



PAT McCRORY  
Governor

NICHOLAS J. TENNYSON  
Secretary

June 30, 2016

CONTRACT: DB00288  
 WBS ELEMENT: 36249.3633  
 FEDERAL-AID NO: State Funded  
 COUNTY: Carteret  
 ROUTE: None  
 DESCRIPTION: Rejuvenating Asphalt at NC Aquarium at Pine Knoll Shores

**ADDENDUM NUMBER 1**

TO: Prospective Bidders

Please note the following revision to the proposal for the above-referenced project.

Page	Section	Action
6	INTERMEDIATE CONTRACT TIME NUMBER 1 AND LIQUIDATED DAMAGES	<b>Replace</b> Special Provision <b>With</b> Attached revised Special Provision
6	INTERMEDIATE CONTRACT TIME NUMBER 2 AND LIQUIDATED DAMAGES	<b>Replace</b> Special Provision <b>With</b> Attached revised Special Provision
6	INTERMEDIATE CONTRACT TIME NUMBER 3 AND LIQUIDATED DAMAGES	<b>Replace</b> Special Provision <b>With</b> Attached revised Special Provision
--	TEMPORARY TRAFFIC CONTROL	<b>Add</b> Attached Special Provision  Line Item added for Temporary Traffic Control. Please use the attached Bid Item Sheet for your bid.
--	BUMP STOP REQUIREMENTS	<b>Add</b> Attached Details





PAT McCRORY  
*Governor*

NICHOLAS J. TENNYSON  
*Secretary*

Please contact me at (252) 527-0053, if you have any questions.

Sincerely,

A handwritten signature in black ink, appearing to read "Sarah Lentine".

Sarah Lentine, PE  
Division Contract Officer

cc: Mr. Ed Eatmon, PE  
Mr. Jeremy Stroud, PE  
Mr. Brad McMannen, PE



**INTERMEDIATE CONTRACT TIME NUMBER 1 AND LIQUIDATED DAMAGES:**

(2-20-07) (Rev. 6-18-13)

108

SPI G14 F

The Contractor shall complete the work required, with the exception of pavement markings, of **Phase 1 – West Staff Parking Lot and Lot 1, with Lot 1 having first priority**, as shown on **Phasing Map** and shall place and maintain traffic on same.

The time of availability for this intermediate contract time is the **time that the Contractor elects to begin the work**.

The completion time for this intermediate contract time is **a minimum of 24 hours after the application of the rejuvenator, not to exceed a total of 48 hours after the time of availability**.

The liquidated damages are **Five Hundred Dollars (\$ 500.00)** per hour.

**INTERMEDIATE CONTRACT TIME NUMBER 2 AND LIQUIDATED DAMAGES:**

(2-20-07) (Rev. 6-18-13)

108

SPI G14 F

The Contractor shall complete the work required, with the exception of pavement markings, of **Phase 2 – Northside of Front Drive, Lots 3, 4, 5, and Bus Lot, with Southside of Front Drive having first priority**, as shown on **Phasing Map** and shall place and maintain traffic on same.

Work may not begin on **Intermediate Contract Time 2** until the work required of **Intermediate Contract Time 1** is completed.

The time of availability for this intermediate contract time is the **time that the Contractor elects to begin the work**.

The completion time for this intermediate contract time is **a minimum of 24 hours after the application of the rejuvenator, not to exceed a total of 48 hours after the time of availability**.

The liquidated damages are **Five Hundred Dollars (\$ 500.00)** per hour.

**INTERMEDIATE CONTRACT TIME NUMBER 3 AND LIQUIDATED DAMAGES:**

(2-20-07) (Rev. 6-18-13)

108

SPI G14 F

The Contractor shall complete the work required, with the exception of pavement markings, of **Phase 3 – Lot 2, East Staff Parking Lot, and Southside of Front Drive, with Northside of Front Drive and Lot 2 having first and second priority**, as shown on **Phasing Map** and shall place and maintain traffic on same.

Work may not begin on **Intermediate Contract Time 3** until the work required of **Intermediate Contract Time 2** is completed.

The time of availability for this intermediate contract time is the **time that the Contractor elects to begin the work**.

The completion time for this intermediate contract time is **a minimum of 24 hours after the application of the rejuvenator, not to exceed a total of 48 hours after the time of availability**.

The liquidated damages are **Five Hundred Dollars (\$ 500.00)** per hour.

**TEMPORARY TRAFFIC CONTROL (TTC):**

**Project Requirements:**

The Contractor shall be responsible for placing traffic control devices to deter traffic (both vehicles and pedestrians) from entering work zone areas. The Contractor must remove the traffic control devices when the work is completed in an area.

**Measurement and Payment:**

The Lump Sum price for *Temporary Traffic Control* shall be considered payment for all materials, labor and equipment required for the Temporary traffic control work, including, but not limited to installation and removal of portable signs, cones, drums, and skinny drums.

Payment will be made under:

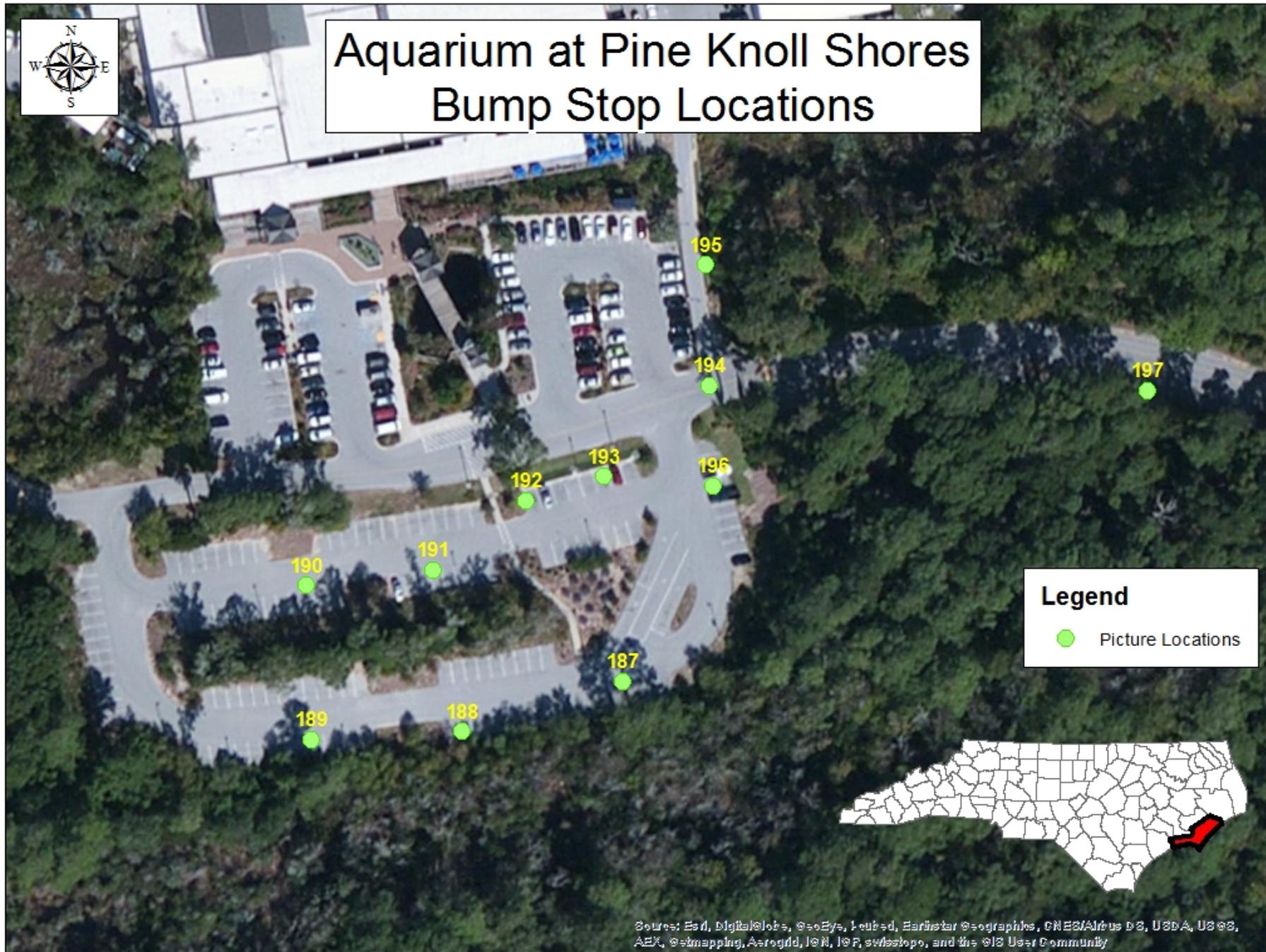
<b>Pay Item</b>	<b>Pay Unit</b>
Temporary Traffic Control	Lump Sum

County : Carteret

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
<b>ROADWAY ITEMS</b>						
0001	0000900000-N	SP	GENERIC MISCELLANEOUS ITEM PAINT PAVEMENT MARKINGS	Lump Sum	L.S.	
0002	2761000000-E	848	GENERIC PAVING ITEM ASPHALT REJUVENATOR	24,334 SY		
0003	4457000000-N	SP	TEMPORARY TRAFFIC CONTROL	Lump Sum	L.S.	
<b>1404/Jun30/Q24336.0/D7218900000/E3</b>			<b>Total Amount Of Bid For Entire Project :</b>			



# Aquarium at Pine Knoll Shores Bump Stop Locations



**Legend**

- Picture Locations

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroX, Swmapping, AeroGRID, IGN, ICF, swisstopo, and the GIS User Community



Clean pine straw and debris in  
between bump stops only.

187

06.23.2016 12:14



Clean pine straw and debris in  
between bump stops only.

188

06.23.2016 12:14



Clean pine straw and debris in  
between bump stops only.

189

06.23.2016 12:15



Clean pine straw and debris in  
between bump stops only.

190

06.23.2016 12:16

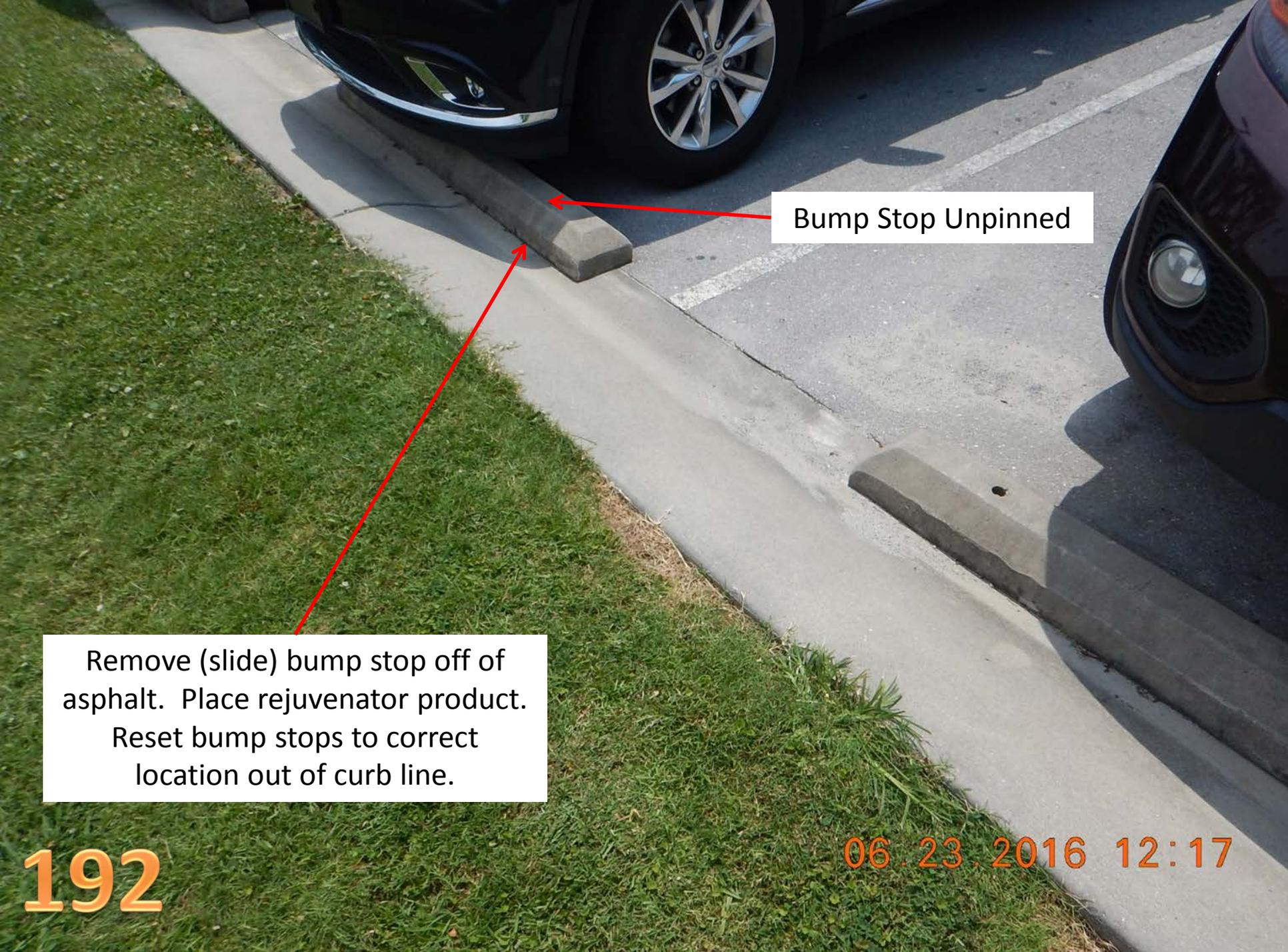


Note: Bump Stop Pinned

Remove debris behind bump stop and place rejuvenator material. This can be performed by hand or by removing the bump stop.

06.23.2016 12:16

191



Bump Stop Unpinned

Remove (slide) bump stop off of asphalt. Place rejuvenator product. Reset bump stops to correct location out of curb line.

192

06.23.2016 12:17



Bump Stop Unpinned

Remove (slide) bump stop off of asphalt. Place rejuvenator product. Reset bump stops to correct location out of curb line.

193

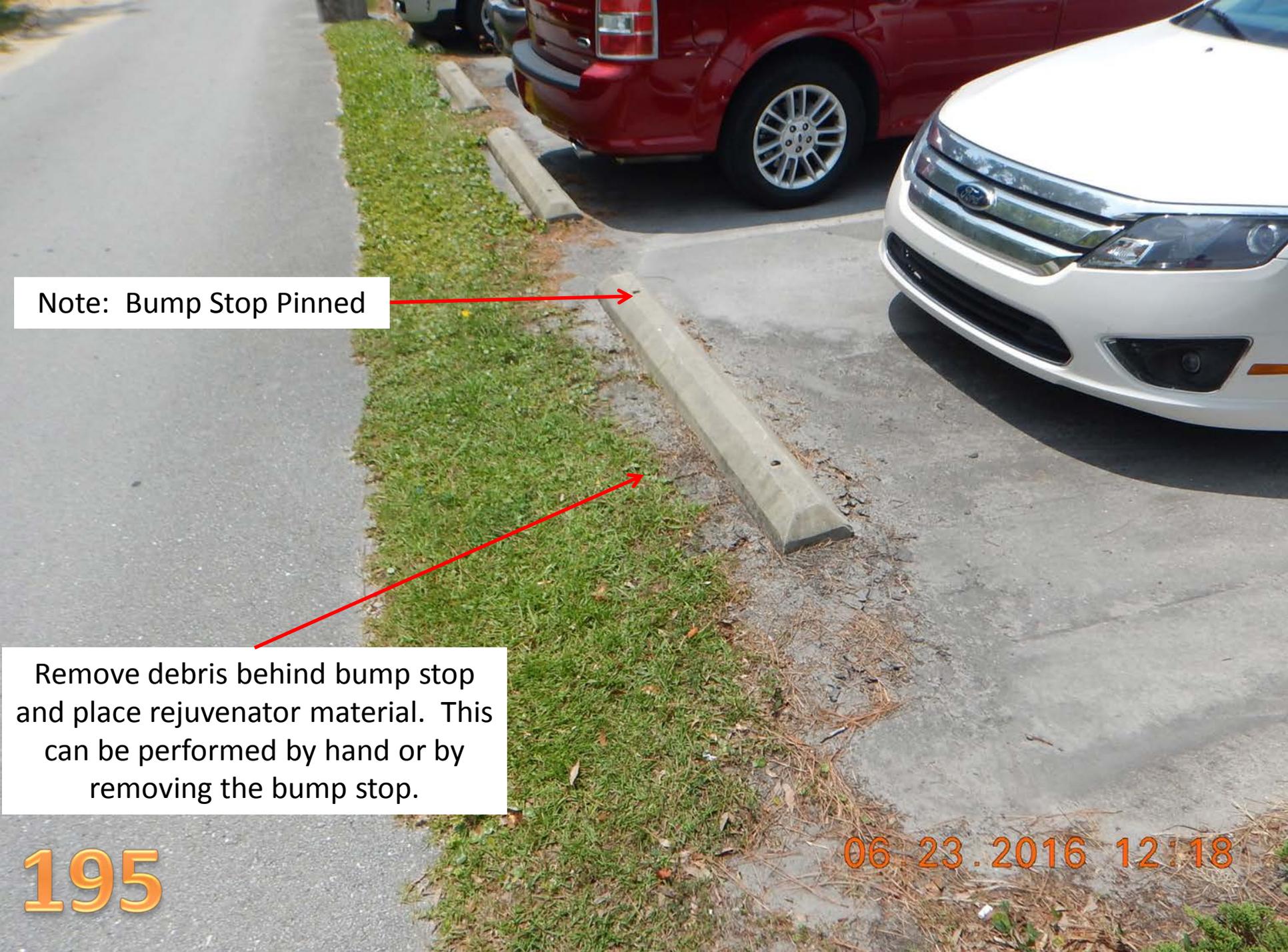
06.23.2016 12:17



SHIPPING  
AND  
RECEIVING  
→

Note: Bump Stop Pinned

Remove debris behind bump stop  
and place rejuvenator material. This  
can be performed by hand or by  
removing the bump stop.



Note: Bump Stop Pinned

Remove debris behind bump stop and place rejuvenator material. This can be performed by hand or by removing the bump stop.

195

06.23.2016 12:18



Clean pine straw and debris in  
between bump stops only.

196

06.23.2016 12:37



Clean pine straw and debris in  
between bump stops only.

197

06.23.2016 12:40