

OCTOBER 20, 2017
REHABILITATION OF BRIDGE NOS. 03367 & 03368
I-84 OVER NEW PARK AVENUE, AMTRAK, CT FASTRAK, AND SR 504
FEDERAL AID PROJECT NO. 1063(137)
STATE PROJECT NO. 63-705
CITY OF HARTFORD

ADDENDUM NO. 1

SPECIAL PROVISION

REVISED SPECIAL PROVISION

The following Special Provision is hereby deleted in its entirety and replaced with the attached like-named Special Provision:

- **SECTION 1.08 - PROSECUTION AND PROGRESS**

CONTRACT ITEM

REVISED CONTRACT ITEM

<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>ORIGINAL QUANTITY</u>	<u>REVISED QUANTITY</u>
<u>0603082</u>	<u>STRUCTURAL STEEL REPAIRS</u> <u>(SITE NO. 2)</u>	<u>58 CWT</u>	<u>64 CWT</u>

PLANS

REVISED PLANS

The following Plan Sheets are hereby deleted and replaced with the like-numbered Plan sheets appended with A1:

02.01.A1
06.26.A1
06.27.A1
06.28.A1
06.29.A1

The Detailed Estimate Sheets do not reflect these changes.

The Bid Proposal Form has been revised to reflect these changes.

There will be no change in the number of calendar days due to this Addendum.

The foregoing is hereby made a part of the contract.

SECTION 1.08 - PROSECUTION AND PROGRESS

Article 1.08.04 - Limitation of Operations - Add the following:

In order to provide for traffic operations as outlined in the Special Provision "Maintenance and Protection of Traffic," the Contractor will not be permitted to perform any work which will interfere with the described traffic operations on all project roadways as follows:

Route I-84

On the following State observed Legal Holidays:

New Year's Day
Good Friday, Easter*
Memorial Day
Independence Day
Labor Day
Columbus Day
Thanksgiving Day**
Christmas Day

The following restrictions also apply:

On the day before and the day after any of the above Legal Holidays.

On the Friday, Saturday, and Sunday immediately preceding any of the above Holidays celebrated on a Monday.

On the Saturday, Sunday, and Monday immediately following any of the above Holidays celebrated on a Friday.

* From 6:00 a.m. the Thursday before the Holiday to 8:00 p.m. the Monday after the Holiday.

** From 6:00 a.m. the Wednesday before the Holiday to 8:00 p.m. the Monday after the Holiday.

During all other times

The Contractor shall maintain and protect traffic as shown on the accompanying "Limitation of Operations" charts, which dictate the minimum number of lanes that must remain open for each day of the week.

The Contractor will be allowed to halt Route I-84 traffic for a period not to exceed 10 minutes to perform necessary work for the jacking of the structure, as approved by the Engineer, between 12:00 a.m. and 5:00 a.m. on all non-Holiday days.

Exit 44 – Prospect Avenue On Ramp to I-84 Eastbound

The Contractor will be allowed to close Eastbound On Ramp 44 to through traffic and detour traffic in accordance with the Detour Plan contained in the contract documents. The detour will be permitted daily between 9:00 p.m. and 6:00 a.m. for milling and paving operations as well as removal and replacement of existing bridge joints on I-84 Eastbound.

Calendar Work Restrictions

All roadway work that impacts traffic on I-84 eastbound, westbound, and associated ramps shall occur in 2018, the first season of construction. Adjacent projects have extended maintenance and protection plans that impact I-84 eastbound and westbound in 2019. Specifically, this work restriction coordinates construction with State Project No. 63-708, which has work that impacts traffic occurring in 2019.

Ramps and Turning Roadways

Monday through Friday between 6:00 a.m. and 9:00 a.m. and between 3:00 p.m. and 6:00 p.m.
Saturday and Sunday between 10:00 a.m. and 6:00 p.m.

CTfastrak

See the “Notice To Contractor – Coordination With CTfastrak” for Limitations of Operations

New Park Avenue

Monday through Friday between 6:00 a.m. and 8:00 p.m.
Saturday and Sunday between 10:00 a.m. and 6:00 p.m.

Amtrak

Refer to “NTC-Work on Railroad Property” for limitations of operations for track outages, passenger train and freight train volumes, and speeds.

Additional Lane Closure Restrictions

It is anticipated that work on adjacent projects will be ongoing simultaneously with this project. The Contractor shall be aware of those projects and anticipate that coordination will be required to maintain proper traffic flow at all times on all project roadways, in a manner consistent with these specifications and acceptable to the Engineer.

The Contractor will not be allowed to perform any work that will interfere with traffic operations on a roadway when traffic operations are being restricted on that same roadway, unless there is at least a one mile clear area length where the entire roadway is open to traffic or the closures have been coordinated and are acceptable to the Engineer. The one mile clear area length shall be measured from the end of the first work area to the beginning of the signing pattern for the next work area.

**Limitation of Operation Chart
Minimum Number of Lanes to Remain Open**

Route: I-84 EB Location: Hartford Number of Through Lanes : 3							
Hour Beginning	Mon	Tue	Wed	Thu	Fri	Sat	Sun
Mid	1	1	1	1	1	1	1
1 AM	1	1	1	1	1	1	1
2 AM	1	1	1	1	1	1	1
3 AM	1	1	1	1	1	1	1
4 AM	1	1	1	1	1	1	1
5 AM	3	3	3	3	3	1	1
6 AM	E	E	E	E	E	2	1
7 AM	E	E	E	E	E	2	2
8 AM	E	E	E	E	E	3	2
9 AM	3	3	3	3	3	3	3
10 AM	3	3	3	3	3	3	3
11 AM	3	3	3	3	3	3	3
Noon	3	3	3	3	3	3	3
1 PM	3	3	3	3	3	3	3
2 PM	3	3	3	3	3	3	3
3 PM	E	E	E	E	E	3	3
4 PM	E	E	E	E	E	3	3
5 PM	E	E	E	E	E	3	3
6 PM	3	3	3	3	3	3	3
7 PM	3	3	3	3	3	2	2
8 PM	2	2	2	2	3	2	2
9 PM	2	2	2	2	2	2	2
10 PM	2	2	2	2	2	2	2
11 PM	1	1	1	1	2	2	1

Route: I-84 WB Location: Hartford Number of Through Lanes : 3							
Hour Beginning	Mon	Tue	Wed	Thu	Fri	Sat	Sun
Mid	1	1	1	1	1	1	1
1 AM	1	1	1	1	1	1	1
2 AM	1	1	1	1	1	1	1
3 AM	1	1	1	1	1	1	1
4 AM	1	1	1	1	1	1	1
5 AM	1	1	1	1	1	1	1
6 AM	E	E	E	E	E	2	1
7 AM	E	E	E	E	E	2	1
8 AM	E	E	E	E	E	3	2
9 AM	3	3	3	3	3	3	3
10 AM	3	3	3	3	3	3	3
11 AM	3	3	3	3	3	3	3
Noon	3	3	3	3	E	3	3
1 PM	3	3	3	3	E	3	3
2 PM	3	3	3	3	E	3	3
3 PM	E	E	E	E	E	3	3
4 PM	E	E	E	E	E	3	3
5 PM	E	E	E	E	E	3	3
6 PM	3	3	3	3	3	3	3
7 PM	3	3	3	3	3	3	3
8 PM	2	2	2	3	3	2	2
9 PM	2	2	2	2	2	2	2
10 PM	2	2	2	2	2	2	2
11 PM	1	1	1	1	2	2	2

On Holidays and within Holiday Periods, all Hours shall be "E".

'E' = maintain existing traffic operations = all available travel lanes, including exit only lanes, climbing lanes and all available shoulder widths shall be open to traffic during this period