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4 **RESOLUTION BY THE PUBLIC WORKS, PARKS AND FACILITIES COMMITTEE**
5 **AUTHORIZING THE PURCHASE AND THE TRANSFER OF FUNDS FOR A SLOPE**
6 **CONTROL SYSTEM FOR THE COUNTY ASPHALT PAVING MACHINE**

7
8 TO THE HONORABLE MEMBERS of the Racine County Board of Supervisors:
9

10 **BE IT RESOLVED** by the Racine County Board of Supervisors that in 2014, Racine
11 County Public Works purchased an asphalt paving machine.
12

13 **BE IT FURTHER RESOLVED** by the Racine County Board of Supervisors that after
14 a year of the new paver use, it was determined that a joint matching system and slope
15 control system would be a benefit to the machine because of the types of roads the
16 department is paving.
17

18 **BE IT FURTHER RESOLVED** by the Racine County Board of Supervisors that in
19 Racine County's 2015 Budget, \$19000.00 was budgeted for the joint matching system.
20 This system will reduce and/or eliminate the "bump" that is associated with the transition
21 from new to old pavement.
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23 **BE IT FURTHER RESOLVED** by the Racine County Board of Supervisors that
24 Racine County Public Works respectfully requests to use \$6500.00 from Account Number
25 644000.7120.201436, Materials-Field/Crack, to cover the costs of the slope control system.
26

27 **BE IT FURTHER RESOLVED** by the Racine County Board of Supervisors that
28 money in Account Number 644000.7120.201436, Materials-Field/Crack, came from the
29 over recovery of the Performance-Based Maintenance work that the department did in
30 2014 for the Wisconsin Department of Transportation.
31

32 **BE IT FURTHER RESOLVED** by the Racine County Board of Supervisors that the
33 purchase of the slope control system, as set forth in Exhibit "A" that is attached hereto, is
34 authorized and approved to be funded by Public Works Account Number
35 644000.7120.201436, Materials-Field/Crack.
36

37 Respectfully submitted,

38
39 **PUBLIC WORKS, PARKS AND FACILITIES**
40 **COMMITTEE**

41 1st Reading _____

42 2nd Reading _____

43 BOARD ACTION

Katherine Buske, Chair

44 Adopted _____

45 For _____

46 Against _____

47 Absent _____

Kiana Harden-Johnson, Vice-Chair

48
49 VOTE REQUIRED: 2/3 M.E.

Russell A. Clark, Secretary

1 Resolution No. 2014-104

2 Page Two

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4

5 Prepared by:

6 Public Works & Development

7 Services Department

Ronald Molnar

Tom Hincz

Pamela Zenner-Richards

Kenneth Lumpkin

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18 **The foregoing legislation adopted by the County Board of Supervisors of Racine**
19 **County, Wisconsin, is hereby:**

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21 **Approved:** _____

22 **Vetoed:** _____

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24 **Date:** _____,

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27 _____
Peter L. Hansen, County Executive

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6 **INFORMATION ONLY**
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8 **WHEREAS**, in addition to the 2015 capital request of a grade control, the screed
9 may also be set to control pavement slope and/or crown; and

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11 **WHEREAS**, a slope controller uses a slope sensor mounted on a transverse beam
12 attached to the screed to determine screed slope, then adjusts screed slope to the desired
13 amount; and

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15 **WHEREAS**, generally, one side of the screed is set up to control grade and the
16 opposite side is set up to control slope based on that grade; and

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18 **WHEREAS**, the usual practice is to run the grade control on the side of the screed
19 nearest the pavement centerline and run slope control on the screed side nearest the
20 pavement edge because it is easier to match the centerline joint if grade control is used on
21 that side of the paver; and

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23 **WHEREAS**, the Public Works Division received a quote from Roland Machinery; the
24 company from which the paver was purchased (see Exhibit "B"); and

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26 **WHEREAS**, In accordance with the Racine County Purchasing Policy Section
27 7.302.c.3, only one quote is needed since Roland Machinery is the factory authorized area
28 depot; and

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30 **WHEREAS**, in the Racine County's 2015 Budget, \$19000.00 was budgeted for the
31 joint matching system, and there are sufficient funds available from the State Other
32 Reimbursement account to cover the additional purchase of the slope control system; and

33
34 **WHEREAS**, Racine County Public Works respectfully requests to use \$6500.00 from
35 Account Number 644000.7120.201436, Materials-Field/Crack, to cover the costs of the
36 slope control system; and

37
38 **WHEREAS**, money in this account came from the over recovery of the Performance
39 Based Maintenance work that the department did in 2014 for the Wisconsin Department of
40 Transportation.

ROLAND MACHINERY COMPANY
2916 NORTH SYLVANIA AVENUE

FRANKSVILLE
PH:262-835-2710

WI 53126
FX:262-835-2844

Account#	Work Ord	Brc	Sls
731950		10	62

S A L E S O R D E R
E S T I M A T E

Date	Time	Order #	Page
01-13-15	13:03	4029499	1

Sold To: 000
CITY OF RACINE STREET DEPT
830 S MARQUETTE ST

Ship To:
CITY OF RACINE STREET DEPT
830 S MARQUETTE ST

RACINE

WI 53403

RACINE
Ship Via

WI 53403

Entered By shawnp	Customer Purchase Order QUOTE	Customer Contact		Ord Date 01-13-15
Model	Serial Number	Equip ID	Customer Job number	Customer Phone # 262/636-9404

Ord	Ship	B/O	Mfg Part Number	Description	Bin	Unit Price	UM	Extended
1	1	Y	LBY 985214SRV		23,000.00	Ea	23,000.00
				TOPCON SYS 5DUAL GRD/SLOPE ***P/S ONLY**				
	1		WOL LABOR			2,194.50		2,194.50
			WI	Sales Tax Number -				0.00

ALL RETURNS ARE SUBJECT TO A MINIMUM 10 PERCENT HANDLING FEE AND MUST BE RETURNED WITHIN 20 DAYS OF INVOICE. NON-RETURNABLE PARTS INCLUDE RUBBER & ELECTRICAL PARTS BUT NOT LIMITED TO THESE PRODUCTS

Total Amount

25,194.50

Total Weight

0.0

THANK YOU FOR YOUR BUSINESS!