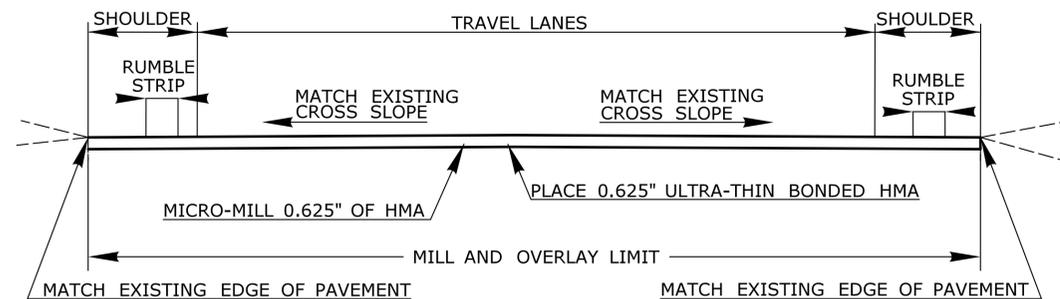


THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.		DESIGNER/DRAFTER: DMR	STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING	PROJECT TITLE: PAVEMENT PRESERVATION Milling and Resurfacing of Interstate 91	TOWN: CITY OF HARTFORD TOWN OF WINDSOR	PROJECT NO. 0063-0702
CHECKED BY: PBM	APPROVED BY: 	DRAWING NO. HWY-02					
REV. DATE REVISION DESCRIPTION SHEET NO. Plotted Date: 11/7/2014	Filename: ...VHW_MSH_0063_0702_INX.PRINT.dgn		INDEX PLAN		SHEET NO. 03.02		

TYPICAL CROSS SECTION OF ROADWAY
(TREATMENT I)



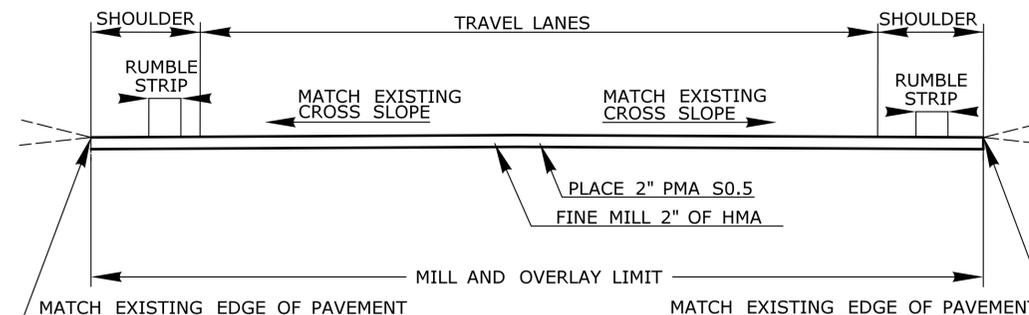
I-91 NORTHBOUND & SOUTHBOUND
ROADWAY & BRIDGE TREATMENTS AT BRIDGE NOS. 1687, 5862, 5863,
2556, 5864, 5994, 5995, 5866, 6151, 6008, 5924, 5881A, 5881B, 5882,
5926, 6040A, 6040B, 5977A, 5977B, 5976A, 5976B, 5979A, 5979B

GENERAL NOTES:

1. PRIOR TO PLACEMENT OF ULTRA-THIN BONDED HMA, JOINT AND CRACK SEALING OF EXISTING BITUMINOUS PAVEMENT (ITEM #0406194A) SHALL BE PERFORMED.
2. POTHOLES AND DETERIORATED AREAS LEFT AFTER MILLING SHALL BE REPAIRED AS DETERMINED BY THE ENGINEER UNDER THE ITEM# 0601192A.
3. RUMBLE STRIPS SHALL BE INSTALLED AT EXISTING LOCATIONS AND AS SPECIFIED IN THE SPECIAL PROVISIONS.

NOT TO SCALE

TYPICAL CROSS SECTION OF ROADWAY
(TREATMENT II)



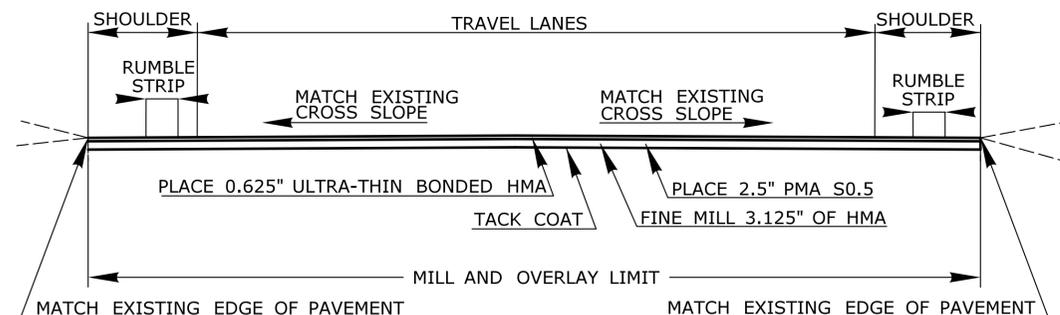
I-91 NORTHBOUND & SOUTHBOUND RAMPS
ROADWAY TREATMENT FOR START/END OF RAMPS
THAT TERMINATE AT EXISTING PAVEMENT

GENERAL NOTES:

1. MAINTAIN EXISTING ROADWAY CLEARANCE UNDER BRIDGES BY MILLING AND PAVING EQUAL AMOUNTS.
2. RUMBLE STRIPS SHALL BE INSTALLED AT EXISTING LOCATIONS AND AS SPECIFIED IN THE SPECIAL PROVISIONS.
3. POTHOLES AND DETERIORATED AREAS LEFT AFTER MILLING SHALL BE REPAIRED AS DETERMINED BY THE ENGINEER UNDER THE ITEM# 0601192A.

NOT TO SCALE

TYPICAL CROSS SECTION OF ROADWAY
(TREATMENT III)



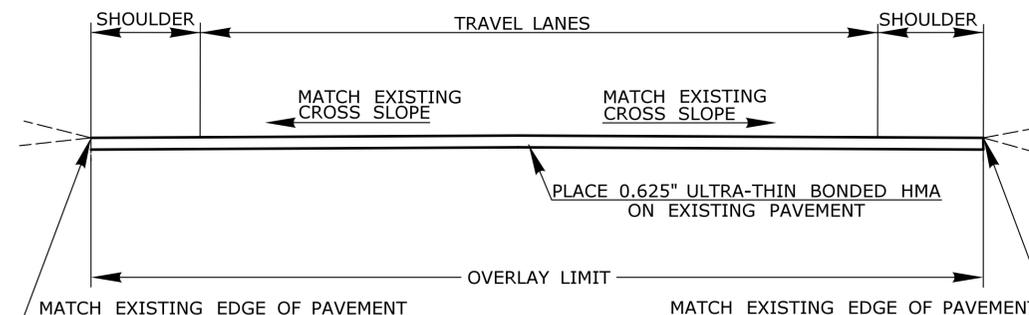
I-91 NORTHBOUND & SOUTHBOUND RAMPS
ROADWAY TREATMENT FOR SECTIONS OF EXIT 32B NB OFF-
RAMP AND EXIT 35B SB ON-RAMP AS NOTED ON PLANS

GENERAL NOTES:

1. POTHOLES AND DETERIORATED AREAS LEFT AFTER MILLING SHALL BE REPAIRED AS DETERMINED BY THE ENGINEER UNDER THE ITEM# 0601192A.
2. RUMBLE STRIPS SHALL BE INSTALLED AT EXISTING LOCATIONS AND AS SPECIFIED IN THE SPECIAL PROVISIONS.

NOT TO SCALE

TYPICAL CROSS SECTION OF ROADWAY
(TREATMENT IV)



I-91 NORTHBOUND & SOUTHBOUND
ROADWAY TREATMENT FOR SECTIONS OF EXIT 34 SB OFF-RAMP,
EXIT 35A NB OFF-RAMP, AND EXIT 35B NB OFF-RAMP

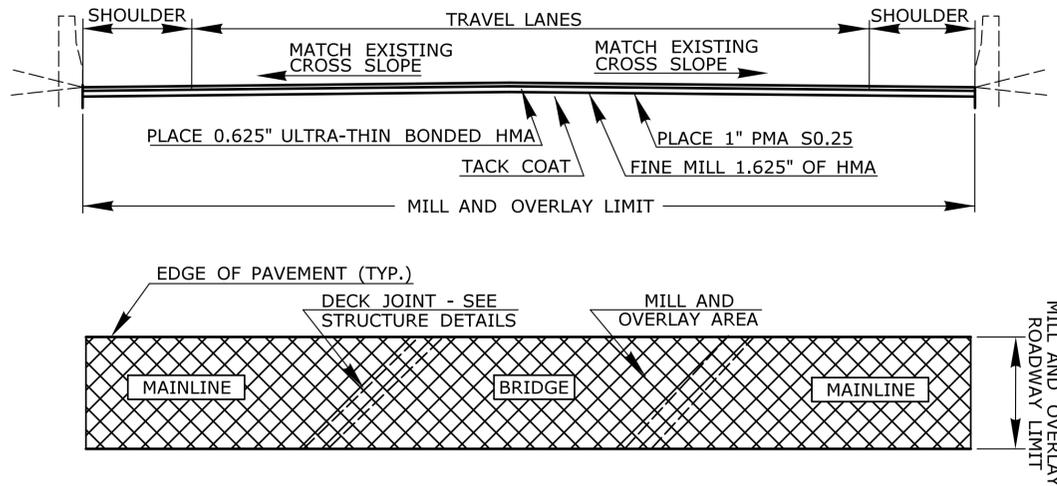
GENERAL NOTES:

1. MICRO-MILL 0.625" X 20' LONG KEYWAY(S) TO PROVIDE SMOOTH TRANSITION AT END(S) OF TREATMENT LIMITS.
2. PRIOR TO PLACEMENT OF ULTRA-THIN BONDED HMA, JOINT AND CRACK SEALING OF EXISTING BITUMINOUS PAVEMENT (ITEM #0406194A) SHALL BE PERFORMED.
3. EXISTING PAVEMENT MARKINGS SHALL BE REMOVED.
4. POTHOLES AND DETERIORATED AREAS SHALL BE REPAIRED AS DETERMINED BY THE ENGINEER UNDER THE ITEM# 0601192A.

NOT TO SCALE

REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/20/2014	DESIGNER/DRAFTER: DMR	CHECKED BY: PBM	SCALE AS NOTED	STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING	APPROVED BY: <i>William P. ...</i>	PROJECT TITLE: PAVEMENT PRESERVATION Milling and Resurfacing of Interstate 91	TOWN: CITY OF HARTFORD AND TOWN OF WINDSOR	DRAWING TITLE: TYPICAL SECTIONS	PROJECT NO. 0063-0702	DRAWING NO. HWY-03	SHEET NO. 03.03
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TYPICAL CROSS SECTION OF ROADWAY FOR TREATMENT V



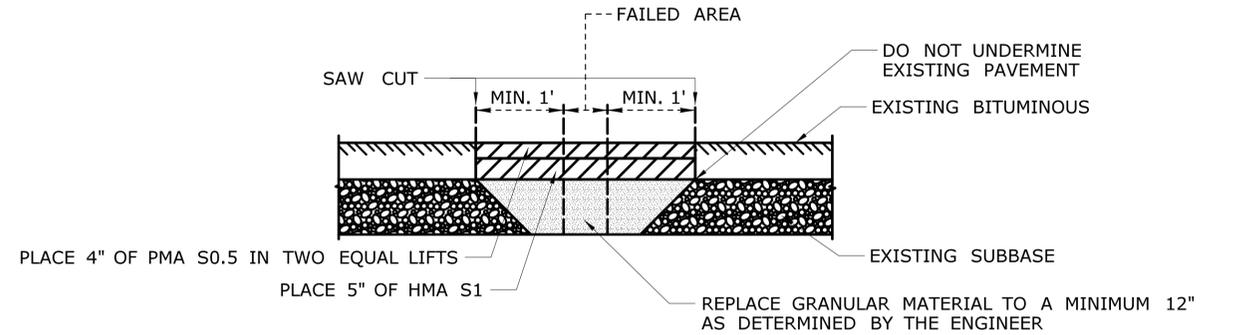
I-91 NORTHBOUND & SOUTHBOUND RAMP
ROADWAY AND BRIDGE TREATMENTS AT BRIDGE NO. 06218
AND SECTIONS OF RAMP AS NOTED ON PLANS

GENERAL NOTES:

1. MILL AND OVERLAY OVER EXISTING BRIDGE JOINTS.
2. SEE STRUCTURE SHEETS FOR BRIDGE WORK.

NOT TO SCALE

TYPICAL CROSS SECTION FOR ITEM #0404100A BITUMINOUS CONCRETE PATCHING - FULL DEPTH (TREATMENT VI)

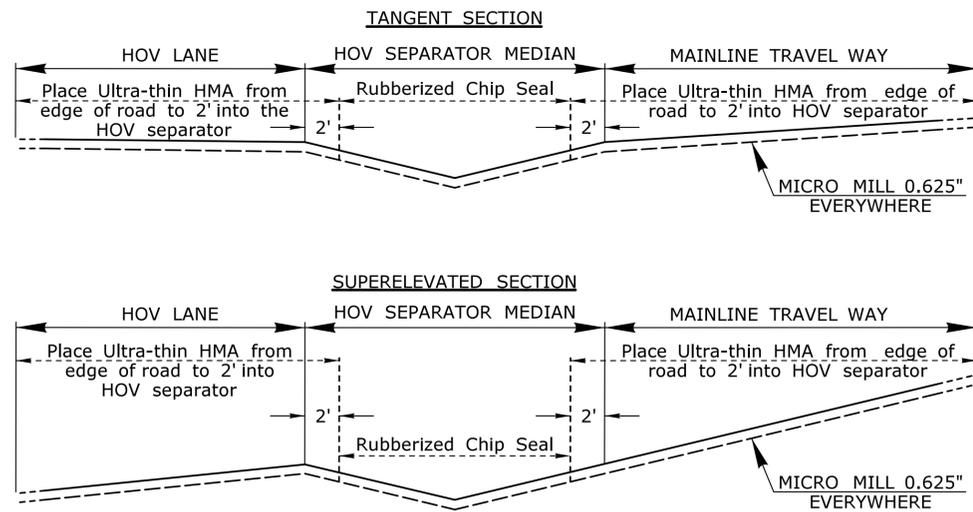


GENERAL NOTES:

1. REMOVE EXISTING BITUMINOUS CONCRETE PAVEMENT AND POOR GRANULAR SUBBASE MATERIAL.
2. SEE SPECIAL PROVISIONS FOR DETAILED DESCRIPTION AND CONSTRUCTION METHODS.

NOT TO SCALE

TYPICAL CROSS SECTION OF ROADWAY (TREATMENT VII) WITHIN THE HOV LIMITS



GENERAL NOTES:

1. ULTRA-THIN OVERLAY OF THE MAINLINE AND HOV LANE SHALL BE EXTENDED 2' INTO THE HOV SEPARATOR MEDIAN AND MEET THE EXISTING PAVEMENT CROSS SLOPE.
2. MILLING AND PAVING OPERATIONS SHALL BE CARRIED OUT SO AS TO MATCH CROSS SLOPE OF EXISTING PAVEMENT.
3. RUBBERIZED CHIP SEAL SHALL BE PLACED PRIOR TO THE ADJACENT ULTRA-THIN OVERLAY TREATMENT.

NOT TO SCALE

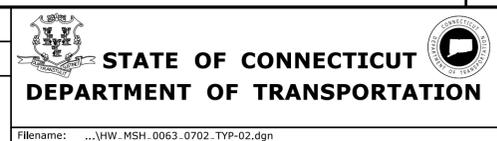
TREATMENT TYPE	DESCRIPTION
TREATMENT I	-Micro-mill 0.625" of HMA -Crack seal (Item# 0406194A Joint and Crack Sealing of Bituminous Concrete Pavement) -Place 0.625" Ultra-thin Bonded HMA Pavement (Type B)
TREATMENT II	-Fine Mill 2" of HMA -Surface Patch (Item# 0601192A) -- Use for potholes and deteriorated areas left after milling -Place 2" PMA S0.5
TREATMENT III	-Fine Mill 3.125" of HMA -Surface Patch (Item# 0601192A) -- Use for potholes and deteriorated areas left after milling -Place 0.625" Ultra-thin Bonded HMA Pavement (Type B) on 2.5" PMA S0.5
TREATMENT IV	-Crack seal existing pavement (Item# 0406194A Joint and Crack Sealing of Bituminous Concrete Pavement) and remove paint -Micro-mill 0.625" X 20' long keyway(s) to provide smooth transition at end(s) of treatment limits -Place 0.625" Ultra-thin Bonded HMA Pavement (Type B)
TREATMENT V	-Fine Mill 1.625" of HMA -Surface Patch (Item# 0601192A) -- Use for potholes and deteriorated areas left after milling -Place 0.625" Ultra-thin Bonded HMA Pavement (Type B) on 1" PMA S0.25
TREATMENT VI	-Bituminous Concrete Patching - Full Depth (Item #0404100A) -Place 4" of PMA S0.5 in two equal lifts on 5" of HMA S1.0 on 12" (MIN) of Processed Aggregate Base
TREATMENT VII	-Micro-mill 0.625" of HMA -Bituminous Concrete Surface Patch (Item# 0406125A) -- Use for potholes and deteriorated areas left after milling -Place Rubberized Chip Seal (20% Rubber) -- Item# 0406133A

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
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Plotted Date: 11/24/2014

DESIGNER/DRAFTER: **DMR**
CHECKED BY: **PBM**
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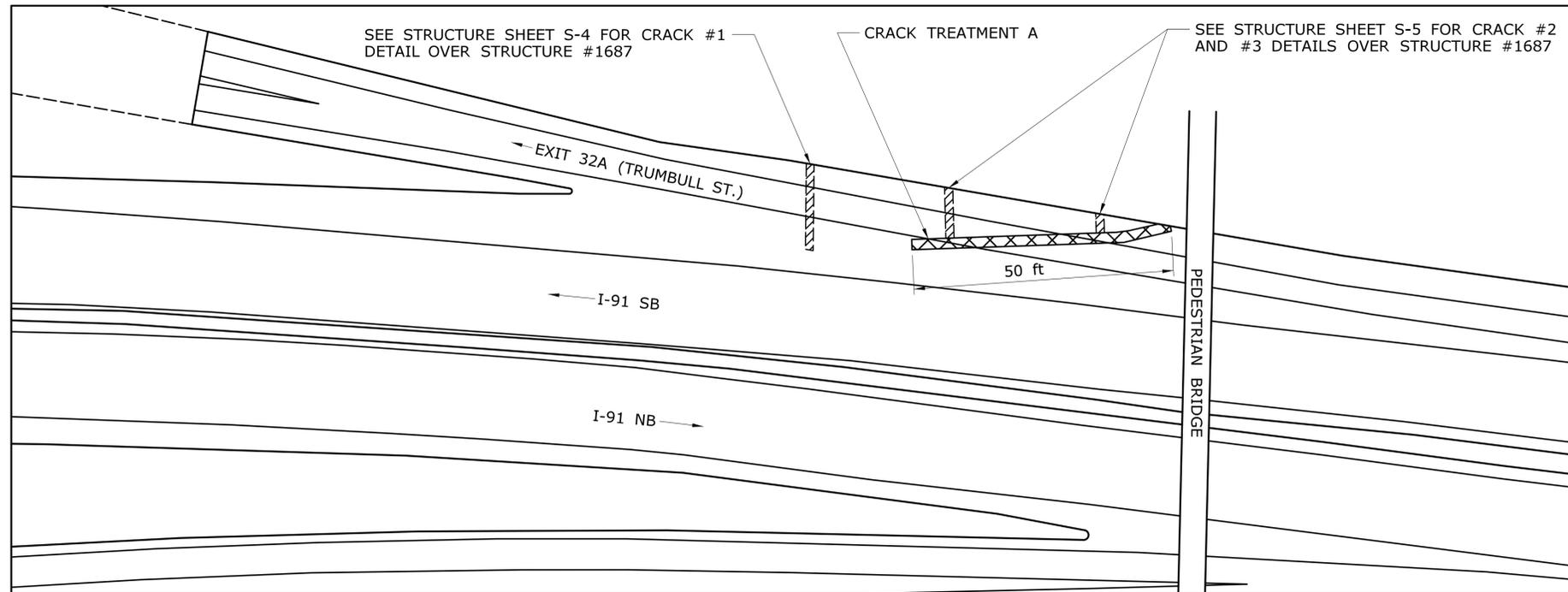


SIGNATURE/BLOCK: **OFFICE OF ENGINEERING**
APPROVED BY: *Willie B. ...*

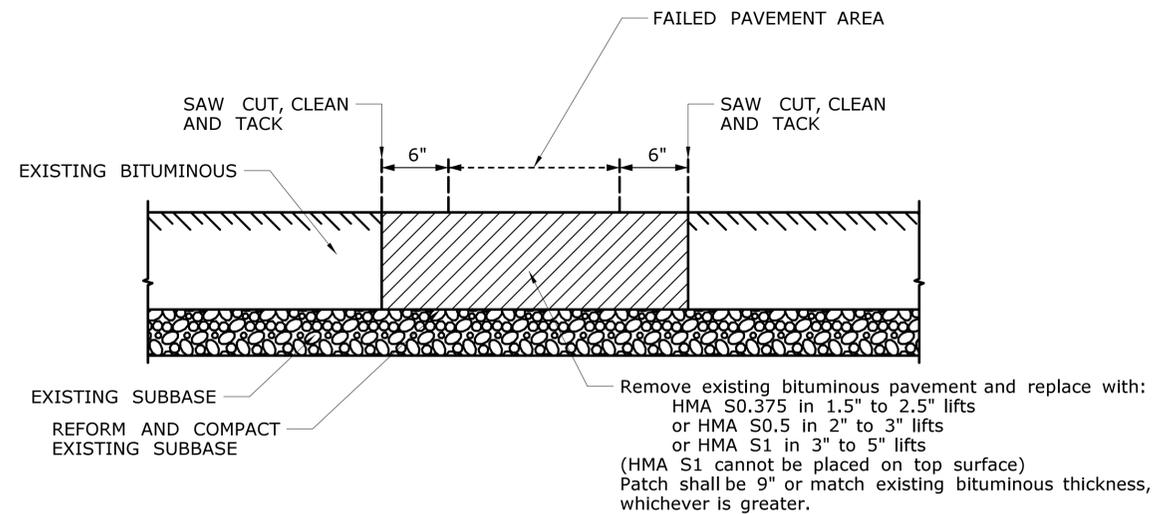
PROJECT TITLE: **PAVEMENT PRESERVATION Milling and Resurfacing of Interstate 91**

TOWN: **CITY OF HARTFORD AND TOWN OF WINDSOR**
DRAWING TITLE: **TYPICAL SECTIONS**

PROJECT NO. **0063-0702**
DRAWING NO. **HWY-04**
SHEET NO. **03.04**



ITEM 0404101A BITUMINOUS CONCRETE PATCH - PARTIAL DEPTH
TYPICAL SECTION ON GRANULAR BASE MATERIAL

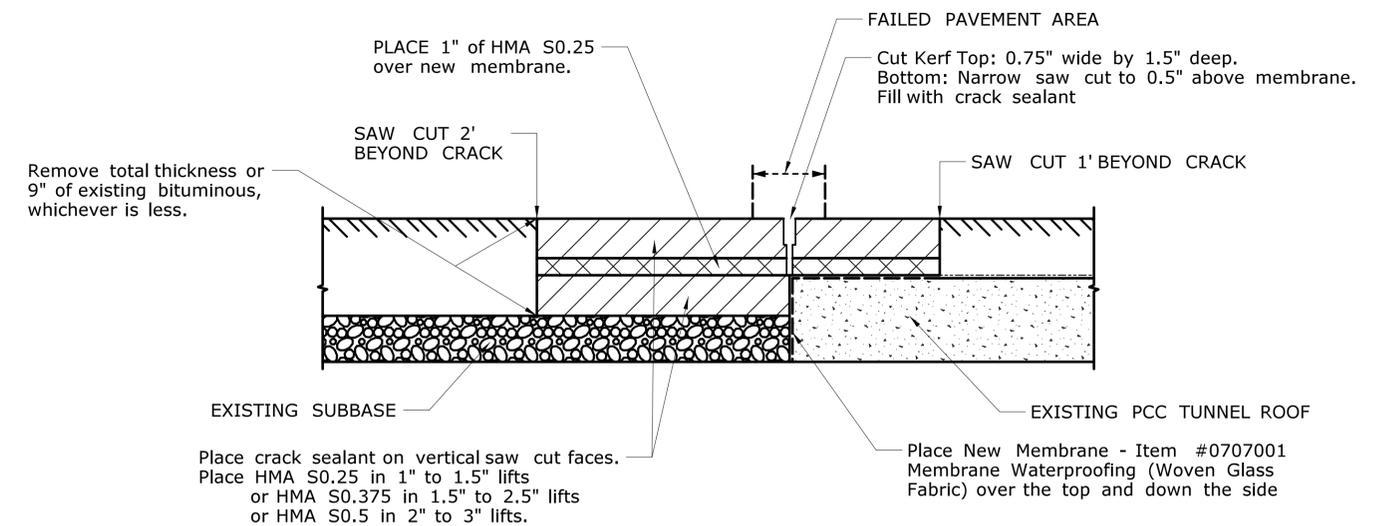


GENERAL NOTES:

1. SEE SPECIAL PROVISION FOR FURTHER INFORMATION

NOT TO SCALE

CRACK TREATMENT A - ALONG PCC TUNNEL ROOF EDGE
FOR STRUCTURE #1687 OVERPASS OVER CSO RAILROAD



GENERAL NOTES:

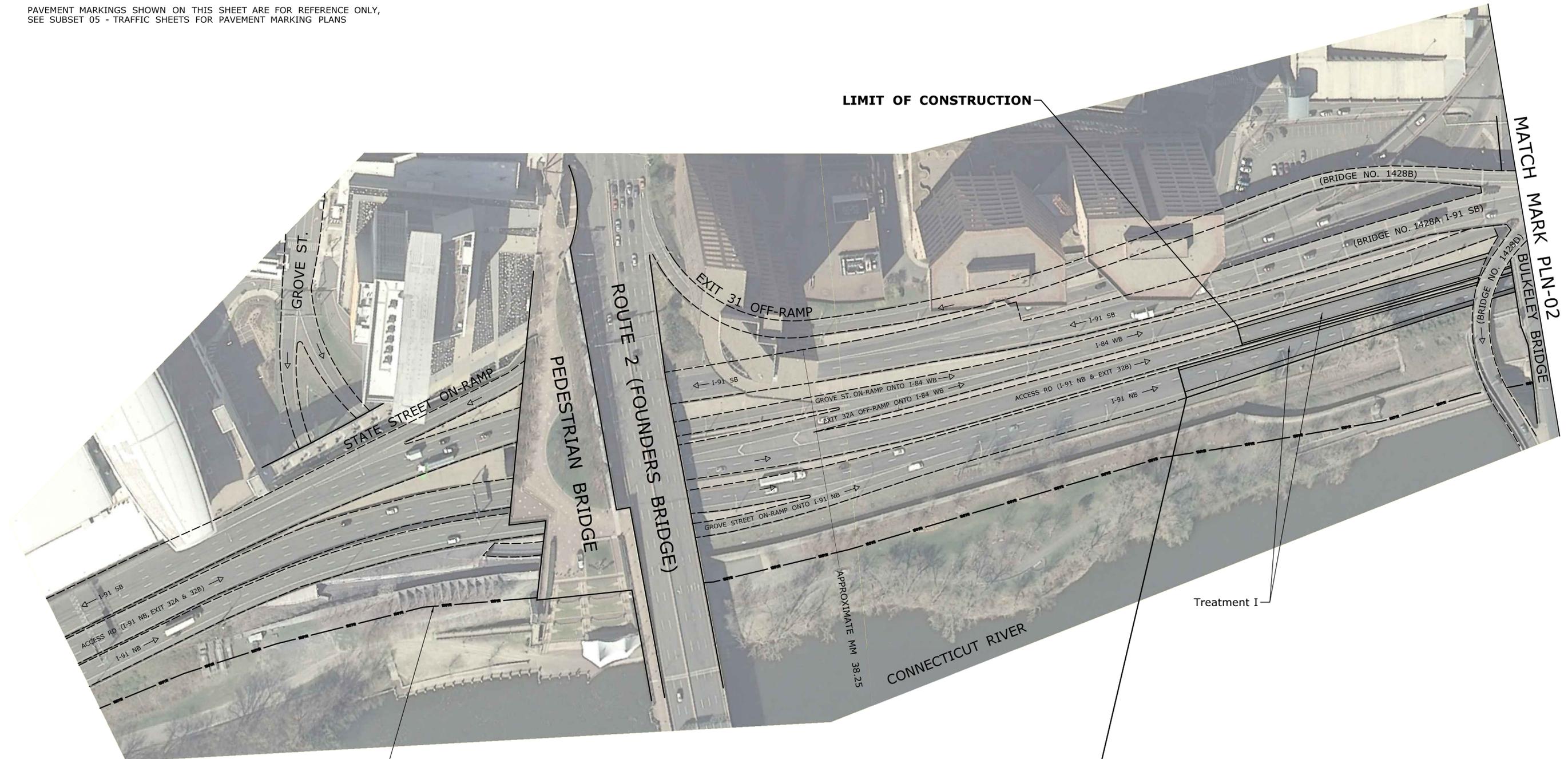
1. THIS TREATMENT SHALL BE PAID FOR UNDER ITEM #0404101A BITUMINOUS CONCRETE PATCHING - PARTIAL DEPTH, SEE SPECIAL PROVISION FOR FURTHER INFORMATION.
2. MEMBRANE WATERPROOFING (WOVEN GLASS FABRIC) TO BE PAID FOR UNDER ITEM #0707001
3. SUBSEQUENT MICRO-MILLING FOR ULTRA-THIN SURFACE TREATMENT WILL REMOVE THE TOP 0.625".

NOT TO SCALE

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REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 12/8/2014			

GENERAL NOTE

PAVEMENT MARKINGS SHOWN ON THIS SHEET ARE FOR REFERENCE ONLY,
SEE SUBSET 05 - TRAFFIC SHEETS FOR PAVEMENT MARKING PLANS



APPROXIMATE FEMA 100-YEAR FLOOD LINE

BEGINNING OF STATE PROJECT NO. 063-0702
APPROXIMATE MILE MARKER 38.34
LIMIT OF CONSTRUCTION

Mill and Overlay
(NB 38.34 - 44.12 and ramps)

Treatment I



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

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Plotted Date: 11/24/2014

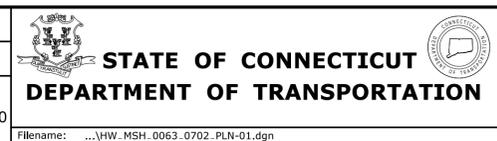
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CHECKED BY:
PBM

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SCALE 1"=80'



SIGNATURE/
BLOCK:
OFFICE OF ENGINEERING

APPROVED BY:
Willie B. Ford

PROJECT TITLE:
PAVEMENT PRESERVATION
Milling and Resurfacing of
Interstate 91

TOWN:
CITY OF HARTFORD AND
TOWN OF WINDSOR

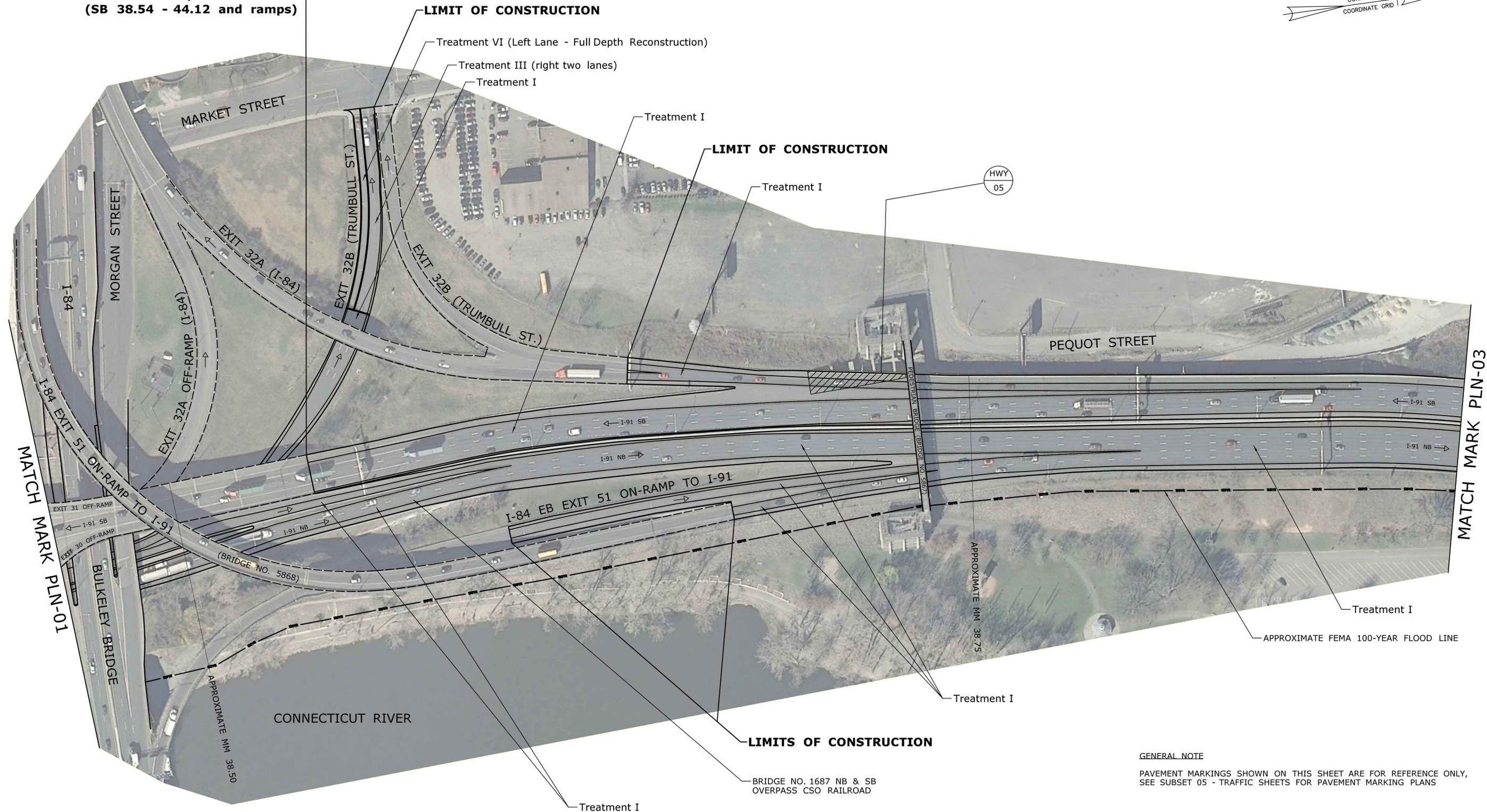
DRAWING TITLE:
HIGHWAY PLAN

PROJECT NO.
0063-0702

DRAWING NO.
PLN-01

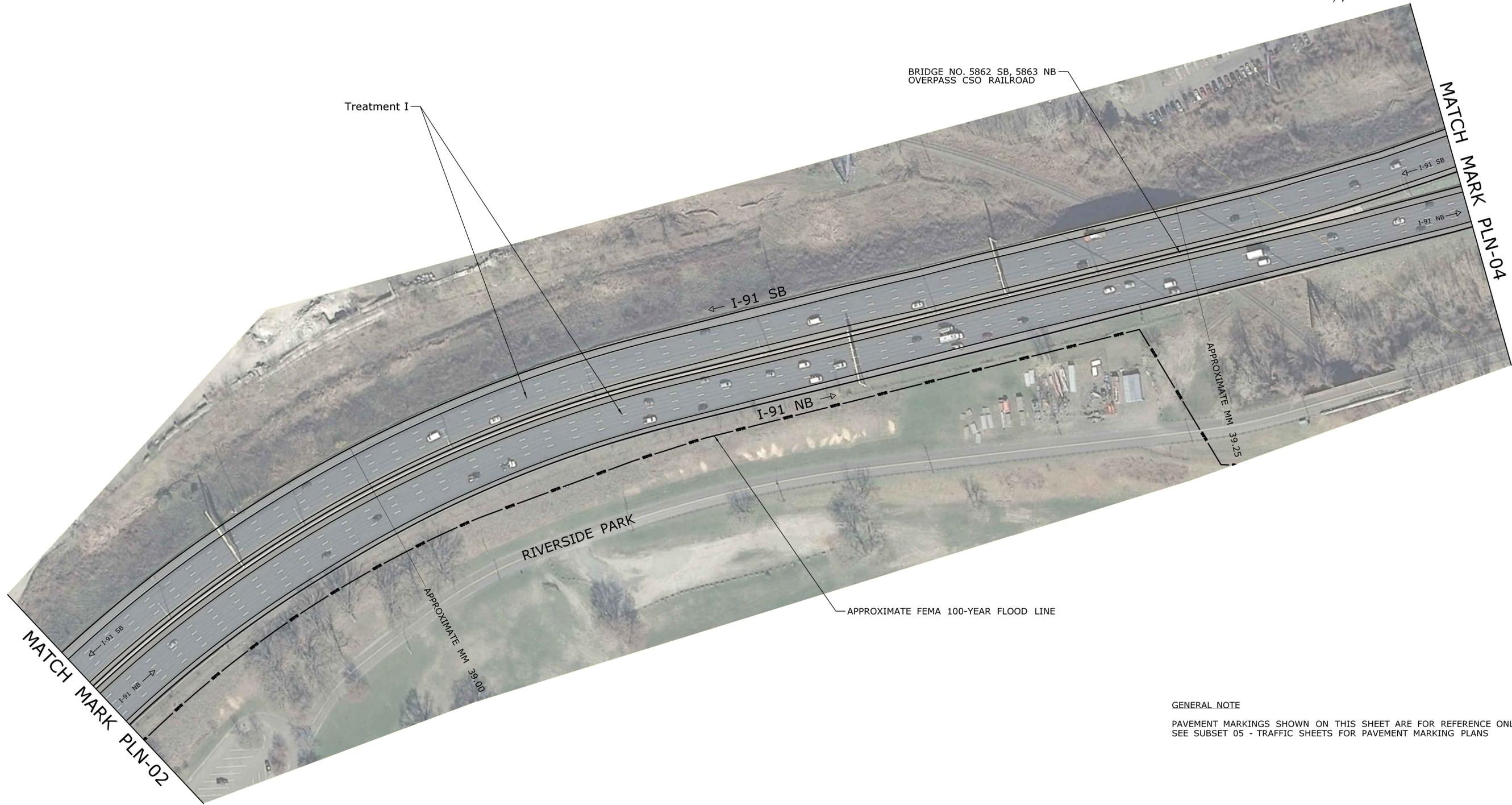
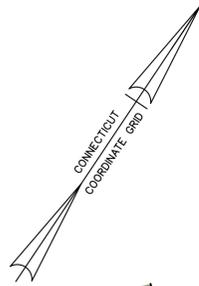
SHEET NO.
03.06

LIMIT OF CONSTRUCTION
Mill and Overlay
(SB 38.54 - 44.12 and ramps)



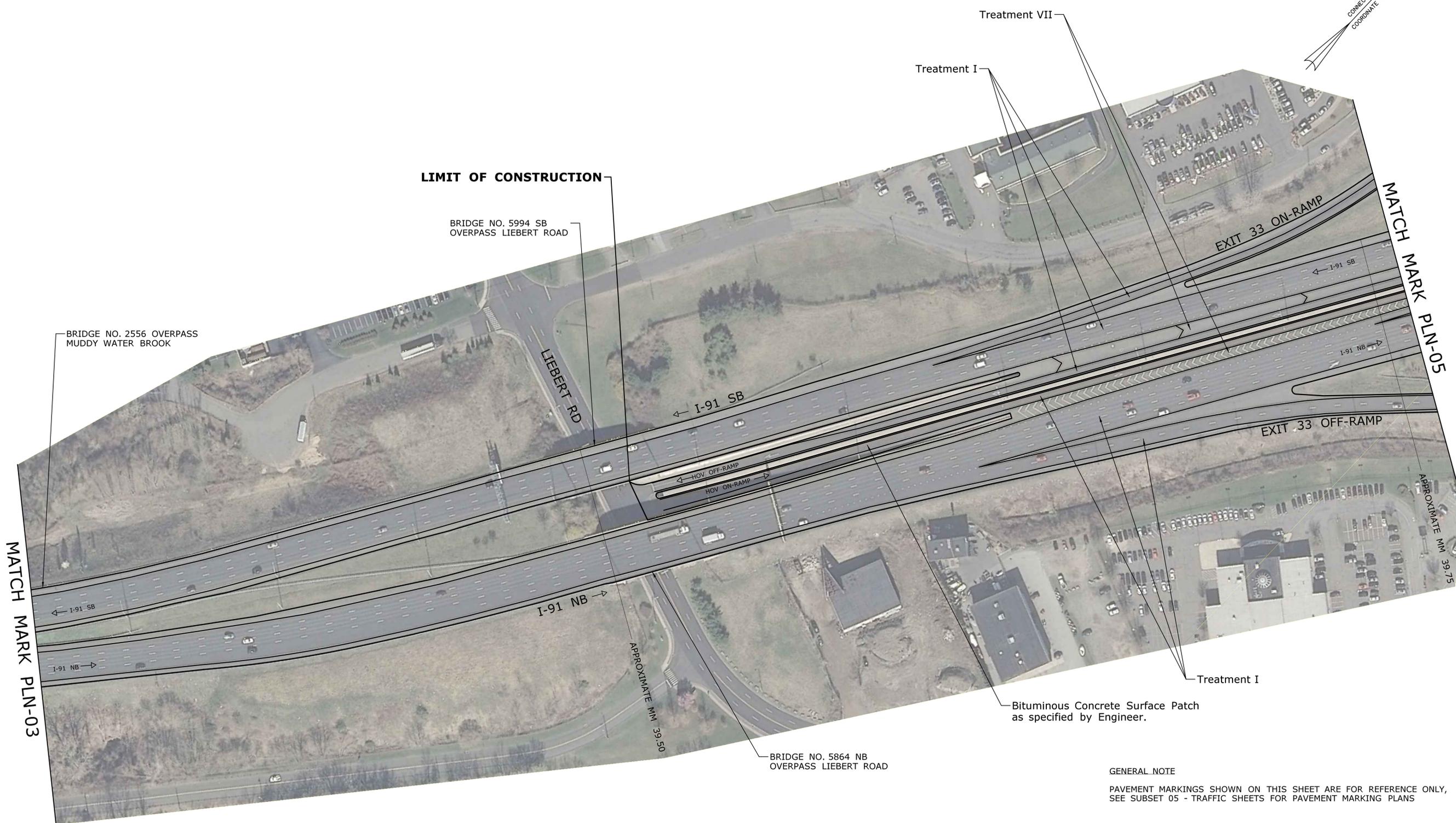
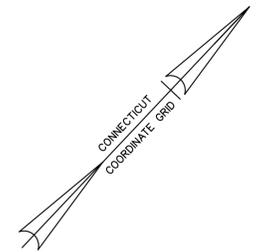
GENERAL NOTE
 PAVEMENT MARKINGS SHOWN ON THIS SHEET ARE FOR REFERENCE ONLY, SEE SUBSET 05 - TRAFFIC SHEETS FOR PAVEMENT MARKING PLANS

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REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/24/2014			



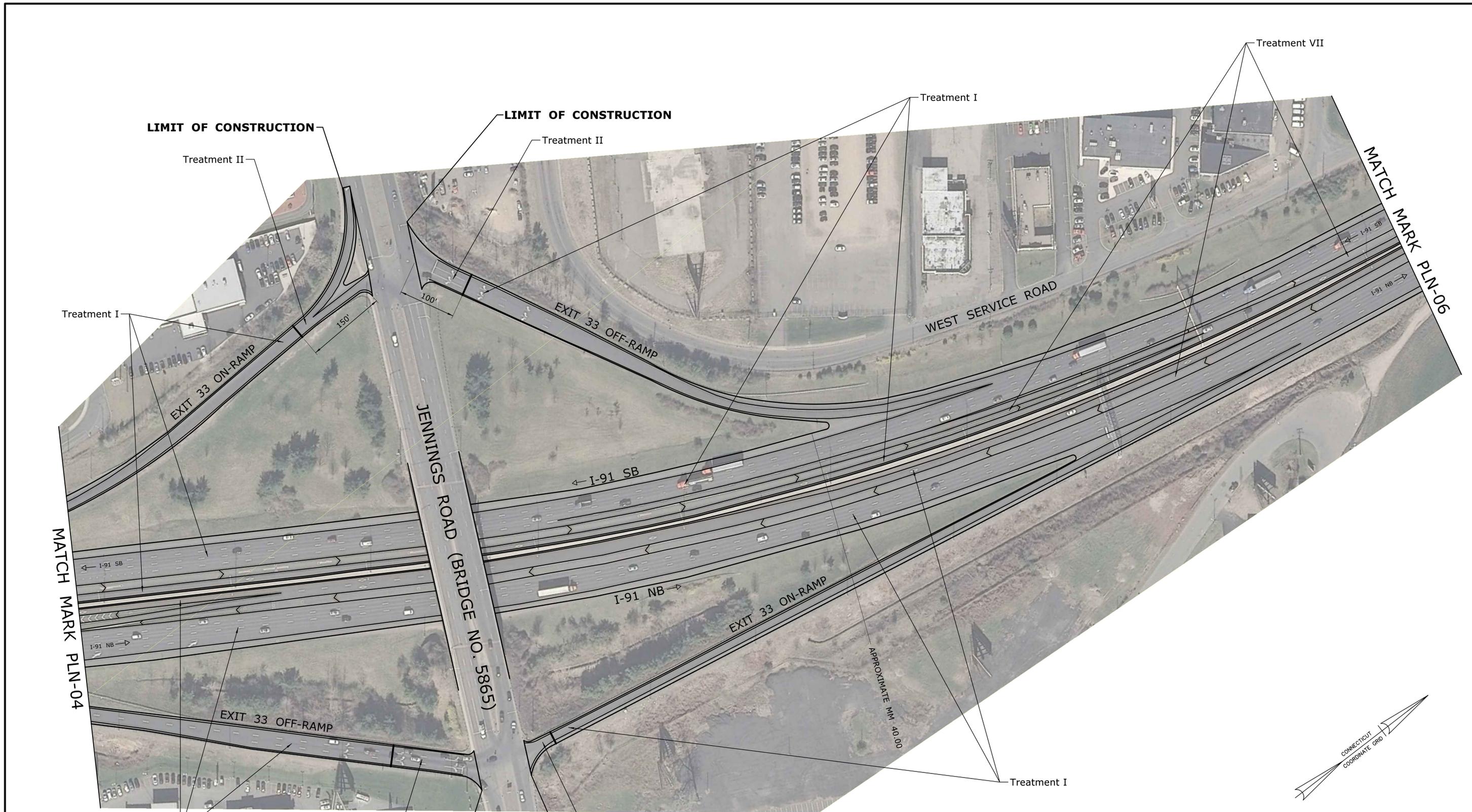
GENERAL NOTE
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REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/20/2014			



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LIMIT OF CONSTRUCTION

LIMIT OF CONSTRUCTION

Treatment II

Treatment II

Treatment I

Treatment VII

MATCH MARK PLN-06

Treatment I

EXIT 33 ON-RAMP

EXIT 33 OFF-RAMP

WEST SERVICE ROAD

MATCH MARK PLN-04

JENNINGS ROAD (BRIDGE NO. 5865)

I-91 SB

I-91 NB

EXIT 33 ON-RAMP

APPROXIMATE MM 40,000

Treatment I

Treatment I

For the last 150' of ramp, Mill 4" and Place 4" PMA S0.5 in 2 equal lifts.

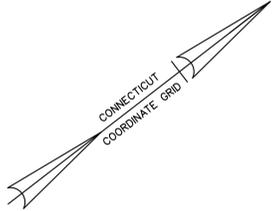
Treatment II (first 50' of ramp)

LIMIT OF CONSTRUCTION

LIMIT OF CONSTRUCTION

GENERAL NOTE

PAVEMENT MARKINGS SHOWN ON THIS SHEET ARE FOR REFERENCE ONLY, SEE SUBSET 05 - TRAFFIC SHEETS FOR PAVEMENT MARKING PLANS



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

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Plotted Date: 11/20/2014

DESIGNER/DRAFTER:
DMR

CHECKED BY:
PBM

SCALE IN FEET

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SCALE 1"=80'



STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

Filename: ...JHW_MSH_0063_0702_PLN-05.dgn

SIGNATURE/BLOCK:
OFFICE OF ENGINEERING

APPROVED BY:
Willie B. Ford

PROJECT TITLE:
PAVEMENT PRESERVATION
Milling and Resurfacing of
Interstate 91

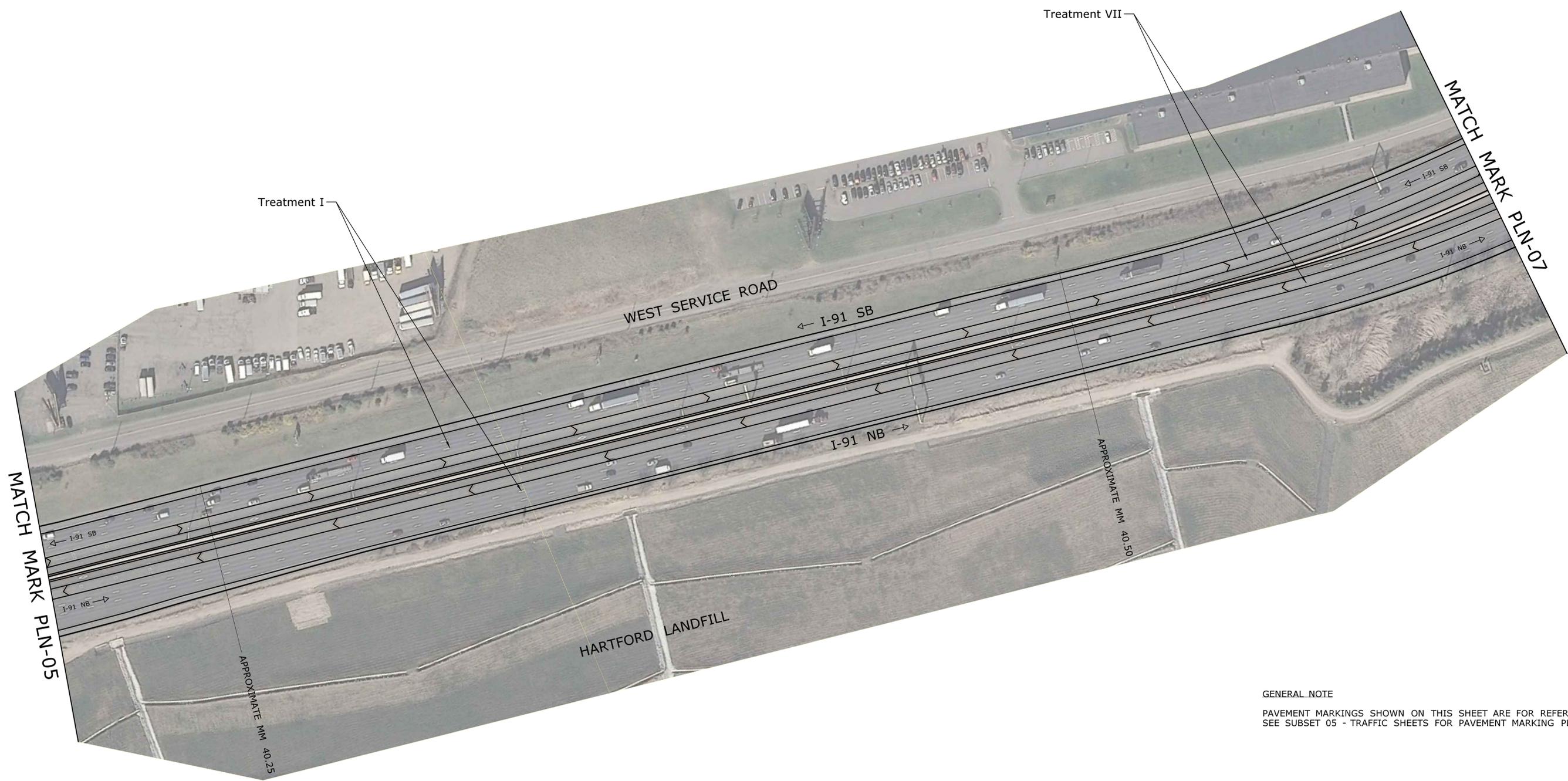
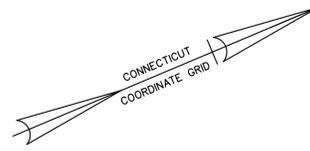
TOWN:
CITY OF HARTFORD AND
TOWN OF WINDSOR

DRAWING TITLE:
HIGHWAY PLAN

PROJECT NO.
0063-0702

DRAWING NO.
PLN-05

SHEET NO.
03.10

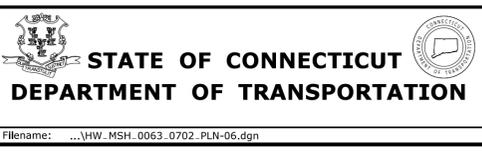


GENERAL NOTE
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 Plotted Date: 11/20/2014

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DMR
 CHECKED BY:
PBM
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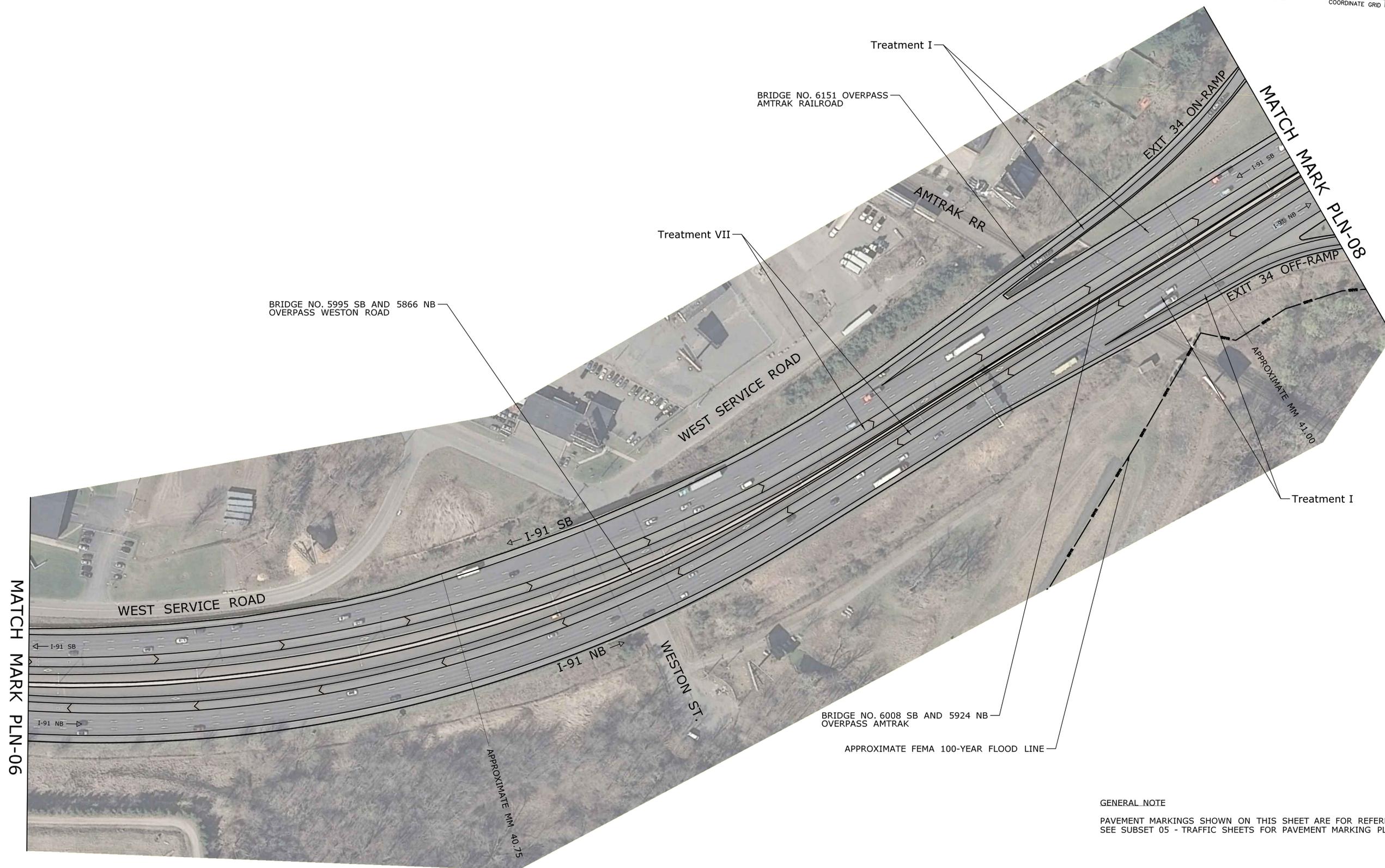


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 BLOCK:
OFFICE OF ENGINEERING
 APPROVED BY:
Willie [Signature]

PROJECT TITLE:
**PAVEMENT PRESERVATION
 Milling and Resurfacing of
 Interstate 91**

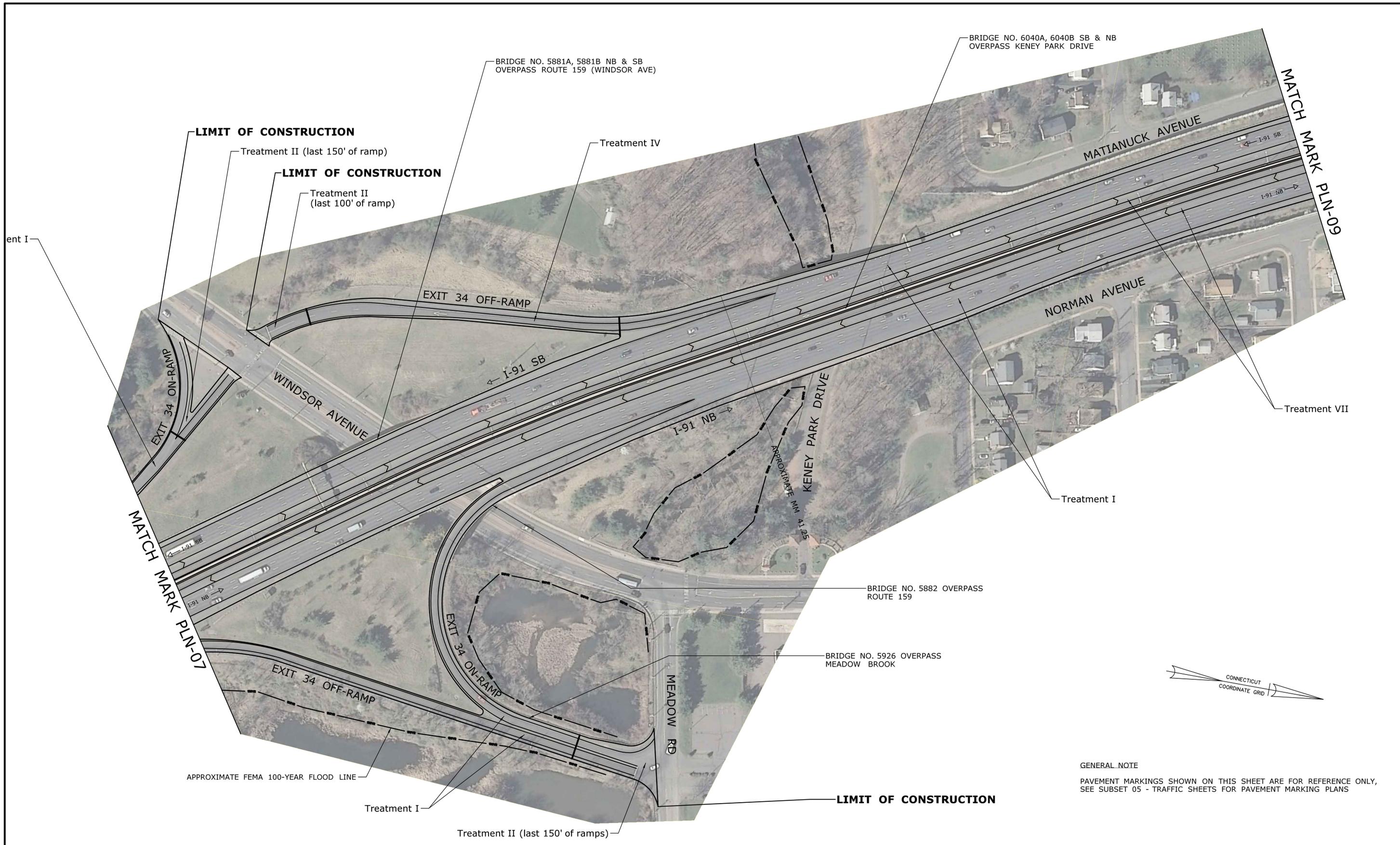
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**CITY OF HARTFORD AND
 TOWN OF WINDSOR**
 DRAWING TITLE:
HIGHWAY PLAN

PROJECT NO.
0063-0702
 DRAWING NO.
PLN-06
 SHEET NO.
03.11



GENERAL NOTE
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REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/20/2014				

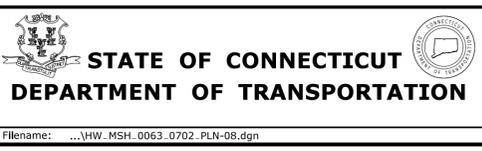


GENERAL NOTE
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REV.	DATE	REVISION DESCRIPTION	SHEET NO.

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DMR
 CHECKED BY:
PBM
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 SCALE 1"=80'



SIGNATURE/
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OFFICE OF ENGINEERING
 APPROVED BY:
Willie B. Ford

PROJECT TITLE:
**PAVEMENT PRESERVATION
 Milling and Resurfacing of
 Interstate 91**

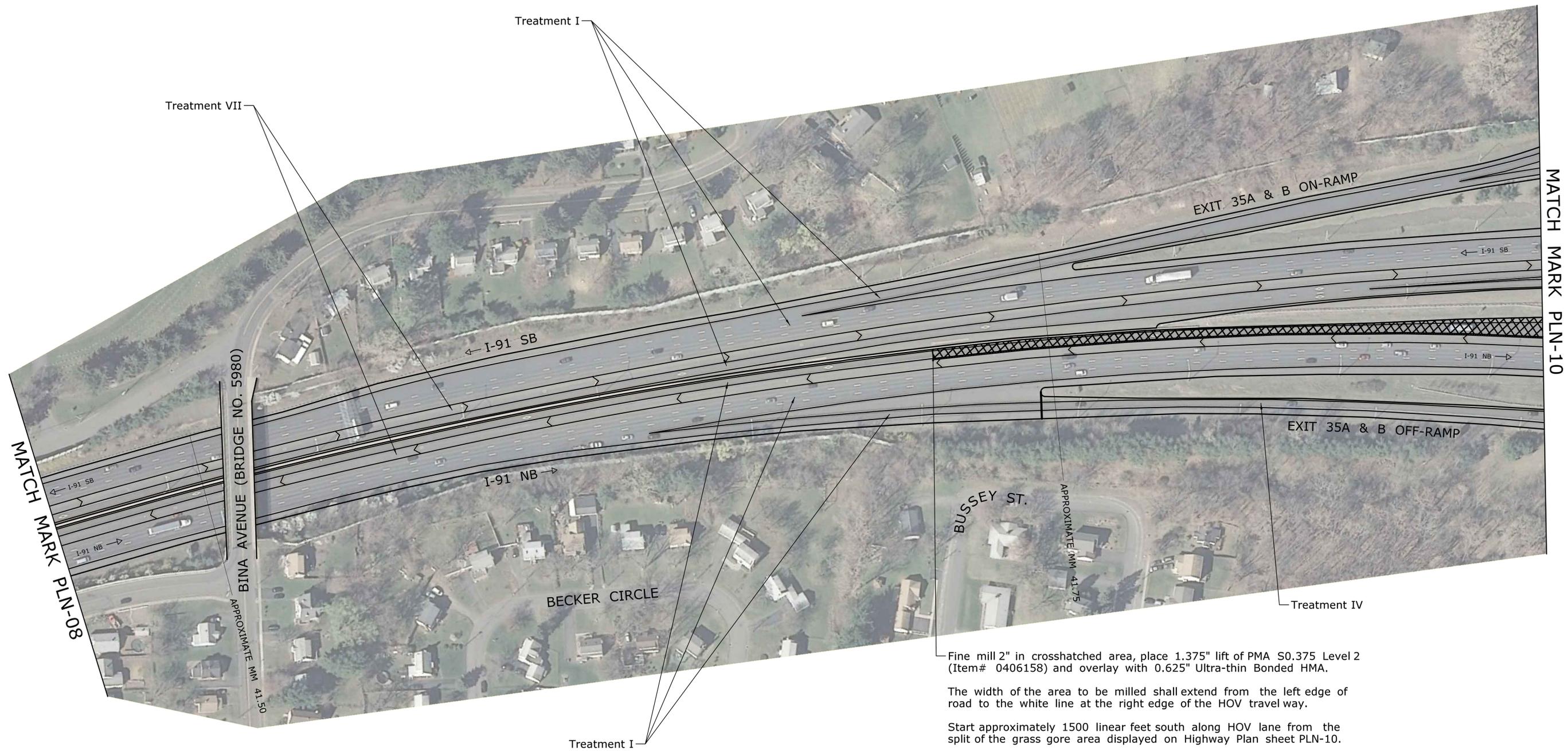
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**CITY OF HARTFORD AND
 TOWN OF WINDSOR**
 DRAWING TITLE:
HIGHWAY PLAN

PROJECT NO.
0063-0702
 DRAWING NO.
PLN-08
 SHEET NO.
03.13



GENERAL NOTE

PAVEMENT MARKINGS SHOWN ON THIS SHEET ARE FOR REFERENCE ONLY,
SEE SUBSET 05 - TRAFFIC SHEETS FOR PAVEMENT MARKING PLANS

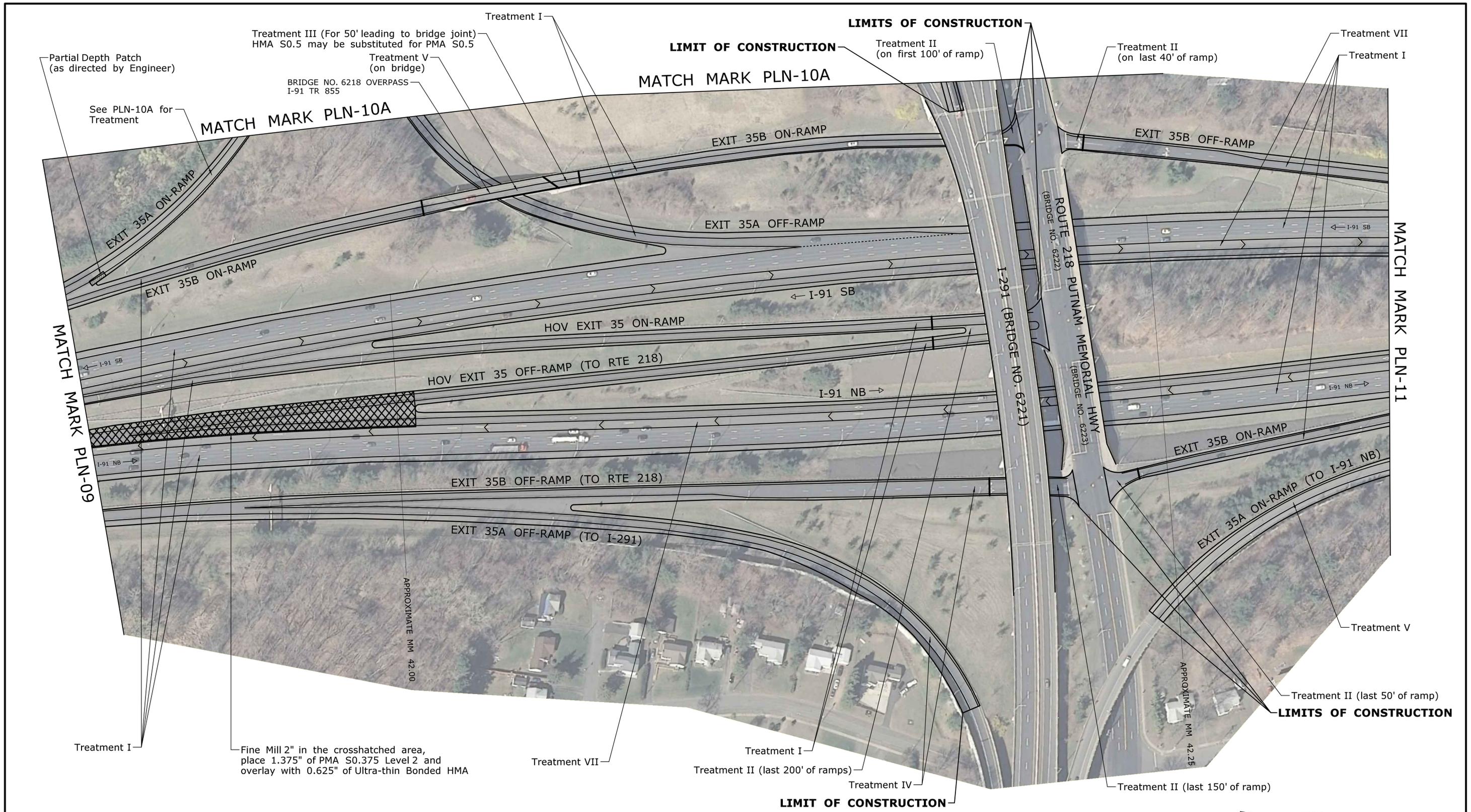


Fine mill 2" in crosshatched area, place 1.375" lift of PMA S0.375 Level 2 (Item# 0406158) and overlay with 0.625" Ultra-thin Bonded HMA.

The width of the area to be milled shall extend from the left edge of road to the white line at the right edge of the HOV travel way.

Start approximately 1500 linear feet south along HOV lane from the split of the grass gore area displayed on Highway Plan sheet PLN-10.

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REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/24/2014				



Partial Depth Patch
(as directed by Engineer)

Treatment III (For 50' leading to bridge joint)
HMA S0.5 may be substituted for PMA S0.5

BRIDGE NO. 6218 OVERPASS
I-91 TR 855

See PLN-10A for
Treatment

MATCH MARK PLN-10A

LIMIT OF CONSTRUCTION
MATCH MARK PLN-10A

LIMITS OF CONSTRUCTION

Treatment II
(on last 40' of ramp)

Treatment VII
Treatment I

MATCH MARK PLN-09

MATCH MARK PLN-11

EXIT 35A ON-RAMP

EXIT 35B ON-RAMP

EXIT 35B ON-RAMP

EXIT 35A OFF-RAMP

EXIT 35B OFF-RAMP

HOV EXIT 35 ON-RAMP

HOV EXIT 35 OFF-RAMP (TO RTE 218)

I-91 SB

I-91 NB

I-291 (BRIDGE NO. 6221)

ROUTE 218 PUTNAM MEMORIAL HWY
(BRIDGE NO. 6222)
(BRIDGE NO. 6223)

EXIT 35B ON-RAMP

EXIT 35A ON-RAMP (TO I-91 NB)

EXIT 35B OFF-RAMP (TO RTE 218)

EXIT 35A OFF-RAMP (TO I-291)

APPROXIMATE MM 42.00

APPROXIMATE MM 42.25

LIMITS OF CONSTRUCTION

Treatment I

Fine Mill 2" in the crosshatched area,
place 1.375" of PMA S0.375 Level 2 and
overlay with 0.625" of Ultra-thin Bonded HMA

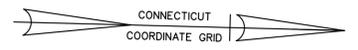
Treatment VII

Treatment I
Treatment II (last 200' of ramps)

Treatment IV

LIMIT OF CONSTRUCTION

Treatment II (last 150' of ramp)



GENERAL NOTE

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REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/24/2014

DESIGNER/DRAFTER: DMR
CHECKED BY: PBM
SCALE IN FEET 0 80 160
SCALE 1"=80'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

FILENAME: ...VHW_MSH_0063_0702_PLN-10.dgn

SIGNATURE/
BLOCK:
OFFICE OF ENGINEERING

APPROVED BY:
Willie B. ...

PROJECT TITLE:
**PAVEMENT PRESERVATION
Milling and Resurfacing of
Interstate 91**

TOWN:
**CITY OF HARTFORD AND
TOWN OF WINDSOR**

DRAWING TITLE:
HIGHWAY PLAN

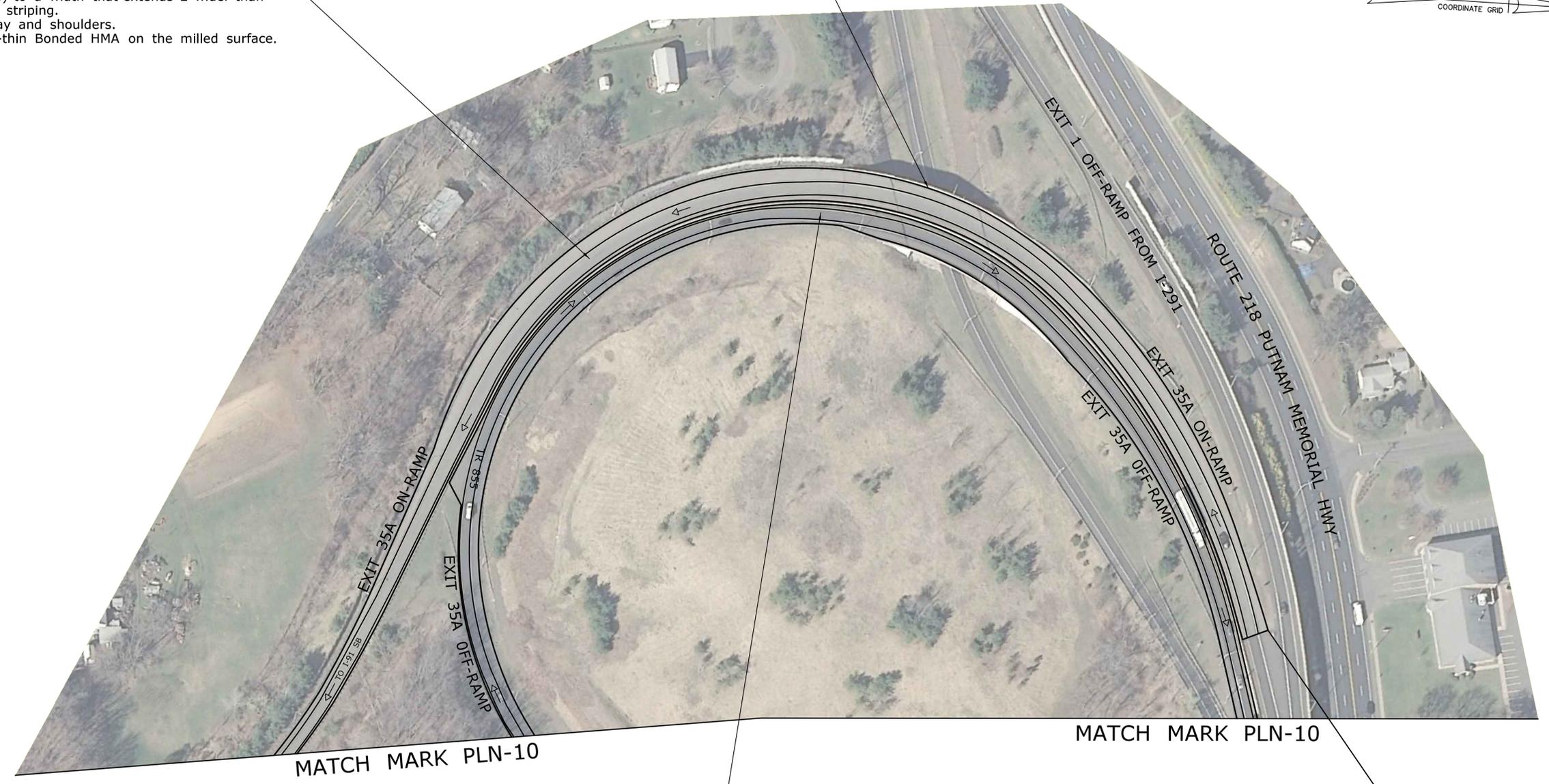
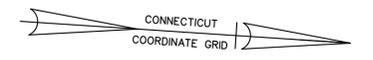
PROJECT NO.
0063-0702

DRAWING NO.
PLN-10

SHEET NO.
03.15

- Micromill the travelway to remove existing Novachip course (about 0.75" deep) to a width that extends 2' wider than present travelway striping.
- Crack seal travelway and shoulders.
- Place 0.625" Ultra-thin Bonded HMA on the milled surface.

BRIDGE NO. 6219 OVERPASS
I-291 ON-RAMP



MATCH MARK PLN-10

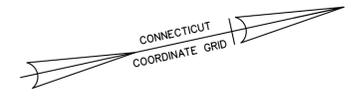
MATCH MARK PLN-10

Treatment I

LIMIT OF CONSTRUCTION

GENERAL NOTE
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REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/24/2014			



Treatment V, 840' from start of ramp to pavement change (Pre-overlay Crack Fill and Fill Joints and Cracks under Item No.'s 0406191A and 0406195A)

GENERAL NOTE
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REV.	DATE	REVISION DESCRIPTION	SHEET NO.

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Plotted Date: 11/24/2014

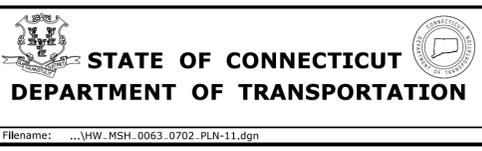
DESIGNER/DRAFTER:
DMR

CHECKED BY:
PBM

SCALE IN FEET

0 80 160

SCALE 1"=80'



SIGNATURE/
BLOCK:

OFFICE OF ENGINEERING

APPROVED BY:

Willie B. Ford

PROJECT TITLE:

**PAVEMENT PRESERVATION
Milling and Resurfacing of
Interstate 91**

TOWN:
**CITY OF HARTFORD AND
TOWN OF WINDSOR**

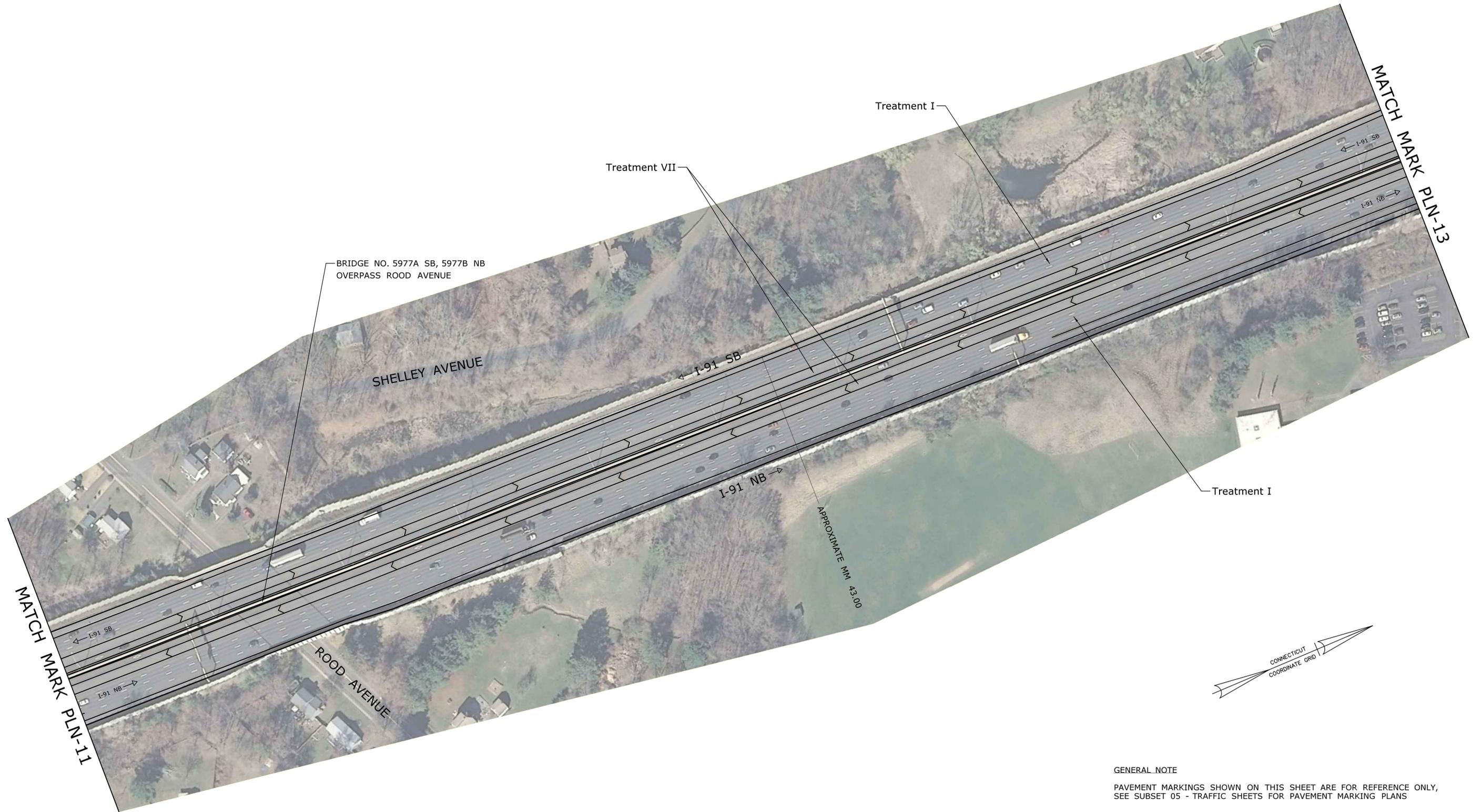
DRAWING TITLE:

HIGHWAY PLAN

PROJECT NO.
0063-0702

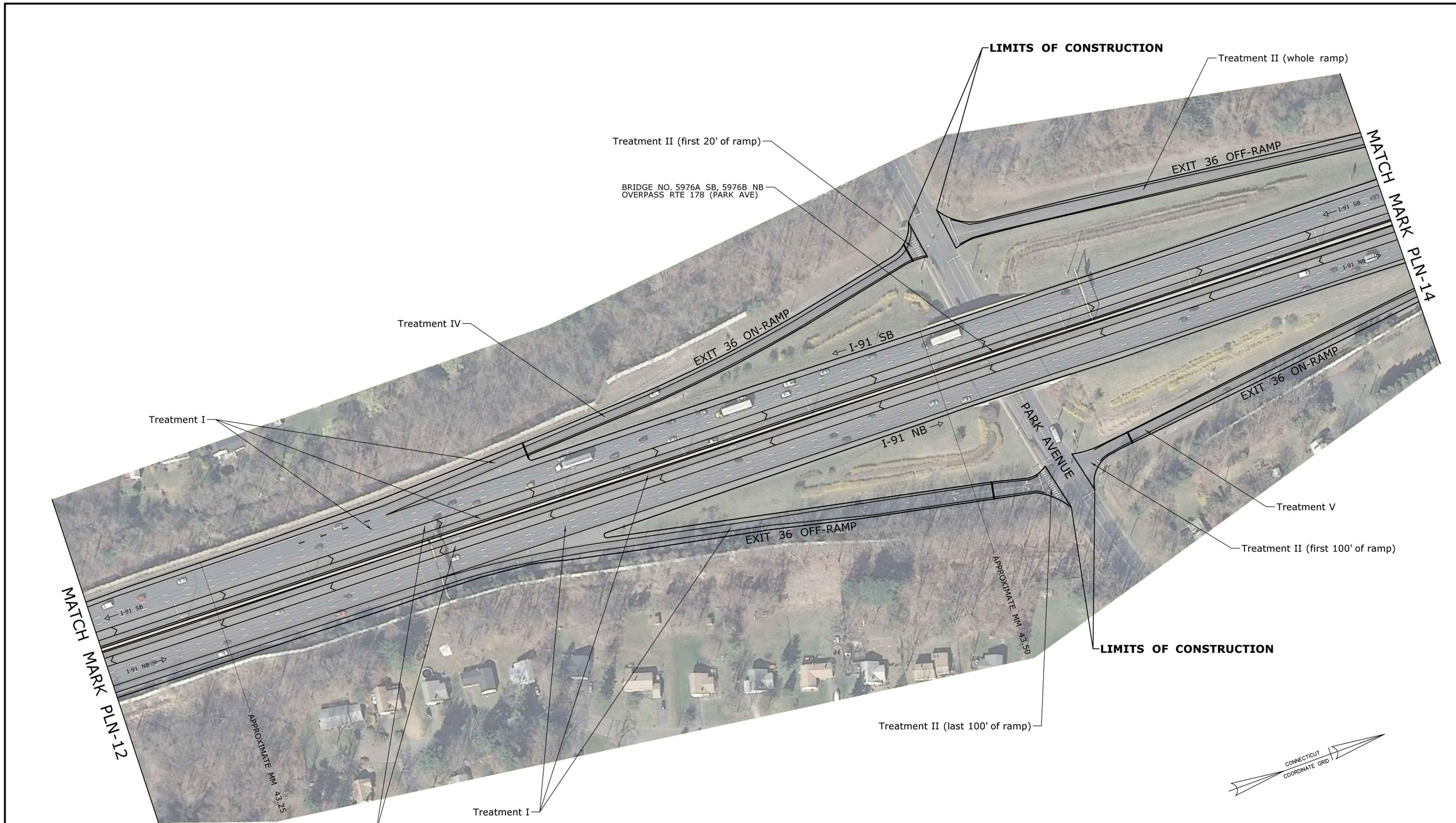
DRAWING NO.
PLN-11

SHEET NO.
03.17



GENERAL NOTE
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CHECKED BY: PBM	SCALE IN FEET SCALE 1"=80'	APPROVED BY: 		DRAWING TITLE: HIGHWAY PLAN		DRAWING NO. PLN-12	
REV. DATE REVISION DESCRIPTION SHEET NO.	Plotted Date: 11/20/2014	Filename: ...VHW_MSH_0063_0702_PLN-12.dgn	PAVEMENT PRESERVATION Milling and Resurfacing of Interstate 91		SHEET NO. 03.18		



GENERAL NOTE
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REV.	DATE	REVISION DESCRIPTION	SHEET NO.

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Plotted Date: 11/24/2014

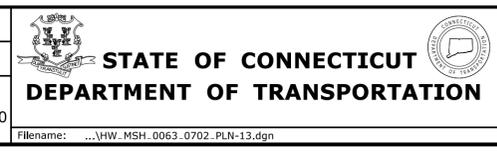
DESIGNER/DRAFTER:
DMR

CHECKED BY:
PBM

SCALE IN FEET

0 80 160

SCALE 1"=80'



SIGNATURE/
 BLOCK:

OFFICE OF ENGINEERING

APPROVED BY:

Willie B. ...

PROJECT TITLE:

**PAVEMENT PRESERVATION
 Milling and Resurfacing of
 Interstate 91**

TOWN:
**CITY OF HARTFORD AND
 TOWN OF WINDSOR**

DRAWING TITLE:
HIGHWAY PLAN

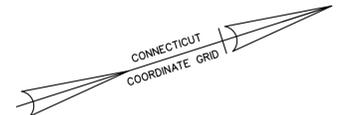
PROJECT NO.
0063-0702

DRAWING NO.
PLN-13

SHEET NO.
03.19

END OF STATE PROJECT NO. 063-0702
 APPROXIMATE MILE MARKER 44.12
 APPROX. 600 FT SOUTH OF INTERCHANGE 37
 LIMIT OF CONSTRUCTION

Mill and Overlay (NB 38.34 - 44.12, SB 38.54 - 44.12, and ramps)



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REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/24/2014			