

# GSP Interchange 88 Improvements

## Contract No. P300.198

### Earle Asphalt Companies (EAC)

On Tuesday and Wednesday, September 17 and 18, 2013, Archer Steel will be erecting steel beams for EAC over Route 70 in Lakewood. The steel beams are being installed for the new GSP Interchange 88.

The local police departments have requested that Route 70 WB be shut down during the installation of the beams in order to safely install the beams and to better control traffic within the work zone.

#### **Tuesday, September 17<sup>th</sup>**

Archer Steel will be installing the steel beams over the Rt. 70 WB Lanes. In order to install these beams under the existing JCP&L transmission lines, the crane will need to be placed on the Rt. 70 EB lanes. We will close the center and left, at 8 PM, on the Rt. 70 EB lanes and place traffic on the existing right lane. This will be done in accordance with the NJDOT standard details for 2 lane closure. Traffic will be kept in this pattern for the duration of the steel erection. The Rt. 70 WB lanes will be closed around 10 PM so that Archer Steel can begin to install the steel beams. Rt. 70 WB traffic will be detoured at Cedar Bridge Ave. (See Attachment 1). This will not be a full detour at this intersection as local traffic will be allowed to go through up to Shorrock Street. At the Rt. 70 WB/Shorrock Street intersection we will have a hard closing. Any traffic coming WB will be diverted back to Cedar Bridge Ave Detour (see attachment No. 2).

Traffic on Cedar Bridge Ave will be sent to the intersection of Cedar Bridge Ave. and New Hampshire Ave. At this intersection traffic will make a left on New Hampshire Ave (See attachment No. 3). Once on New Hampshire Ave traffic will be sent south to Route 70.

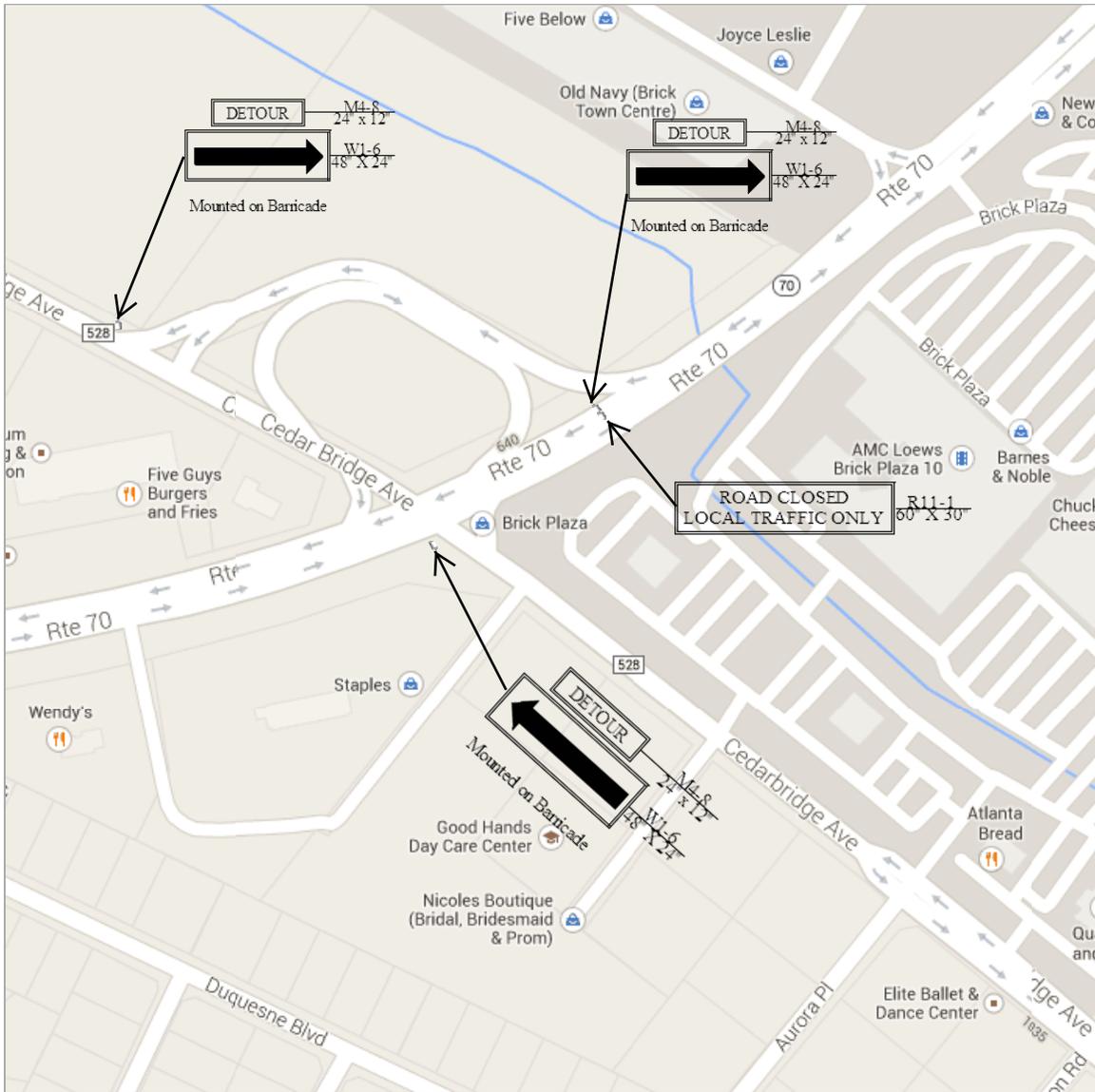
We will have 5 police officers assisting with the Rt. 70 WB detour and Rt. 70 EB left lanes closing on this night. The traffic closure will begin at 8PM on Monday and be picked up at 6 AM on Tuesday morning.

#### **Wednesday, September 18<sup>th</sup>**

Archer Steel will be installing steel beams over the Rt. 70 EB lanes. Steel beams will have to be spliced to the steel beams placed the previous night. The splice is located at the center of the EB lanes. Rt. 70 EB Traffic will be detoured at New Hampshire Ave (see attachment No. 4). Detoured traffic will proceed to the intersection of New Hampshire Ave and Cedar Bridge Ave. Once at this intersection, traffic will make a right turn on Cedar Bridge Ave. and proceed to Rt. 70 (see attachment No. 5). The Rt. 70/New Hampshire Ave. Intersection will not be a complete detour. Local traffic will be allowed to go through the soft closure. A complete closure will be placed just prior to the existing GSP overpass. At this location traffic will be turned around through the existing U-Turn jug handle and detoured to Airport Road (see attachment No. 6).

We will have 3 police officers on site assisting with traffic for the Rt. 70 EB closure. The traffic closure will begin at 8PM on Tuesday and be picked up at 6 AM on Wednesday morning.

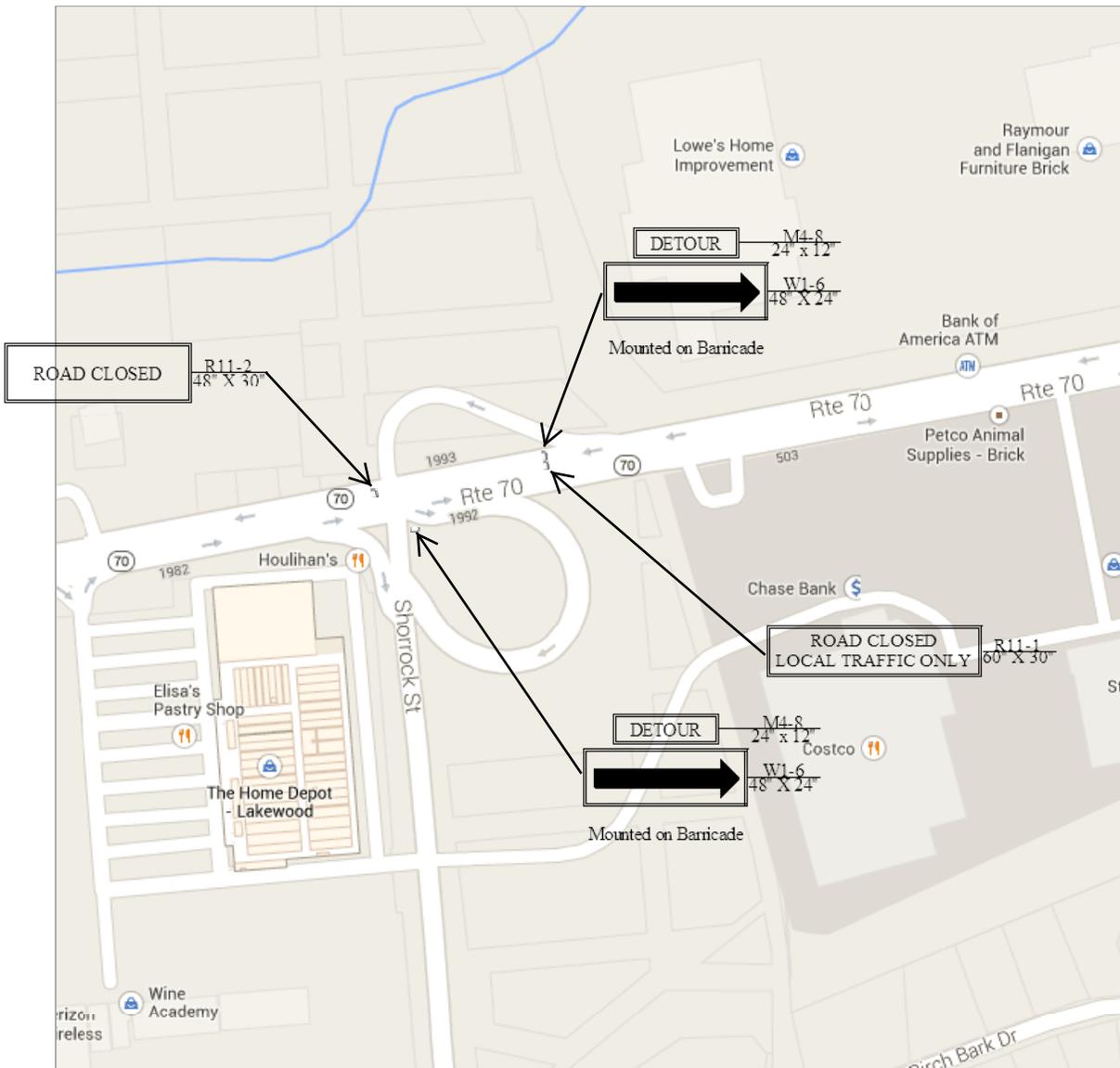
# ATTACHMENT NO. 1



<b>GARDEN STATE PARKWAY INTERCHANGE 88 IMPROVEMENTS</b>	
<b>EARLE ASPHALT COMPANY</b>	
<b>Route 70 EB Detour @ Cedar Bridge Ave.</b>	
	Sheet No. <b>1 of 1</b>
BY: Joseph Strafacci	Date: September 11, 2013
Scale: NTS	

REV.	DESCRIPTION	DATE	BY	CHK.

**ATTACHMENT NO. 2**



<b>GARDEN STATE PARKWAY INTERCHANGE 88 IMPROVEMENTS</b>	
<b>EARLE ASPHALT COMPANY</b>	
<b>Route 70 EB Detour @ Shorrock Street</b>	
	Sheet No.  <b>1 of 1</b>
BY: Joseph Strafacci	Date: September 11, 2013
Scale: NTS	

REV.	DESCRIPTION	DATE	BY	CHK.

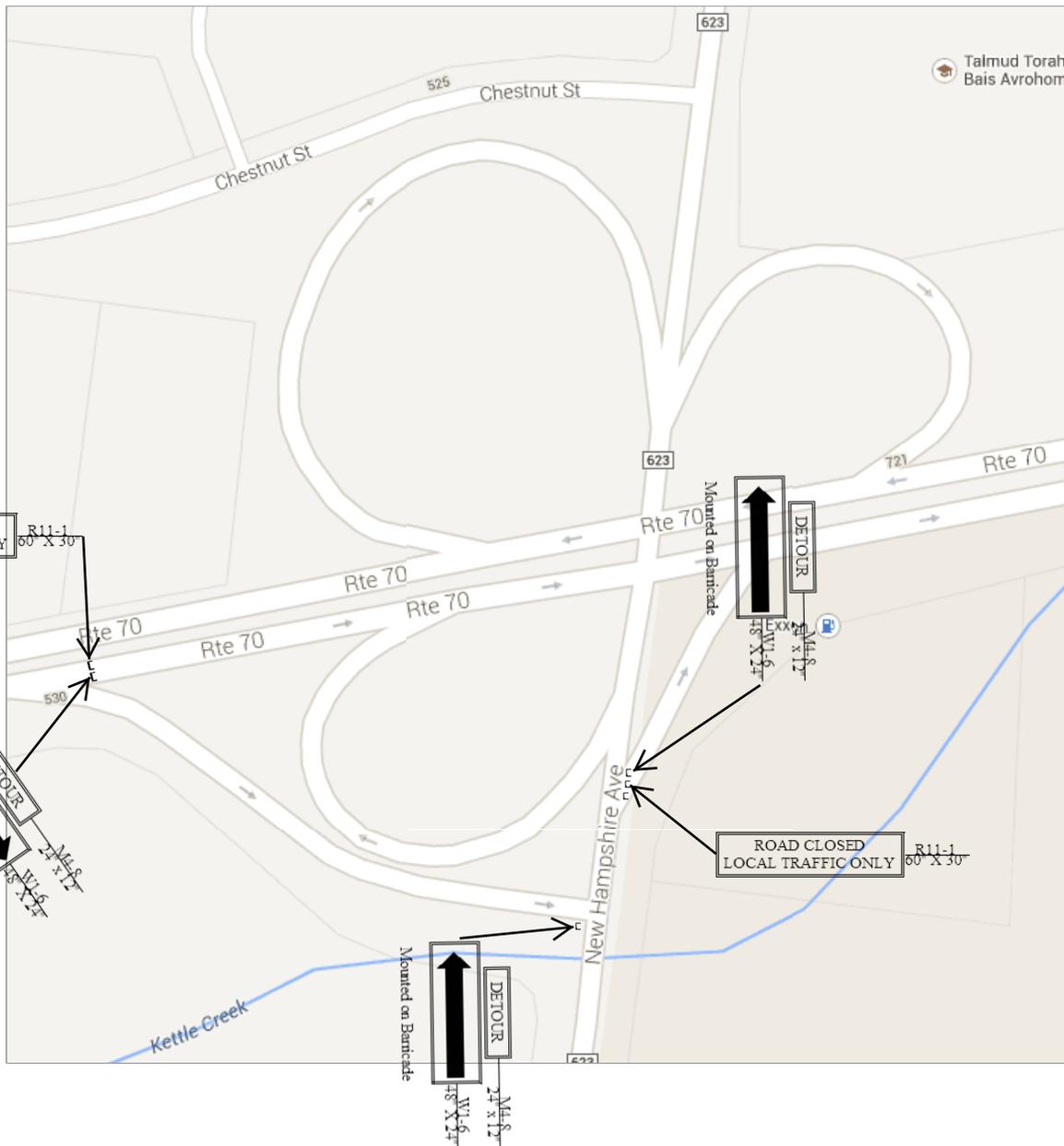
**ATTACHMENT NO. 3**



<b>GARDEN STATE PARKWAY INTERCHANGE 88 IMPROVEMENTS</b>	
<b>EARLE ASPHALT COMPANY</b>	
Route 70 WB Detour Cedar Bridge Ave. and New Hampshire Ave.	
BY: Joseph Strafacci	Date: September 11, 2013
	Sheet No. <b>1 of 1</b>
	Scale: NTS

REV.	DESCRIPTION	DATE	BY	CHK.

# ATTACHMENT NO. 4



## GARDEN STATE PARKWAY INTERCHANGE 88 IMPROVEMENTS

EARLE ASPHALT COMPANY

Route 70 Detour at New Hampshire

REV.	DESCRIPTION	DATE	BY	CHK.

BY: Joseph Strafacci

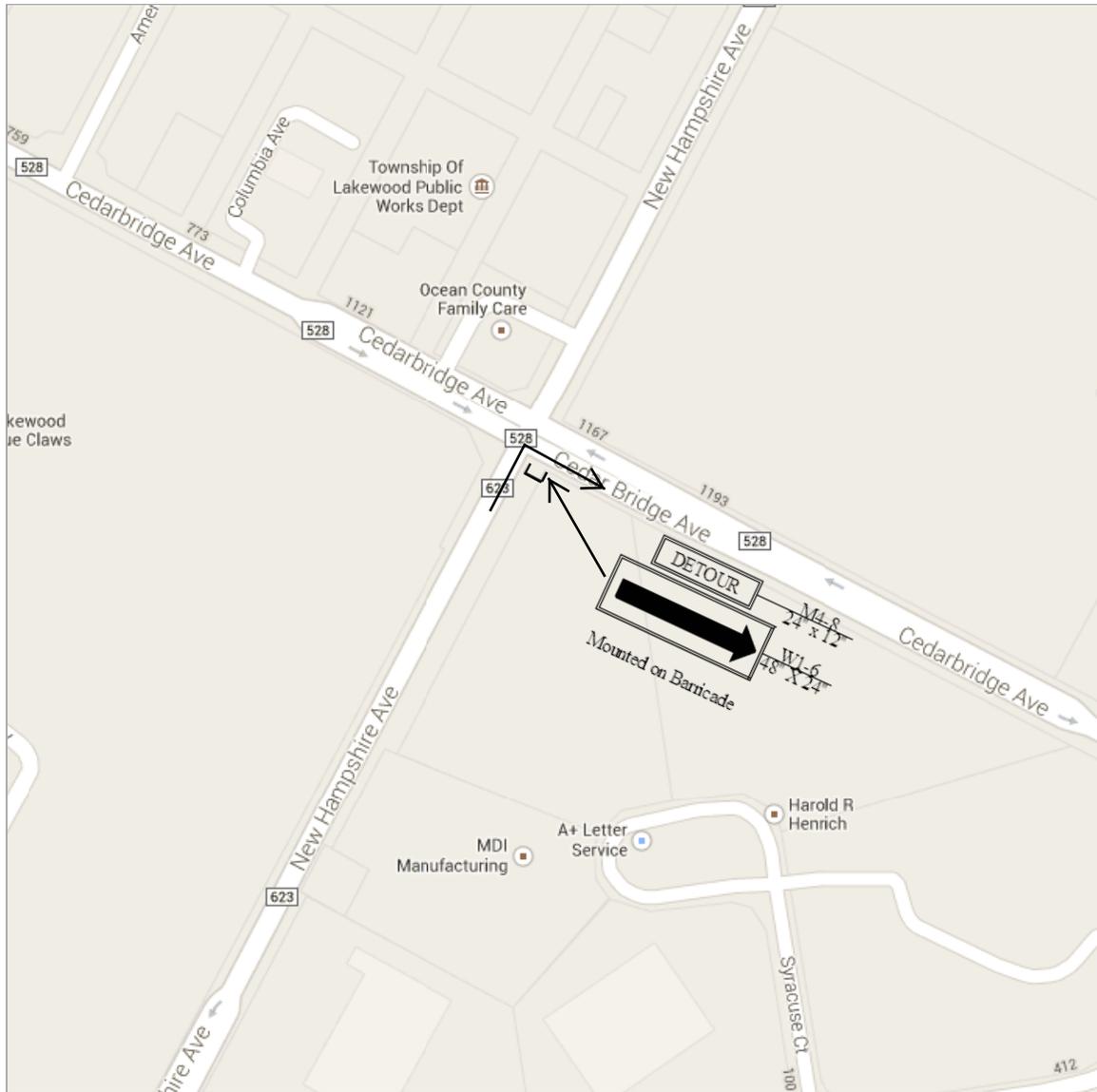
Date: September 11, 2013

Sheet No.

1 of 1

Scale: NTS

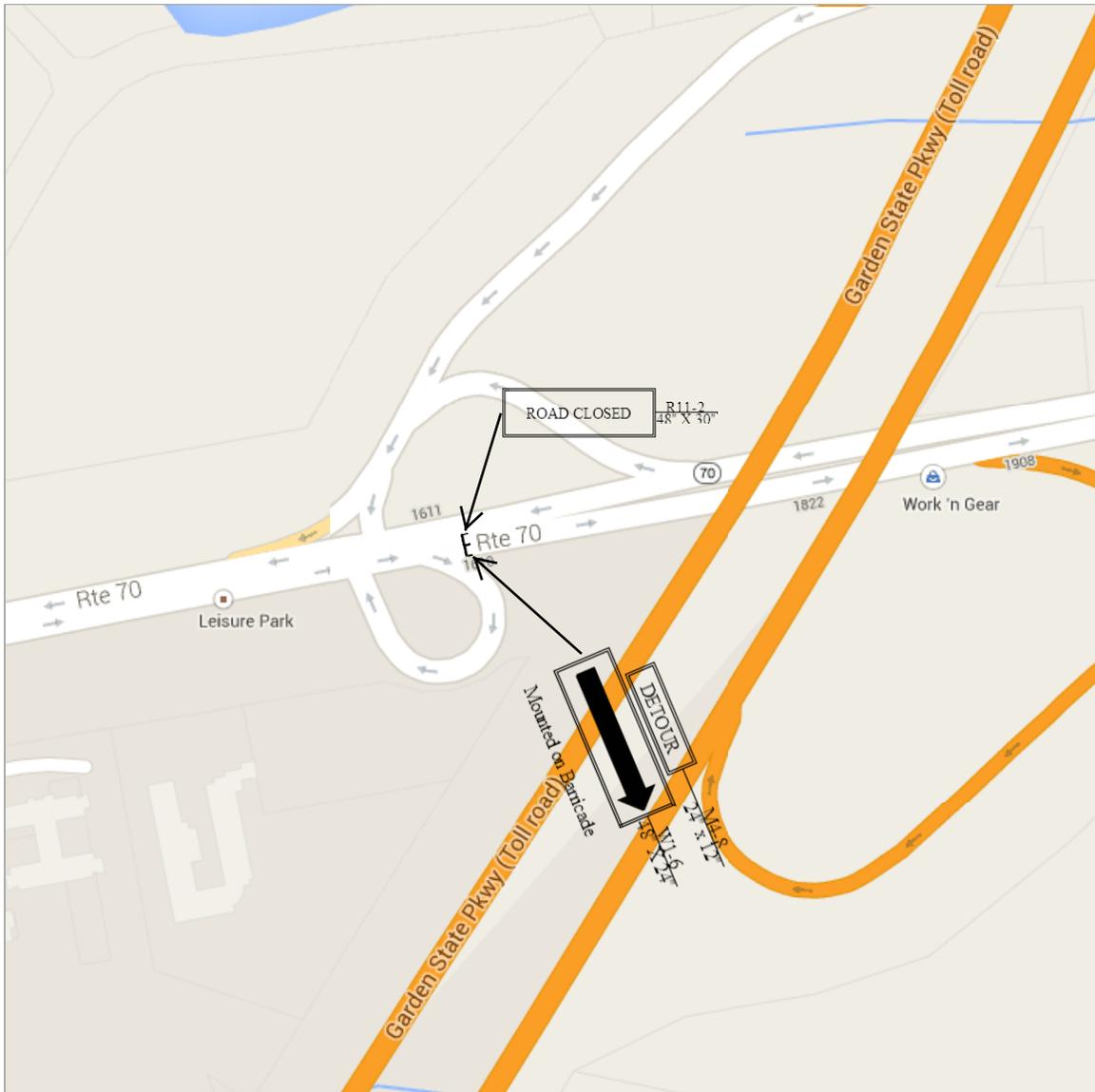
# ATTACHMENT NO. 5



<b>GARDEN STATE PARKWAY INTERCHANGE 88 IMPROVEMENTS</b>	
<b>EARLE ASPHALT COMPANY</b>	
Route 70 EB Detour New Hampshire and Cedar Bridge Ave.	
BY: Joseph Strafacci      Date: September 11, 2013	Sheet No.  1 of 1  Scale: NTS

REV.	DESCRIPTION	DATE	BY	CHK.

# ATTACHMENT NO. 6



## GARDEN STATE PARKWAY INTERCHANGE 88 IMPROVEMENTS

EARLE ASPHALT COMPANY

Route 70 EB Detour  
@ Garden State Parkway

Sheet No.

1 of 1

BY: Joseph Strafacci

Date: September 11, 2013

Scale: NTS

REV.	DESCRIPTION	DATE	BY	CHK.