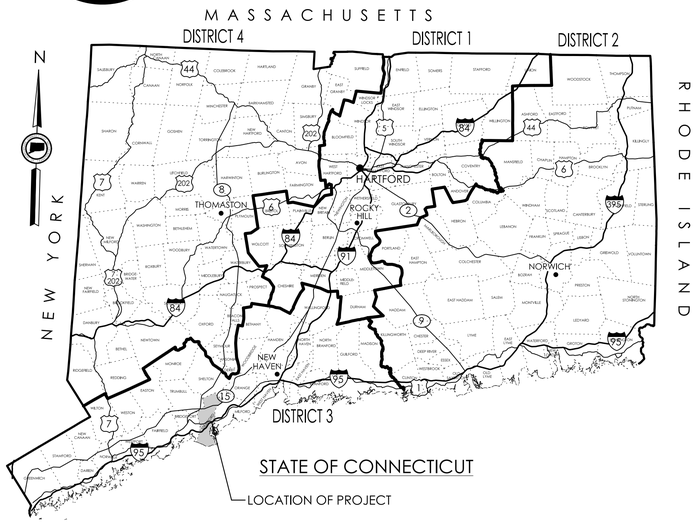
CONNECTICUT DEPARTMENT OF TRANSPORTATION

Plans For

NOISE BARRIER REPLACEMENT ON I-95



GENERAL NOTES:

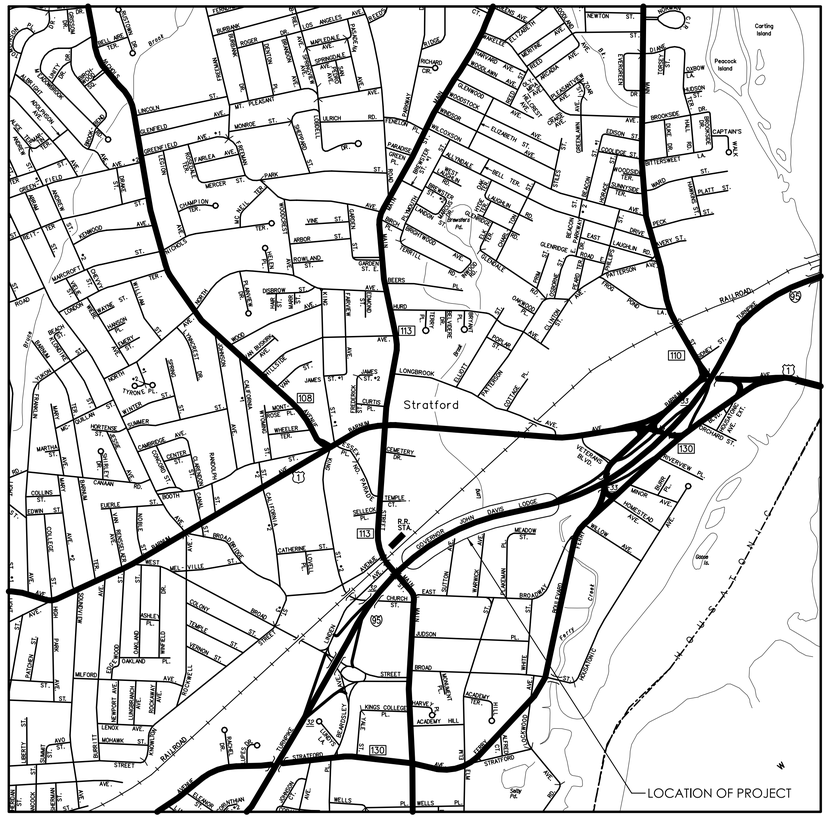
1. FEDERAL AID PROJECT NO. 0951(402)
2. CONSTRUCTION SPECIFICATIONS:
   Connecticut Department of Transportation, Standard Specifications for Roads, Bridges, Facilities and Incidental Construction, Form 819 dated 2024; Supplemental Specifications dated January 2025, and Special Provisions
3. 400 FOOT GRID BASED ON CONNECTICUT COORDINATE SYSTEM N.A.D. 1983
4. VERTICAL DATUM BASED ON NAVD 1988
5. Surveyed By: CTDOT DISTRICT 3 SURVEYS

Town(s)/City of

STRATFORD

ROAD	MAINTENANCE RESPONSIBILITY	LENGTH
INTERSTATE 95	STATE	1815 FEET

F.A.P. #	MAINTENANCE RESPONSIBILITY	PROJECT #
0951(402)	STATE	0138-0253



LOCATION PLAN
NOT TO SCALE

LIST OF SUBSETS

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

SUBSET NO.	SUBSET TITLE	*SUBSET SHEET COUNT
01	GENERAL	2
02	REVISIONS	1
03	HIGHWAY	31
04	TRAFFIC	15
05	BORINGS	13
06	ENVIRONMENTAL	6
	HIGHWAY STANDARD DRAWINGS	10
	TRAFFIC STANDARD DRAWINGS	6

LIST OF DRAWINGS
SUBSET 01 - GENERAL

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

STANDARD EXISTING SURVEY CONVENTIONS

North Arrow
Edge of Road
Concrete Pavement
Dirt Road
Bit. Conc. Curb
Granite Curb
Guide Rail
Concrete Median Barrier
Bit. Walk
Conc. Sidewalk
Chain Link Fence
Rustic Fence
Pipe Fence
Board Fence
Retaining Wall
Edge of Waterbody
Edge of Water
Ditch
State Wetland Limits
State/Federal Wetland Limits
Ordinary High Water OHW
Swamp
Riprap
Hedge Row
Tree Line
Ledge Outcrop
Stone Wall
Shrub
Evergreen Tree
Deciduous Tree
Transmission Tower
Building
Under Ground Power Line
Over Head Power Line
Railroad Tracks
State Line
Property Line
Lot Line
Easement Line
Town Line
Highway Line
Street 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.

DESIGNED BY:
JACOBS, INC.
100 GREAT MEADOW ROAD
SUITE 707
WETHERSFIELD, CT 06109

STATE OF CONNECTICUT · RAYMOND G. CULVER · 30710 · LICENSED PROFESSIONAL ENGINEER

Raymond Culver
2025.11.05
10:41:20-05'00'

FINAL DESIGN REVIEW

Plans For

NOISE BARRIER REPLACEMENT ON I-95

Town(s)/City

STRATFORD

STATE PROJECT NO.

0138-0253

DRAWING NO.
G-01

SHEET NO.
01.01

ENVIRONMENTAL ITEMS

ITEM NO.	0020805A	0020806A	0020808A	01010121A	01011124A
ITEM	HANDLING ASBESTOS CONTAMINATED SOIL	DISPOSAL OF ASBESTOS CONTAMINATED SOIL	DUST AND ASBESTOS FIBER CONTROL	ENVIRONMENTAL HEALTH AND SAFETY - ASBESTOS CONTAMINATED SOIL	DECONTAMINATION
UNIT	C.Y.	TON	LS	LS	LS
SUBTOTAL	215	325	LS	LS	LS
UNASSIGNED	0	0	0	0	0
TOTAL	215	325	LS	LS	LS

HIGHWAY ITEMS

ITEM NO.	0201001	0202000	0202100	0202452A	0202560A	0207000	0211000	0213100	0219001	0219011A	0305000	0653100	0910300	0910892	0911923	0912503	0916100A	0916219A	0916406A	0944000	0950021	0950039	0969062	0975004	0980020
ITEM	CLEARING AND GRUBBING	EARTH EXCAVATION	ROCK EXCAVATION	TEST PIT	PROTECT SURVEY MONUMENT	BORROW	ANTI-TRACKING PAD	GRANULAR FILL	SEDIMENTATION CONTROL SYSTEM	SEDIMENT CONTROL SYSTEM AT CATCH BASIN	PROCESSED AGGREGATE	CLEAN EXISTING CULVERT - 12" TO 42" DIAMETER	METAL BEAM RAIL (R-B MASH)	R-B MASH BRIDGE ATTACHMENT - TRAILING END	R-B END ANCHORAGE-TYPE I	REMOVE METAL BEAM RAIL	GROUND-MOUNTED SOUND BARRIER	ROCK IN POLE EXCAVATION	REMOVE NOISE BARRIER WALL	FURNISHING AND PLACING TOPSOIL	LOW GROWTH TURF MIX	EROSION CONTROL MATTING TYPE D	CONSTRUCTION FIELD OFFICE, MEDIUM	MOBILIZATION AND PROJECT CLOSEOUT	CONSTRUCTION SURVEYING
UNIT	LS	C.Y.	C.Y.	EA.	EA.	C.Y.	S.Y.	C.Y.	L.F.	EA.	TON	L.F.	L.F.	EA.	EA.	L.F.	S.F.	V.F.	L.F.	S.Y.	S.Y.	S.Y.	MO.	LS	LS
SUBTOTAL	LS	847	85	5	15	100	233	10	1964	9	88	350	1189	1	2	1189	27156	401	1852	3953	3953	1977	12	LS	LS
UNASSIGNED	0	43	5	0	0	10	17	10	106	0	12	20	61	0	0	61	544	29	38	207	207	103	0	0	0
TOTAL	LS	890	90	5	15	110	250	20	2070	9	100	370	1250	1	2	1250	27700	430	1890	4160	4160	2080	12	LS	LS

TRAFFIC ITEMS

ITEM NO.	0822100.01	0822101.01	0971001A	0976002	0978002	0981100	1130010	1131002	1205201	1205203	1206023A	1220027A	1802210.02	1802210.04	1802210.07	1802210.14	1802210.21	1802211.02	1802211.04	1802211.07	1802211.14	1802211.21	1806202	1806226A
ITEM	TEMPORARY TRAFFIC BARRIER	RELOCATED TEMPORARY TRAFFIC BARRIER	MAINTENANCE AND PROTECTION OF TRAFFIC	BARRICADE WARNING LIGHTS - HIGH INTENSITY	TRAFFIC DRUM	42" TRAFFIC CONE	ARROW BOARD	REMOTE CONTROL CHANGEABLE MESSAGE SIGN	TYPE DE-1 DELINEATOR	TYPE DE-3 DELINEATOR	REMOVAL AND RELOCATION OF EXISTING SIGNS	CONSTRUCTION SIGNS	TEMPORARY SAND BARREL (200 lb.)	TEMPORARY SAND BARREL (400 lb.)	TEMPORARY SAND BARREL (700 lb.)	TEMPORARY SAND BARREL (1400 lb.)	TEMPORARY SAND BARREL (2100 lb.)	RELOCATION OF TEMPORARY SAND BARREL (200 lb.)	RELOCATION OF TEMPORARY SAND BARREL (400 lb.)	RELOCATION OF TEMPORARY SAND BARREL (700 lb.)	RELOCATION OF TEMPORARY SAND BARREL (1400 lb.)	RELOCATION OF TEMPORARY SAND BARREL (2100 lb.)	TRUCK-MOUNTED OR TRAILER-MOUNTED IMPACT ATTENUATOR	PRE-WARNING VEHICLE
UNIT	L.F.	L.F.	LS	DAY	EA.	EA.	DAY	DAY	EA.	EA.	LS	S.F.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	HR	HR
SUBTOTAL	850	1700	LS	2610	50	50	10	261	10	10	LS	231	2	1	3	4	2	4	2	6	8	4	240	240
UNASSIGNED	50	90	0	140	10	10	0	19	5	5	0	19	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	900	1790	LS	2750	60	60	10	280	15	15	LS	250	2	1	3	4	2	4	2	6	8	4	240	240

REVISION DESCRIPTION | DATE | REV.

SIGNATURE BLOCK:

Jacobs
Jacobs Engineering Group, Inc.
100 Great Meadow Rd., Suite 707
Wethersfield, CT 06109

DESIGNER/DRAFTER: CJS CHECKED BY: RGC

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

PROJECT TITLE: NOISE BARRIER REPLACEMENT ON I-95

TOWN(S): STRATFORD

DRAWING TITLE: DETAILED ESTIMATE SHEET

PROJECT NO.: 0138-0253

DRAWING NO.: G-02

SHEET NO.: 01.02

LASTED SAVED BY: SMITHC16 **FILE NAME:** C:\Users\SMITHC16\State of Connecticut\0138-0253 - Design\Highways\Contract_Plans\HW_CP_0138_0253_DES.dgn
PLOTTED DATE: 9/24/2025