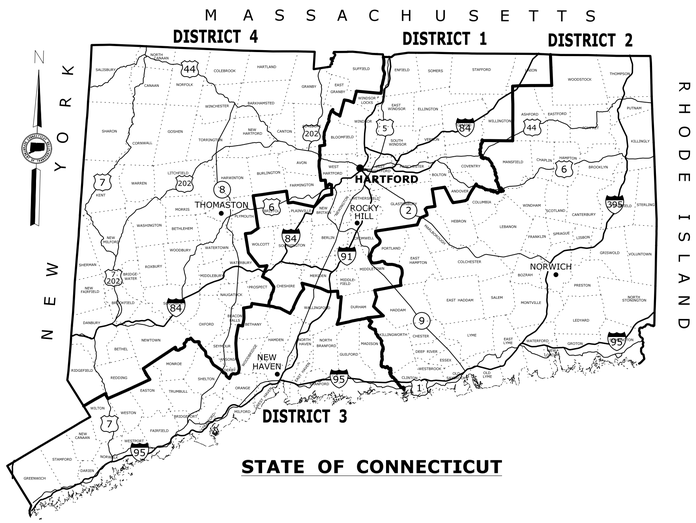
CONNECTICUT DEPARTMENT OF TRANSPORTATION

Plans For

REPLACEMENT OF HIGHWAY SIGNING ON I-395

Town(s)/City of

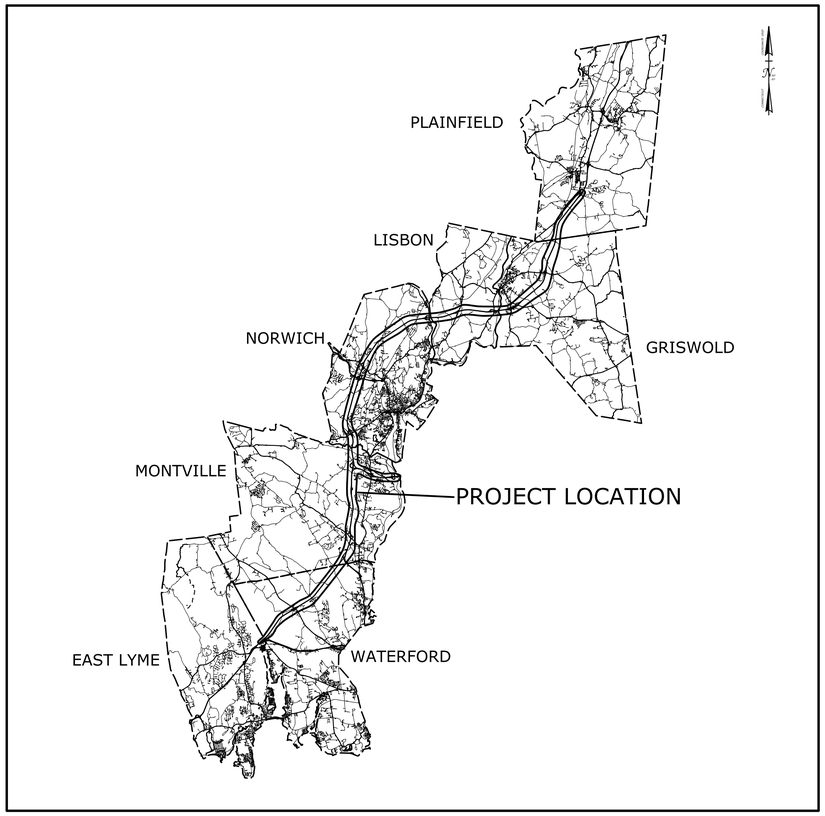
WATERFORD, MONTVILLE, NORWICH, LISBON, GRISWOLD, PLAINFIELD



STATE OF CONNECTICUT

ROAD	LENGTH
I-395	30 MILES

F.A.P. #	MAINTENANCE RESPONSIBILITY	PROJECT #
N/A	STATE	172-387



LOCATION PLAN

NOT TO SCALE

GENERAL NOTES:

1. FEDERAL AID PROJECT NO. N/A
2. CONSTRUCTION SPECIFICATIONS:
   Connecticut Department of Transportation, Standard Specifications for Roads, Bridges and Incidental Construction, Form 816, dated 2004; Supplemental Specifications, dated January 2013; and Special Provisions
3. 400 FOOT GRID BASED ON CONNECTICUT COORDINATE SYSTEM SYSTEM N.A.D. 1927 N.A.D. 1983
4. VERTICAL DATUM BASED ON NGVD OF 1929 NAVD 1988

DISCLAIMER

IT IS THE RESPONSIBILITY OF EACH BIDDER AND ALL OTHER INTERESTED PARTIES TO OBTAIN ALL BIDDING RELATED INFORMATION AND DOCUMENTS FROM OFFICAL SOURCES WITHIN THE DEPARTMENT.

PERSONS AND/OR ENTITIES WHICH REPRODUCE AND/OR MAKE SUCH INFORMATION AVAILABLE BY ANY MEANS ARE NOT AUTHORIZED BY THE DEPARTMENT TO DO SO AND MAY BE LIABLE FOR CLAIMS RESULTING FROM THE DISSEMINATION OF UNOFFICAL, INCOMPLETE AND/OR INACCURATE INFORMATION.

LIST OF SUBSETS

SUBSET NO.	SUBSET TITLE	*SUBSET SHEET COUNT
01	GENERAL	2
02	REVISIONS	1
03	TRAFFIC	43
04	BRIDGE	40
05	HIGHWAY	2
	CTDOT TRAFFIC STANDARD SHEETS	
	CTDOT HIGHWAY STANDARD SHEETS	

*THE INITIAL SUBSET SHEET COUNT DOES NOT INCLUDE ADDENDUMS AND CHANGE ORDERS

LIST OF DRAWINGS
SUBSET 01 - GENERAL

DRAWING TITLE	DRAWING NO.
TITLE SHEET	G-01
DETAILED ESTIMATE SHEET	G-02

STANDARD CONVENTIONS

North Arrow W/No. Coor.
Edge Of Road
Concrete Pavement
Dirt Road
B.C.L.C.
Granite Curb
Guide Rail
Concrete Median Barrier
Bit. Walk
Conc. Sidewalk
Railroad Tracks
Grid Arrow
Limit Of Marsh
Stone Wall
Ledge Outcrop
Inland Wetland Limits
STATE LINE
Power Line
Swamp
Building
Transmission Tower
Chain Link Fence
Rustic Fence
Pipe Fence
Board Fence
Water Edge
Stream
Ditch
TOWN LINE
Riprap
Hedge Row
Tree Line
Shrub
Evergreen Tree
Deciduous Tree
Retaining Wall
Highway Line
Street Line
Property Line
Lot Line
Easement Line

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.

SUBMITTED BY: TRANSPORTATION PRINCIPAL ENGINEER - MARK F. MAKUCH, P.E.

APPROVAL RECOMMENDED BY: MANAGER OF TRAFFIC ENGINEERING - CHARLES S. HARLOW, P.E.

APPROVED BY: TRANSPORTATION ENGINEERING ADMINISTRATOR - JAMES H. NORMAN P.E.

Plans For
REPLACEMENT OF HIGHWAY SIGNING ON I-395

Town(s)/City
WATERFORD, MONTVILLE, NORWICH, LISBON, GRISWOLD, PLAINFIELD

STATE PROJECT NO.
172-387

DRAWING NO.
G-01

SHEET NO.
01.01

ITEM NUMBER	0020903A	0207000	0603768A	0603802	0910171	0910194	0910405	0910406	0911925	0912503	0952001A	0969062A	0970007A	0971001A	0975002	0978002	0980001A	0981100	1002294A	1130000	1131002A	1201801A	1201802A	1202239A	1202999A	1203109	1203902A	1205201	1205202	1205203	1206011	1206023A	1207034A	1208906	1208928	1220013A	1806200
ITEM	LEAD COMPLIANCE FOR MISCELLANEOUS EXTERIOR TASKS	BORROW	STRUCTURAL STEEL	STRUCTURAL STEEL - SIGN SUPPORT	METAL BEAM RAIL (TYPE MD-B 350)	METAL BEAM RAIL (TYPE R-B 350 10GA)	CONVERT METAL BEAM RAIL (TYPE MD-1) TO (TYPE MD-1 SYSTEM 2)	CONVERT METAL BEAM RAIL (TYPE MD-1) TO (TYPE MD-1 SYSTEM 3)	R-B END ANCHORAGE (TYPE I - 10GA)	REMOVE METAL BEAM RAIL	SELECTIVE CLEARING AND THINNING	CONSTRUCTION FIELD OFFICE, MEDIUM	TRAFFICPERSON (UNIFORMED FLAGGER)	MAINTENANCE AND PROTECTION OF TRAFFIC	MOBILIZATION	TRAFFIC DRUM	CONSTRUCTION STAKING	42" TRAFFIC CONE	SIGN SUPPORT FOUNDATION REPAIRS	HIGH MOUNTED INTERNALLY ILLUMINATED FLASHING ARROW	REMOTE CONTROL CHANGEABLE MESSAGE SIGN	MONOTUBE BRIDGE SIGN STRUCTURE	4 CHORD TRUSS BRIDGE SIGN STRUCTURE	OVERHEAD TRUSS SIGN SUPPORT FOUNDATION	DRILLED SHAFT TRAFFIC STRUCTURE FOUNDATION	SIDE MOUNTED SIGN FOUNDATION	STRUCTURE MOUNTED SIGN SUPPORT	TYPE DE-1 DELINEATOR	TYPE DE-2 DELINEATOR	TYPE DE-3 DELINEATOR	REMOVAL OF EXISTING OVERHEAD SIGNING	REMOVAL AND RELOCATION OF EXISTING SIGNS	SIGN FACE - EXTRUDED ALUMINUM (TYPE IV RETROREFLECTIVE SHEETING)	SIGN FACE - SHEET ALUMINUM - BRIGHT WIDE ANGLE RETROREFLECTIVE SHEETING	SIGN FACE - SHEET ALUMINUM (TYPE III REFLECTIVE SHEETING)	CONSTRUCTION SIGNS - BRIGHT FLUORESCENT SHEETING	TYPE D PORTABLE IMPACT ATTENUATION SYSTEM
UNIT	L.S.	C.Y.	LB.	CWT.	L.F.	L.F.	L.F.	L.F.	EA.	L.F.	L.S.	MOS.	HR.	L.S.	L.S.	EA.	L.S.	EA.	EA.	DAY	DAY	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	L.S.	L.S.	S.F.	S.F.	S.F.	S.F.	HR.
ALL ROADWAYS	L.S.	100	9000	800	700	1563	25	25	4	1500	L.S.	21	100	L.S.	L.S.	300	L.S.	150	2	500	500	3	1	2	4	134	2	1300	400	75	L.S.	L.S.	22500	2000	12000	750	6000
SUBTOTAL	L.S.	100	9000	800	700	1563	25	25	4	1500	L.S.	21	100	L.S.	L.S.	300	L.S.	150	2	500	500	3	1	2	4	134	2	1300	400	75	L.S.	L.S.	22500	2000	12000	750	6000
UNASSIGNED																																					
TOTAL	L.S.	100	9000	800	700	1563	25	25	4	1500	L.S.	21	100	L.S.	L.S.	300	L.S.	150	2	500	500	3	1	2	4	134	2	1300	400	75	L.S.	L.S.	22500	2000	12000	750	6000

A = ** See Special Provisions **

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: 7/12/2013

DESIGNER/DRAFTER: **JAG**

CHECKED BY: **BFS**

NO SCALE

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

Filename: ...\Traffic\01_General.dgn

SIGNATURE/ BLOCK:

OFFICE OF ENGINEERING

APPROVED BY:

PROJECT TITLE:

REPLACEMENT OF HIGHWAY SIGNING ON I-395

TOWN: **VARIOUS**

DRAWING TITLE: **DETAILED ESTIMATE SHEET**

PROJECT NO. **172-387**

DRAWING NO. **G-02**

SHEET NO. **01.02**