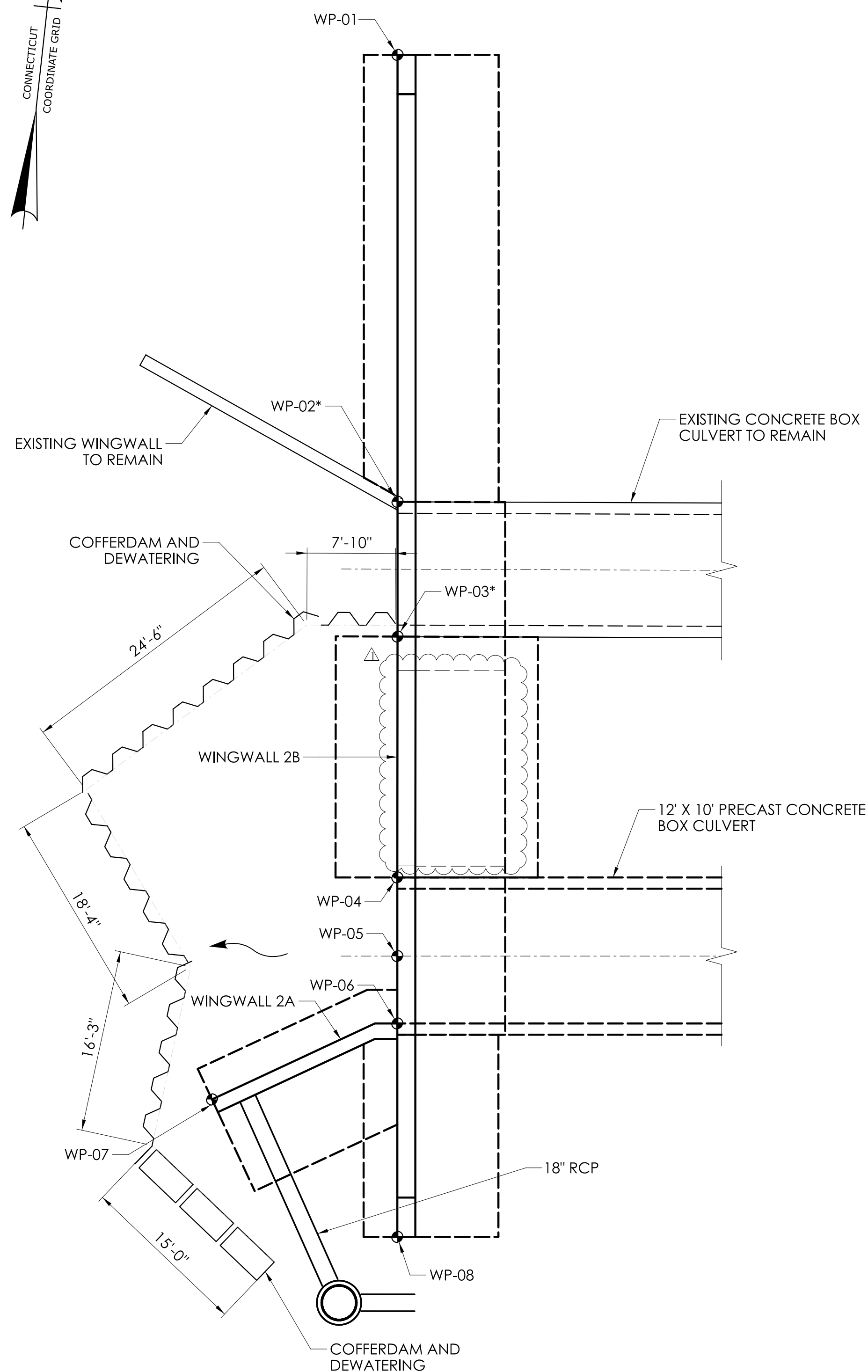




WP-09

EXISTING WINGWALL TO REMAIN

WP-10*

13'-0"

WP-11*

EXISTING CONCRETE BOX CULVERT TO REMAIN

WINGWALL 1B

COFFERDAM AND DEWATERING

34'-4"

WP-12

WP-13

WP-14

13'-0"

WINGWALL 1A

20'-1"

WP-15

WP-16

COFFERDAM AND DEWATERING

8' X 10' PRECAST CONCRETE BOX CULVERT

* APPROXIMATE NORTHING AND EASTING PROVIDED. WORKING POINTS COINCIDE WITH THE ENDS OF EXISTING BOX CULVERT.

DIMENSIONS SHOWN ARE APPROXIMATE INTERIOR CLEAR DIMENSIONS TO COFFERDAM.

SIGNATURE BLOCK:	 ADiCesare Associates, P.C. 690 Clinton Avenue Bridgeport, CT 06604 203-696-0444 www.adicesarepc.com	
DESIGNER/DRAFTER: JGV	CHECKED BY: JVS	

CONNECTICUT
DEPARTMENT OF
TRANSPORTATION

REPLACEMENT OF BRIDGE NO. 05585 - INTERSTATE 91 OVER GRAPE BROOK

ENFIELD

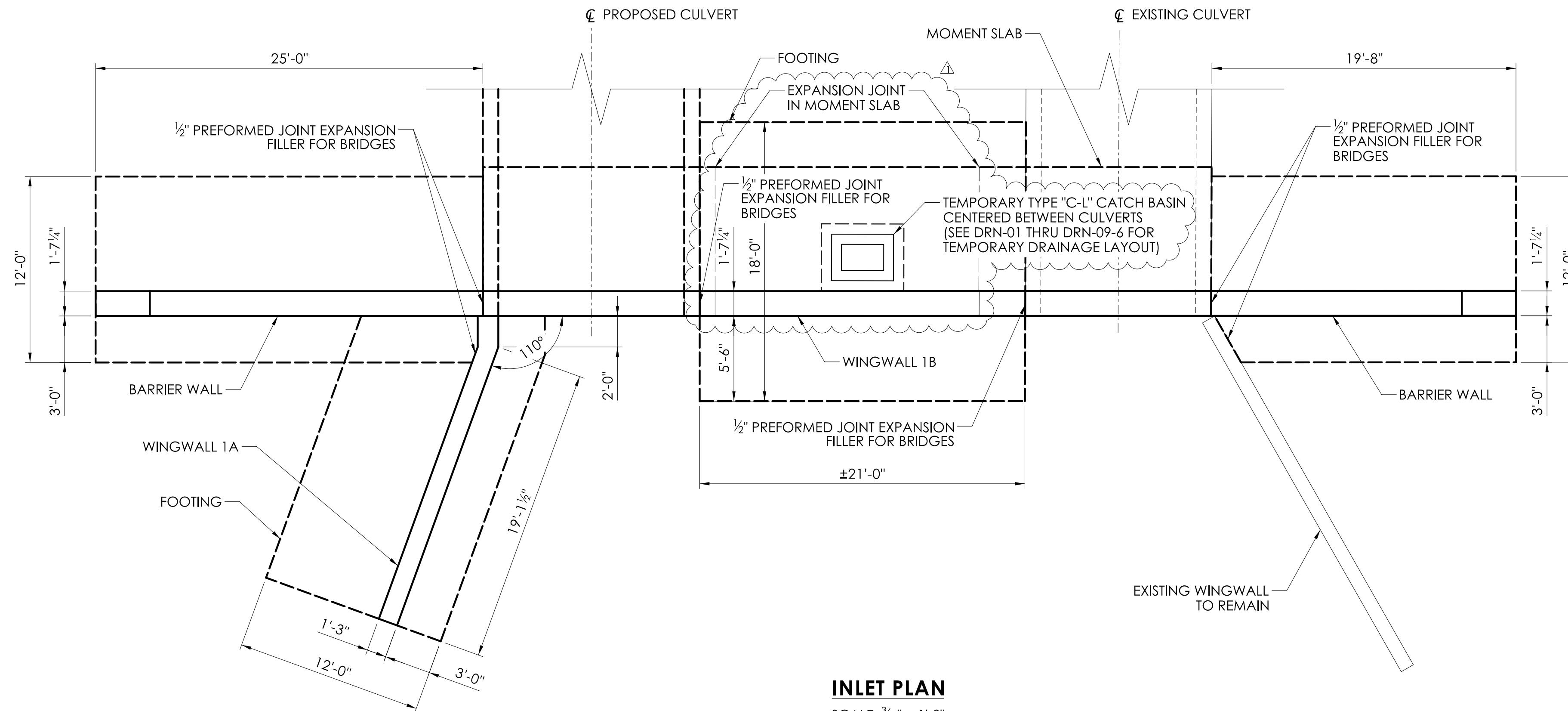
LAYOUT PLAN

0048-0200

DRAWING NO.:
STR-04

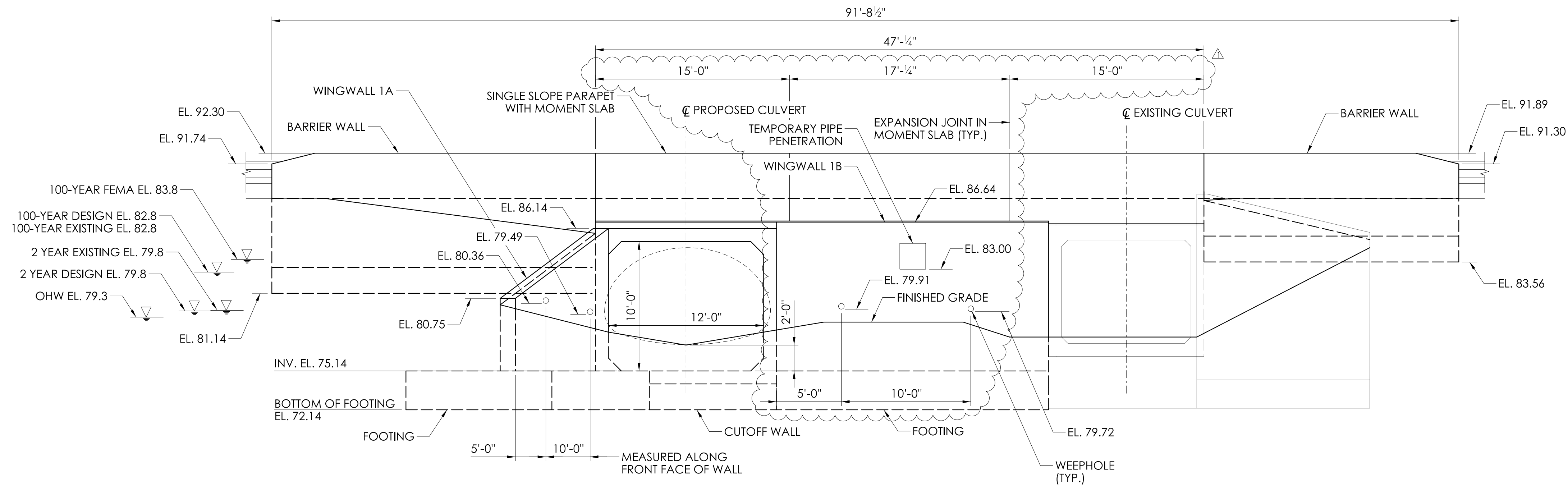
SHEET NO.:
04.04.A1

LASTED SAVED BY: ADA 036 FILE NAME: K:\CT_Projects\0048-0200\Bridge\Contract_Plans\HW_CP_0048_0200_STR-04_A1.dgn
PLOTTED DATE: 9/12/2025



INLET PLAN

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



INLET ELEVATION

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

NOTE: NO. 6 CRUSHED STONE NOT SHOWN.

REV	DATE	REVISION DESCRIPTION
1	09/17/25	ADD TEMPORARY DRAINAGE STRUCTURES

SIGNATURE BLOCK:

**ADA**

A. DiCesare Associates, P.C.
693 Clinton Avenue
Bridgeport, CT 06604
203-369-0444
www.adicesarepc.com



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SCALE AS NOTED



CONNECTICUT
DEPARTMENT OF
TRANSPORTATION

PROJECT TITLE:
**REPLACEMENT OF BRIDGE NO. 05585 - INTERSTATE 91
OVER GRAPE BROOK**

TOWN(S):
ENFIELD

DRAWING TITLE:
INLET LAYOUT

ADDENDUM NO. 1

PROJECT NO.:	DRAWING NO.:
0048-0200	STR-12
	SHEET NO. 04.12.A1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	ADD TEMPORARY DRAINAGE STRUCTURES

SIGNATURE BLOCK:

ADA

A.Diccare Associates, P.C.
690 Clinton Avenue
Bridgeport, CT 06604
203-438-3444
www.adiccare.com

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DESIGNER/DRAFTER: JGV

SCALE AS NOTED



PROJECT TITLE:

REPLACEMENT OF BRIDGE NO. 05585 - INTERSTATE 91
OVER GRAPE BROOK

TOWN(S):

ENFIELD

DRAWING TITLE:

OUTLET LAYOUT

PROJECT NO.:

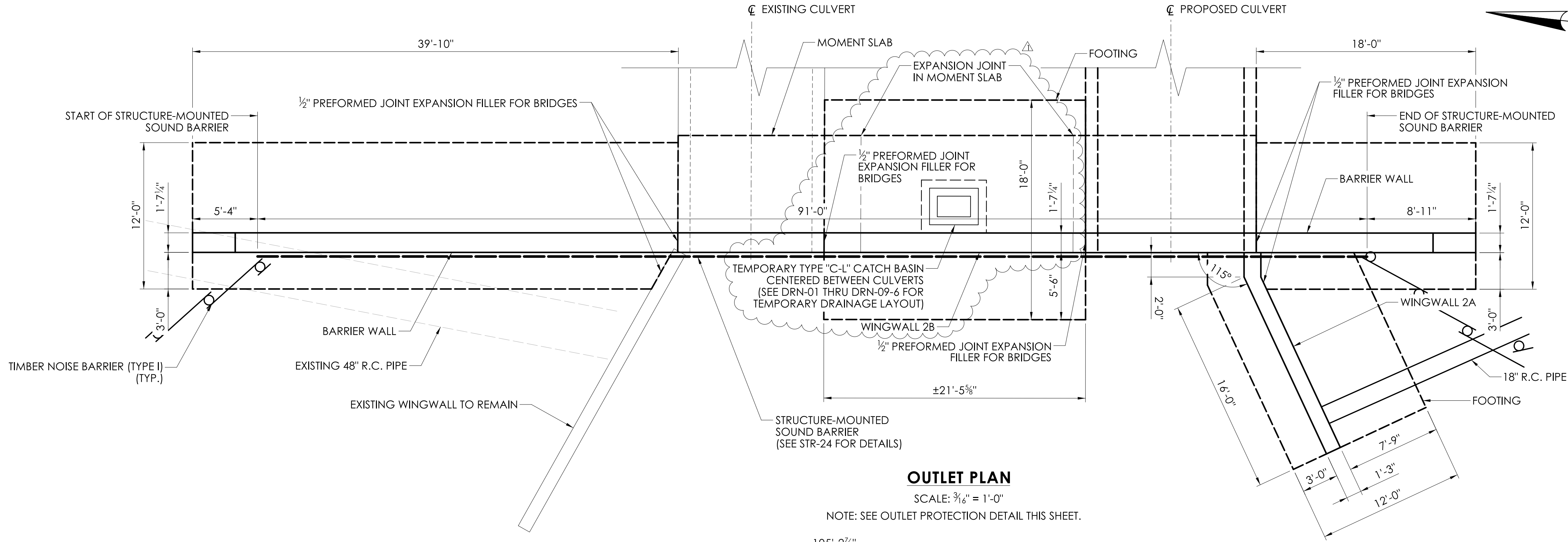
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DRAWING NO.:

STR-13

SHEET NO.:

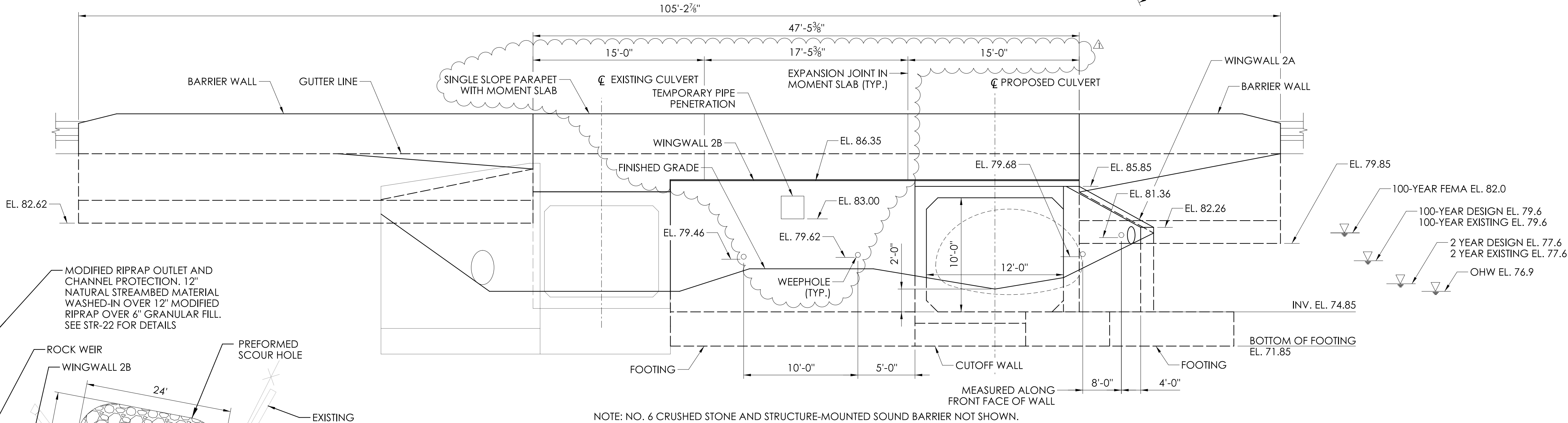
04.13.A1



OUTLET PLAN

SCALE: 3/16" = 1'-0"

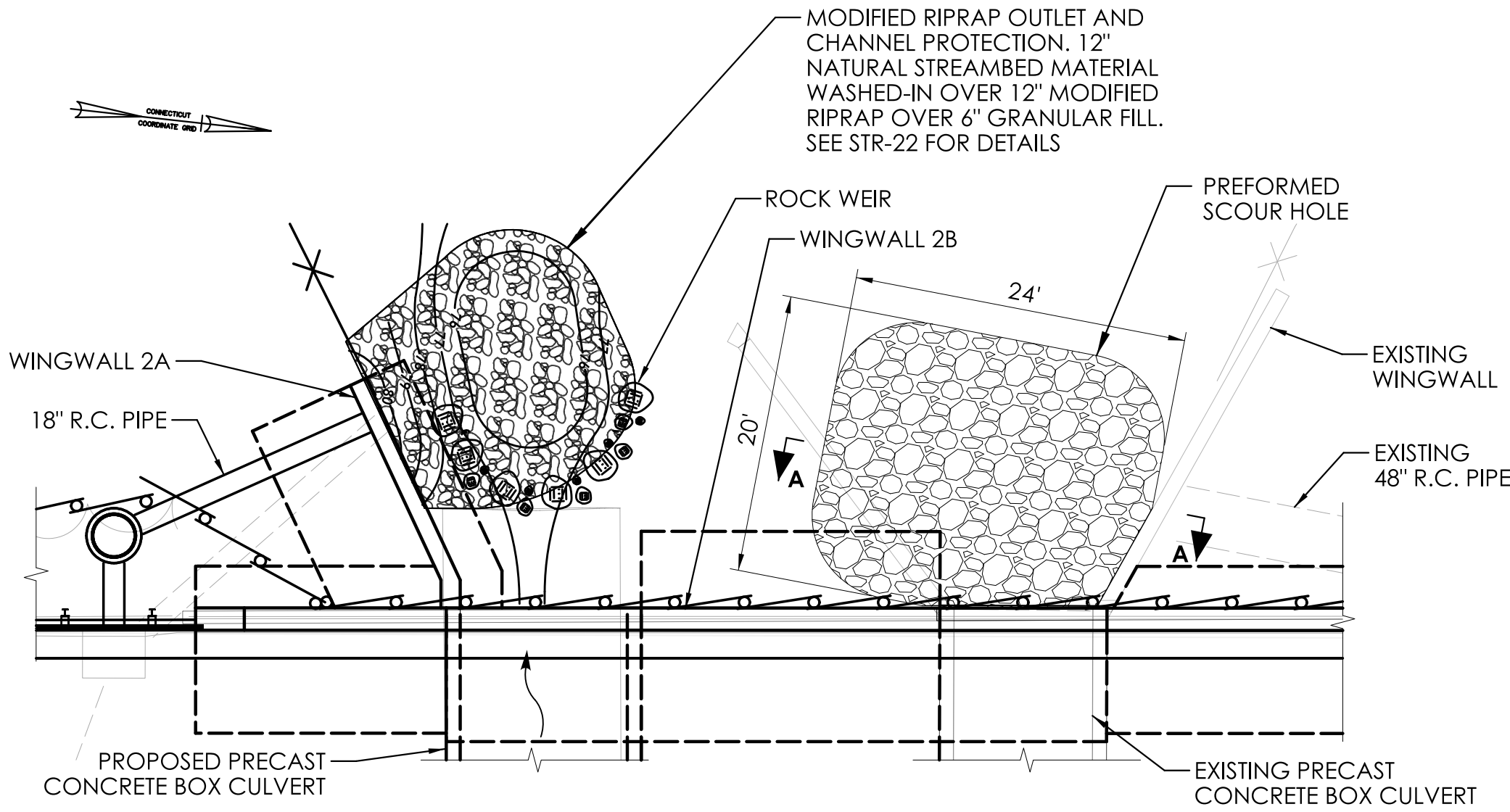
NOTE: SEE OUTLET PROTECTION DETAIL THIS SHEET.



OUTLET ELEVATION

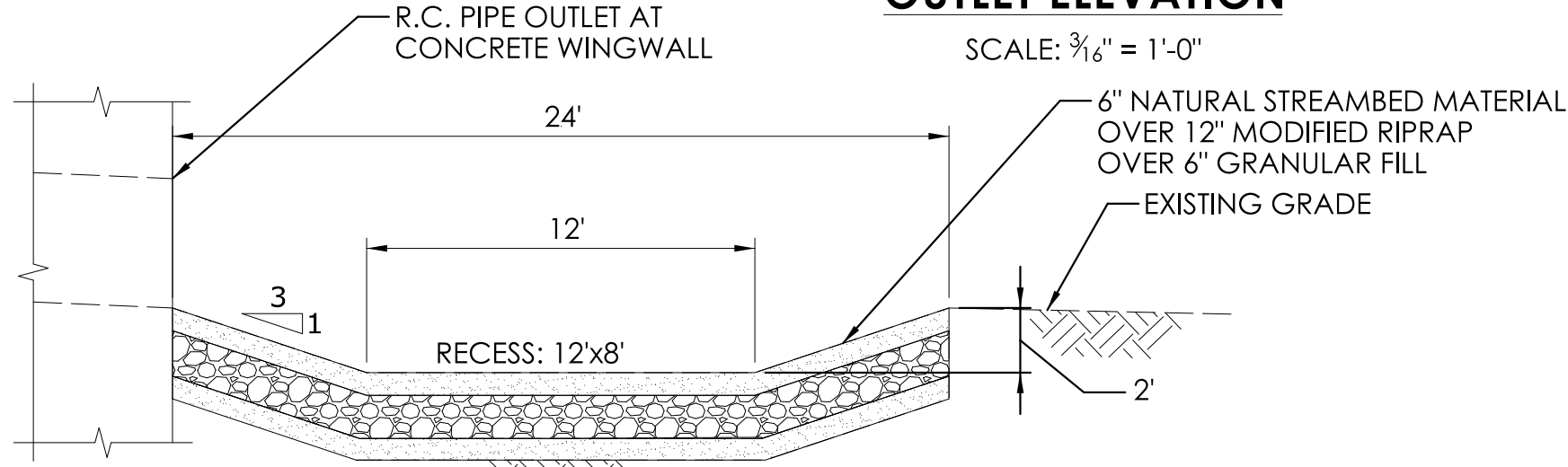
SCALE: 3/16" = 1'-0"

NOTE: NO. 6 CRUSHED STONE AND STRUCTURE-MOUNTED SOUND BARRIER NOT SHOWN.



OUTLET PROTECTION DETAIL

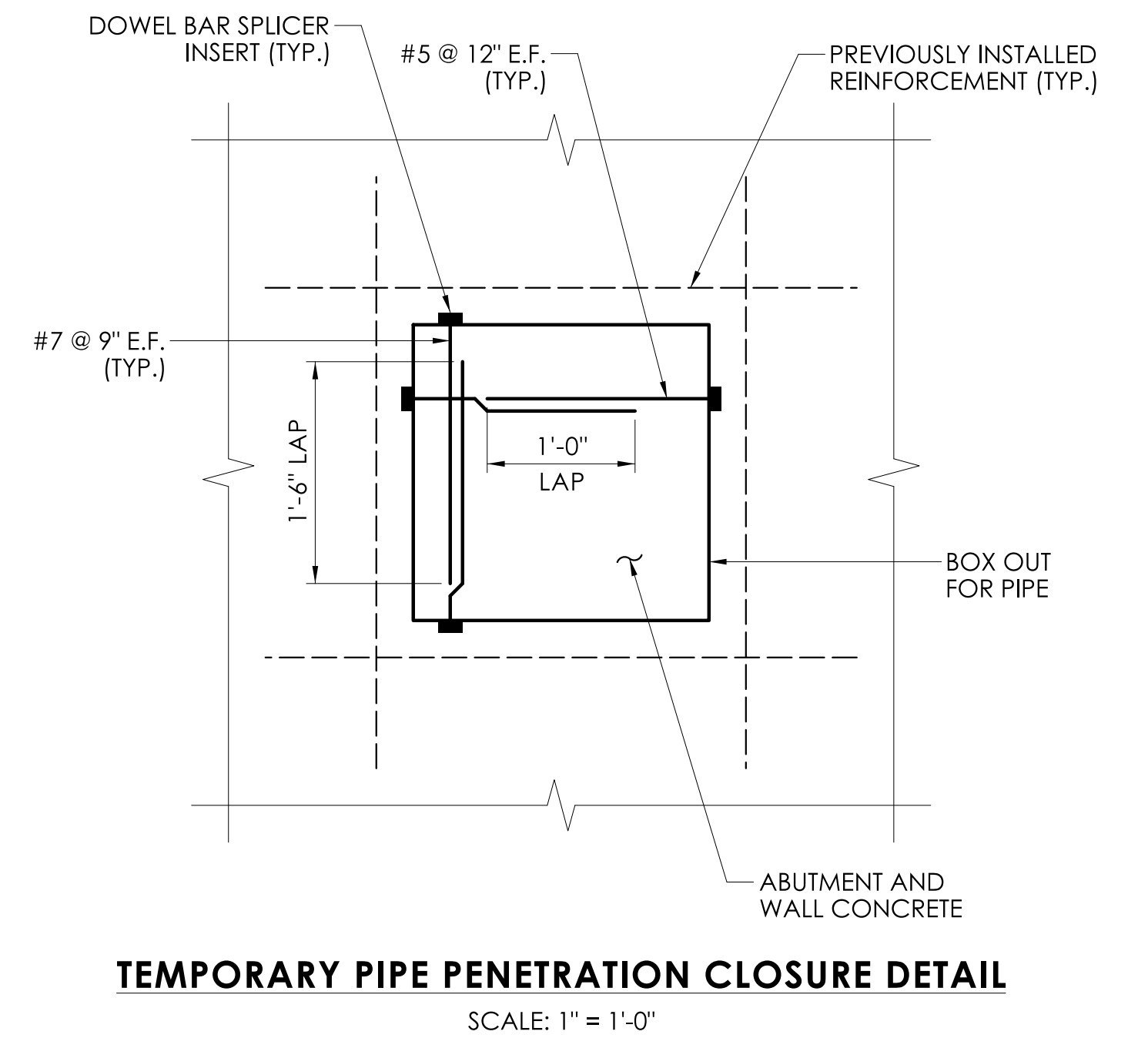
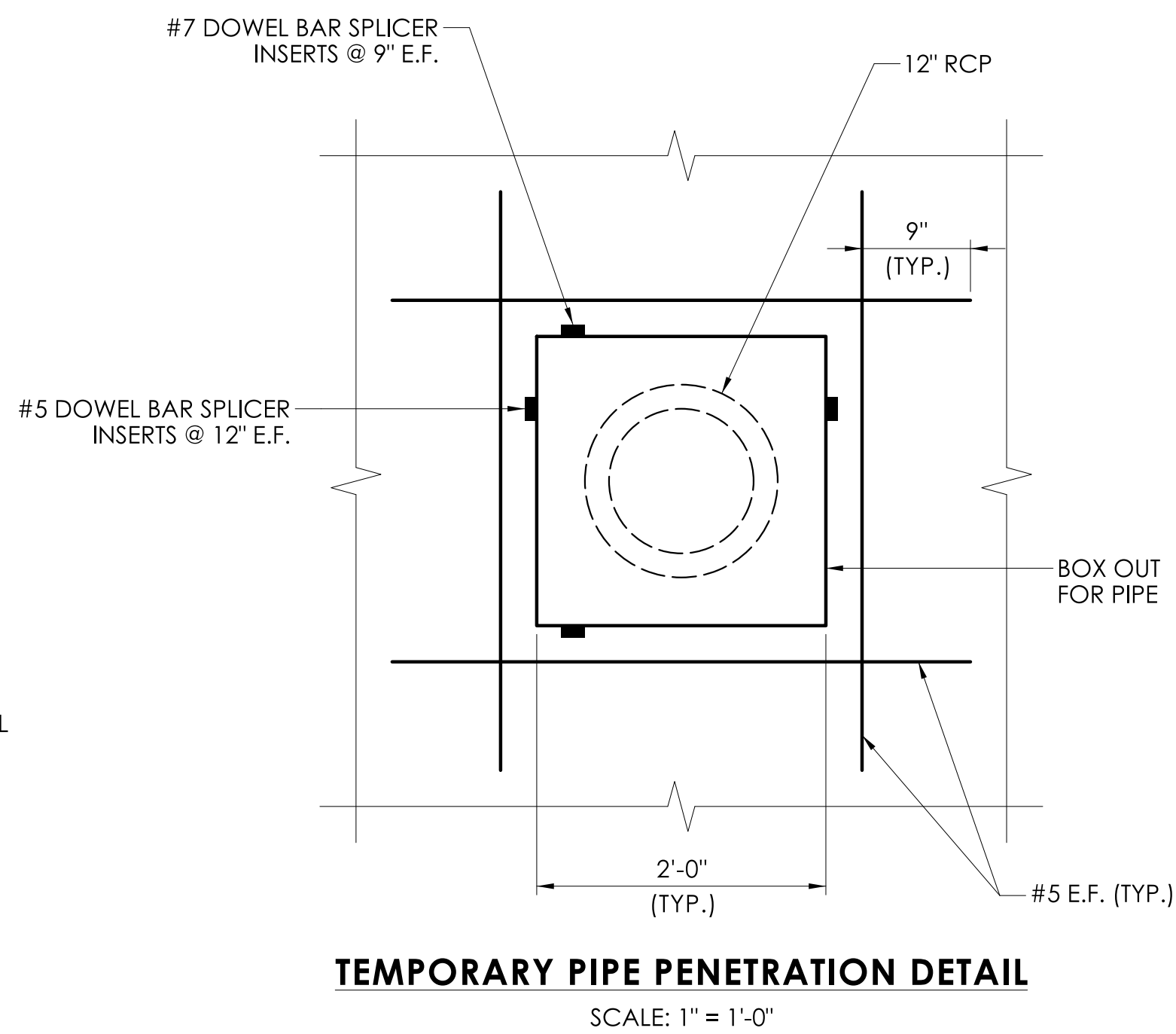
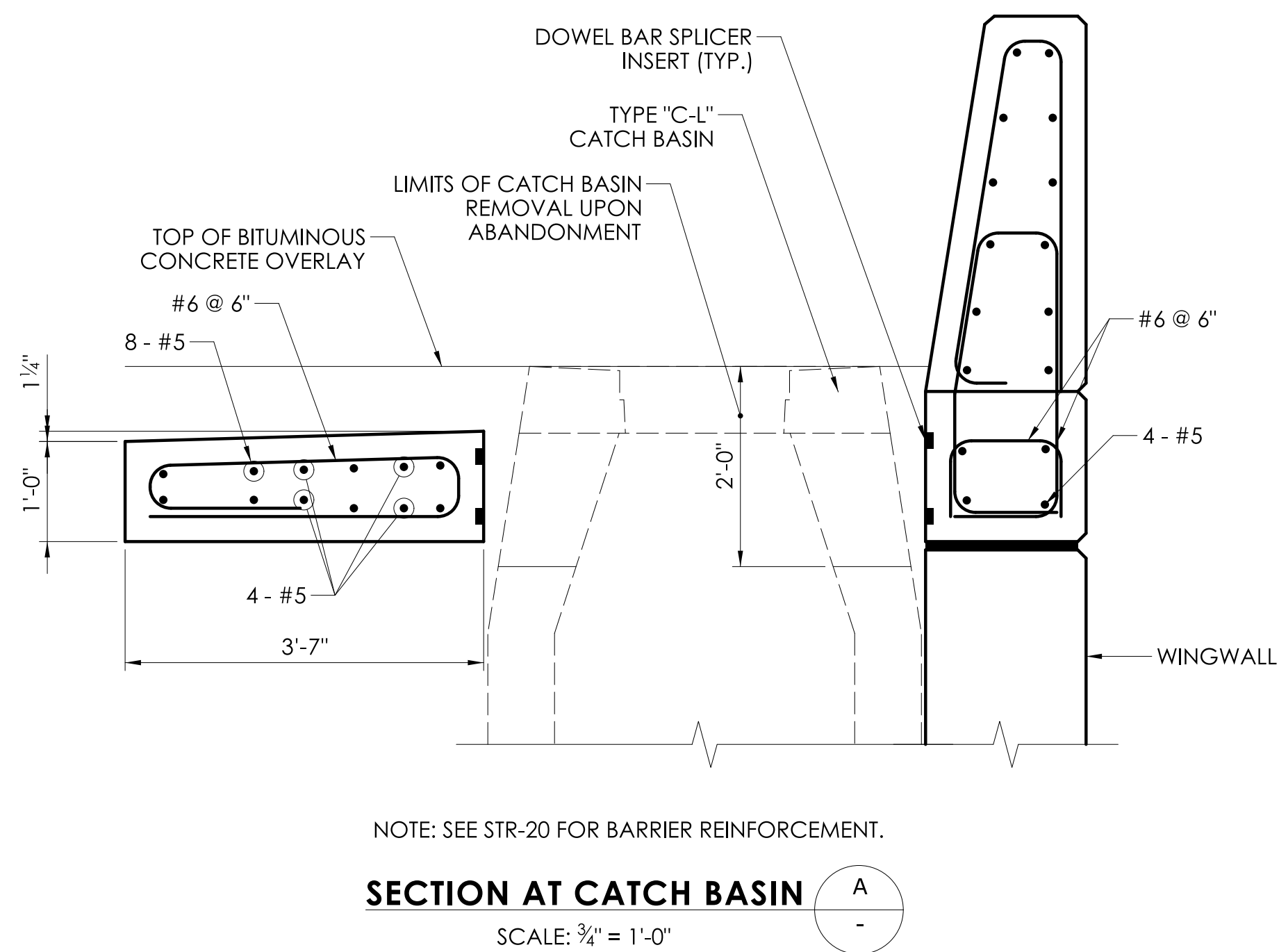
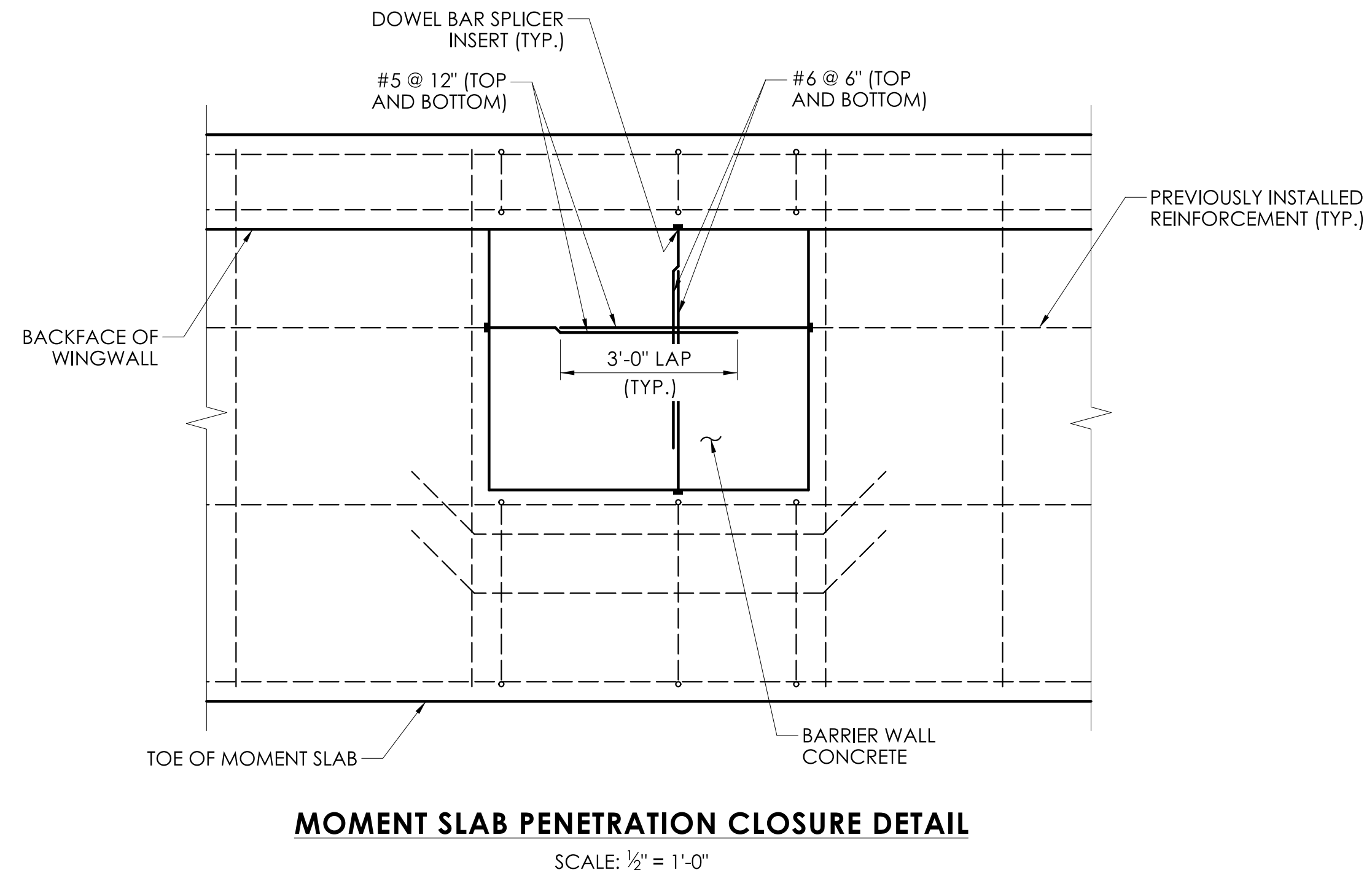
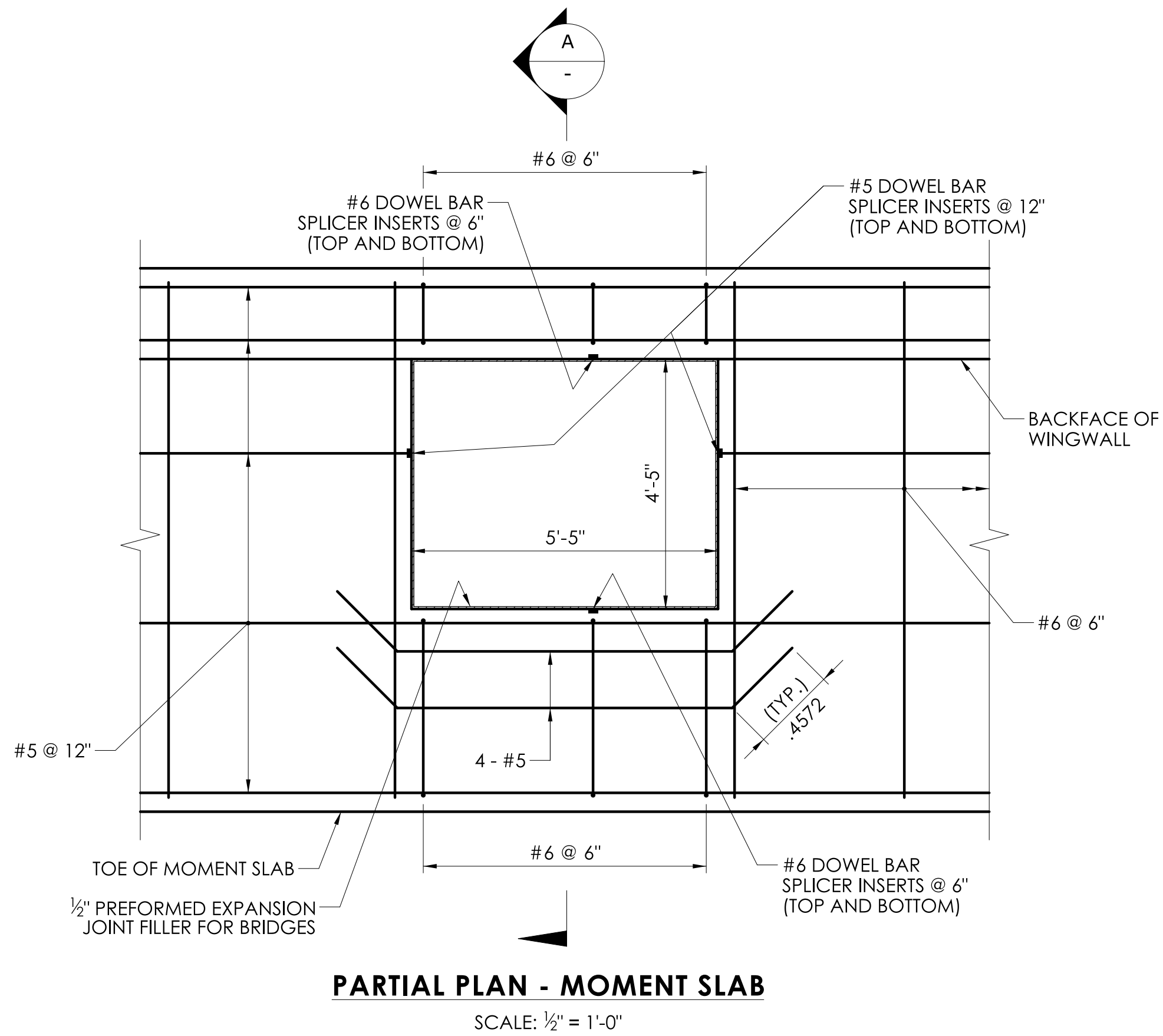
NOT TO SCALE



SECTION A-A

NOT TO SCALE

ADDENDUM NO. 1



NOTES:

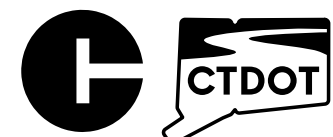
1. DOWEL BAR SPICER INSERTS SHALL BE PAID FOR UNDER ITEM "DOWEL BAR SPICER SYSTEM GALVANIZED".
2. 1/2" PREFORMED EXPANSION JOINT FILLER FOR BRIDGES PLACED BETWEEN THE TEMPORARY CATCH BASIN AND MOMENT SLAB SHALL BE PAID FOR UNDER ITEM "TEMPORARY DRAINAGE SYSTEM".

SIGNATURE BLOCK:

ADA
A.D.C. Associates, P.C.
695 Clinton Avenue
Bridgeport, CT 06604
203-366-2444
www.adacorp.com

DESIGNER/DRAFTER: JGV
CHECKED BY: JVS

SCALE AS NOTED



CONNECTICUT
DEPARTMENT OF
TRANSPORTATION

PROJECT TITLE:

REPLACEMENT OF BRIDGE NO. 05585 - INTERSTATE 91
OVER GRAPE BROOK

TOWN(S):

ENFIELD

DRAWING TITLE:

WALL DETAILS - 3

PROJECT NO.:

0048-0200

DRAWING NO.:

STR-15-1

SHEET NO. 04.15-1.A1

NEW SHEET ADDED BY
ADDENDUM NO. 1