures.

206613scp

APPROVED AS TO FORM:

	1-29-17
_____ CITY ATTORNEY	DATE

By.....
Councilmember

Adopted.....
.....
City Clerk

Approved.....
Mayor

Douglas County Purchasing

TABULATION OF BIDS ON:

**CITY OF OMAHA & DOUGLAS COUNTY
PAINT (PAVEMENT MARKING & CROSSWALKS)**

Date of Opening
January 9, 2013

Page 2

Department
Traffic Mntc / DC Engineer

As Read in Bid Committee

Quantity	DESCRIPTION	UNIT PRICE	UNIT PRICE	UNIT PRICE	UNIT PRICE	UNIT PRICE
(gallons)	City of Omaha - Traffic Maintenance Shop					
16,500	Yellow pavement marking paint BID/gal:	\$8.484	\$8.07	\$7.24		
	MATERIAL OFFERED:	Ennis Paint 985302	TM2259	VLX16941-04		
(gallons)	SUBTOTAL:	\$139,986.00	\$133,155.00	\$119,460.00		
9,900	White pavement marking paint BID/gal:	\$8.285	\$8.31	\$8.45		
	MATERIAL OFFERED:	Ennis Paint 985301	TM2248	VLX16943-04		
	SUBTOTAL:	\$82,021.50	\$82,269.00	\$83,655.00		
	TOTAL (white & yellow pavement marking paint):	\$222,007.50	\$215,424.00	\$203,115.00		
(gallons)						
2,200	White High Build (HB) crosswalk pain BID/gal:	\$10.539	-	\$9.90		
	SUBTOTAL:	\$23,185.80	-	\$21,780.00		
	TOTAL (white HB crosswalk paint):	\$23,185.80	\$0.00	\$21,780.00		
	TOTAL BID (DOUGLAS COUNTY):	\$147,620.60	\$146,939.50	\$141,089.00		
	TOTAL BID (CITY OF OMAHA):	\$245,193.30	\$215,424.00	\$224,895.00		
	ALL OR NONE TOTAL BID (COUNTY & CITY):	\$392,813.90	\$362,363.50	\$365,984.00		

BID BOND: 5%

Douglas County Purchasing
TABULATION OF BIDS ON:
CITY OF OMAHA & DOUGLAS COUNTY
PAINT (PAVEMENT MARKING & CROSSWALKS)

Page 1

Date of Opening
 January 9, 2013

Department
 Traffic Mntc / DC Engineer

As Read in Bid Committee

Quantity (gallons)	DESCRIPTION	Ennis-Flint Paint	Sherwin Williams	Vogel Paint	UNIT PRICE	UNIT PRICE	UNIT PRICE	UNIT PRICE
	ADDENDUM #1 ACKNOWLEDGED	Yes	No					
	Douglas County Engineer's Office:							
8,525	Yellow pavement marking paint BID/gal:	\$8.484	\$8.07	\$7.24				
	MATERIAL OFFERED:	Ennis Paint 985302	TM2259 / TM2153	VLX16941-04				
	SUBTOTAL:	\$72,326.100	\$68,796.75	\$61,721.00				
9,075	White pavement marking paint BID/gal:	\$8.285	\$8.31	\$8.45				
	MATERIAL OFFERED:	Ennis Paint 985301	TM2248 / TM2152	VLX16943-04				
	SUBTOTAL:	\$72,186.375	\$75,413.25	\$76,683.75				
	TOTAL (white & yellow pavement marking paint):	\$144,512.475	\$144,210.000	\$138,404.750				
225	White pavement marking and crosswalk paint. BID/gal:	\$12.54	\$10.92	\$10.80				
	SUBTOTAL:	\$2,821.50	\$2,457.00	\$2,430.00				
25	Yellow pavement marking and crosswalk paint. BID/gal:	\$11.465	\$10.92	\$10.17				
	SUBTOTAL:	\$286.625	\$272.50	\$254.25				
	TOTAL (white & yellow pavement marking and crosswalk paint):	\$3,108.125	\$2,729.50	\$2,684.25				
	TOTAL BID (DOUGLAS COUNTY):	\$147,620.60	\$146,939.50	\$141,089.00				



City of Omaha
Jim Suttle, Mayor

RECEIVED

13 FEB -4 PM 3:07

CITY CLERK
OMAHA, NEBRASKA

Public Works Department

Omaha/Douglas Civic Center
1819 Farnam Street, Suite 601
Omaha, Nebraska 68183-0601
(402) 444-5220
Fax (402) 444-5248

Robert G. Stubbe, P.E.
Public Works Director

February 4, 2013

Mr. John Palomba, Director
The Sherwin-Williams Company
101 Prospect Ave., 720GH
Cleveland, OH 44115

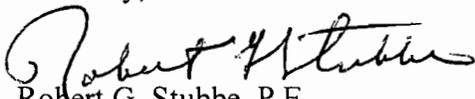
RE: City of Omaha Request for Bid on Compressed Natural Gas Street Sweeper

Dear Mr. Palomba:

Section 10-110 of the Omaha Municipal Code allows a department director to reject any bidders bid because the bids received were non-compliant to specifications. This letter is to serve as written notice that your bid submitted for the pavement marking paint to be utilized by the City of Omaha was determined to be incomplete and therefore non-compliant.

Within 10 days after a bid is rejected, any rejected bidder may appeal to the City Council by filing with the City Clerk a written objection stating all reasons for the objection.

Sincerely,


Robert G. Stubbe, P.E.
Public Works Director

cc: Eric Carlson, Purchasing Agent
Buster Brown, City Clerk ✓
Members of the City Council

**DOUGLAS COUNTY
REQUEST FOR BID AND BID SHEET
ON: CITY OF OMAHA Paint (Pavement Marking & Crosswalks)**

RETURN BIDS TO:
CITY CLERK
1819 Farnam Street
LC-1 Omaha-Douglas Civic Center
Omaha, Nebraska 68183-0011

Published: December 26, 2012

Page 1

**BID BOND OR CERTIFIED CHECK REQUIRED IN THE AMOUNT 5%
IF THE TOTAL AMOUNT FOR THE ITEM OFFERED IS \$20,000 OR MORE.
BID BOND OR CERTIFIED CHECK SHALL BE MADE PAYABLE TO
"CITY OF OMAHA"**

NOT AN ORDER

Bid Opening Time & Date: 11:00 a.m. CST on Wednesday, January 09, 2013

IMPORTANT

- Bid must be in the office of the CITY CLERK, 1819 Farnam Street, LC-1, OMAHA-DOUGLAS CIVIC CENTER, Omaha, NE 68183-0011 by the opening date and time indicated in a sealed envelope marked: **BID ON: CITY OF OMAHA Paint (Pavement Marking & Crosswalks)**
- As evidence of good faith a bid bond or certified check must be submitted with bid. Bid bond or certified check shall be made payable to "City of Omaha" **FAILURE TO DO SO IS CAUSE FOR REJECTION.**
- Right is reserved to accept or reject any or all bids in their entirety and the bidders shall have the right to appeal any decision to the City Council. Right is also reserved to accept or reject any part of your bid unless otherwise indicated by you.
- If Federal Excise Tax applies, show amount of same and deduct. Exemption certificates will be furnished. Do not include tax in bid.
- BID MUST INCLUDE ANY DELIVERY OR SHIPPING CHARGES.**
- When submitting bid on items listed, bidder may on a separate sheet, make suggestions covering reduction in costs wherever this is possible through redesign, change of material or utilization of standard items or quantity change.
- If you do not bid, return sheets with reason for declining. Failure to do so will indicate your desire to be removed from our mailing list. **TABULATION SHEETS FOR THE BIDS SUBMITTED ARE AVAILABLE ON THE DOUGLAS COUNTY WEBSITE AT www.douglascountypurchasing.org. DO NOT CALL FOR THIS INFORMATION.**

Quote your lowest price, best delivery and terms, F.O.B. delivery point on the item(s) listed below:

QUANTITY	DESCRIPTION	UNIT PRICE	EXTENSION
	Pavement Marking Paint for the City of Omaha Traffic Maintenance Shop and Douglas County Engineer's Office. Material, as per specifications dated November 20, 2007: "Specification for Fast Drying White & Yellow Waterbase Traffic Line Paint" (pages 1-5); "Specification for Fast Drying White & Yellow Waterbase High-Build Crosswalk Paint" (pages 6-8); "Specification for Furnishing Fast Drying White and Yellow Acrylic Waterborne Traffic Line Paint Using Rhoplex Fastrack HD-21" (pages 9-16). To be delivered in 275 gallon totes. Empty totes shall be recyclable or successful bidder shall reclaim totes at their own expense from City. Questions concerning paint for the City of Omaha may be directed to: Edward McNulty at (402)444-4691. Questions concerning paint for Douglas County may be directed to: Floyd Stennecke at (402)444-6395. <p align="center">ALL OR NONE TOTAL BID:</p>		\$ _____ <i>(5% Bid Bond is to be based upon this amount)</i>

All bidders awarded a contract in the amount of \$5,000 or more must comply with the Contract Compliance Ordinance and have on file with the Human Rights & Relations Department the Contract Compliance Report (Form CC-1). This report shall be in effect for 24 months from the date received by the Human Rights & Relations Department. Any questions regarding the Contract Compliance Ordinance should be directed to the Human Rights & Relations Department at (402)444-5055.

(PLEASE PRINT LEGIBLY OR TYPE)

Payment Terms _____ %	Firm:	Incorporated In:	
Delivery (or completion) _____ calendar days following award	Name:	Signature:	
	Title:	Phone:	Fax:
	Address:		
	Street/P.O. Box	City	State
Email Address:			

**DOUGLAS COUNTY
REQUEST FOR BID & BID SHEET
ON: PAINT (PAVEMENT MARKING & CROSSWALKS)**

NOT AN ORDER

Page 2

QUANTITY	DESCRIPTION	UNIT PRICE	EXTENSION
8,525 gallons (31 totes)	<p><u>FOR DOUGLAS COUNTY ENGINEER'S OFFICE</u> Yellow pavement marking paint. MATERIAL OFFERED: _____ BID/gallon: \$ _____</p>	\$ _____	\$ _____
9,075 gallons (33 totes)	<p>White pavement marking paint. MATERIAL OFFERED: _____ BID/gallon: \$ _____</p> <p>Deliver to Douglas County Engineer's Office, 15505 W. Maple Road, Omaha, NE 68164.</p> <p><u>Deliver on flatbed only.</u> It is anticipated paint will be ordered in January 2013.</p> <p>DELIVERY SCHEDULE FOR PAINT FOR DOUGLAS COUNTY: 1. (12) - 275 GALLON TOTES OF WHITE and (12) - 275 GALLON TOTES OF YELLOW DELIVERED BY THE FIRST WEEK OF APRIL 2013. THE REMAINDER OF WHITE AND YELLOW PAINT TO BE DELIVERED AS NEEDED, WILL GIVE TWO WEEKS ADVANCE NOTICE.</p>	\$ _____	\$ _____
16,500 gallons (60 totes)	<p><u>FOR THE CITY OF OMAHA TRAFFIC MAINTENANCE SHOP:</u> Yellow pavement marking paint - 60 totes @ 275 gallons each MATERIAL OFFERED: _____ BID/gallon: \$ _____</p>	\$ _____	\$ _____
9,900 gallons (36 totes)	<p>White pavement marking paint - 45 totes @ 275 gallons each MATERIAL OFFERED: _____ BID/gallon: \$ _____</p> <p>DELIVERY SCHEDULE FOR LANE LINE PAINT AT THE CITY OF OMAHA TRAFFIC MAINTENANCE SHOP: 1. (12) - 275 GALLON TOTES OF YELLOW, (8) - 275 GALLON TOTES OF HB WHITE PAINT, AND (4) - 275 GALLON TOTES OF WHITE TRAFFIC PAINT DELIVERED THE WEEK OF MARCH 25, 2013. 2. (12) - 275 GALLON TOTES YELLOW and (12) - 275 GALLON TOTES OF WHITE DELIVERED THE WEEK OF APRIL 22, 2013. 3. (12) - 275 GALLON TOTES OF YELLOW DELIVERED THE WEEK OF MAY 20, 2013. 4. (2) - 275 GALLON TOTES OF YELLOW and (8) - 275 GALLON TOTES OF WHITE DELIVERED THE WEEK OF JULY 17, 2013. 5. (12) - 275 GALLON TOTES OF WHITE AND (12) - 275 GALLON TOTES OF WHITE TRAFFIC PAINT DELIVERED THE WEEK OF AUGUST 26, 2013.</p>	\$ _____	\$ _____

SIGN ALL COPIES

Firm _____
 By _____
 Title _____

CONTINUATION SHEET

**DOUGLAS COUNTY
REQUEST FOR BID & BID SHEET
ON: PAINT (PAVEMENT MARKING & CROSSWALKS)**

NOT AN ORDER

Page 3

QUANTITY	DESCRIPTION	UNIT PRICE	EXTENSION
	Pavement marking crosswalk paint for the Douglas County Engineer's Office. Fast drying white acrylic waterborne traffic line paint per specifications entitled " Specifications for Fast Drying White & Yellow Waterbase High-Build Crosswalk Paint " (pages 6-16) dated November 20, 2007.		
	<u>FOR THE DOUGLAS COUNTY ENGINEER'S OFFICE:</u>		
225 gallons	White pavement marking and crosswalk paint. BID/gallon: \$ _____ Paint to be delivered in (45) five-gallon buckets.		\$ _____
25 gallons	Yellow pavement marking and crosswalk paint. BID/gallon: \$ _____ Paint to be delivered in (5) five-gallon buckets.		\$ _____
	All County material to be delivered to the Douglas County Engineer's <i>Will order when needed.</i>		
	ALL OR NONE TOTAL BID:		\$ _____ <i>(5% bid bond to be based on this amount)</i>
	NOTE: The schedule above identifies the amount of paint scheduled to be used during the identified time period. As long as the costs do not change and we are supplied with the paint on a continual basis/as needed basis, the above schedule can be revised with the City of Omaha's and the Supplier's consent.		
	<u>Deliver on Flatbed Only!!!</u>		
	All City of Omaha material is to be delivered to the Traffic Maintenance Shop at 4303 South 50 Street, Omaha, NE 68117.		
	It is anticipated paint will be ordered in early January, 2013		
	Price to be firm through December 31, 2013.		

SIGN ALL COPIES

Firm _____
 By _____
 Title _____

CONTINUATION SHEET

**DOUGLAS COUNTY
REQUEST FOR BID
ON: CITY OF OMAHA PAINT (PAVEMENT MARKING & CROSSWALKS)**

NOT AN ORDER

Page 4

DESCRIPTION
<p>REQUIREMENTS FOR BID BOND: The surety company issuing the bid bond should be licensed by the State of Nebraska and listed on the current edition of Circular 570 of the United States Department of the Treasury. A certified check, an official bank check, or cashiers check drawn on a national bank or a bank chartered under the laws of the state, payable to the city, or lawful money of the United States, or a United States Government Bond (negotiable) are acceptable substitutes for bond requirements.</p>
<p>Equal Employment Opportunity: In accordance with the Nebraska Fair Employment Practice Act, Neb. Rev. Stat. §48-1122, the Contractor agrees that neither it nor any of its subcontractors shall discriminate against any employee, or applicant for employment to be employed in the performance of this Agreement, with respect to hire, tenure, terms, conditions, or privileges of employment because of the race, color, religion, sex, disability, or national origin of the employee or applicant.</p>
<p>New Employee Work Eligibility Status (Neb. Rev. Stat. §4-108-114) The Contractor is required and hereby agrees to use a federal immigration verification system to determine the work eligibility status of new employees physically performing services within Douglas County. A federal immigration verification system means the electronic verification of the work authorization program authorized by the Illegal Immigration Reform and Immigrant Responsibility Act of 1996, 8 U.S.C. 1324a, known as the E-Verify Program, or an equivalent federal program designated by the United States Department of Homeland Security or other federal agency authorized to verify the work eligibility status of a newly hired employee.</p> <p>If the Contractor is an individual or sole proprietorship, the following applies:</p> <ol style="list-style-type: none"> 1. The Contractor must complete the United States Citizenship Attestation Form, available on the Department of Administrative Services website at www.das.state.ne.us. 2. If the Contractor indicates on such attestation form that he or she is a qualified alien, the Contractor agrees to provide the US Citizenship and Immigration Services documentation required to verify the Contractor's lawful presence in the United States using the Systematic Alien Verification for Entitlements (SAVE) Program. 3. The Contractor understands and agrees that lawful presence in the United States is required and the Contractor may be disqualified or the contract terminated if such lawful presence cannot be verified as required by Neb. Rev. Stat. § 4-108.

SIGN ALL COPIES

Firm _____
 By _____
 Title _____

CONTINUATION SHEET

Responsible Contractor Compliance Form RC-1



1. Regulation:

A. Article IV, Division I of Chapter 10 of the Omaha Municipal Code thereon require:

1. That all contractors who submit a bid to City of Omaha shall designate a representative who on behalf of the Contractor, shall fill out completely a Responsible Contractor Compliance Form (RC-1). An incomplete or unsigned RC-1 form will make your bid null and void.

2. Filing this Report (please initial in the boxes below):

- Contractor agrees that Contractor will not knowingly employ or hire an employee not lawfully authorized to perform employment in the United States and that the Contractor and all sub-contractors shall use E-Verify to determine work eligibility.
- Contractor agrees that Contractor will not knowingly violate Nebraska's Misclassification of Employee law (Neb. Rev. Stat. Section 48-2901 et seq.).
- Contractor agrees that Contractor will not knowingly violate Nebraska's Fair Labor Standards Law (Neb. Rev. Stat. Section 73-104 et seq.).
- Contractor has not been convicted of any tax violations (local, State and Federal) within the last three years from the date this bid is submitted.
- Contractor has not, upon final determination by the Occupational Safety and Health Administration, been convicted of a criminal, repeat, or willful violation of the Occupational Safety and Health Act (OSHA) or been convicted of 3 (three) separate "serious" OSHA violations within the past three (3) years.
- Contractor agrees to make a good faith effort to ensure all subcontractors employed on this project comply with the provisions of the Responsible Contractor Compliance Form RC-1.

Signature

Date

By signing, I verify on behalf of the Contractor that the information above is true and correct. Filing false information carries a penalty of up to a \$500 fine or six months in jail. In addition, the contractor and sub-contractors can be subject to immediate disqualification and prohibited from any future City of Omaha contract for a period of 10 years.

CITY OF OMAHA

**SPECIFICATION FOR FAST DRYING WHITE & YELLOW
WATER BASE TRAFFIC LINE PAINT**

NOVEMBER 20, 2007

1. DESCRIPTION

Scope: This specification covers fast-dry white and yellow acrylic latex traffic paints for use with drop-on glass beads for application on concrete and bituminous pavements at spray temperatures of up to 160 degrees Fahrenheit. When applied with glass beads at pavement temperatures above 50 degrees Fahrenheit and at relative humidities of up to 75%, the paint shall dry to a no-track condition within 3 minutes. The yellow paint shall have non-toxic organic yellow pigmentation. The white and organic pigmented yellow paints shall be free of toxic heavy metals.

2. DEFINITION OF TERMS

Whenever in these specifications the following terms, or pronouns to designate such terms, are used, the intent and meaning shall be interpreted as follows:

- a. City: City of Omaha, Nebraska
- b. Engineer: Traffic Engineer or his Representative, Omaha Nebraska
- c. Inspector: An authorized representative of the Engineer, assigned to the making of inspection as herein prescribed.
- d. Manufacturer: The successful bidder and person or agency accepting responsibility of the manufacture and delivery of paints in accordance with these specifications.

3. GENERAL REQUIREMENTS

- a. Materials: The choice of class, type and brand of all ingredient materials is left to the discretion and ingenuity of the manufacturer. All materials shall conform to the latest revision of the American Society for Testing Materials specifications wherever such specifications apply.
- b. Testing: As specified in this proposal, the paint shall be sampled and tested in accordance with the appropriate method in the Federal Test Method Standard No. 141. If no method exists in the Federal Test Method, the appropriate ASTM Method shall be used. Under all conditions the most current test procedure shall be used to determine the suitability of the paint provided.

- c. Quality: The paint shall be formulated from first-grade materials and shall be suitable in all respects for application at elevated spray temperatures with drop-on glass beads using conventional traffic striping equipment. The finished paint shall be smooth and homogeneous, free of coarse particles, skins or any other foreign materials that are detrimental to its use or appearance.

The paint shall be screened with a 40 mesh or finer screen to remove any coarse particles, skins or foreign material.

- d. All prospective suppliers will be required to furnish a notarized analysis and manufacturer's guarantee in triplicate. Such analysis shall state the complete composition and shall show the percentages of each of the raw materials used in formulating the paint. The manufacturer's guarantee shall certify that the paint will comply with these specifications. The manufacturer's formulation will be treated as confidential and will not be revealed without his consent.

4. FIELD SERVICE REQUIREMENTS/REJECTION OF MATERIAL

- a. After the paint has been delivered, the Engineer may take representative samples from the containers during the progress of the work and examine the samples for compliance with the specifications. Should the paint at any time within a twelve (12) month period following its acceptance develop any condition denoting failure to comply with the specifications the remaining paint will be rejected.
- b. Within the twelve (12) month period following the time of delivery, the paint shall not cake, settle, liver, thicken, skin, curdle, gel or show any other objectionable properties which cannot readily be corrected with minimal stirring. Any paint with properties that make it unsuitable for use within the specified twelve (12) months shall be returned to the supplier for credit.

5. DETAIL REQUIREMENTS

- a. Properties of the finished paint: The exact composition of the paints shall be left to the discretion of the manufacturer, provided the finished paint meets the requirements of this specification and the following:

The vehicle shall be composed of a 100% acrylic polymer such as Rohm and Haas Rhoplex Fastrack 3427, or an approved equal.

	White	Yellow
Pigment (%)	58-62	57-61
Titanium Dioxide, (%) (min), Pure TiO ₂ as % of pigment (Rutile II)	12.2	2.5
Acrylic Emulsion Vehicle		
Resin Solids (%) (min)	43.0	43.0
Total Solids (%) (min)	76.1	75.1

Weight per Gallon (lbs) 77 F (min)	13.0	12.7
Fineness of Grind (Hegman) (min)	3.0	3.0
Viscosity (K.U. @77)	83 - 98	83-98
pH (min)	9.6	9.6
Drying Time (Minutes) (max)		
15 mil wet thickness	120.0	120.0
Contrast Ratio @ 15 mils wet (%) (min)	96.0	96.0
Directional Reflectance, Daylight (%) (min)	83	50
Volatile Organic Content, (lb/gal) (max)	1.25	1.25
Flexibility and adhesion	No cracking or flaking	
Water Resistance	No blistering or loss of adhesion	
Settling	Rating of 6 or better	
Track Free Time, (minutes), maximum	3	

Organic Yellow Pigment - The prime pigment in the organic yellow paint shall be Color Index Pigment Yellow Number 65.

Color - The color of the dry white paint shall be pure flat white, free of tint. The color of the yellow paint shall closely match Color Number 33538 of Federal Standard 595b, shall be +/- 6% from the PR#1 chart central color with the following Chromaticity limits:

$$x = 0.470 - 0.530$$

$$y = 0.429 - 0.483$$

Heavy Metals - The white and organic yellow paints shall be free of lead, chromium and other toxic heavy metals.

6. TESTING PROCEDURE

TESTING

Weight Per Gallon	ASTM D 1475
Viscosity	ASTM D 562
Fineness of Grind	ASTM D 1210
Total Solids	ASTM D 2369
Total Pigment	ASTM D 2371
Titanium Dioxide	ASTM D 4563; D 1394
Dry Time	ASTM D 711
Daylight Directional Reflectance	ASTM D 2805
Contrast Ratio	ASTM D 2805

Color

ASTM D 2805

Flexibility and Adhesion - Apply 15 mil wet film thickness to 3" by 5" tin panel. Dry at 77F for 24 hours followed by 2 hours at 122F. When bent over a 1/2" mandrel the paint shall adhere firmly without evidence of cracking or flaking.

Water Resistance - Apply 15 mil wet film thickness to 4" by 8" glass plates; dry at 77F for 72 hours. Immerse in distilled water at 77F for 24 hours. Allow to air dry for 2 hours on a flat surface. Paint shall show no blistering or loss of adhesion.

Skimming - After 72 hours in a tightly sealed 3/4 filled container, the paint shall be free of lumps and skins when strained through a 100 mesh screen.

Settling - A homogeneous sample of paint in a full one-pint friction-top can shall be inverted for one hour to insure a complete seal between the cover and body of the can. After one hour the can shall be placed upright in a 120F oven. After 5 days the can shall be cooled to room temperature for 4 hours. When evaluated according ASTM D 869, the degree of settling shall have a rating of 6 or better.

Track Free Time - When applied under the following conditions, the line shall show no visual tracking when viewed from 50 feet after driving a passenger vehicle over the line at a speed of 25-35 mph.

Fifteen mils wet film thickness.

Six pounds of glass beads per gallon of paint.

Pavement temperature of 50 to 120 degree F.

Dry Time - Tested according to ASTM D 711. The applied film shall be immediately placed in a humidity chamber controller at $65 \pm 3\%$ R.H. and 72.5 ± 2.5 degree F. Air flow across the sample shall be less than one foot per second.

Dry Through - The film shall be applied to a non-absorbent substrate at a wet film thickness of 12 ± 1 mils and placed in a humidity chamber controlled at $90 \pm 5\%$ R.H. and 72.5 ± 2.5 degree F. The dry through time shall be determined according to ASTM D 1640, except that the pressure exerted shall be the minimum needed to maintain contact with the thumb and film.

7. PACKING AND MARKING

Paints manufactured under these specifications shall be shipped in containers, as specified in the bid and on the purchase order. The containers shall be constructed, sealed and packed so as to withstand rough handling. Paints received at the destination in a damaged condition shall be rejected. Each container shall bear a label with the following information shown thereon: Name and address of manufacturer, shipping point, trademark or trade name, kind of paint, formula, or formula number referring to manufacturer's guaranteed formula, number of gallons, date and batch numbers.

8. AFFIDAVIT

The successful bidder will be required to submit a certified affidavit with each batch of paint manufactured to indicate that the paint complies with the formulation and these specifications. The following tests shall be conducted on each batch of paint produced and the results shall be promptly submitted along with the affidavit to:

Traffic Maintenance
City of Omaha
4303 South 50th Street
Omaha NE 68117

Tests to be conducted on each batch of paint produced are as follows:

- a. Weight per gallon
- b. Viscosity
- c. Drying time

9. BASIS OF PAYMENT

The basis of payment shall be net volume (231 cubic inches to the gallon). The contract price per gallon shall include freight to named destination, any samples supplied, testing, the performance of manufacturing containers, sealing and packing and delivery to the designated point of destination.

The price per gallon shall be held constant for the life of this contract. This will include any additional orders above the minimum amount specified in the bid.

CITY OF OMAHA

**SPECIFICATION FOR FAST DRYING WHITE & YELLOW
WATERBASE HIGH-BUILD CROSSWALK PAINT**

NOVEMBER 20, 2007

1. DESCRIPTION

Scope: This specification covers fast-dry white and yellow acrylic latex traffic paints for use with drop-on glass beads for application on concrete and bituminous pavements at spray temperatures of up to 160 degrees Fahrenheit. When applied with glass beads at pavement temperatures above 50 degrees Fahrenheit and at relative humidities of up to 75%, the paint shall dry to a no-track condition within 3 minutes. The yellow paint shall have non-toxic organic yellow pigmentation. The white and organic pigmented yellow paints shall be free of toxic heavy metals.

2. DEFINITION OF TERMS

Whenever in these specifications the following terms, or pronouns to designate such terms, are used, the intent and meaning shall be interpreted as follows:

- a. City: City of Omaha, Nebraska
- b. Engineer: Traffic Engineer or his Representative, Omaha Nebraska
- c. Inspector: An authorized representative of the Engineer, assigned to the making of inspection as herein prescribed.
- d. Manufacturer: The successful bidder and person or agency accepting responsibility of the manufacture and delivery of paints in accordance with these specifications.

3. GENERAL REQUIREMENTS

- a. Materials: Unless the ingredient materials are specified in the attached specification, the choice of class, type and brand of all ingredient materials is left to the discretion and ingenuity of the manufacturer. All materials shall conform to the latest revision of the American Society for Testing Materials specifications wherever such specifications apply.
- b. Testing: As specified in this proposal, the paint shall be sampled and tested in accordance with the appropriate method in the Federal Test Method Standard No. 141. If no method exists in the Federal Test Method, the appropriate ASTM Method shall be used. Under all conditions the most current test procedure shall be used to determine the suitability of the paint provided.
- c. Quality: The paint shall be formulated from first-grade materials and shall be suitable in all respects for application at elevated spray temperatures with drop-on glass beads using conventional traffic striping equipment. The finished paint shall be smooth and homogeneous, free of coarse particles, skins or any other foreign

materials that are detrimental to its use or appearance. The paint shall be screened with a 40 mesh or finer screen to remove any coarse particles, skins or foreign material.

- d. All prospective suppliers will be required to furnish a notarized analysis and manufacturers guarantee in triplicate. Such analysis shall state the complete composition and shall show the percentages of each of the raw materials used in formulating the paint. The manufacturer's guarantee shall certify that the paint will comply with these specifications. The manufacturer's formulation will be treated as confidential and will not be revealed without his consent.

4. FIELD SERVICE REQUIREMENTS/REJECTION OF MATERIAL

- a. After the paint has been delivered, the Engineer may take representative samples from the containers during the progress of the work and examine the samples for compliance with the specifications. Should the paint at any time within a twelve (12) month period following its acceptance develop any condition denoting failure to comply with the specifications the remaining paint will be rejected.
- b. Within the twelve (12) month period following the time of delivery, the paint shall not cake, settle, liver, thicken, skin, curdle, gel or show any other objectionable properties which cannot readily be corrected with minimal stirring. Any paint with properties that make it unsuitable for use within the specified twelve (12) months shall be returned to the supplier for credit.

5. DETAIL REQUIREMENTS

- a. Properties of the finished paint: The exact composition of the paints shall be left to the discretion of the manufacturer, provided the finished paint meets the requirements of this specification and the following:
- b. Shall conform to the attached specification for RhoPlex Fastrack HD-21.

6. HEAVY METALS

The white and organic yellow paints shall be free of lead, chromium and other toxic heavy metals.

7. PACKING AND MARKING

Paints manufactured under these specifications shall be shipped in containers, as specified in the bid and on the purchase order. The containers shall be constructed, sealed and packed so as to withstand rough handling. Paints received at the destination in a damaged condition shall be rejected. Each container shall bear a label with the following information shown thereon: Name and address of manufacturer, shipping point, trademark or trade name, kind of paint, formula, or formula number referring to manufacturer's guaranteed formula, number of gallons, date and batch numbers.

8. AFFIDAVIT

The successful bidder will be required to submit a certified affidavit with each batch of paint manufactured to indicate that the paint complies with the formulation and these specifications. The following tests shall be conducted on each batch of paint produced and the results shall be promptly submitted along with the affidavit to:

Traffic Maintenance
City of Omaha
4303 South 50th Street
Omaha NE 68117

Tests to be conducted on each batch of paint produced are as follows:

- a. Weight per gallon
- b. Viscosity
- c. Drying time

9. BASIS OF PAYMENT

The basis of payment shall be net volume (231 cubic inches to the gallon). The contract price per gallon shall include freight to named destination, any samples supplied, testing, the performance of manufacturing containers, sealing and packing and delivery to the designated point of destination.

The price per gallon shall be held constant for the life of this contract. This will include any additional orders above the minimum amount specified in the bid.

CITY OF OMAHA, NEBRASKA

**SPECIFICATION FOR FURNISHING
FAST DRYING WHITE AND YELLOW
ACRYLIC WATERBORNE TRAFFIC LINE PAINT
USING RHOPLEX FASTRACK HD-21**

1. SCOPE

This specification covers fast-dry, high performance 100% acrylic waterborne white and yellow traffic line marking paint for application on Portland cement concrete and bituminous pavements. It shall be easily and uniformly applicable with mechanical airless or air assisted spray marking equipment at paint temperatures up to 160 degrees F (71.1 C). The paint shall serve as a binder for dual coated glass beads in such a manner as to produce maximum adhesion and reflection.

2. APPLICABLE DOCUMENTS

2.1 The following documents, of the issues as stated on date of invitation to bid or request for proposal, form a part of this specification to the extent specified herein:

Federal Standards

Fed. Test Method Std. No. 141C, January 24, 1986

Paint, Varnish, Lacquer and Related Materials; Methods of Inspection, Sampling and Testing.

Fed. Std. No. 595A, January 2, 1968, Colors.

2.2 Other publications: The following documents form a part of this specification. Unless otherwise indicated, the issue in effect on date of invitation for bid shall apply.

American Society for Testing & Materials (ASTM) Standards

Federal Specifications

TT-P-19528 Paint, Traffic and Airfield Marking, Water Emulsion Base.

3. WHITE AND YELLOW ACRYLIC WATERBORNE TRAFFIC PAINT

3.1 Composition requirements. To further evaluate high solids white and yellow fast dry acrylic waterborne traffic paints applied to a recent test deck by Rohm and Haas Company, the following will be required.

3.1.1 The 100% acrylic emulsion will be Rohm and Haas Rhoplex Fastrack HD-21

3.1.2 The prime, extender and organic pigments, dispersant surfactant, defoamer, volatile freeze-thaw agent, coalescing agent and thickener in addition to the emulsion utilized for the manufacture of the white and yellow traffic paint shall be the Trade Names and quantities stated below for Rohm and Haas Formulation.

3.1.3 Manufacturing Formulation. Rohm and Haas White Traffic Paint Formulation. A typical formula may serve as a guide for paint manufacture. Changes must be noted and approved.

<u>MATERIALS</u>	<u>POUNDS</u>	<u>GALLONS</u>
Emulsion HD-21 (49% NV)	469.8	53.09
Tamol 901 (30%NV)	7.2	0.68
Surfynol CT-136	2.8	0.32
Drew L-493	2.0	0.28
Ti-Pure R-900	100.0	2.92
Omyacarb-5	760.6	33.69

Mix the above until all the pigment is incorporated, than add:

Methanol	30.0	4.50
Texanol	23.5	3.00
Drew L-493	3.5	0.49
Natrosol 250 HR (2% aqueous)	8.6	1.03
	1408.0	100.00

Preservative (See Note 1)

Note 1: The manufacturer shall also add a sufficient quantity of a non-mercurial microbicide can preservative to prevent any growth of microorganisms.

3.1.4 Manufacturing Formulation. Rohm and Haas yellow traffic paint formulation. A typical formula may serve as a guide for paint manufacture. Changes must be noted and approved.

<u>MATERIALS</u>	<u>POUNDS</u>	<u>GALLONS</u>
Emulsion HD-21 (49% NV)	469.8	53.09
Tamol 901 (30% NV)	7.2	0.68
Surfynol CT-136	2.8	0.32
Drew L-493	2.0	0.28
Ti-Pure R-900	20.0	0.58
Omyacarb-5	750.0	33.25
Hansa Yellow (11-2400) (75)	16.0	1.35

<u>MATERIALS</u>	<u>POUNDS</u>	<u>GALLONS</u>
Hansa Yellow (11-805) (65)	16.0	1.10

Mix the above until all the pigment is incorporated, then add:

Methanol	30.0	4.50
Texanol	23.5	3.00
Drew L-493	3.5	0.49
Natrosol 250 HR (2% aqueous)	11.3	1.36
Water		
1352.1		100.00
Preservative (See Note 1)		

Note 1: The manufacturer shall also add a sufficient quantity of a non-mercurial microbicide can preservative to prevent any growth of microorganisms.

<u>MATERIALS</u>	<u>WHITE</u>	<u>YELLOW</u>
3.1.5 <u>Lead</u> , per cent by weight, max. ASTM D 3335 or X-ray fluorescence	.06	.06
3.2 <u>Quantitative Requirements of Mixed Paint</u>		
3.2.1 <u>Pigment</u> , per cent by weight.	60.0-62.0	58.5-60.5
<u>Pigment</u> , per cent by weight; when tested in accordance with ASTM D 3723 (See Note 2)	60.0-62.0	56.1-58.1
Titanium dioxide ASTM D 476 Type II Rutile 92% min. TiO ₂ tested in accordance with ASTM D 1394 or ASTM D 4764	1lb/gal min.	0.2lb/gal min.
3.2.2 <u>Total Solids</u> , per cent by weight; min. when tested in accordance with ASTM D 3723	77.0	76.1

Note 2: The residual extracted pigment upon analysis shall conform to the following quantitative compositional requirements when tested in accordance with ASTM D 1394 or ASTM D 4764.

3.2.3	<u>Non-volatile Vehicle</u> , per cent by weight vehicle; min. when tested in accordance with FTMS 141C (Method 4051.1)	42.5	42.5
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MATERIALS

WHITE

YELLOW

3.2.4	<u>Consistency</u> , Krebs-Stormer Shearing rate 200 r.p.m. Grams Equivalent K.U. When tested in accordance With ASTM D 562 (See Note 3)	190 to 300 80 to 95	190 to 300 80 to 95
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Note 3: The consistency of the paint shall be within the stated specification when determined a minimum 48 hours after packaging the material.

3.2.5	<u>Weight per Gallon</u> , pounds minimum, when tested in accordance with ASTM D 1475 (See Note 4)	14.00	13.45
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Note 4: In addition to compliance with the minimum, the weight per gallon shall not vary more than ± 0.3 lbs/gal. between batches.

3.2.6	<u>Fineness of Dispersion</u> . Hegman Scale, Min. when tested in accordance with ASTM D 1210	2 min. "B" Cleanliness	2 min. "B" Cleanliness
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3.2.7	<u>Drying Time</u> , No Pick-up, Minutes, max. When tested in accordance with ASTM D711, except the wet film thickness shall be 12.5 ± 0.5 mils. The applied film shall be immediately placed in a labor- atory drying chamber maintaining the relative humidity of $65 \pm 3\%$, the temperature 73.5 ± 3.5 degrees F (23 ± 2 degrees C), and air flow less than one foot (1') per minute.	12 max.	12 max.
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3.2.8 <u>Drying Time, Dry-through,</u> Minutes max When tested in accordance with ASTM 1640, except the wet film thickness shall be	120 max.	120 max.
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MATERIALS

WHITE

YELLOW

12.5 ± 0.5 mils. The applied film shall be immediately placed in a laboratory drying chamber maintaining the relative humidity at 90 ± 3%, and the temperature 23 ± 2 degrees C. The pressure exerted will be the minimum needed to maintain contact between the thumb and film. A reference-control paint will be run in conjunction with the candidate paint. Rohm and Haas formulation will be referenced-control paint.

Note 5: If the reference-control paint exceeds the 120 minute maximum, then the candidate paint shall not exceed the dry time of the reference-control paint by more than 15 minutes.

3.2.9 <u>Field Drying Time, Track-free,</u> minutes, max. When applied under the following conditions, the line shall show no visual tracking when viewed from 50 feet after driving a passenger vehicle over the line at a speed of 25-35 mph: Fifteen mils wet film thickness Six lbs. of glass beads per gal. of paint Paint temperature at nozzle between 70 to 160 degrees F Pavement dry, pavement temperature 50 to 120 degrees F Relative humidity of 85% maximum	2	2
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3.2.10 <u>Directional Reflectance,</u> minimum. When applied at a wet film Thickness of 15 mils and when Tested in accordance with ASTM E 97 (Illuminant C 2 degrees)	85	50
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<u>MATERIALS</u>	<u>WHITE</u>	<u>YELLOW</u>
3.2.11 <u>pH</u> , minimum When tested in accordance with ASTM E70	9.8	9.8
3.2.12 <u>Dry Opacity</u> , Contract ratio, min. When applied at a wet film thickness of 6-7 mils and when tested in accordance with FTMS 41c (Method 4121 illuminant C 2 degrees)	.9555	.880
3.2.13 <u>Volatile, Organic Content</u> , max. In accordance with ASTM D 3960	115 grams/liter	115 grams/liter
3.2.14 <u>Flash Point</u> , closed cup, min.	115 degrees F	115 degrees F
3.2.15 <u>Color</u> , when applied, allowed to dry, and tested as specified in 3.2.10, the paint shall be color evaluated as follows: ASTM D 2244		

White-The paint shall be white and match Federal Standard No. 595a color 37886. It shall not discolor in sunlight and shall maintain its light fastness throughout the life of the paint (approximately two years).

Yellow-the paint shall closely match Federal Standard No. 595a color 35538. It shall not discolor in sunlight and shall maintain its colorfastness throughout the life of the paint (approximately two years). The chromaticity limits shall be $\pm 6\%$ from the 33538 central color of "Highway Yellow color Tolerance Chart" U.S. Department of Commerce, Bureau of Public Roads PR color #1, June 1965. (CIE Data Central Color: $x=0.5007$; $y=0.4555$ for yellow.)

A combination of 16 pounds Y-75 and 16 pounds Y-65 Hansa Yellow per 100 gallons of paint is recommended. These will be the only materials permitted to achieve the color chromaticity coordinates. No Bayterrox 3950, iron oxides or other color enhancers will be permitted.

3.3 Qualitative Requirements of Mixed Paint:

- 3.3.1 Condition in Container – Storage Stability. Within a period of twelve (12) months from the time of delivery and when examined in accordance with FTMS

141C (Method 3011.2), the paint shall not show excessive settling in a freshly-opened full can and shall be easily redispersed with a paddle to a smooth homogeneous state. The paint shall show no undesirable characteristics to include curdling, livering, caking, gelling or thixotropic properties, lumps, skins or color separation. The consistency shall not change more than 5 Krebs Units from that of the original sample, the degree of settling shall have a rating of six (6) or better, and the drying time shall be as specified.

- 3.3.2 Skinning. The paint shall not skin within 48 hours in a three-quarter filled, tightly closed container when examined in accordance with FTMS 141C (Method 3021.1).
- 3.3.3 Flexibility and Adhesion. The paint shall show no cracking, flaking or loss of adhesion when tested as specified. Apply a wet film thickness of 0.005 inches with a film applicator to a 3 x 5 inch tin panel weighing 0.39 to 0.51 lbs. per sq. foot, previously cleaned with benzene and lightly buffed with steel wool. Dry the paint film at 70 to 80 degrees F in a horizontal position for 13 hours, then bake in an oven at 122 ± 4 degrees F (47.8 to 52.2 degrees C) for two hours, and cool to room temperature for at least ½ hour. Bend over a ½ inch diameter rod and examine, without magnification, in accordance with FTMS 141C (Method 6221).
- 3.3.4 Water Resistance. The paint shall show no softening, blistering, loss of adhesion or other evidence of deterioration, other than a slight loss in gloss when tested as specified. Apply a wet film thickness of 0.015 inches with a film applicator to a clean glass plate. Dry the paint film at 70 to 80 degrees F in a horizontal position for 72 hours. Immerse one-half of the painted plate in distilled water in a vertical position at room temperature (70 to 80 degrees F) for 18 hours in accordance with FTMS 141C (Method 6011). Remove the painted plate from the immersion liquid, allow to air dry for two hours and then examine.
- 3.3.5 Dilution Stability. The paint shall be capable of dilution with any amount of water with no separation, curdling or precipitation observed when examined in accordance with FTMS 141C (Method 4203.1), such that the wet paint can be readily cleanable with only water.
- 3.3.6 Spraying Properties. The paint as received shall have satisfactory spraying and hiding properties when applied by either airless or air-assisted type traffic strippers to glass or metal plates at a wet film thickness of 0.015 inches.
- 3.3.7 Bleeding. The paint shall have a minimum, bleeding ratio of 0.97 when tested in accordance with Federal Specification TT-P-1952 B. The asphalt saturated felt shall conform to ASTM D 225 (Type I).
- 3.3.8 Freeze-Thaw Stability. The paint shall show no coagulation or change in consistency greater than 5 Krebs Units when tested in accordance with TT-P-1952 B.

- 3.3.9 Heat Stability. The paint shall show no coagulation, discoloration or change in consistency greater than 5 Kreb Units when tested in accordance with TT-P-1952 B. The degree of settling shall have a rating of six (6) or better when evaluated in accordance with ASTM D 869.
- 3.3.10 Abrasion Resistance. No less than 190 liters of sand shall be required for removal of the paint film when tested in accordance with TT-P-1952 B.

DOUGLAS COUNTY

PURCHASING DEPARTMENT

1819 FARNAM STREET
902 CIVIC CENTER
OMAHA NEBR 68183
PHONE (402) 444-4954 FAX (402) 444-4992

January 3, 2013

NOTICE TO BIDDERS:

REQUEST FOR BID ON PAINT (PAVEMENT MARKING & CROSSWALKS)

Bid Opening Date: Wednesday, January 9, 2013 at 11:00 a.m. CST

ADDENDUM NO. 1:

Replace page 3 of the original bid sheets with the attached revised page 3. Note addition of white High Build (HB) crosswalk paint for the City of Omaha.

END OF ADDENDUM

ACKNOWLEDGE RECEIPT OF THIS ADDENDUM BY SIGNING BELOW AND RETURNING THIS ADDENDUM COVER SHEET WITH YOUR BID.

Eric J. Carlson, Douglas County Purchasing Agent

Name of Firm

Signed By

Title

**DOUGLAS COUNTY
REQUEST FOR BID & BID SHEET
ON: PAINT (PAVEMENT MARKING & CROSSWALKS)**

*REVISED (01/03/2013)

NOT AN ORDER

Page 3

QUANTITY	DESCRIPTION	UNIT PRICE	EXTENSION
	<p>Pavement marking crosswalk paint for the Douglas County Engineer's Office.</p> <p>Fast drying white acrylic waterborne traffic line paint per specifications entitled "Specifications for Fast Drying White & Yellow Waterbase High-Build Crosswalk Paint" (pages 6-16) dated November 20, 2007.</p> <p><u>FOR THE DOUGLAS COUNTY ENGINEER'S OFFICE:</u></p>		
225 gallons	<p>White pavement marking and crosswalk paint. BID/gallon:</p> <p>Paint to be delivered in (45) five-gallon buckets.</p>	\$ _____	\$ _____
25 gallons	<p>Yellow pavement marking and crosswalk paint. BID/gallon:</p> <p>Paint to be delivered in (5) five-gallon buckets.</p>	\$ _____	\$ _____
	<p>All County material to be delivered to the Douglas County Engineer's <i>Will order when needed.</i></p> <p><u>FOR THE CITY OF OMAHA TRAFFIC MAINTENANCE SHOP:</u></p>		
2,200 gallons (8 totes)	<p>White High Build (HB) crosswalk paint BID/gallon:</p>	\$ _____	\$ _____
	ALL OR NONE TOTAL BID:		\$ _____ <i>(5% bid bond to be based on this amount)</i>
	<p>NOTE: The schedule above identifies the amount of paint scheduled to be used during the identified time period. As long as the costs do not change and we are supplied with the paint on a continual basis/as needed basis, the above schedule can be revised with the City of Omaha's and the Supplier's consent.</p> <p><u>Deliver on Flatbed Only!!!</u></p> <p>All City of Omaha material is to be delivered to the Traffic Maintenance Shop at 4303 South 50 Street, Omaha, NE 68117.</p> <p>It is anticipated paint will be ordered in early January, 2013</p> <p>Price to be firm through December 31, 2013.</p>		

SIGN ALL COPIES

Firm _____
By _____
Title _____

CONTINUATION SHEET