03 - HIGHWAYS
INDEX OF DRAWINGS

DRAWING NUMBER	DRAWING TITLE	DRAWING NUMBER	DRAWING TITLE
CST-01	HIGHWAY INDEX OF DRAWINGS	TYP-01 - TYP-02	TYPICAL SECTIONS
INX-01 - INX-04	INDEX PLAN	PLN-01 - PLN-45	HIGHWAY PLAN
TIE-01 - TIE-02	CONTROL POINT DATA		
MDS-01 - MDS-03	MISCELLANEOUS DETAILS		

THE DESIGN APPEARS TO CONFORM TO APPLICABLE CRITERIA. APPROVAL IS NOT TO BE CONSTRUED TO MEAN THAT ALL ASPECTS OF THE DESIGN HAVE BEEN PERSONALLY CHECKED BY THE UNDERSIGNED.

TRANSPORTATION PRINCIPAL ENGINEER

REV. | DATE | REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

SIGNATURE/ BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY INDEX OF DRAWINGS

DRAWING NO. CST-01
SHEET NO. 03.01

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_SubsetCoverSheet.dgn
PLOTTED DATE: 4/2/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

NOT TO SCALE

SIGNATURE/ BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: INDEX PLAN

DRAWING NO. INX-01
SHEET NO. 03.02

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Index.dgn
PLOTTED DATE: 4/1/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

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SIGNATURE/ BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: INDEX PLAN

DRAWING NO. INX-02
SHEET NO. 03.03

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Index.dgn
PLOTTED DATE: 4/1/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

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SIGNATURE/
BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: INDEX PLAN

DRAWING NO. INX-03
SHEET NO. 03.04

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Index.dgn
PLOTTED DATE: 4/1/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

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SIGNATURE/ BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: INDEX PLAN

DRAWING NO. INX-04
SHEET NO. 03.05

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Index.dgn
PLOTTED DATE: 4/1/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: SMT CHECKED BY: JED

SIGNATURE/ BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: CONTROL POINT DATA - I-84 EASTBOUND

DRAWING NO. TIE-01
SHEET NO. 03.06

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_TieBox.dgn
PLOTTED DATE: 4/1/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: SMT CHECKED BY: JED

SIGNATURE/ BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: CONTROL POINT DATA - I-84 WESTBOUND

DRAWING NO. TIE-02
SHEET NO. 03.07

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_TieBox.dgn
PLOTTED DATE: 4/1/2024

LONGITUDINAL JOINT

TRANSITION AT RECTANGULAR STRUCTURES

TRANSITION AT ROUND STRUCTURES

PLAN

PLAN

PLAN

SECTION A

SECTION B

SECTION C

POSTED SPEED LIMIT	TEMPORARY TRANSITIONS AT ROADWAY STRUCTURES GREATER THAN 1 INCH
35 MPH OR LESS *	LEADING AND TRAILING 1:12
40, 45, OR 50 MPH **	LEADING AND TRAILING 1:24
GREATER THAN 50 MPH **	LEADING AND TRAILING 1:36

* ROUND STRUCTURES WITH A VERTICAL FACE BETWEEN 1 INCH TO 2.5 INCHES MAY BE TRANSITIONED WITH A HARD RUBBER TAPERED PROTECTION RING AS APPROVED.
BITUMINOUS CONCRETE TAPERS AT A MINIMUM 12:1 TAPER IN ALL DIRECTIONS MAY BE SUBSITUTED FOR THE PROTECTION RINGS AS APPROVED.

* ROUND STRUCTURES WITH A VERTICAL FACE GREATER THAN 2.5 INCHES SHALL RECIEVE A MINIMUM TAPER OF 12:1 IN ALL DIRECTIONS.

* ALL RECTANGULAR STRUCTURES SHALL RECIEVE A MINIMUM TAPER OF 12:1 IN ALL DIRECTIONS.

** FOR ALL DIRECTIONS EXCEPT THE LEADING AND TRAILING THE MINIMUM TAPER SHALL BE 12:1.

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

SIGNATURE/ BLOCK:

OFFICE OF ENGINEERING
2800 BERLIN TURNPIKE
NEWINGTON, CT 06111

APPROVED BY:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY, MIDDLEBURY
DRAWING TITLE: MISCELLANEOUS DETAILS - TEMPORARY PAVEMENT TRANSITIONS AT STRUCTURES AND LONGITUDINAL JOINTS

DRAWING NO. MDS-01
SHEET NO. 03.08

LASTED SAVED BY: RichardEH **FILE NAME:** W:\CT_CONNECT_DDE\CT_Configuration\Organization\Cell\CTDOT_Borders_Contract.cel
PLOTTED DATE: 4/1/2024

GENERAL NOTES:

1. APPLY ACCEPTABLE BOND BREAKER MATERIAL FOR ALL TEMPORARY PAVEMENT TRANSITIONS. PAVEMENT TO BE THOROUGHLY CLEANED PRIOR TO PERMANENT PAVING.

   THE APPROPRIATE BITUMINOUS CONCRETE MIX OR MILLING WHICH WILL INCLUDE:
   A. BOND BREAKER MATERIAL AND INSTALLATION
   B. SAW CUTTING BITUMINOUS PAVEMENT
   C. THOROUGH REMOVAL AND DISPOSAL OF TEMPORARY HMA AND BOND BREAKER MATERIAL

TEMPORARY TRANSITION DURING MILLING

TEMPORARY TRANSITION OVER BRIDGE DECK NO.1

TEMPORARY TRANSITION OVER BRIDGE DECK NO. 2

PLAN

PLAN

PLAN

SECTION A

SECTION B

SECTION C

POSTED SPEED LIMIT	TEMPORARY TRANSITION LENGTH	
35 MPH OR LESS	LEADING AND TRAILING	1 INCH / 3 FEET
40, 45, OR 50 MPH	LEADING AND TRAILING	1 INCH / 4 FEET
GREATER THAN 50 MPH	LEADING TRANSITION	1 INCH / 15 FEET
	TRAILING TRANSITION	1 INCH / 6 FEET

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

SIGNATURE/ BLOCK:

OFFICE OF ENGINEERING
2800 BERLIN TURNPIKE
NEWINGTON, CT 06111

APPROVED BY:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY, MIDDLEBURY
DRAWING TITLE: MISCELLANEOUS DETAILS - TEMPORARY PAVEMENT TRANSITIONS AT BRIDGES AND MILLING OF PAVEMENT

DRAWING NO. MDS-02
SHEET NO. 03.09

LASTED SAVED BY: RichardEH FILE NAME: W:\CT_CONNECT_DDE\CT_Configuration\Organization\Cell\CTDOT_Borders_Contract.cel
PLOTTED DATE: 4/1/2024

TRANSITION BETWEEN VARYING ELEVATIONS OF OVERLAY

PERMANENT TRANSITION AT PRESSURE RELIEF JOINT

PERMANENT TRANSITION TO EXISTING PAVEMENT

PLAN

PLAN

PLAN

SECTION A

SECTION B

SECTION C

POSTED SPEED LIMIT	PERMANENT TRANSITION LENGTH
35 MPH OR LESS	1 INCH / 15 FEET
GREATER THAN 35 MPH	1 INCH / 30 FEET

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

SIGNATURE/ BLOCK:

OFFICE OF ENGINEERING
2800 BERLIN TURNPIKE
NEWINGTON, CT 06111

APPROVED BY:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY, MIDDLEBURY
DRAWING TITLE: MISCELLANEOUS DETAILS - PERMANENT PAVEMENT TRANSITION FOR ROADWAY SURFACE

DRAWING NO. MDS-03
SHEET NO. 03.10

LASTED SAVED BY: RichardEH FILE NAME: W:\CT_CONNECT_DDE\CT_Configuration\Organization\Cell\CTDOT_Borders_Contract.cel
PLOTTED DATE: 4/1/2024

GENERAL NOTES

1. ALL RUMBLE STRIPS SHALL BE REPLACED WHERE APPLICABLE.
2. EXISTING CROSS SLOPES SHALL BE MATCHED THROUGHOUT THE PROJECT LIMITS.
3. WHERE EXISTING CURBING IS TO BE REMOVED, GRADE 12:1 BACK FROM THE EDGE OF ROAD TO MATCH INTO EXISTING TERRAIN

LEGEND

1. 0.75" ULTRA-THIN BONDED PMA
2. 1.5" PMA S0.375 TRAFFIC LEVEL 3
3. 1" HMA S0.25 TRAFFIC LEVEL 2
4. 1.25" PMA S0.375 TRAFFIC LEVEL 3
5. 6" PROCESSED AGGREGATE
6. 3.25" FINE MILLING OF BITUMINOUS CONCRETE (0" TO 4")
7. 2.25" FINE MILLING OF BITUMINOUS CONCRETE (0" TO 4")
8. 2"' FINE MILLING OF BITUMINOUS CONCRETE (0" TO 4")
9. METAL BEAM RAIL (R-B MASH) (SEE PLANS FOR LOCATIONS)
10. METAL BEAM RAIL (MD-B MASH) (SEE PLANS FOR LOCATIONS)
11. BITUMINOUS CONCRETE DRIVEWAY (COMMERCIAL)
12. CONCRETE CURB

TYPICAL SECTION - 2 LANE NORMAL CROWN
MAINLINE RESURFACING

TYPICAL SECTION - GORE AREA

TYPICAL SECTION - 3 LANE WITH CLIMBING LANE NORMAL CROWN
MAINLINE RESURFACING

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

NOT TO SCALE

SIGNATURE/ BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: TYPICAL SECTIONS

DRAWING NO. TYP-01
SHEET NO. 03.11

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Typicals.dgn
PLOTTED DATE: 4/1/2024

GENERAL NOTES

1. ALL RUMBLE STRIPS SHALL BE REPLACED WHERE APPLICABLE.
2. EXISTING CROSS SLOPES SHALL BE MATCHED THROUGHOUT THE PROJECT LIMITS.
3. WHERE EXISTING CURBING IS TO BE REMOVED, GRADE 12:1 BACK FROM THE EDGE OF ROAD TO MATCH INTO EXISTING TERRAIN

LEGEND

1. 0.75" ULTRA-THIN BONDED PMA
2. 1.5" PMA S0.375 TRAFFIC LEVEL 3
3. 1" HMA S0.25 TRAFFIC LEVEL 2
4. 1.25" PMA S0.375 TRAFFIC LEVEL 3
5. 6" PROCESSED AGGREGATE
6. 3.25" FINE MILLING OF BITUMINOUS CONCRETE (0" TO 4")
7. 2.25" FINE MILLING OF BITUMINOUS CONCRETE (0" TO 4")
8. 2"' FINE MILLING OF BITUMINOUS CONCRETE (0" TO 4")
9. METAL BEAM RAIL (R-B MASH) (SEE PLANS FOR LOCATIONS)
10. METAL BEAM RAIL (MD-B MASH) (SEE PLANS FOR LOCATIONS)
11. BITUMINOUS CONCRETE DRIVEWAY (COMMERCIAL)
12. CONCRETE CURB

TYPICAL SECTION - BRIDGE OVERLAY

TYPICAL SECTION - RAMP

TYPICAL SECTION - EXITS 14 & 16 EB ALONG RAISED MEDIAN

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

NOT TO SCALE

SIGNATURE/ BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: TYPICAL SECTIONS

DRAWING NO. TYP-02
SHEET NO. 03.12

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Typicals.dgn
PLOTTED DATE: 4/1/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE 1" = 40'

SIGNATURE/ BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO. PLN-01
SHEET NO. 03.13

LASTED SAVED BY: CollinsPJ FILE NAME: C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

HORIZONTAL SCALE 1" = 40' (0, 40', 80')

SIGNATURE/BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO. PLN-02
SHEET NO. 03.14

LASTED SAVED BY: CollinsPJ FILE NAME: C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

CURVE #2
PI 115+23.38
N 723622.26
E 863007.54
DELTA 14°14'42"
R 4000.00'
L 994.48'
T 499.82'
D 01°25'57"

CURVE #15
PI 628+50.45
N 724522.88
E 863028.96
DELTA 14°34'44"
R 4173.12'
L 1061.86'
T 533.81'
D 01°22'23"

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE
1" = 40'

SIGNATURE/
BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO. PLN-03
SHEET NO. 03.15

LASTED SAVED BY: CollinsPJ FILE NAME: C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

CURVE #3	CURVE #16
PI 127+28.35	PI 635+41.10
N 724814.53	N 725157.48
E 863214.67	E 863315.79
DELTA 22°09'29"	DELTA 05°46'40"
R 2600.00'	R 3222.28'
L 1005.49'	L 324.93'
T 509.11'	T 162.61'
D 02°12'13"	D 01°46'41"

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

HORIZONTAL SCALE 1" = 40' (0 – 40' – 80')

SIGNATURE/BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO. PLN-04
SHEET NO. 03.16

LASTED SAVED BY: CollinsPJ FILE NAME: C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

CURVE #4	CURVE #17	CURVE #18
PI 137+96.59	PI 640+03.47	PI 648+30.48
N 725731.09	N 725556.88	N 726076.27
E 863787.71	E 863549.31	E 864201.62
DELTA 32°07'03"	DELTA 21°08'41"	DELTA 13°08'10"
R 1875.00'	R 1607.57'	R 4636.06'
L 1051.04'	L 593.26'	L 1062.90'
T 539.73'	T 300.05'	T 533.79'
D 03°03'21"	D 03°33'51"	D 01°14'09"

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE
1" = 40'

SIGNATURE/
BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO. PLN-05
SHEET NO. 03.17

LASTED SAVED BY: CollinsPJ FILE NAME: C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

MATCH MARK - SEE DRAWING NO. PLN-05

MATCH MARK - SEE DRAWING NO. PLN-07

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE
1" = 40'

SIGNATURE/
BLOCK:

STATE OF CONNECTICUT
DEPARTMENT
OF
TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO.
PLN-06
SHEET NO.
03.18

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE
1" = 40'

SIGNATURE/
BLOCK:

STATE OF CONNECTICUT
DEPARTMENT
OF
TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO.
PLN-07
SHEET NO.
03.19

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

CURVE #5	CURVE #19	CURVE #14-1	CURVE #14-4
PI 168+62.10	PI 673+90.44	PI 1404+41.81	PI 1461+25.23
N 727081.01	N 727175.99	N 726905.33	N 727319.78
E 866571.62	E 866518.51	E 866298.92	E 866606.58
DELTA 27°32'48"	DELTA 28°23'19"	DELTA 16°47'06"	DELTA 34°22'28"
R 2200.00'	R 2443.95'	R 1010.00'	R 1187.00'
L 1057.71'	L 1210.92'	L 295.88'	L 712.14'
T 539.28'	T 618.16'	T 149.01'	T 367.15'
D 02°36'16"	D 02°20'40"	D 05°40'22"	D 04°49'37"

REV. | DATE | REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE
1" = 40'

SIGNATURE/
BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO. PLN-08
SHEET NO. 03.20

LASTED SAVED BY: CollinsPJ FILE NAME: C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE
1" = 40'

SIGNATURE/ BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO. PLN-09
SHEET NO. 03.21

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

HORIZONTAL SCALE 1" = 40' (0, 40', 80')

SIGNATURE/BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO. PLN-10
SHEET NO. 03.22

LASTED SAVED BY: CollinsPJ FILE NAME: C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

CURVE #6	CURVE #20
PI 188+09.57	PI 693+45.23
N 728661.52	N 728773.52
E 867744.76	E 867688.57
DELTA 18°08'20"	DELTA 18°31'03"
R 3300.00'	R 3656.53'
L 1044.73'	L 1181.75'
T 526.77'	T 596.07'
D 01°44'10"	D 01°34'01"

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE
1" = 40'

SIGNATURE/
BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO. PLN-11
SHEET NO. 03.23

LASTED SAVED BY: CollinsPJ FILE NAME: C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE
1" = 40'

SIGNATURE/
BLOCK:

STATE OF CONNECTICUT
DEPARTMENT
OF
TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO.
PLN-12
SHEET NO.
03.24

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE
1" = 40'

SIGNATURE/
BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO. PLN-13
SHEET NO. 03.25

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

CURVE #7
PI 224+06.94
N 730744.17
E 870688.77
DELTA 25°33'09"
R 2400.00'
L 1070.34'
T 544.22'
D 02°23'14"

CURVE #21
PI 729+92.44
N 730885.16
E 870675.04
DELTA 28°13'16"
R 2186.33'
L 1076.88'
T 549.59'
D 02°37'14"

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE
1" = 40'

SIGNATURE/
BLOCK:

STATE OF CONNECTICUT
DEPARTMENT
OF
TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO.
PLN-14
SHEET NO.
03.26

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE
1" = 40'

SIGNATURE/
BLOCK:

STATE OF CONNECTICUT
DEPARTMENT
OF
TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO.
PLN-15
SHEET NO.
03.27

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

HORIZONTAL SCALE 1" = 40'

SIGNATURE/ BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO. PLN-16
SHEET NO. 03.28

LASTED SAVED BY: CollinsPJ FILE NAME: C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

CURVE #22	CURVE #15-8	CURVE #15-11	CURVE #15-12
PI 755+32.53	PI 1722+34.31	PI 1751+77.37	PI 1756+35.37
N 733181.13	N 733226.35	N 733587.75	N 733124.28
E 871812.78	E 871889.70	E 871795.40	E 871795.40
DELTA 17°43'07"	DELTA 07°21'35"	DELTA 34°54'02"	DELTA 29°57'44"
R 8536.71'	R 7886.95'	R 279.28'	R 774.62'
L 2639.96'	L 1013.09'	L 170.12'	L 405.08'
T 1330.60'	T 507.24'	T 87.79'	T 207.28'
D 00°40'16"	D 00°43'35"	D 20°30'56"	D 07°23'48"

PC 247+07.18
N 732768.46
E 871818.77

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

HORIZONTAL SCALE 1" = 40' (0, 40', 80')

SIGNATURE/BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO. PLN-17
SHEET NO. 03.29

LASTED SAVED BY: CollinsPJ FILE NAME: C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

CURVE #8	CURVE #15-1	CURVE #15-7
PI 260+99.19	PI 1503+11.94	PI 1712+44.72
N 733983.92	N 734055.11	N 733996.95
E 872497.27	E 872822.32	E 872510.59
DELTA 26°07'24"	DELTA 14°26'29"	DELTA 01°24'52"
R 6000.00'	R 485.00'	R 12583.83'
L 2735.62'	L 122.24'	L 310.67'
T 1392.01'	T 61.45'	T 155.34'
D 00°57'18"	D 11°48'49"	D 00°27'19"

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE 1" = 40'

SIGNATURE/ BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO. PLN-18
SHEET NO. 03.30

LASTED SAVED BY: CollinsPJ FILE NAME: C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

CURVE #15-6
PI 1702+21.63
N 734809.90
E 873133.15
DELTA 13°14'13"
R 830.00'
L 191.75'
T 96.31'
D 06°54'11"

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE
1" = 40'

SIGNATURE/
BLOCK:

STATE OF CONNECTICUT
DEPARTMENT
OF
TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO.
PLN-19
SHEET NO.
03.31

LASTED SAVED BY: CollinsPJ FILE NAME: C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

CURVE #15-2
PI 1512+47.36
N 734482.84
E 873654.95
DELTA 14°30'02"
R 290.00'
L 73.39'
T 36.89'
D 19°45'26"

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE
1" = 40'

SIGNATURE/ BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO. PLN-20
SHEET NO. 03.32

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

CURVE #9	CURVE #23	CURVE #15-3	CURVE #15-5
PI 281+73.90	PI 782+75.06	PI 1529+21.48	PI 1559+16.70
N 735192.73	N 735165.81	N 734966.63	N 735075.78
E 874242.66	E 873736.13	E 874094.60	E 873517.93
DELTA 17°01'37"	DELTA 27°18'36"	DELTA 21°36'31"	DELTA 19°04'44"
R 4650.00'	R 4811.83'	R 1345.00'	R 640.00'
L 1381.87'	L 2293.55'	L 507.25'	L 213.11'
T 696.07'	T 1168.99'	T 256.68'	T 107.55'
D 01°13'56"	D 01°11'27"	D 04°15'36"	D 08°57'09"

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

HORIZONTAL SCALE 1" = 40' (0, 40', 80')

SIGNATURE/BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO. PLN-21
SHEET NO. 03.33

LASTED SAVED BY: CollinsPJ FILE NAME: C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

CURVE #15-4
PI 1535+17.08
N 735239.67
E 874630.79
DELTA 06°16'34"
R 4530.00'
L 496.22'
T 248.36'
D 01°15'53"

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE
1" = 40'

SIGNATURE/
BLOCK:

STATE OF CONNECTICUT
DEPARTMENT
OF
TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO.
PLN-22
SHEET NO.
03.34

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE 1" = 40'

SIGNATURE/ BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO. PLN-23
SHEET NO. 03.35

LASTED SAVED BY: CollinsPJ FILE NAME: C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE
1" = 40'

SIGNATURE/
BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO.
PLN-24
SHEET NO.
03.36

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE
1" = 40'

SIGNATURE/
BLOCK:

STATE OF CONNECTICUT
DEPARTMENT
OF
TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO.
PLN-25
SHEET NO.
03.37

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

CURVE #10
PI 325+53.94
N 736525.96
E 878425.63
DELTA 08°47'03"
R 34050.00'
L 5220.32'
T 2615.28'
D 00°10'06"

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE
1" = 40'

SIGNATURE/ BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO. PLN-26
SHEET NO. 03.38

LASTED SAVED BY: CollinsPJ FILE NAME: C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE
1" = 40'

SIGNATURE/
BLOCK:

STATE OF CONNECTICUT
DEPARTMENT
OF
TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO.
PLN-27
SHEET NO.
03.39

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE
1" = 40'

SIGNATURE/
BLOCK:

STATE OF CONNECTICUT
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OF
TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO. PLN-28
SHEET NO. 03.40

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE
1" = 40'

SIGNATURE/
BLOCK:

STATE OF CONNECTICUT
DEPARTMENT
OF
TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO.
PLN-29
SHEET NO.
03.41

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE
1" = 40'

SIGNATURE/
BLOCK:

STATE OF CONNECTICUT
DEPARTMENT
OF
TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO.
PLN-30
SHEET NO.
03.42

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE
1" = 40'

SIGNATURE/
BLOCK:

STATE OF CONNECTICUT
DEPARTMENT
OF
TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO.
PLN-31
SHEET NO.
03.43

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

MATCH MARK - SEE DRAWING NO. PLN-31

MATCH MARK - SEE DRAWING NO. PLN-33

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE
1" = 40'

SIGNATURE/
BLOCK:

STATE OF CONNECTICUT
DEPARTMENT
OF
TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO.
PLN-32
SHEET NO.
03.44

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE
1" = 40'

SIGNATURE/
BLOCK:

STATE OF CONNECTICUT
DEPARTMENT
OF
TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO.
PLN-33
SHEET NO.
03.45

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

HORIZONTAL SCALE 1" = 40'

SIGNATURE/ BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO. PLN-34
SHEET NO. 03.46

LASTED SAVED BY: CollinsPJ FILE NAME: C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE
1" = 40'

SIGNATURE/
BLOCK:

STATE OF CONNECTICUT
DEPARTMENT
OF
TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO. PLN-35
SHEET NO. 03.47

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

CURVE #11	CURVE #16-1	CURVE #16-4
PI 425+13.15	PI 1603+48.52	PI 1640+21.12
N 740968.51	N 741307.27	N 741653.76
E 887350.53	E 887704.76	E 888061.57
DELTA 20°54'03"	DELTA 17°07'24"	DELTA 42°32'41"
R 4350.00'	R 200.00'	R 425.00'
L 1586.83'	L 59.77'	L 315.58'
T 802.33'	T 30.11'	T 165.46'
D 01°19'02"	D 28°38'52"	D 13°28'53"

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

HORIZONTAL SCALE 1" = 40'

SIGNATURE/ BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO. PLN-36
SHEET NO. 03.48

LASTED SAVED BY: CollinsPJ FILE NAME: C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

CURVE #16-2
PI 1679+78.36
N 743527.21
E 895004.98
DELTA 176°35'55"
R 224.00'
L 690.42'
T 7544.30'
D 25°34'43"

CURVE #16-3
PI 1633+70.70
N 740950.34
E 888117.49
DELTA 74°05'59"
R 255.00'
L 329.79'
T 192.50'
D 22°28'08"

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE
1" = 40'

SIGNATURE/
BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO. PLN-37
SHEET NO. 03.49

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE
1" = 40'

SIGNATURE/
BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO. PLN-38
SHEET NO. 03.50

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PLOTTED DATE: 4/2/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

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PROJECT NUMBER: 0130-0193
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TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO. PLN-39
SHEET NO. 03.51

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PLOTTED DATE: 4/2/2024

CURVE #12	CURVE #26
PI 455+29.59	PI 961+51.07
N 743200.72	N 743356.05
E 889405.77	E 889435.35
DELTA 10°23'44"	DELTA 08°35'06"
R 6500.00'	R 6913.27'
L 1179.33'	L 1035.87'
T 591.29'	T 518.91'
D 00°52'53"	D 00°49'44"

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

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PROJECT NUMBER: 0130-0193
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TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO.
PLN-40
SHEET NO.
03.52

LASTED SAVED BY: CollinsPJ FILE NAME: C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

REV.	DATE	REVISION DESCRIPTION

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PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO.
PLN-41
SHEET NO.
03.53

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

0 40' 80'
HORIZONTAL SCALE
1" = 40'

SIGNATURE/ BLOCK:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO. PLN-42
SHEET NO. 03.54

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

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HORIZONTAL SCALE
1" = 40'

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STATE OF CONNECTICUT
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PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO. PLN-43
SHEET NO. 03.55

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
PLOTTED DATE: 4/2/2024

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: PJC CHECKED BY: JED

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HORIZONTAL SCALE
1" = 40'

SIGNATURE/
BLOCK:

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PROJECT NUMBER: 0130-0193
PROJECT DESCRIPTION: I-84 PAVEMENT REHABILITATION AND RECONSTRUCTION (PRRP)
TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO.
PLN-44
SHEET NO.
03.56

LASTED SAVED BY: CollinsPJ **FILE NAME:** C:\Users\collinspj\State of Connecticut\0130-0193 - Design\Highways\Contract_Plans\90 Percent\HW_CP_0130_0193_Plan.dgn
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REV.	DATE	REVISION DESCRIPTION

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PROJECT NUMBER: 0130-0193
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TOWN(S): SOUTHBURY & MIDDLEBURY
DRAWING TITLE: HIGHWAY PLAN

DRAWING NO.
PLN-45
SHEET NO.
03.57

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PLOTTED DATE: 4/2/2024