03 - TRAFFIC
INDEX OF DRAWINGS

DRAWING NUMBER	DRAWING TITLE	DRAWING NUMBER	DRAWING TITLE
TRA-1	DRAWING INDEX		
INX-1	INDEX PLAN		
SGN-1	SITES 1 AND 2		
SGN-2	SITES 3 AND 4		
SGN-3	SITES 5 AND 6		
SGN-4	SITES 7 AND 8		
SGN-5	SITE 9		

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.

Charles S. Harlow
2011.12.02 15:19:44 -05'00'

TRANSPORTATION PRINCIPAL ENGINEER

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

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.

Plotted Date: 12/2/2011

DESIGNER/DRAFTER: JAM
CHECKED BY: BFS

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

Filename: ...\TR_MSH_0170_2773_SUBSET 03 COVER.dgn

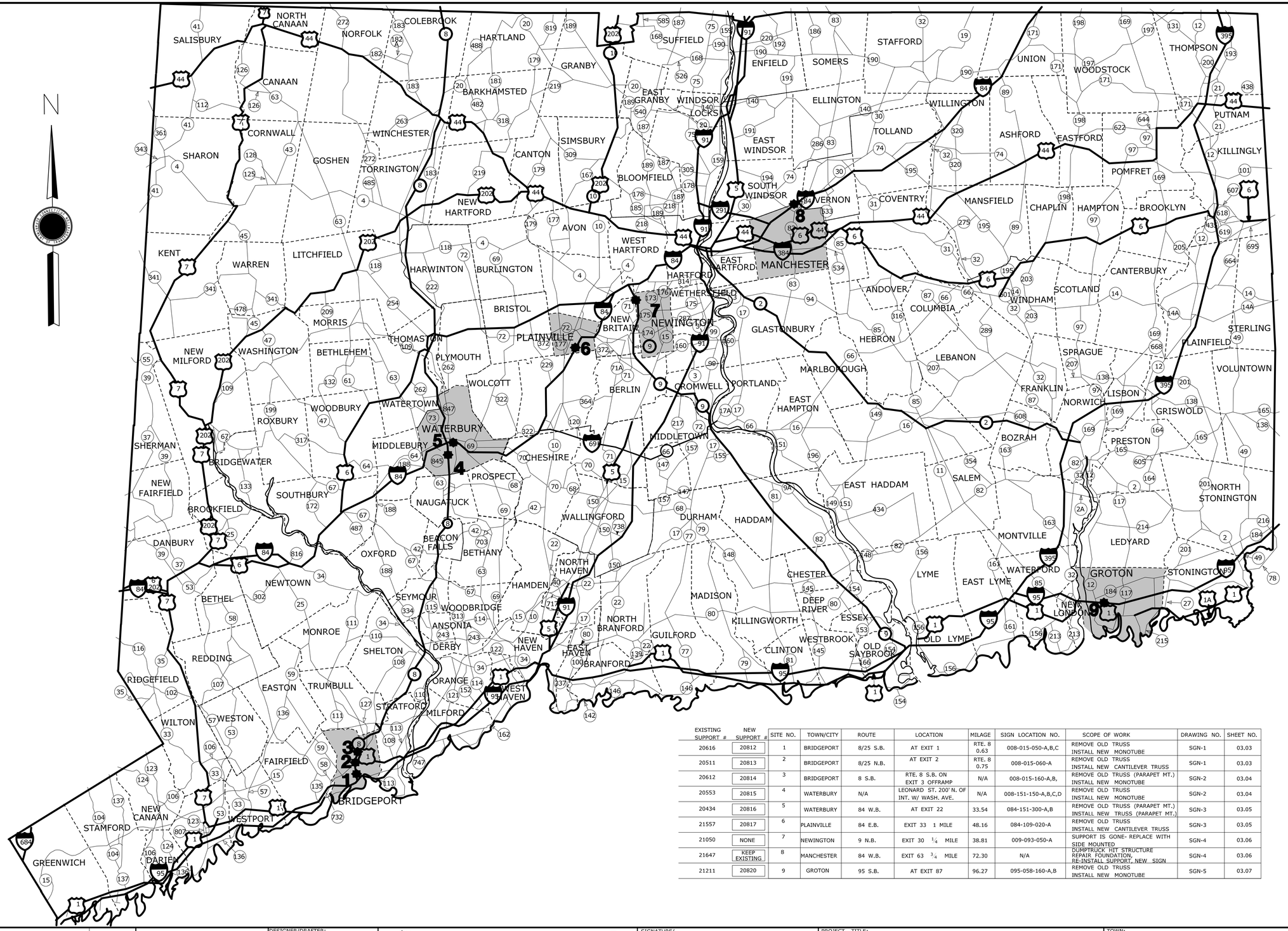
SIGNATURE/BLOCK:
OFFICE OF ENGINEERING
APPROVED BY:

PROJECT TITLE:
REPLACEMENT OF OVERHEAD SIGN SUPPORTS ON VARIOUS ROUTES STATEWIDE

TOWN: VARIOUS

DRAWING TITLE: DRAWING INDEX

PROJECT NO. 170-2773
DRAWING NO. TRA-1
SHEET NO. 03.01



EXISTING SUPPORT #	NEW SUPPORT #	SITE NO.	TOWN/CITY	ROUTE	LOCATION	MILAGE	SIGN LOCATION NO.	SCOPE OF WORK	DRAWING NO.	SHEET NO.
20616	20812	1	BRIDGEPORT	8/25 S.B.	AT EXIT 1	RTE. 8 0.63	008-015-050-A,B,C	REMOVE OLD TRUSS INSTALL NEW MONOTUBE	SGN-1	03.03
20511	20813	2	BRIDGEPORT	8/25 N.B.	AT EXIT 2	RTE. 8 0.75	008-015-060-A	REMOVE OLD TRUSS INSTALL NEW CANTILEVER TRUSS	SGN-1	03.03
20612	20814	3	BRIDGEPORT	8 S.B.	RTE. 8 S.B. ON EXIT 3 OFFRAMP	N/A	008-015-160-A,B,	REMOVE OLD TRUSS (PARAPET MT.) INSTALL NEW MONOTUBE	SGN-2	03.04
20553	20815	4	WATERBURY	N/A	LEONARD ST. 200' N. OF INT. W/ WASH. AVE.	N/A	008-151-150-A,B,C,D	REMOVE OLD TRUSS INSTALL NEW MONOTUBE	SGN-2	03.04
20434	20816	5	WATERBURY	84 W.B.	AT EXIT 22	33.54	084-151-300-A,B	REMOVE OLD TRUSS (PARAPET MT.) INSTALL NEW TRUSS (PARAPET MT.)	SGN-3	03.05
21557	20817	6	PLAINVILLE	84 E.B.	EXIT 33 1 MILE	48.16	084-109-020-A	REMOVE OLD TRUSS INSTALL NEW CANTILEVER TRUSS	SGN-3	03.05
21050	NONE	7	NEWINGTON	9 N.B.	EXIT 30 1/4 MILE	38.81	009-093-050-A	SUPPORT IS GONE- REPLACE WITH SIDE MOUNTED	SGN-4	03.06
21647	KEEP EXISTING	8	MANCHESTER	84 W.B.	EXIT 63 3/4 MILE	72.30	N/A	DUMPTRUCK HIT STRUCTURE REPAIR FOUNDATION, RE-INSTALL SUPPORT, NEW SIGN	SGN-4	03.06
21211	20820	9	GROTON	95 S.B.	AT EXIT 87	96.27	095-058-160-A,B	REMOVE OLD TRUSS INSTALL NEW MONOTUBE	SGN-5	03.07

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

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.

Plotted: 12/2/2011

DESIGNER/DRAFTER: **JAM**

CHECKED BY: **BFS**

SCALE IN FEET

0 20 40

SCALE: 1"=20,000'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

Filename: ...\TR_MSH_0170_2773_INX.dgn

SIGNATURE/ BLOCK: **OFFICE OF ENGINEERING**

APPROVED BY: DATE:

PROJECT TITLE:

REPLACEMENT OF OVERHEAD SIGN SUPPORTS ON VARIOUS ROUTES STATEWIDE

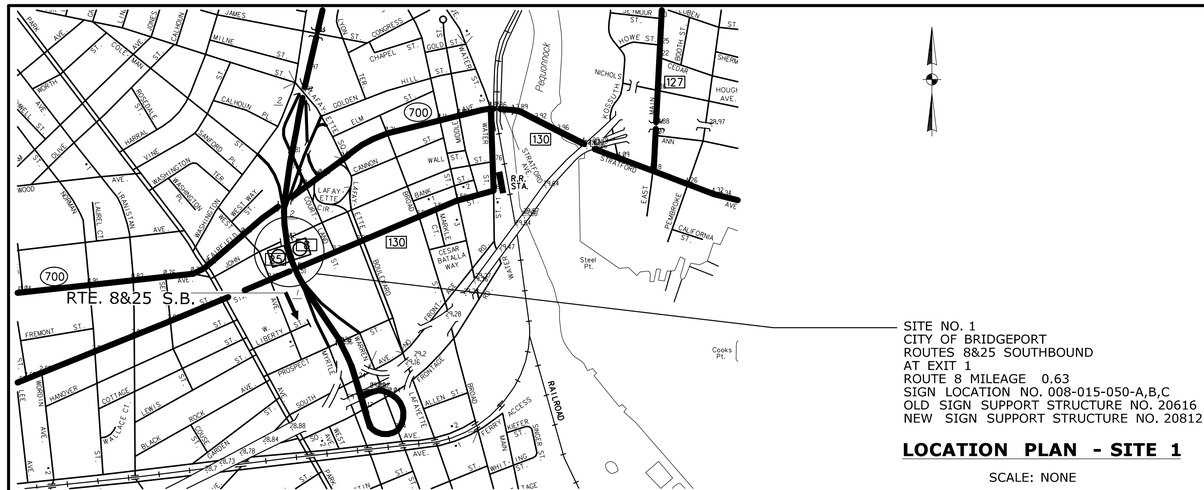
TOWN: **VARIOUS**

DRAWING TITLE: **INDEX PLAN**

PROJECT NO. **170-2773**

DRAWING NO. **INX-1**

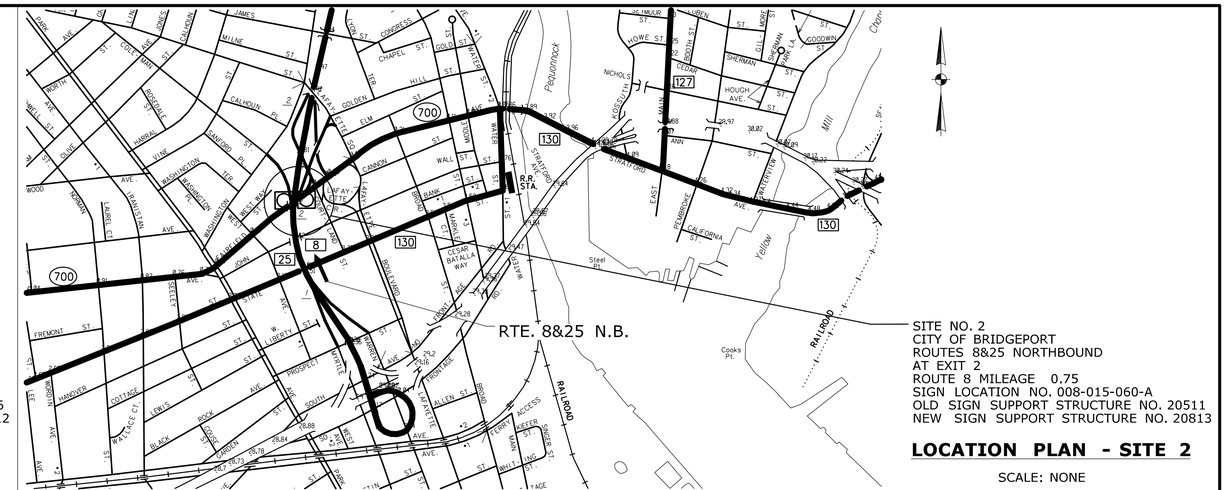
SHEET NO. **03.02**



SITE NO. 1
CITY OF BRIDGEPORT
ROUTES 8&25 SOUTHBOUND
AT EXIT 1
ROUTE 8 MILEAGE 0.63
SIGN LOCATION NO. 008-015-050-A,B,C
OLD SIGN SUPPORT STRUCTURE NO. 20616
NEW SIGN SUPPORT STRUCTURE NO. 20812

LOCATION PLAN - SITE 1

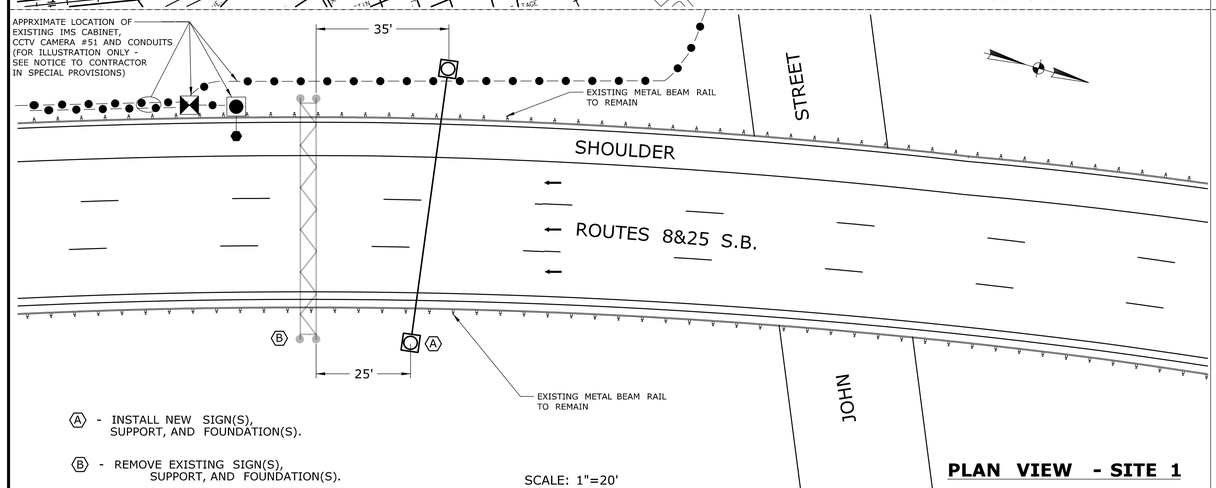
SCALE: NONE



SITE NO. 2
CITY OF BRIDGEPORT
ROUTES 8&25 NORTHBOUND
AT EXIT 2
ROUTE 8 MILEAGE 0.75
SIGN LOCATION NO. 008-015-060-A
OLD SIGN SUPPORT STRUCTURE NO. 20511
NEW SIGN SUPPORT STRUCTURE NO. 20813

LOCATION PLAN - SITE 2

SCALE: NONE

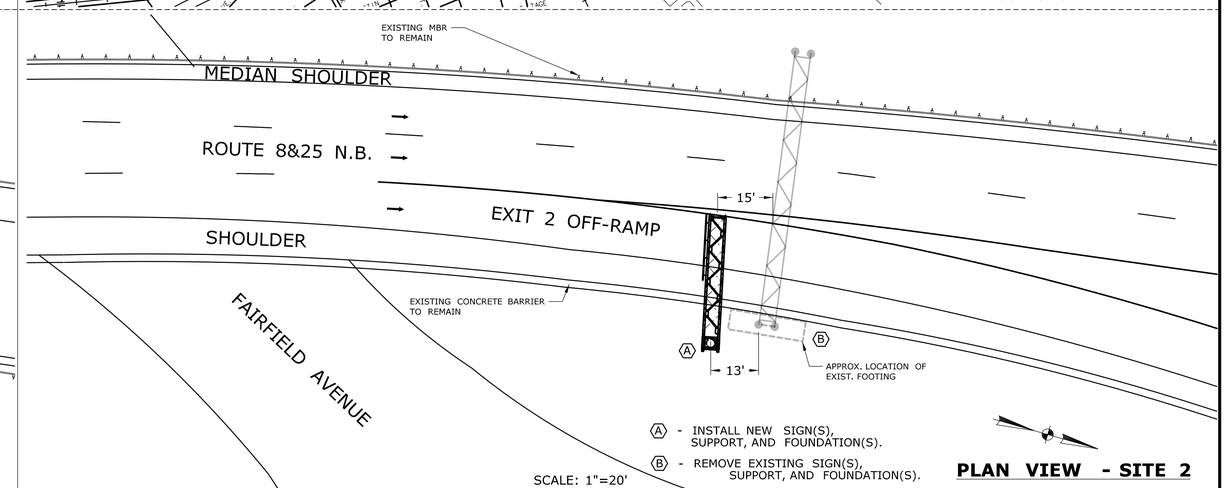


Ⓐ - INSTALL NEW SIGN(S), SUPPORT, AND FOUNDATION(S).

Ⓑ - REMOVE EXISTING SIGN(S), SUPPORT, AND FOUNDATION(S).

SCALE: 1"=20'

PLAN VIEW - SITE 1

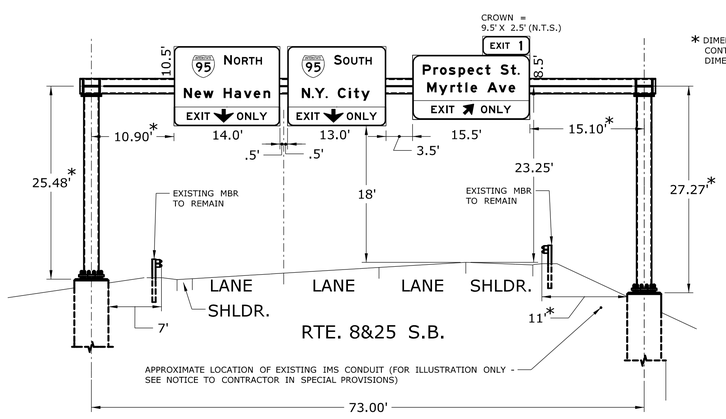


Ⓐ - INSTALL NEW SIGN(S), SUPPORT, AND FOUNDATION(S).

Ⓑ - REMOVE EXISTING SIGN(S), SUPPORT, AND FOUNDATION(S).

SCALE: 1"=20'

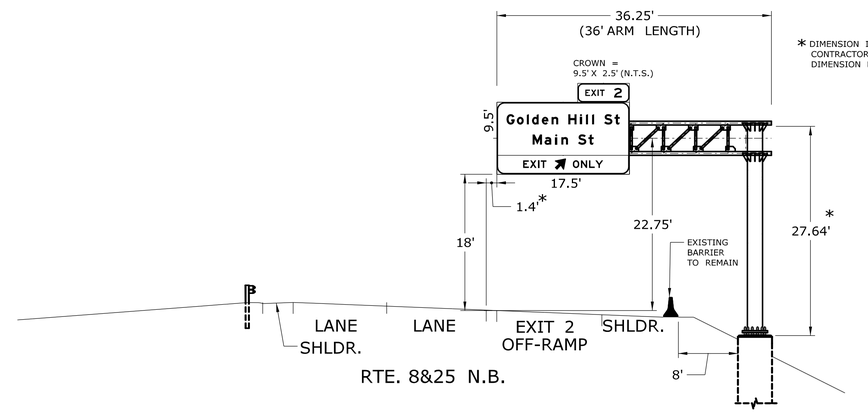
PLAN VIEW - SITE 2



* DIMENSION IS APPROXIMATE - FOR ILLUSTRATION ONLY. CONTRACTOR TO DETERMINE ACTUAL DIMENSION BASED ON FIELD SURVEY.

SCALE: 1"=10'

PROPOSED CROSS SECTION - SITE 1



* DIMENSION IS APPROXIMATE - FOR ILLUSTRATION ONLY. CONTRACTOR TO DETERMINE ACTUAL DIMENSION BASED ON FIELD SURVEY.

SCALE: 1"=10'

PROPOSED CROSS SECTION - SITE 2

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

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.

Plotted Date: 12/2/2011

DESIGNER/DRAFTER: JAM
CHECKED BY: BFS
SCALE AS NOTED

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

Filename: ...\TR_MSH_0170_2773_SGN-1.dgn

SIGNATURE/BLOCK:
OFFICE OF ENGINEERING
APPROVED BY: DATE:

PROJECT TITLE:
REPLACEMENT OF OVERHEAD SIGN SUPPORTS ON VARIOUS ROUTES STATEWIDE

TOWN: BRIDGEPORT

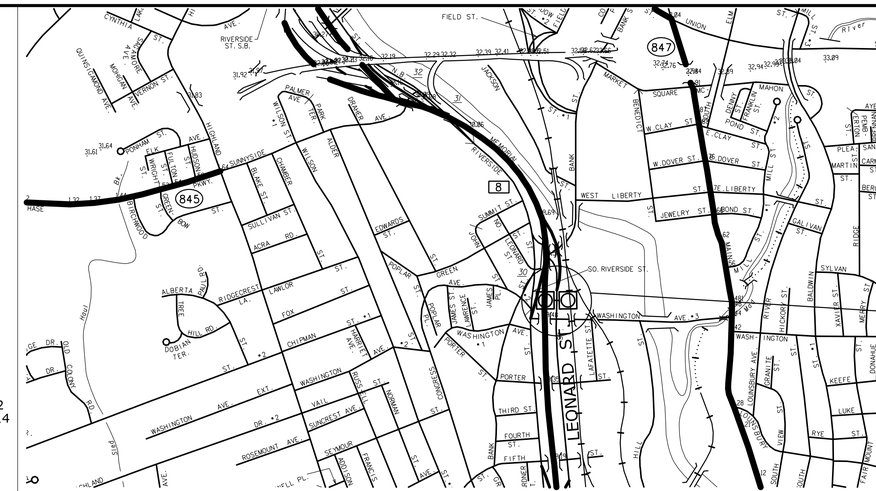
DRAWING TITLE: SITES 1 AND 2

PROJECT NO. 170-2773
DRAWING NO. SGN-1
SHEET NO. 03.03

SITE NO. 3
CITY OF BRIDGEPORT
ROUTE 8 SOUTHBOUND
ON EXIT 3 OFFRAMP
MILEAGE N/A
SIGN LOCATION NO. 008-015-160-A,B
OLD SIGN SUPPORT STRUCTURE NO. 20612
NEW SIGN SUPPORT STRUCTURE NO. 20814

LOCATION PLAN - SITE 3

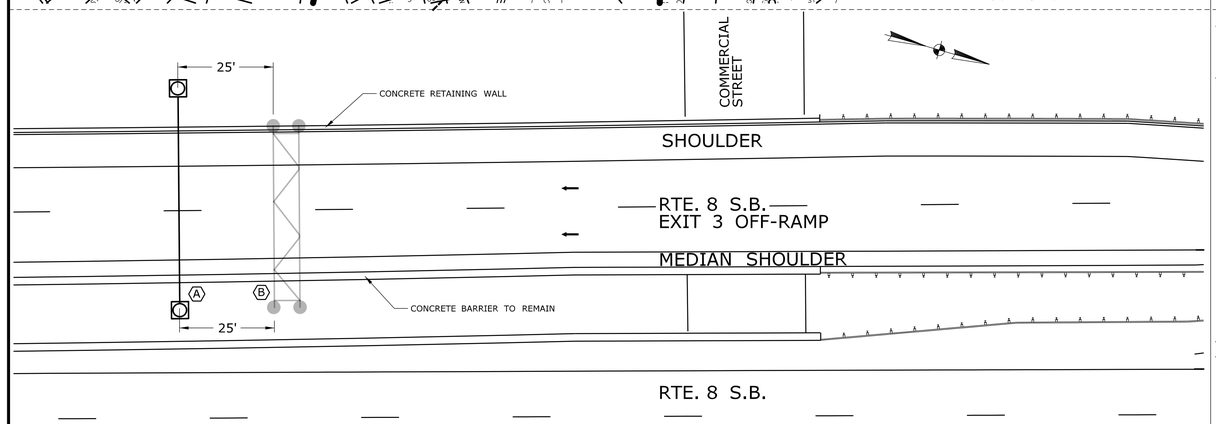
SCALE: NONE



SITE NO. 4
CITY OF WATERBURY
ON TOWN ROAD
LEONARD ST. 200' N. OF INT. WITH
WASHINGTON AVE.
MILEAGE N/A
SIGN LOCATION NO. 008-151-150-A,B,C,D
OLD SIGN SUPPORT STRUCTURE NO. 20553
NEW SIGN SUPPORT STRUCTURE NO. 20815

LOCATION PLAN - SITE 4

SCALE: NONE

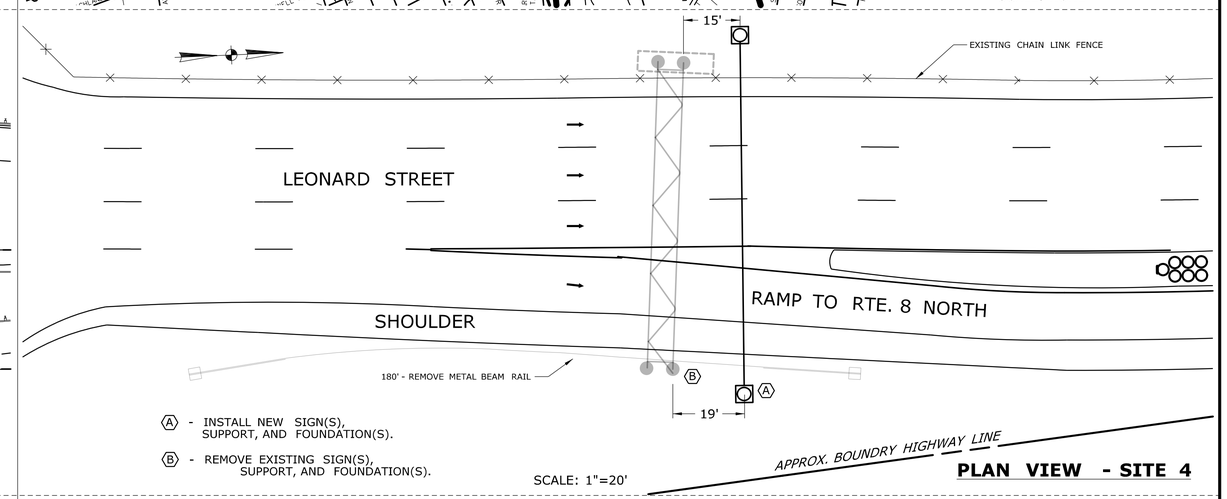


Ⓐ - INSTALL NEW SIGN(S), SUPPORT, AND FOUNDATION(S).

Ⓑ - REMOVE EXISTING SIGN(S), SUPPORT, AND FOUNDATION(S).

SCALE: 1"=20'

PLAN VIEW - SITE 3



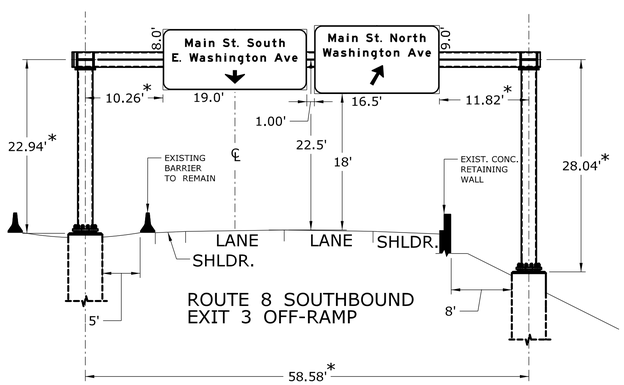
Ⓐ - INSTALL NEW SIGN(S), SUPPORT, AND FOUNDATION(S).

Ⓑ - REMOVE EXISTING SIGN(S), SUPPORT, AND FOUNDATION(S).

SCALE: 1"=20'

PLAN VIEW - SITE 4

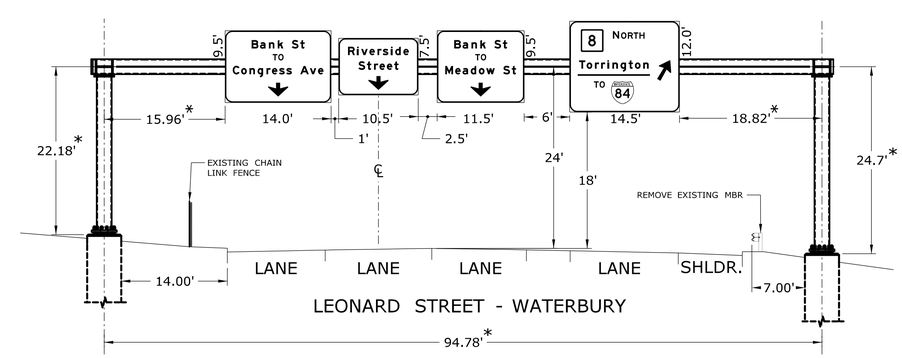
* DIMENSION IS APPROXIMATE - FOR ILLUSTRATION ONLY. CONTRACTOR TO DETERMINE ACTUAL DIMENSION BASED ON FIELD SURVEY.



SCALE: 1"=10'

PROPOSED CROSS SECTION - SITE 3

* DIMENSION IS APPROXIMATE - FOR ILLUSTRATION ONLY. CONTRACTOR TO DETERMINE ACTUAL DIMENSION BASED ON FIELD SURVEY.



SCALE: 1"=10'

PROPOSED CROSS SECTION - SITE 4

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

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.

Plotted Date: 12/2/2011

DESIGNER/DRAFTER: JAM
CHECKED BY: BFS
SCALE AS NOTED

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

Filename: ...\TR_MSH_0170_2773_SGN-2.dgn

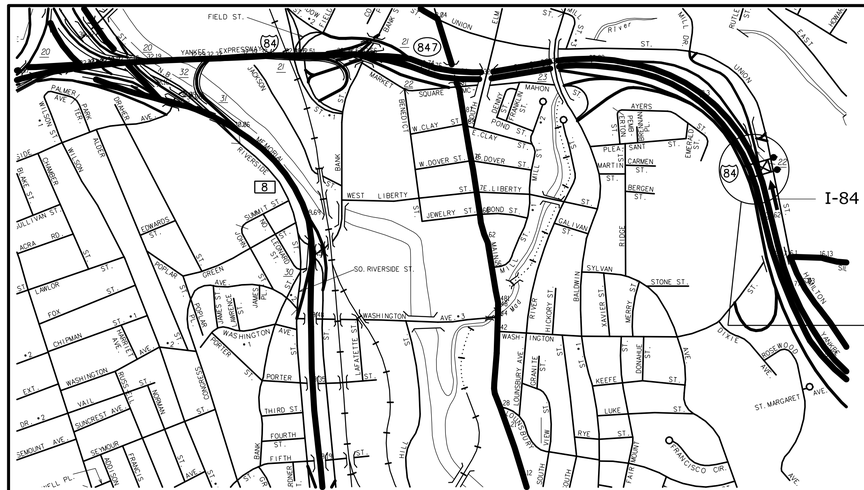
SIGNATURE/BLOCK:
OFFICE OF ENGINEERING
APPROVED BY: DATE:

PROJECT TITLE:
REPLACEMENT OF OVERHEAD SIGN SUPPORTS ON VARIOUS ROUTES STATEWIDE

TOWN: BRIDGEPORT AND WATERBURY

DRAWING TITLE: SITES 3 AND 4

PROJECT NO. 170-2773
DRAWING NO. SGN-2
SHEET NO. 03.04



SITE NO. 5
CITY OF WATERBURY
I-84 WESTBOUND
AT EXIT 22
MILEAGE 33.54
SIGN LOCATION NO. 084-151-300-A,B
OLD SIGN SUPPORT STRUCTURE NO. 20434
NEW SIGN SUPPORT STRUCTURE NO. 20816

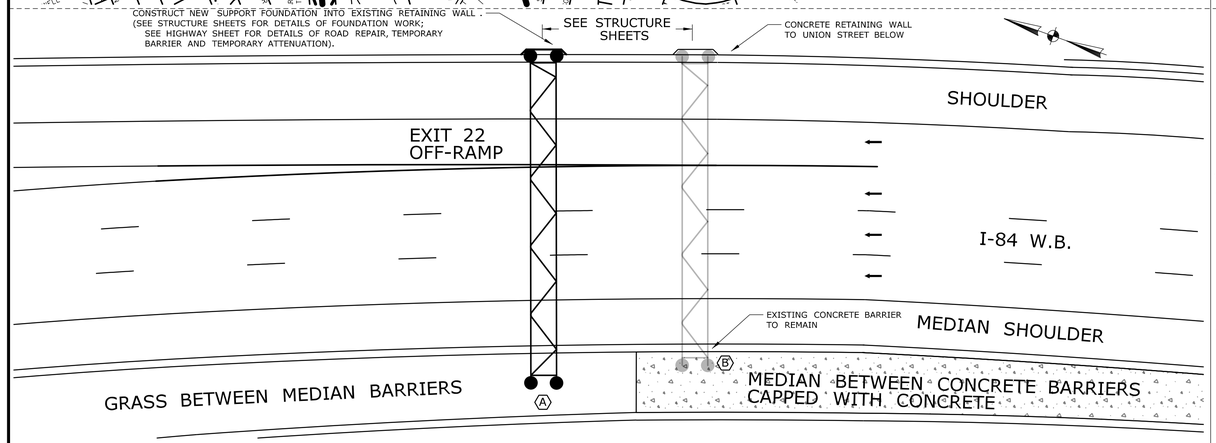
LOCATION PLAN - SITE 5

SCALE: NONE

SITE NO. 6
TOWN OF PLAINVILLE
I-84 EASTBOUND
1 MILE BEORE EXIT 33
MILEAGE 48.16
SIGN LOCATION NO. 084-109-020-A
OLD SIGN SUPPORT STRUCTURE NO. 21557
NEW SIGN SUPPORT STRUCTURE NO. 20817

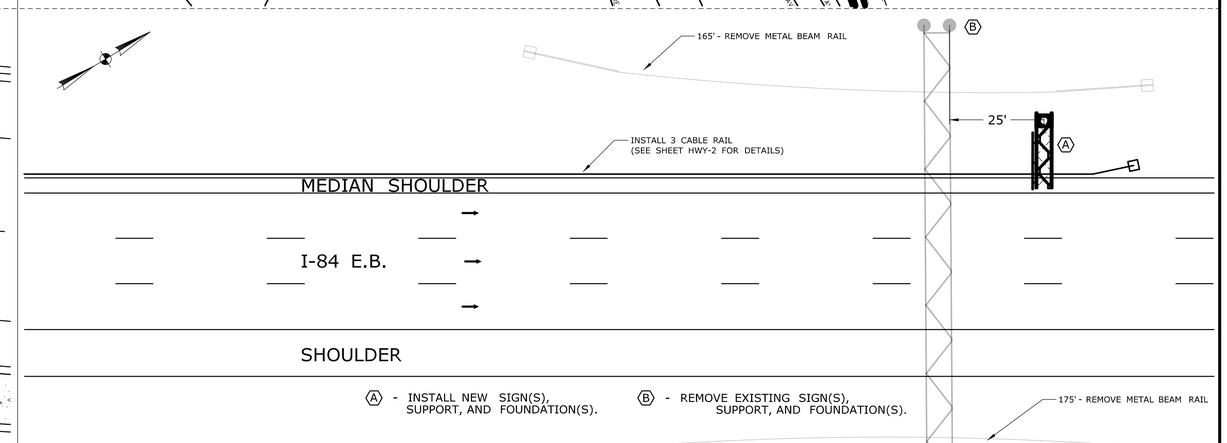
LOCATION PLAN - SITE 6

SCALE: NONE



Ⓐ - INSTALL NEW SIGN(S), SUPPORT, AND FOUNDATION(S). Ⓑ - REMOVE EXISTING SIGN(S), SUPPORT, AND FOUNDATION(S). SCALE: 1"=20'

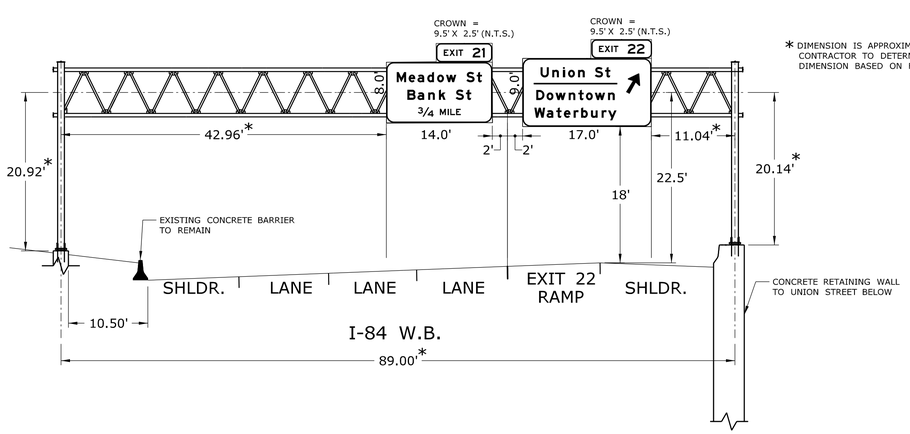
PLAN VIEW - SITE 5



Ⓐ - INSTALL NEW SIGN(S), SUPPORT, AND FOUNDATION(S). Ⓑ - REMOVE EXISTING SIGN(S), SUPPORT, AND FOUNDATION(S).

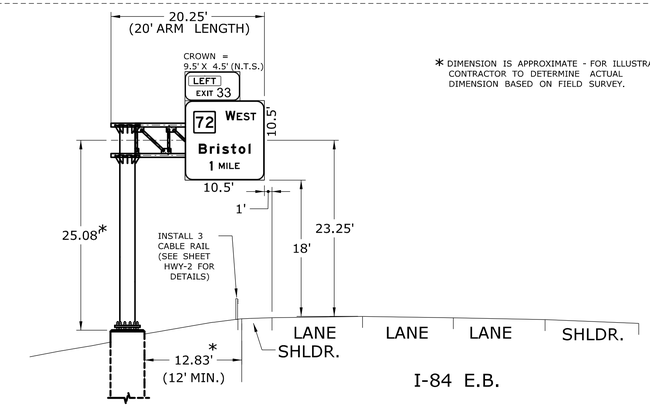
SCALE: 1"=20'

PLAN VIEW - SITE 5



SCALE: 1"=10'

PROPOSED CROSS SECTION - SITE 5



SCALE: 1"=10'

PROPOSED CROSS SECTION - SITE 6

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

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.

Plotted Date: 12/2/2011

DESIGNER/DRAFTER: JAM
CHECKED BY: BFS
SCALE AS NOTED

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

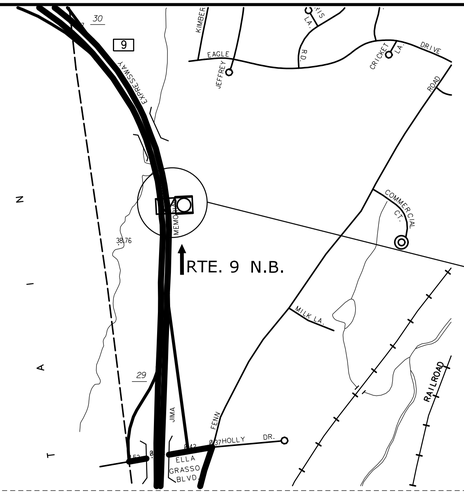
Filename: ...\TR_MSH_0170_2773_SGN-3.dgn

SIGNATURE/BLOCK: OFFICE OF ENGINEERING
APPROVED BY: DATE:

PROJECT TITLE: REPLACEMENT OF OVERHEAD SIGN SUPPORTS ON VARIOUS ROUTES STATEWIDE

TOWN: WATERBURY AND PLAINVILLE
DRAWING TITLE: SITES 5 AND 6

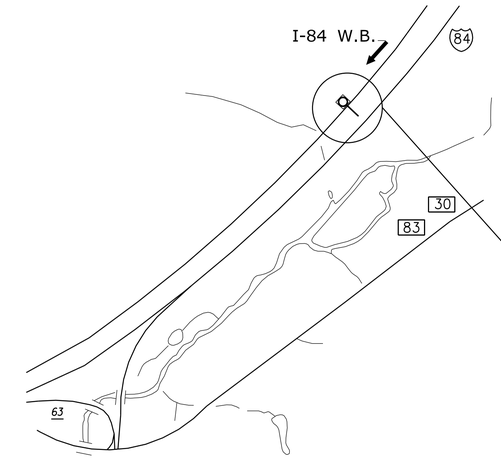
PROJECT NO. 170-2773
DRAWING NO. SGN-3
SHEET NO. 03.05



SITE NO. 7
TOWN OF NEWINGTON
ROUTE 9 NORTHBOUND
1/4 MILE BEORE EXIT 30
MILEAGE 38.81
SIGN LOCATION NO. 009-093-050-A
OLD SIGN SUPPORT STRUCTURE NO. 21050

LOCATION PLAN - SITE 7

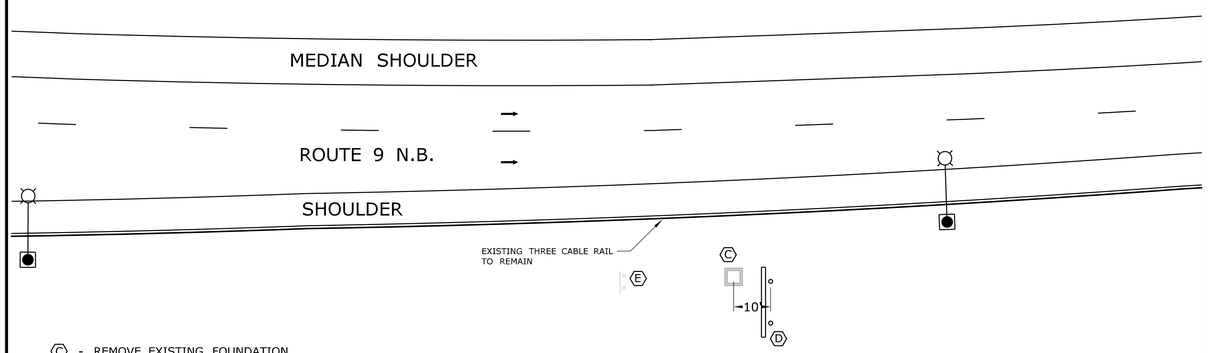
SCALE: NONE



SITE NO. 8
TOWN OF MANCHESTER
I-84 WESTBOUND
3/4 MILE BEORE EXIT 63
MILEAGE 72.30
SIGN LOCATION NO. N/A
OLD SIGN SUPPORT STRUCTURE NO. 21647
NEW SIGN SUPPORT STRUCTURE NO.
(NONE - RE-USE EXISTING SUPPORT)

LOCATION PLAN - SITE 8

SCALE: NONE



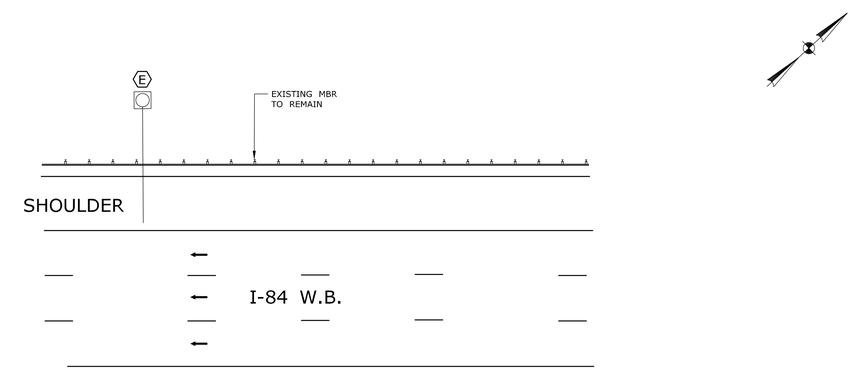
Ⓒ - REMOVE EXISTING FOUNDATION.

Ⓓ - INSTALL NEW SIDE MOUNTED SIGN, SUPPORTS, AND FOUNDATIONS.

Ⓔ - REMOVE EXISTING SHEET ALUMINUM SIGN AND SUPPORTS.

SCALE: 1"=20'

PLAN VIEW - SITE 7

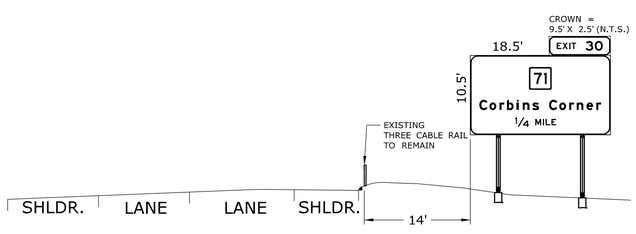


Ⓔ - REMOVE EXISTING SUPPORT, REPAIR FOUNDATION(SEE STRUCTURE SHEETS), RE-INSTALL EXISTING SUPPORT AND NEW EXTRUDED ALUMINUM SIGN.

SCALE: 1"=20'

PLAN VIEW - SITE 8

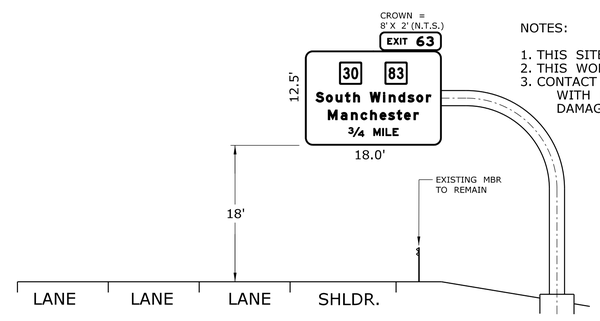
* DIMENSION IS APPROXIMATE - FOR ILLUSTRATION ONLY. CONTRACTOR TO DETERMINE ACTUAL DIMENSION BASED ON FIELD SURVEY.



ROUTE 9 N.B.

SCALE: 1"=10'

PROPOSED CROSS SECTION - SITE 7



NOTES:

1. THIS SITE IS PRIORITY 1 AND SHOULD BE DONE FIRST.
2. THIS WORK IS NON-PARTICIPATING.
3. CONTACT JAMES MASSINI AT (860) 594-2784 WITH FINAL COST AFTER WORK IS COMPLETE SO DAMAGE CLAIM CAN BE PROCESSED.

I-84 W.B.

SCALE: 1"=10'

PROPOSED CROSS SECTION - SITE 8

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

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.

Plotted Date: 12/2/2011

DESIGNER/DRAFTER: JAM
CHECKED BY: BFS
SCALE AS NOTED

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

Filename: ...\TR_MSH_0170_2773_SGN-4.dgn

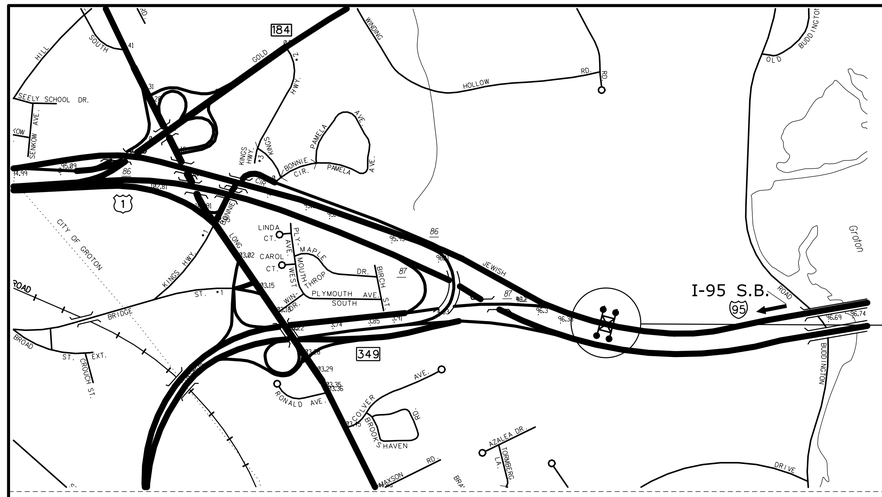
SIGNATURE/BLOCK:
OFFICE OF ENGINEERING
APPROVED BY: DATE:

PROJECT TITLE:
REPLACEMENT OF OVERHEAD SIGN SUPPORTS ON VARIOUS ROUTES STATEWIDE

TOWN: NEWINGTON AND MANCHESTER

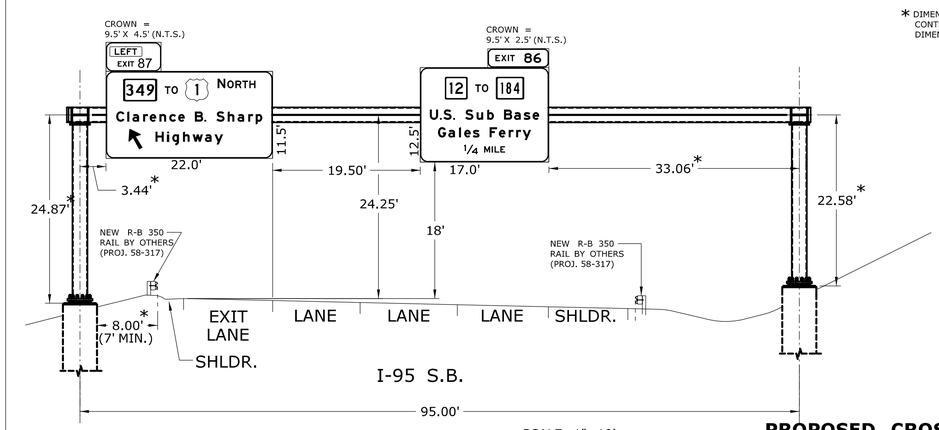
DRAWING TITLE: SITES 7 AND 8

PROJECT NO. 170-2773
DRAWING NO. SGN-4
SHEET NO. 03.06



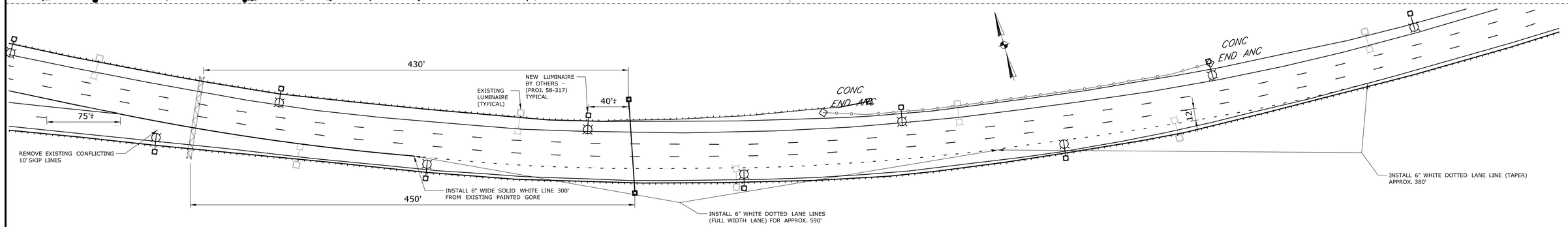
LOCATION PLAN - SITE 9

SCALE: NONE



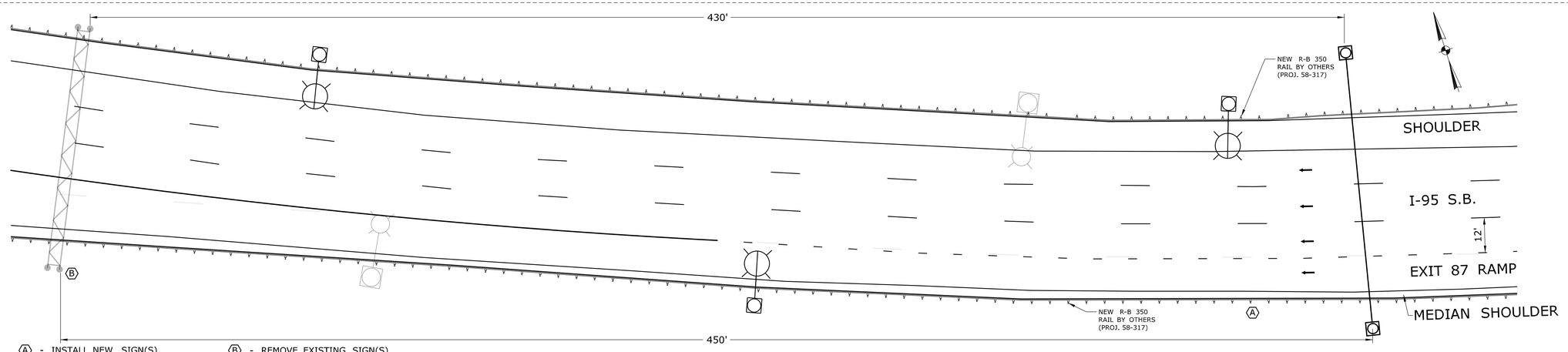
SCALE: 1"=10'

PROPOSED CROSS SECTION - SITE 9



PLAN VIEW - SITE 9

SCALE: 1"=50'



PLAN VIEW DETAIL - SITE 9

Ⓐ - INSTALL NEW SIGN(S), SUPPORT, AND FOUNDATION(S).

Ⓑ - REMOVE EXISTING SIGN(S), SUPPORT, AND FOUNDATION(S).

SCALE: 1"=20'

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

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.

Plotted Date: 12/2/2011

DESIGNER/DRAFTER: JAM

CHECKED BY: BFS

SCALE AS NOTED

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

Filename: ...\TR_MSH_0170_2773_SGN-5.dgn

SIGNATURE/ BLOCK: OFFICE OF ENGINEERING

APPROVED BY: DATE:

PROJECT TITLE: REPLACEMENT OF OVERHEAD SIGN SUPPORTS ON VARIOUS ROUTES STATEWIDE

TOWN: GROTON

DRAWING TITLE: SITE 9

PROJECT NO. 170-2773

DRAWING NO. SGN-5

SHEET NO. 03.07