08 - FOR INFORMATION ONLY

DRAWING NUMBER	DRAWING TITLE	DRAWING NUMBER	DRAWING TITLE
FIO-1	INDEX OF DRAWINGS		
FIO-2	TEMPORARY OVERHEAD UTILITY RELOCATION PLANS		
FIO-3	PERMANENT OVERHEAD UTILITY RELOCATION PLANS		
FIO-4	GAS MAIN RELOCATION PLANS		
FIO-5	GAS MAIN RELOCATION DETAILS		

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

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Plotted Date: 7/17/2019

DESIGNER/DRAFTER: -

CHECKED BY: -

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

Filename: ..\SB_MST_0041_01183_FIO-01.dgn

SIGNATURE/
BLOCK:

PROJECT TITLE:
REPLACEMENT OF BRIDGE
NO. 02018, ROUTE 66
OVER POCOTOPAUG CREEK

TOWN:
EAST HAMPTON

DRAWING TITLE:
FOR INFORMATION ONLY
INDEX OF DRAWINGS

PROJECT NO. 41-118

DRAWING NO. FIO-01

SHEET NO. 08.01

EVERSOURCE

FINAL POLE RELOCATION PLAN
Drawn By: Brandon Chafee, Construction Engineer
Contact: 860 – 280 - 2209
Date: 10/10/18

FINAL DESIGN REVIEW

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

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Plotted Date: 7/17/2019

DESIGNER/DRAFTER: -
CHECKED BY: -

DRAFTER: CCJ

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

Filename: ...\SB_MST_0041_01183_FIO-02.dgn

SIGNATURE/BLOCK: GMI ASSOCIATES, INC. 115 GLASTONBURY BLVD.

SIGNATURE/BLOCK:

PROJECT TITLE:
REPLACEMENT OF BRIDGE NO. 02018, ROUTE 66 OVER POCOTOPAUG CREEK

TOWN: **EAST HAMPTON**

DRAWING TITLE:
TEMPORARY OVERHEAD UTILITY RELOCATION PLANS

PROJECT NO. **41-118**
DRAWING NO. **FIO-02**
SHEET NO. **08.02**

FINAL CONFIGURATION

CDOT 41-118 Stage 2

RT 66 Relocations – Permanent Condition
WR # 3136255
WO # 4E821066
MAP K8-4 Q6
Page 2 of 5
SEE WR # 2803439 for STAGE 1

Layout of poles to be used by all relocating overhead utilities

EVERSOURCE

FINAL POLE RELOCATION PLAN
Drawn By: Brandon Chafee, Construction Engineer
Contact: 860 – 280 - 2209
Date: 10/10/18

FINAL DESIGN REVIEW

TOWN: **EAST HAMPTON** | PROJECT NO. **041-118**

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

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Filename: ...\SB_MST_0041_01183_FIO-03.dgn

SIGNATURE/BLOCK:

PROJECT TITLE:
REPLACEMENT OF BRIDGE NO. 02018, ROUTE 66 OVER POCOTOPAUG CREEK

TOWN: **EAST HAMPTON**

DRAWING TITLE: **PERMANENT OVERHEAD UTILITY RELOCATION PLANS**

PROJECT NO. **41-118**
DRAWING NO. **FIO-03**
SHEET NO. **08.03**

DEVELOPED ELEVATION OF PRECAST CONCRETE WINGWALL 1A

SCALE: 3/8" = 1'-0"

NOTE:

1. THE CONTRACTOR SHALL COORDINATE WITH GAS MAIN COMPANY TO DETERMINE SPACING AND ATTACHMENT DETAIL REQUIREMENTS BEFORE MANUFACTURING THE PRECAST CONCRETE ELEMENT.

2. ACTUAL LOCATION AND ATTACHMENTS FOR GAS MAIN BRIDGE CROSSING TO BE DESIGNED BY OTHERS.

DEVELOPED ELEVATION OF PRECAST CONCRETE WINGWALL INSIDE VIEW

SCALE: 3/8" = 1'-0"

NOTE:

1. THE CONTRACTOR SHALL COORDINATE WITH GAS MAIN COMPANY TO DETERMINE SPACING AND ATTACHMENT DETAIL REQUIREMENTS BEFORE MANUFACTURING THE PRECAST CONCRETE ELEMENT.

2. ACTUAL LOCATION AND ATTACHMENTS FOR GAS MAIN BRIDGE CROSSING TO BE DESIGNED BY OTHERS.

INLET ELEVATION

SCALE: 3/8" = 1'-0"

ROLLER AND BRACKET

SCALE: 1-1/2" = 1'-0"

INLET SID OF CULVERT

SCALE: 1/8" = 1'-0"

OUTLET SIDE OF CULVERT

SCALE: 1/8" = 1'-0"

CONNECTICUT NATURAL GAS CORPORATION
ENGINEERING DEPARTMENT
OPERATIONS CENTER
EAST HARTFORD, CT

#	REVISIONS	BY	DATE

ALL LOCATIONS, DISTANCES AND DEPTHS OF EXISTING STRUCTURES SHOWN ON THE DRAWING ARE APPROXIMATE AND IN NO WAY WARRANTED TO INDICATE THE TRUE CONDITIONS.

"CALL BEFORE YOU DIG" AT 800-922-4455 OR "CBYD" 811.

SCALE: 1" = 40'

40 20 0 40

HORIZONTAL

PROPOSED

SCALE: 1" =40' DATE: 3/25/2019
DRAWN: W.P. SHEET No.: 1 OF 1
APPROVED:
PROJECT ID:
FILE NAME: EAST HAMPTON MAIN.DWG

EAST HIGH ST (RT-66) CULVERT

PROJECT W.O.#11-122661

EAST HAMPTON

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

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Plotted Date: 7/17/2019

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CHECKED BY: -

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

Filename: ...\SB_MST_0041_01183_FIO-04.dgn

SIGNATURE/ BLOCK:

PROJECT TITLE:
REPLACEMENT OF BRIDGE NO. 02018, ROUTE 66 OVER POCOTOPAUG CREEK

TOWN: EAST HAMPTON

DRAWING TITLE: GAS MAIN RELOCATION PLANS

PROJECT NO. 41-118

DRAWING NO. FIO-04

SHEET NO. 08.04

DETAIL ITEM NO.6

NOT TO SCALE

ELEVATION VIEW

ITEM	QTY	FIGURE NO.	FIN.	SIZE	LENGTH	MATERIAL DESCRIPTION
1	2	142	HDG	8"		ADJUSTABLE ROLL SUPPORT
2	2	94	SS	7/8"ø	x2' -0"LG.	A.T. ROD (FIELD CUT TO SUIT)
3	24	165H	SS	7/8"		HEAVY HEX NUT
4	4	103	SS	7/8"		ROUND WASHER
5	1	CS	HDG	L4 x4	x3/8 x1'-5 1/2"LG.	ANGLE W/(2) 15/16"x 1 1/2" LG.
						SLOTTED HOLE
6	1	CS	HDG	1/2"	x 8' x0'-8'LG.	PLATE W/(4) 3/4" ø HOLE
7	4	1309	SS	5/8"ø	x7"LG.	WEDGE ANCHOR (MIN. EMB=3 3/4")
8						
9						
10						
11						

LOCATION PLAN

NOTES

SS = STAINLESS STEEL TYPE 304
HDG = HOT DIP GALVANIZED

JOB NO. 3524

PIPE LOAD & MOVEMENT DATA

ANALYSIS NODE NO.	LATERAL	DOWN	AXIAL
LOAD (lb)		-1400	
MOV'T (in)			

HYDRO. TEST LOAD: DN.

PIPE SPECIFICATIONS

PIPE SIZE	8"
PIPE SCH.	
TEMPERATURE	°F
INSULATION	
MATERIAL	CS
LINE NO.	8" G

QUANTITY

REFERENCE DRAWINGS

1) _____ 3) _____

2) _____ 4) _____

PIPE SUPPORT DRAWING

LB&A, INC
LINN BROWN & ASSOCIATES
A UTILITY SERVICE COMPANY
WESTTOWN, PA

PIPING SYSTEM: GAS

CODE NO.: DINO6_02_12_08

REV. 12/2008

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

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PROJECT TITLE:
REPLACEMENT OF BRIDGE NO. 02018, ROUTE 66 OVER POCOTOPAUG CREEK

TOWN: EAST HAMPTON

DRAWING TITLE: GAS MAIN RELOCATION DETAILS

PROJECT NO. 41-118

DRAWING NO. FIO-05

SHEET NO. 08.05