Reminder per DPDM Section 4.1 ADA Response: comment addressed

The contract sheets (previously submitted final plans or earlier addenda plans), being revised by addenda shall NOT be modified except; the Engineer of Record shall place addenda stamp on the affected sheets. This addenda stamp crosses out the entire sheet with a red X and adds the following note: "THIS SHEET REPLACED BY ADDENDUM NO."Y"; where "Y" equals the addendum number. This stamp is placed over digital signatures; therefore, removal of the signatures is not required prior to placing the addenda stamp.

WARNING – When placing the stamps, removing the digital signature is not allowed.

Reminder per DPDM ADA Response: comment addressed

How to upload Addendum Plans in Compass: https://ctgovexec.sharepoint.com/teams/AEC/SitePages/Addendum-Plan.aspx

Another DPDM Reminder

and Design Initiated Change Orders

re edits to the CAD models shall be submitted along with the revised contract eated containing the renamed updated files and uploaded to COMPASS. AEC will nded files are complete.

BEGIN STATE PROJECT NO. 0048-0200
BEGIN MILL AND PAVE
I-91 SB STA 31+69.54
N 926432.80
E 1044835.10
I-91 NB STA 31+70.00
N 926434.11
E 1044855.33

I-91 SB CURVE DATA
PI 31+89.64
N 926453.03
E 1044838.30
DELTA 04°38'44"
R 5500.00'
L 445.95'
T 223.10'
D 01°02'30"

B.M. -403 Elev. 101.94
P.K.-S.W. COR. CONC. SIGN BASE
NAVD 1988

COORDINATE GRID NAD 83/2011 CONNECTICUT

PI 36+47.56
N 926908.53
E 1044788.91

PI 37+15.49
N 926976.83
E 1044801.90

℄ I-91 SB
℄ I-91 NB
PI 38+64.18
N 927123.85
E 1044765.15

CONVERT METAL BEAM RAIL (R-B 350) TO (R-B MASH)

CUT BITUMINOUS CONCRETE PAVEMENT

SINGLE SLOPE PRECAST CONCRETE BARRIER CURB (20" x 42")

PT 34+12.49
N 926674.83
E 1044814.25

PC 29+66.54
N 926230.01
E 1044844.31

Begin Sta. 29+50
N 926213.48
E 1044844.75
N01°32'35"W 16.54'

Begin Sta. 29+50
N 926214.30
E 1044866.44
N02°44'09"W 138.02'

PC 30+88.02
N 926352.16
E 1044859.86

LIMITS OF SINGLE SLOPE PRECAST CONCRETE BARRIER CURB (20" x 42") I-91 NB STA 31+70

REFER TO SHEET MISC-01 FOR BARRIER TRANSITION DETAILS

I-91 NB CURVE DATA
PI 32+50.56
N 926514.52
E 1044852.10
DELTA 03°23'08"
R 5500.00'
L 325.00'
T 162.55'
D 01°02'30"

PT 34+13.02
N 926676.14
E 1044834.77

GRANULAR FILL

PI 35+61.18
N 926823.46
E 1044818.97

N06°11'19"W 285.07'
N06°17'48"W 216.42'
N06°20'57"W 154.31'
N06°59'21"W 148.18'

30" R.C. PIPE. REFER TO POST-STAGE DRAINAGE PLAN FOR DETAILS.

EARTH CUT SLOPE ANCHORAGE

This should be ⚠ please change and and ensure revision block is updated accordingly on this sheet

ADA Response: Should be left as "1", as discussed with DP

MATCH MARK - SEE DRAWING NO. HWY-04

I-91 SB

I-91 NB

GB-1 (I.P.) MAG. NAIL 14.01' 13.57' MAG. NAIL 3.04' 13.67' 14.02' D.H.-N.E. COR.CL-CB
N-927053.710 E-1044843.592

GB-2 (I.P.) D.H.-C-CB 41.22' MAG. BCLC 2.18' 5.28' DH-MBR
N-927543.700 E-1044787.866

GB-3 (I.P.) MAG. NAIL 28.23' 2.12' MAG. NAIL 1.43' 13.88' D.H.-N.E. COR.CL-CB
N-927966.934 E-1044739.930

CP-4 (I.P.) DH-MBR (BM-401) P.K.'S 3.42' 55.13' 9.7' 10.46' NOISE BARRIER
N-928770.556 E-1044652.908

CP-5 (I.P.) EXIT SIGN PK-CCB (BM-402) 14.23' 5.11' 8.8' 10.57' P.K.'S
N-928445.215 E-1044566.653

CP-6 (I.P.) DH-MBR 10.47' 3.37' P.K. 4.97' DH-N.W. COR. C-CB
N-927880.771 E-1044631.504

CP-7 (P.K.) 48.65' DBL. HD-NAIL'S IN BARRIER 2.2' 43.64' 2.2' 49.56' 5.3' SOLID WHITE C-CB
N-927130.810 E-1044721.828

CP-8 (I.P.) PK 10.29' 9.5' PK 3.54' 25.08' P.K.-CLCB (BM-404)
N-926488.105 E-1044901.730

LEGEND

- OHW — ORDINARY HIGH WATER (OHW)
- STATE/FEDERAL WETLANDS
- 100YR — FEMA 100-YEAR FLOOD (CALCULATED)
- FW — FEMA FLOODWAY
- NATURAL STREAMBED MATERIAL
- DIRECTION OF TRAFFIC
- FULL DEPTH PAVEMENT CONSTRUCTION
- MILL AND OVERLAY (SEE TYPICAL SECTIONS FOR DETAILS)

B.M. -404 Elev. 111.57
P.K.-SET IN CLCB
NAVD 1988

Arthur DiCesare 2025.09.17 18:09:08-04'00'

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	ADDED CONTROL POINTS

SIGNATURE BLOCK:

ADA A.DiCesare Associates, P.C. 650 Clinton Avenue Bridgeport, CT 06604 203-696-0444 www.adicesarepc.com

DESIGNER/DRAFTER: AMW CHECKED BY: JVS

0 40' 80' HORIZONTAL SCALE 1" = 40'

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

DRAWING TITLE: **FINAL ROADWAY PLAN -1**

PROJECT NO.: **0048-0200**

DRAWING NO.: **HWY-03**

SHEET NO.: 03.003.A1

LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Roadway Plan Final (HWY-03 to HWY-05)_A01.dgn
PLOTTED DATE: 9/17/2025

Update revision block on this sheet

ADA Response: Should be left as "1", as discussed with DP, revision description still applies as is.

See comment on other control point on this sheet

ADA Response: Should be left as "1", as discussed with DP

ADA Response: Should be left as "1", as discussed with DP

Make

MATCH MARK - SEE DRAWING NO. HWY-03

MATCH MARK - SEE DRAWING NO. HWY-05

FEMA 100-YEAR FLOOD (CALCULATED) (TYP)
FEMA FLOODWAY (TYP)
TIMBER NOISE BARRIER WALL - TYPE I (25 LF, 350 SF)
THRIE BEAM BRIDGE ATTACHMENT - TRAILING END
BITUMINOUS CONCRETE LIP CURBING. SEE CURBING TABLE.
REMOVE METAL BEAM RAIL 130 LF
METAL BEAM RAIL (R-B MASH) 87 LF
R-B END ANCHORAGE TYPE I
TIMBER NOISE BARRIER WALL - TYPE I (65 LF, 910 SF)

B.M. GB-1 Elev. 99.116
R.R. SPIKE 12" ASPEN TREE
NAVD 1988

℄ I-91 SB
℄ I-91 NB

I-91 SB
I-91 NB

40+00 41+00 42+00 43+00 44+00 45+00 46+00 47+00 48+00 49+00

N06°22'47"W 482.02'
N06°18'22"W 632.18'
N06°17'57"W 105.23'
N06°17'57"W 105.23'
N06°19'23"W 278.49'
N06°24'26"W 296.80'
N06°18'00"W 297.11'
N06°14'33"W 319.11'

15:1 TAPER MAX

METAL BEAM RAIL (R-B MASH) 320 LF
REMOVE METAL BEAM RAIL 284 LF
EXISTING SIGN TO BE RELOCATED. SEE TRAFFIC SUBSET.
BITUMINOUS CONCRETE LIP CURBING. SEE CURBING TABLE.
CUT BITUMINOUS CONCRETE PAVEMENT
BEGIN FULL DEPTH CONSTRUCTION
END MILL AND OVERLAY
I-91 NB STA 43+00.00
I-91 SB STA 42+98.50
PI 43+46.20
N 927602.88
E 1044711.59
THRIE BEAM ATTACHMENT
STATE/FEDERAL WETLANDS (TYP)
PI 43+47.68
N 927605.18
E 1044732.46
5' CHAIN LINK FENCE 48 LF
ORDINARY HIGH WATER (TYP)

FEMA FLOODWAY (TYP)

RIGHT OF WAY LINE
5' CHAIN LINK FENCE 56 LF
MODIFIED RIPRAP OUTLET AND CHANNEL PROTECTION. SEE DETAIL IN STRUCTURES SUBSET, STR-22
BEGIN ℄ BRIDGE NO. 05585
N 927618.701
E 1044627.135
NATURAL STREAMBED MATERIAL WASHED-IN
REMOVAL OF EXISTING RIPRAP (SEE NOTE 1)
ROCK WEIR. SEE DETAIL ON STRUCTURES SUBSET, STR-22
BRIDGE NO. 05585
12' x 10' PRECAST CONCRETE BOX CULVERT
STRUCTURE MOUNTED SOUND BARRIER (91 LF, 1,274 SF)
PREFORMED SCOUR HOLE. SEE DETAIL IN STRUCTURES SUBSET, STR-13.
PI 44+51.44
N 927707.48
E 1044700.04
TIMBER NOISE BARRIER WALL - TYPE I (20 LF, 280 SF)
BITUMINOUS CONCRETE LIP CURBING. SEE CURBING TABLE.
THRIE BEAM ATTACHMENT

B.M. GB-3 Elev. 90.573
BOLT-S.E. COR. CONC. BASE MAST ARM
NAVD 1988

SEE NOTE 5.
R-B END ANCHORAGE TYPE I

METAL BEAM RAIL (R-B MASH) 240 LF
15:1 TAPER
REMOVE METAL BEAM RAIL, 345 LF
EARTH CUT SLOPE ANCHORAGE

CUT BITUMINOUS CONCRETE PAVEMENT
SINGLE SLOPE PRECAST CONCRETE BARRIER CURB (20" x 42")

B.M. GB-2 Elev. 88.098
MAG. NAIL N.W. COR. CL-CB
NAVD 1988

PI 47+49.71
N 928004.73
E 1044687.79
GRANULAR FILL

CONVERT METAL BEAM RAIL (R-B 350) TO (R-B MASH)

PI 47+24.93
N 927979.31
E 1044669.92

CUT BITUMINOUS CONCRETE PAVEMENT
END FULL DEPTH CONSTRUCTION
BEGIN MILL AND OVERLAY
I-91 NB STA 45+00.00
I-91 SB STA 44+98.50
PI 44+52.91
N 927709.78
E 1044720.92
METAL BEAM RAIL (R-B MASH) 25 LF
BITUMINOUS CONCRETE LIP CURBING. SEE CURBING TABLE.
REMOVE METAL BEAM RAIL, 53 LF
THRIE BEAM BRIDGE ATTACHMENT - TRAILING END
BRIDGE NO. 05578 (TO REMAIN)
INSTALL SIGN NO. 51-2009 "Grape Brook"
BRIDGE NO. 05585
RIGHT OF WAY LINE
℄ BRIDGE NO. 05585
END ℄ BRIDGE NO. 05585
N 927640.683
E 1044825.924

N 927600

N 928000 E 1044400

COORDINATE GRID
NAD 83/2011
CONNECTICUT

HIGHWAY LINE
CH LINK FENCE
NOISE BARRIER
R.O.W. MAP 248-16 SH 5 OF 6
R.O.W. MAP 248-16 SH 6 OF 6
KENNETH M. BUSSE PROPERTIES
LISSAMARIE C. RIVERA
FIRST AVE.
DRIVE
LOT
BUILDING
CURB
OUTLET
INLET
GRAPE BROOK
100YR
FW
OHW

LEGEND

- OHW — ORDINARY HIGH WATER (OHW)
- STATE/FEDERAL WETLANDS
- 100YR — FEMA 100-YEAR FLOOD (CALCULATED)
- FW — FEMA FLOODWAY
- NATURAL STREAMBED MATERIAL
- DIRECTION OF TRAFFIC
- FULL DEPTH PAVEMENT CONSTRUCTION
- MILL AND OVERLAY (SEE TYPICAL SECTIONS FOR DETAILS)
- MODIFIED RIPRAP (REFER TO STRUCTURE SUBSET)

CURBING TABULATION		
BITUMINOUS CONCRETE LIP CURBING		
I-91		
BEGIN STA	END STA	LF
42+32.6 (SB), 47.3' LT	43+46.2 (SB), 47.0' LT	113.6
44+51.4 (SB), 47.0' LT	44+70.2 (SB), 47.0' LT	27.6
42+27.3 (NB), 45.7' RT	43+40.7 (NB), 45.7' RT	113.4
44+32.4 (NB), 45.7' RT	44+57.1 (NB), 45.5' RT	24.7

NOTES:

1. REMOVAL OF EXISTING RIPRAP SHALL BE PAID FOR UNDER ITEM "CHANNEL EXCAVATION-EARTH".
2. PAYMENT FOR REMOVAL OF CHAIN LINK FENCE SHALL BE INCLUDED UNDER ITEM "CLEARING AND GRUBBING"
3. ALL DISTURBED AREAS AT ACCESS ROAD LOCATIONS SHALL BE BE RESTORED TO THE EXISTING GRADES. REFER TO PERMIT PLANTING PLAN SUBSET FOR PLANTING DETAILS.
4. SOUND BARRIERS SHALL BE REBUILT TO ORIGINAL DIMENSIONS. REFER TO SPECIAL PROVISION FOR DETAILS.
5. ALL EXISTING SIDE MOUNTED SIGNS WILL BE REPLACED UNDER PROJECT NO. 0171-0482.
6. SEDIMENTATION CONTROL SYSTEMS AT CATCH BASINS SHALL BE PROVIDED AT ALL CATCH BASINS DURING CONSTRUCTION.
7. DRAINAGE SHOWN ON FINAL ROADWAY PLAN REPRESENTS CONDITION MODIFIED FROM EXISTING. SEE STAGE 3 DRAINAGE PLANS (DRN-07 THROUGH DRN-09) FOR ADDITIONAL DRAINAGE INFORMATION ON EXISTING DRAINAGE SYSTEM CHANGES DUE TO STAGED CONSTRUCTION ACTIVITIES.
8. CONTRACTOR SHALL FIELD SURVEY EXISTING NOISE BARRIER WALL(LENGTH AND HEIGHT) WITHIN LIMITS TO BE REMOVED AND REPLACE WITH "TIMBER NOISE BARRIER WALL - TYPE I" TO THE SURVEYED MEASUREMENTS.
9. "TIMBER NOISE BARRIER WALL - TYPE I" AREA CALLED OUT ON PLANS ASSUMES A HEIGHT OF 14' AND SHALL BE VERIFIED IN FIELD BY CONTRACTOR.
10. REFER TO POST STAGE DRAINAGE PLAN FOR ANY FINAL DRAINAGE DETAILS/CALLOUTS.

Make

ADA Response: Should be left as "1", as discussed with DP

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

A.DiCesare Associates, P.C.
690 Clinton Avenue
Bridgeport, CT 06604
203-696-0444
www.adicesarepc.com

DESIGNER/DRAFTER: AMW CHECKED BY: JVS

0 40' 80'
HORIZONTAL SCALE 1" = 40'

CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

DRAWING TITLE: **FINAL ROADWAY PLAN -2**

PROJECT NO.: **0048-0200**

DRAWING NO.: **HWY-04**

SHEET NO.: 03.004.A1

LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Roadway Plan Final (HWY-03 to HWY-05)_A01.dgn
PLOTTED DATE: 9/17/2025

END STATE PROJECT
NO. 0048-0200
END MILL AND PAVE
I-91 SB STA 55+70.00
N 928819.41
E 1044576.73
I-91 NB STA 55+71.74
N 928821.71
E 1044596.95

See note on previous sheet
ADA Response: Should be left as "1", as discussed with DP

See note on previous sheet
ADA Response: Should be left as "1", as discussed with DP

MATCH MARK - SEE DRAWING NO. HWY-04

CUT BITUMINOUS CONCRETE PAVEMENT

SINGLE SLOPE PRECAST CONCRETE BARRIER CURB (20" x 42")

LIMITS OF SINGLE SLOPE PRECAST CONCRETE BARRIER CURB (20" x 42") I-91 SB STA 55+70

PI 50+22.04
N 928274.63
E 1044637.32

PI 50+68.82
N 928321.94
E 1044653.09

PI 55+71.73
N 928821.71
E 1044596.95

PI 56+76.22
N 928924.79
E 1044565.01

℄ I-91 SB
℄ I-91 NB

PI 57+82.23
N 929030.15
E 1044553.26

End Sta. 58+48.93
N 929096.52
E 1044546.64

End Sta. 58+35.00
N 929083.35
E 1044567.74

B.M. -402 Elev. 102.687
P.K.-CONC. FRAME TO CL-CB
NAVD 1988

I-91 SB

I-91 NB

N06°20'45"W 654.17'

N06°24'34"W 502.91'

N06°21'54"W 106.01'

N05°41'53"W 66.70'

N06°22'12"W 263.26'

GRANULAR FILL

36" R.C. PIPE. REFER TO POST-STAGE DRAINAGE PLAN FOR DETAILS.

36" R.C. PIPE. REFER TO POST-STAGE DRAINAGE PLAN FOR DETAILS.

REFER TO SHEET MISC-01 FOR BARRIER TRANSITION DETAILS

B.M. -401
D.H.-NORTH SIDE METAL FRAME-MBR ANCHOR
NAVD 1988

See note on previous sheet
ADA Response: Should be left as "1", as discussed with DP

LEGEND

- OHW — ORDINARY HIGH WATER (OHW)
- STATE/FEDERAL WETLANDS
- 100YR — FEMA 100-YEAR FLOOD (CALCULATED)
- FW — FEMA FLOODWAY
- NATURAL STREAMBED MATERIAL
- DIRECTION OF TRAFFIC
- FULL DEPTH PAVEMENT CONSTRUCTION
- MILL AND OVERLAY (SEE TYPICAL SECTIONS FOR DETAILS)

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:
A.DiCesare Associates, P.C.
695 Clinton Avenue
Bridgeport, CT 06604
203-696-0444
www.adicesarepc.com

DESIGNER/DRAFTER: AMW CHECKED BY: JVS

0 40' 80'
HORIZONTAL SCALE 1" = 40'

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): ENFIELD

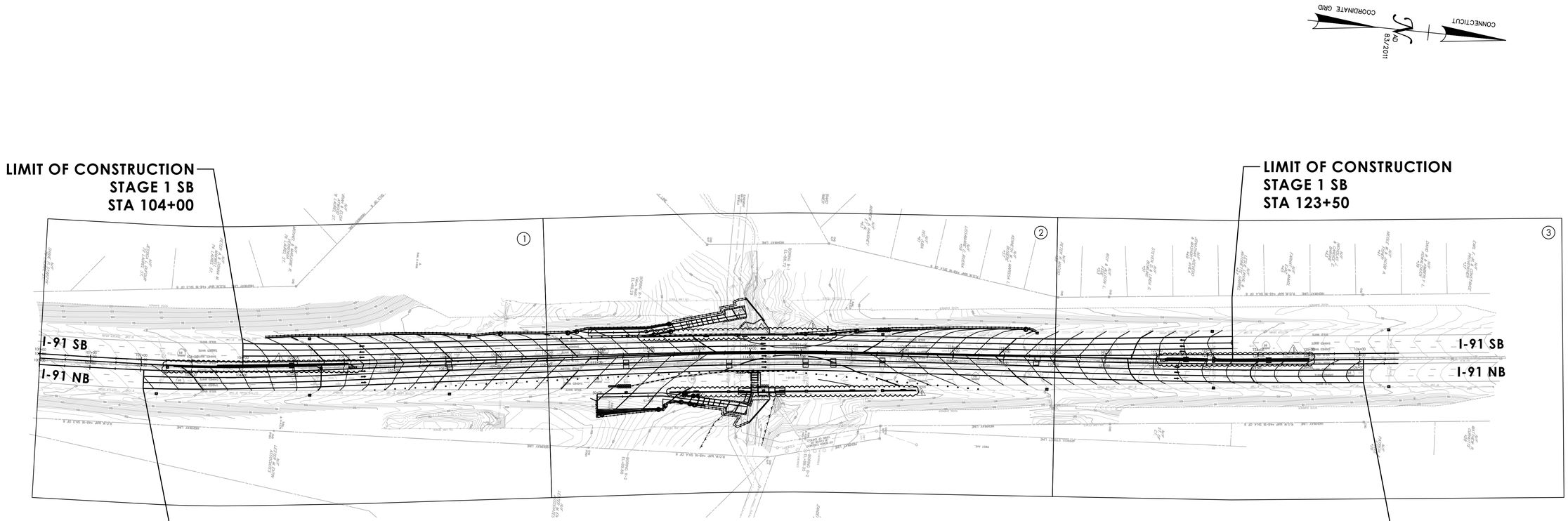
DRAWING TITLE: FINAL ROADWAY PLAN -3

PROJECT NO.: 0048-0200

DRAWING NO.: HWY-05

SHEET NO.: 03.005.A1

LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Roadway Plan Final (HWY-03 to HWY-05)_A01.dgn
PLOTTED DATE: 9/17/2025



STAGE 1 PLAN

NAD 83/2011

CONNECTICUT COORDINATE GRID

LEGEND

(1) DENOTES DRAWING NOS. PLN-01 AND DRN-01.

(2) DENOTES DRAWING NOS. PLN-02 AND DRN-02.

(3) DENOTES DRAWING NOS. PLN-03 AND DRN-03.

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

ADA A.DiCesare Associates, P.C.
650 Clinton Avenue
Bridgeport, CT 06604
203-696-0444
www.adicesarepc.com

DESIGNER/DRAFTER: AMW CHECKED BY: JVS

NOT TO SCALE

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

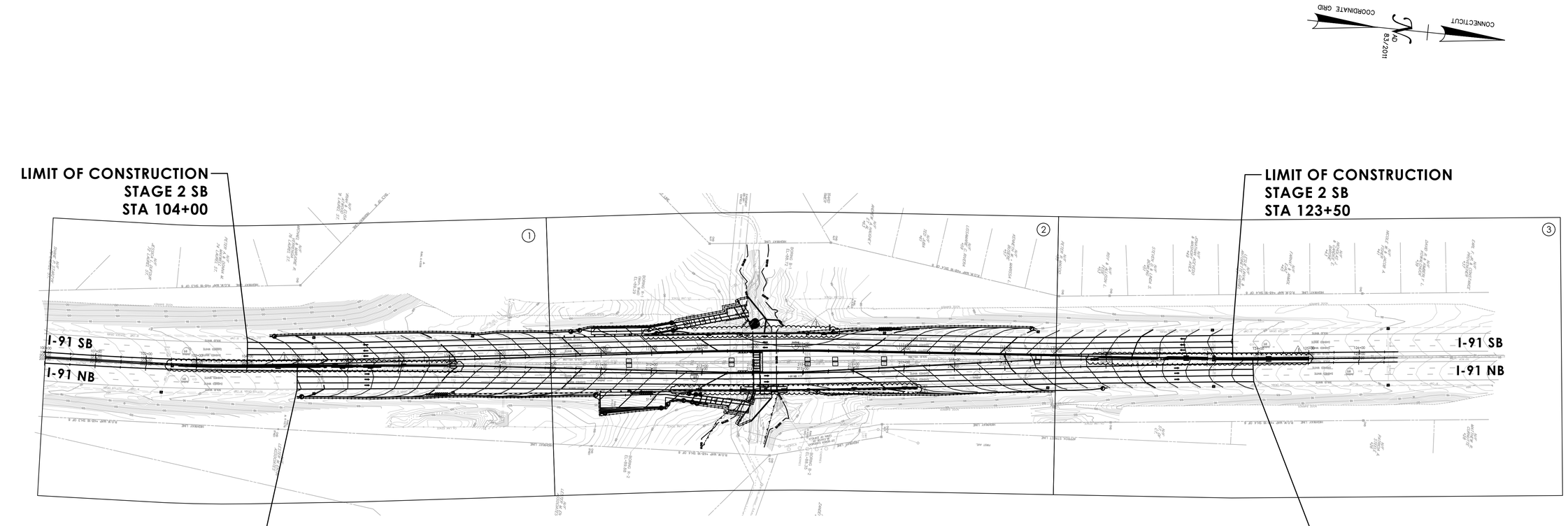
DRAWING TITLE: **KEY PLAN - STAGE 1**

PROJECT NO.: **0048-0200**

DRAWING NO.: **KEY-02**

SHEET NO.: 03.020.A1

LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Key Plan_A01.dgn
PLOTTED DATE: 9/17/2025



STAGE 2 PLAN

NAD 83/2011

CONNECTICUT COORDINATE GRID

LEGEND

1. DENOTES DRAWING NOS. PLN-04 AND DRN-04.
2. DENOTES DRAWING NOS. PLN-05 AND DRN-05.
3. DENOTES DRAWING NOS. PLN-06 AND DRN-06.

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

ADA A.DiCesare Associates, P.C.
650 Clinton Avenue
Bridgeport, CT 06604
203-696-0444
www.adicesarepc.com

DESIGNER/DRAFTER: AMW CHECKED BY: JVS

NOT TO SCALE

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

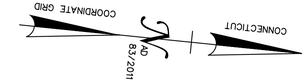
DRAWING TITLE: **KEY PLAN - STAGE 2**

PROJECT NO.: **0048-0200**

DRAWING NO.: **KEY-03**

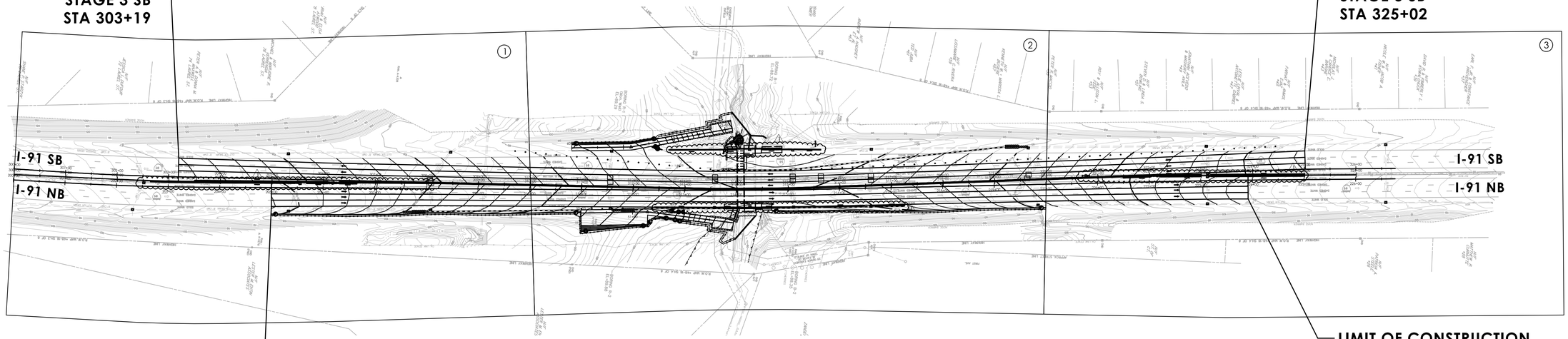
SHEET NO.: 03.021.A1

LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Key Plan_A01.dgn
PLOTTED DATE: 9/17/2025



LIMIT OF CONSTRUCTION
STAGE 3 SB
STA 303+19

LIMIT OF CONSTRUCTION
STAGE 3 SB
STA 325+02



LIMIT OF CONSTRUCTION
STAGE 3 NB
STA 205+00

LIMIT OF CONSTRUCTION
STAGE 3 NB
STA 223+91

STAGE 3 PLAN

LEGEND

(1) DENOTES DRAWING NOS. PLN-07 AND DRN-07.

(2) DENOTES DRAWING NOS. PLN-08 AND DRN-08.

(3) DENOTES DRAWING NOS. PLN-09 AND DRN-09.

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

ADA A.DiCesare Associates, P.C.
650 Clinton Avenue
Bridgeport, CT 06604
203-696-0444
www.adicesarepc.com

DESIGNER/DRAFTER: AMW CHECKED BY: JVS

NOT TO SCALE

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

DRAWING TITLE: **KEY PLAN - STAGE 3**

PROJECT NO.: **0048-0200**

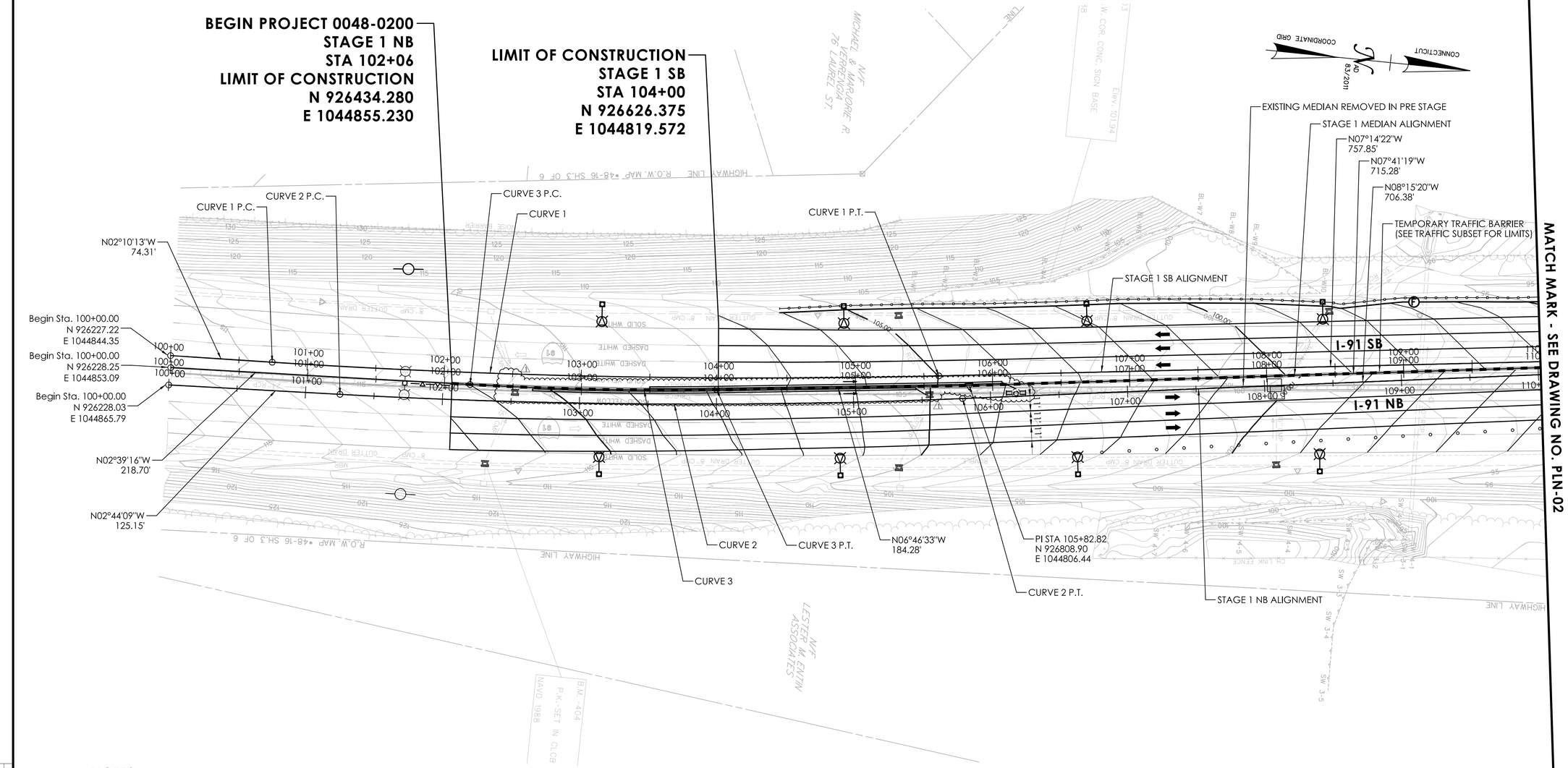
DRAWING NO.: **KEY-04**

SHEET NO.: 03.022.A1

LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Key Plan_A01.dgn
PLOTTED DATE: 9/17/2025

CURVE DATA TABLE

ALIGNMENT	CURVE	STA	NORTHING	EASTING	DELTA	L	R	T
STAGE 1 SB ALIGNMENT	CURVE 1 P.C.	100+74.31	926301.48	1044841.53	-	-	-	-
	CURVE 1 P.I.	103+17.77	926544.76	1044832.31	05°04'09"	486.60'	5500.00'	243.46'
	CURVE 1 P.T.	105+60.91	926786.28	1044801.63	-	-	-	-
STAGE 1 NB ALIGNMENT	CURVE 2 P.C.	101+25.15	926353.04	1044859.81	-	-	-	-
	CURVE 2 P.I.	103+52.53	926580.15	1004848.96	05°31'12"	454.39'	4716.47'	227.37'
	CURVE 2 P.T.	105+79.55	926805.17	1044816.31	-	-	-	-
STAGE 1 MEDIAN ALIGNMENT	CURVE 3 P.C.	102+18.70	926446.72	1044842.96	-	-	-	-
	CURVE 3 P.I.	103+08.66	926536.58	1044838.79	04°07'18"	179.84'	2500.00'	89.96'
	CURVE 3 P.T.	103+98.54	926625.91	1044828.18	-	-	-	-



NOTES:

1. REFER TO TRAFFIC SUBSET FOR MAINTENANCE AND PROTECTION OF TRAFFIC PLANS.
2. REFER TO DRN-01 TO DRN-09 FOR TEMPORARY DRAINAGE LAYOUT.
3. REFER TO ILLUMINATION SUBSET FOR TEMPORARY ILLUMINATION DETAILS.

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	9/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

A.DiCesare Associates, P.C.
695 Clinton Avenue
Bridgeport, CT 06604
203-696-0444
www.adicesarepc.com

DESIGNER/DRAFTER: AMW/BF CHECKED BY: JVS

0 40' 80'
HORIZONTAL SCALE
1" = 40'

CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

DRAWING TITLE: **STAGE 1 ROADWAY PLAN - 1**

PROJECT NO.: **0048-0200**

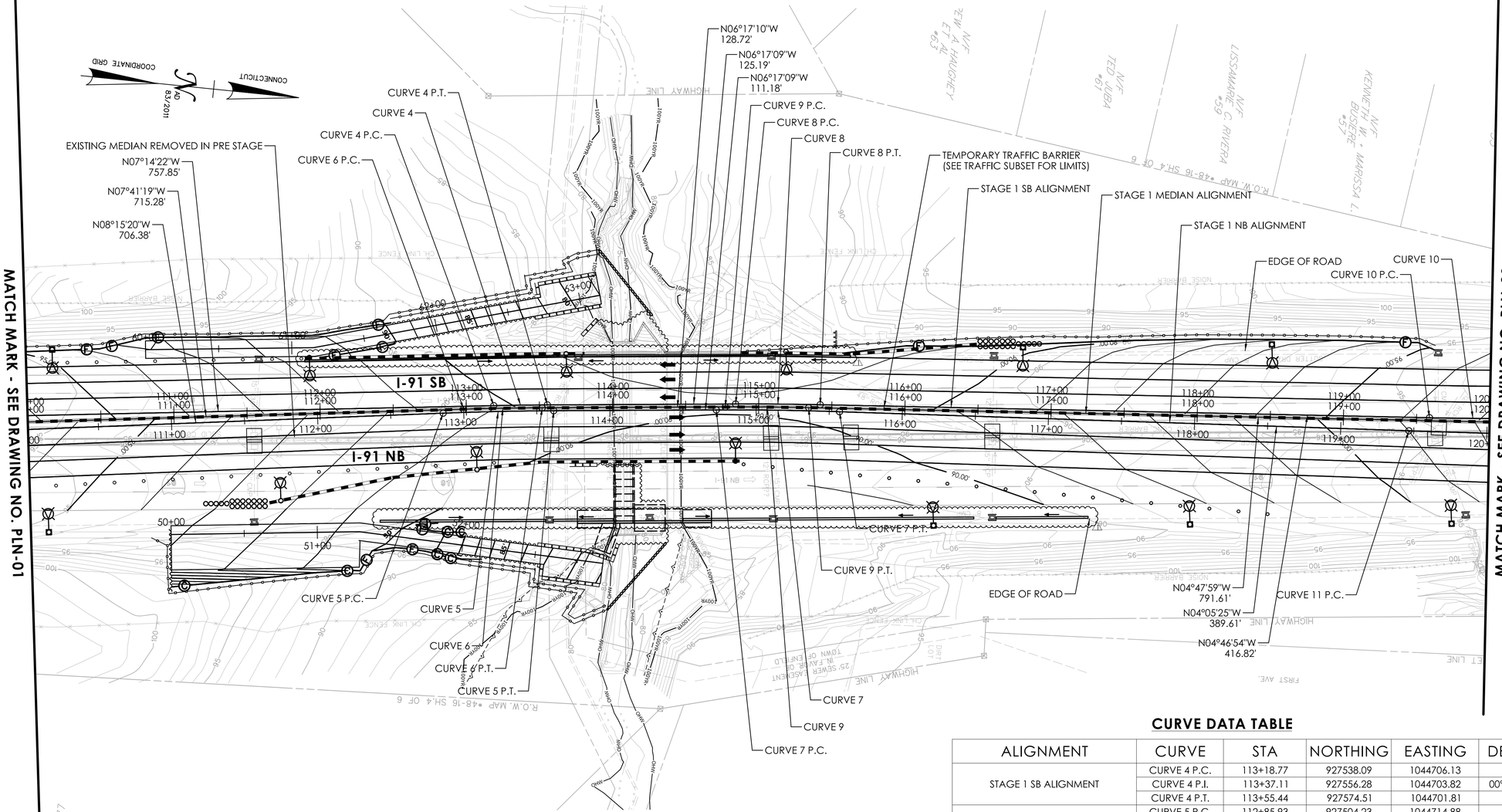
DRAWING NO.: **PLN-01**

SHEET NO.: 03.023.A1

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PLOTTED DATE: 9/17/2025

MATCH MARK - SEE DRAWING NO. PLN-01

MATCH MARK - SEE DRAWING NO. PLN-03



CURVE DATA TABLE

ALIGNMENT	CURVE	STA	NORTHING	EASTING	DELTA	L	R	T
STAGE 1 SB ALIGNMENT	CURVE 4 P.C.	113+18.77	927538.09	1044706.13	-	-	-	-
	CURVE 4 P.I.	113+37.11	927556.28	1044703.82	00°57'13"	36.68'	2204.00'	18.34'
	CURVE 4 P.T.	113+55.44	927574.51	1044701.81	-	-	-	-
STAGE 1 NB ALIGNMENT	CURVE 5 P.C.	112+85.93	927504.23	1044714.88	-	-	-	-
	CURVE 5 P.I.	113+23.75	927541.66	1044709.45	01°58'11"	75.64'	2200.00'	37.82'
	CURVE 5 P.T.	113+61.56	927579.25	1044705.31	-	-	-	-
STAGE 1 BARRIER ALIGNMENT	CURVE 6 P.C.	112+98.10	927517.75	1044710.74	-	-	-	-
	CURVE 6 P.I.	113+25.04	927544.45	1044707.13	01°24'10"	53.87'	2200.00'	26.93'
	CURVE 6 P.T.	113+51.97	927571.22	1044704.19	-	-	-	-
STAGE 1 SB ALIGNMENT	CURVE 7 P.C.	114+72.74	927689.76	1044693.14	-	-	-	-
	CURVE 7 P.I.	115+14.90	927731.66	1044688.52	02°11'44"	84.30'	2200.00'	42.16'
	CURVE 7 P.T.	115+57.04	927773.71	1044685.52	-	-	-	-
STAGE 1 NB ALIGNMENT	CURVE 8 P.C.	114+84.17	927702.46	1044687.72	-	-	-	-
	CURVE 8 P.I.	115+13.11	927731.23	1044684.55	01°30'16"	57.87'	2204.00'	28.94'
	CURVE 8 P.T.	115+42.04	927760.06	1044682.14	-	-	-	-
STAGE 1 BARRIER ALIGNMENT	CURVE 9 P.C.	114+77.16	927695.66	1044690.48	-	-	-	-
	CURVE 9 P.I.	115+05.69	927724.02	1044687.35	01°29'10"	57.06'	2200.00'	28.53'
	CURVE 9 P.T.	115+34.22	927752.45	1044684.97	-	-	-	-
STAGE 1 SB ALIGNMENT	CURVE 10 P.C.	119+58.86	928175.43	1044647.39	-	-	-	-
	CURVE 10 P.I.	119+88.54	928205.01	1044644.92	01°32'45"	59.36'	2200.00'	29.68'
	CURVE 10 P.T.	120+18.22	928234.51	1044641.65	-	-	-	-
STAGE 1 NB ALIGNMENT	CURVE 11 P.C.	119+46.65	928162.33	1044657.73	-	-	-	-
	CURVE 11 P.I.	122+76.30	928491.14	1044634.21	02°20'28"	659.21'	16133.00'	329.65'
	CURVE 11 P.T.	126+05.86	928818.72	1044597.29	-	-	-	-

NOTES:

1. REFER TO TRAFFIC SUBSET FOR MAINTENANCE AND PROTECTION OF TRAFFIC PLANS.
2. REFER TO DRN-01 TO DRN-09 FOR TEMPORARY DRAINAGE LAYOUT.
3. REFER TO ILLUMINATION SUBSET FOR TEMPORARY ILLUMINATION DETAILS.

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	9/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

ADA — A.DiCesare Associates, P.C.
650 Clinton Avenue
Bridgeport, CT 06604
203-696-0444
www.adicesarepc.com

DESIGNER/DRAFTER: AMW/BF CHECKED BY: JVS

0 40' 80'
HORIZONTAL SCALE
1" = 40'

CTDOT — CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): ENFIELD

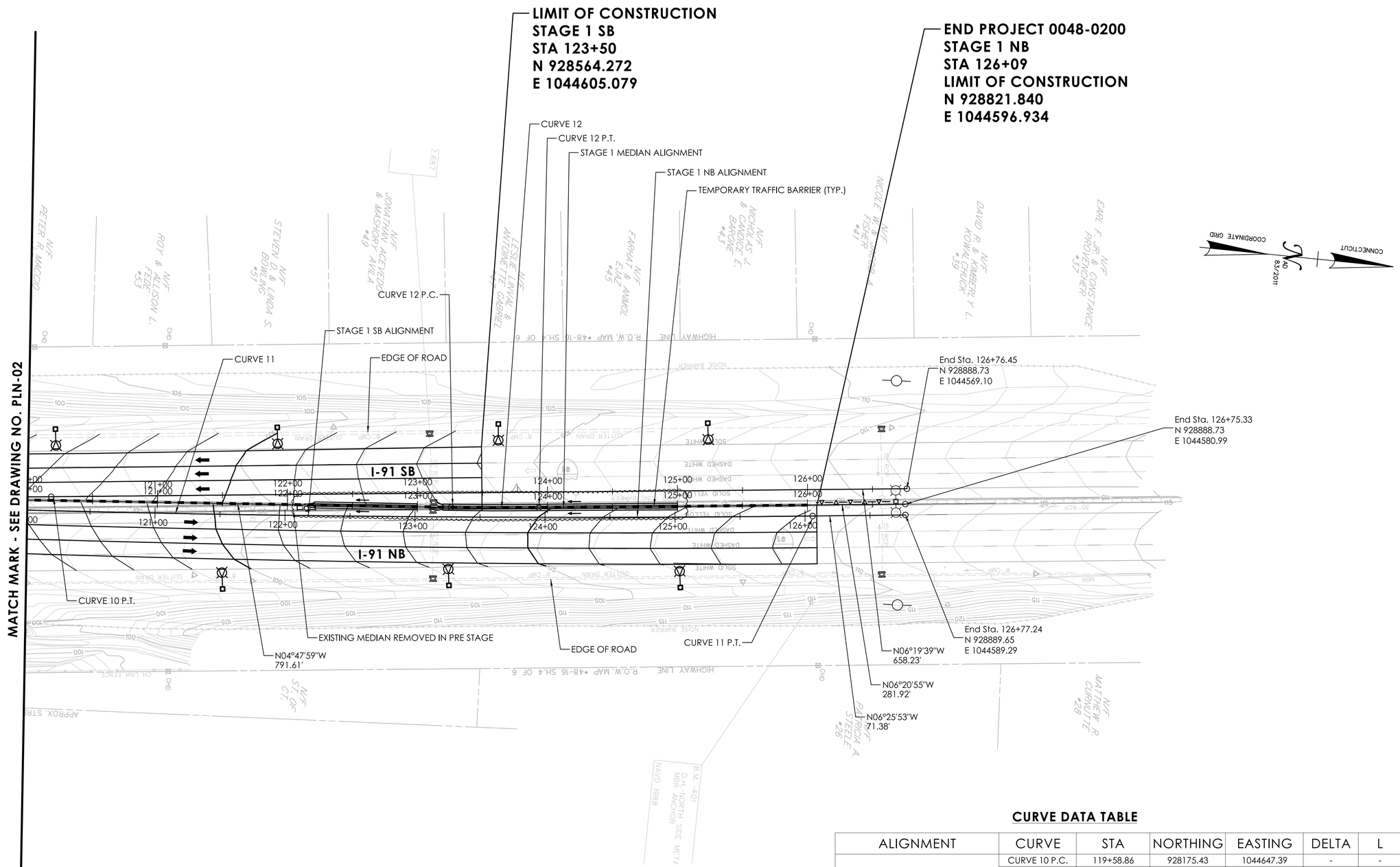
DRAWING TITLE: STAGE 1 ROADWAY PLAN - 2

PROJECT NO.: 0048-0200

DRAWING NO.: PLN-02

SHEET NO.: 03.024.A1

LASTED SAVED BY: ADA034 FILE NAME: K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Roadway Plan Stage 1_A01.dgn
PLOTTED DATE: 9/17/2025



CURVE DATA TABLE

ALIGNMENT	CURVE	STA	NORTHING	EASTING	DELTA	L	R	T
STAGE 1 SB ALIGNMENT	CURVE 10 P.C.	119+58.86	928175.43	1044647.39	-	-	-	-
	CURVE 10 P.I.	119+88.54	928205.01	1044644.92	01°32'45"	59.36'	2200.00'	29.68'
	CURVE 10 P.T.	120+18.22	928234.51	1044641.65	-	-	-	-
STAGE 1 NB ALIGNMENT	CURVE 11 P.C.	119+46.65	928162.33	1044657.73	-	-	-	-
	CURVE 11 P.I.	122+76.30	928491.14	1044634.21	02°20'28"	659.21'	16133.00'	329.65'
	CURVE 11 P.T.	126+05.86	928818.72	1044597.29	-	-	-	-
STAGE 1 BARRIER ALIGNMENT	CURVE 12 P.C.	123+25.83	928541.29	1044618.73	-	-	-	-
	CURVE 12 P.I.	123+59.62	928574.96	1044615.9	01°32'55"	67.58'	2500.00'	33.79'
	CURVE 12 P.T.	123+93.41	928608.54	1044612.17	-	-	-	-

NOTES:

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2. REFER TO DRN-01 TO DRN-09 FOR TEMPORARY DRAINAGE LAYOUT.
3. REFER TO ILLUMINATION SUBSET FOR TEMPORARY ILLUMINATION DETAILS.

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	9/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:
ADA — A.DiCesare Associates, P.C., 950 Clinton Avenue, Bridgeport, CT 06604, 203-696-0444, www.adicesarepc.com
DESIGNER/DRAFTER: AMW/BF CHECKED BY: JVS

HORIZONTAL SCALE 1" = 40' (0, 40', 80')

CTDOT — CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): ENFIELD

DRAWING TITLE: STAGE 1 ROADWAY PLAN - 3

PROJECT NO.: 0048-0200

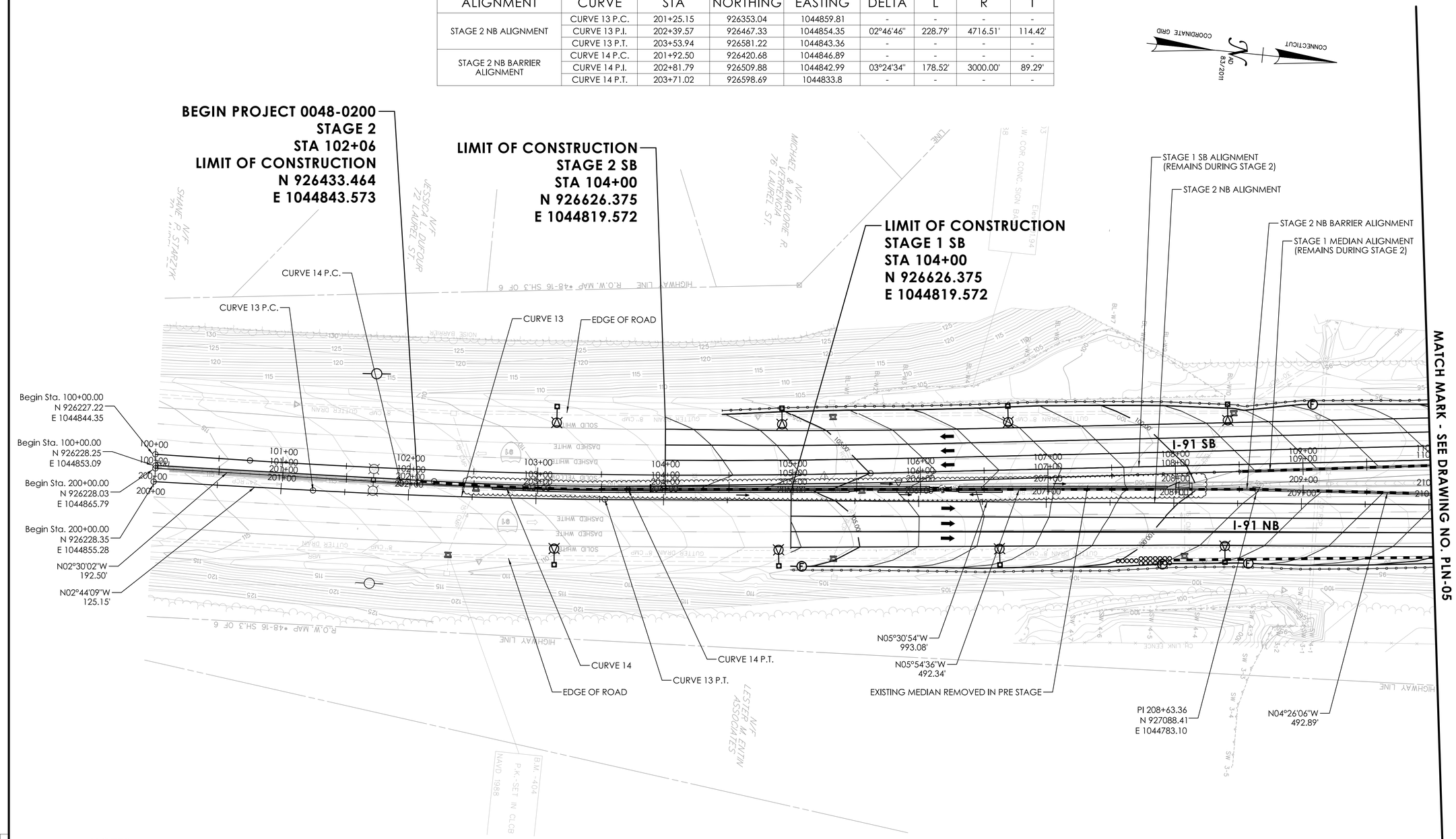
DRAWING NO.: PLN-03

SHEET NO.: 03.025.A1

LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Roadway Plan Stage 1_A01.dgn
PLOTTED DATE: 9/17/2025

CURVE DATA TABLE

ALIGNMENT	CURVE	STA	NORTHING	EASTING	DELTA	L	R	T
STAGE 2 NB ALIGNMENT	CURVE 13 P.C.	201+25.15	926353.04	1044859.81	-	-	-	-
	CURVE 13 P.I.	202+39.57	926467.33	1044854.35	02°46'46"	228.79'	4716.51'	114.42'
	CURVE 13 P.T.	203+53.94	926581.22	1044843.36	-	-	-	-
STAGE 2 NB BARRIER ALIGNMENT	CURVE 14 P.C.	201+92.50	926420.68	1044846.89	-	-	-	-
	CURVE 14 P.I.	202+81.79	926509.88	1044842.99	03°24'34"	178.52'	3000.00'	89.29'
	CURVE 14 P.T.	203+71.02	926598.69	1044833.8	-	-	-	-



NOTES:

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2. REFER TO DRN-01 TO DRN-09 FOR TEMPORARY DRAINAGE LAYOUT.
3. REFER TO ILLUMINATION SUBSET FOR TEMPORARY ILLUMINATION DETAILS.

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

ADA A.DiCesare Associates, P.C.
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Bridgeport, CT 06604
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www.adicesarepc.com

DESIGNER/DRAFTER: AMW/BF CHECKED BY: JVS

0 40' 80'
HORIZONTAL SCALE
1" = 40'

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

DRAWING TITLE: **STAGE 2 ROADWAY PLAN - 1**

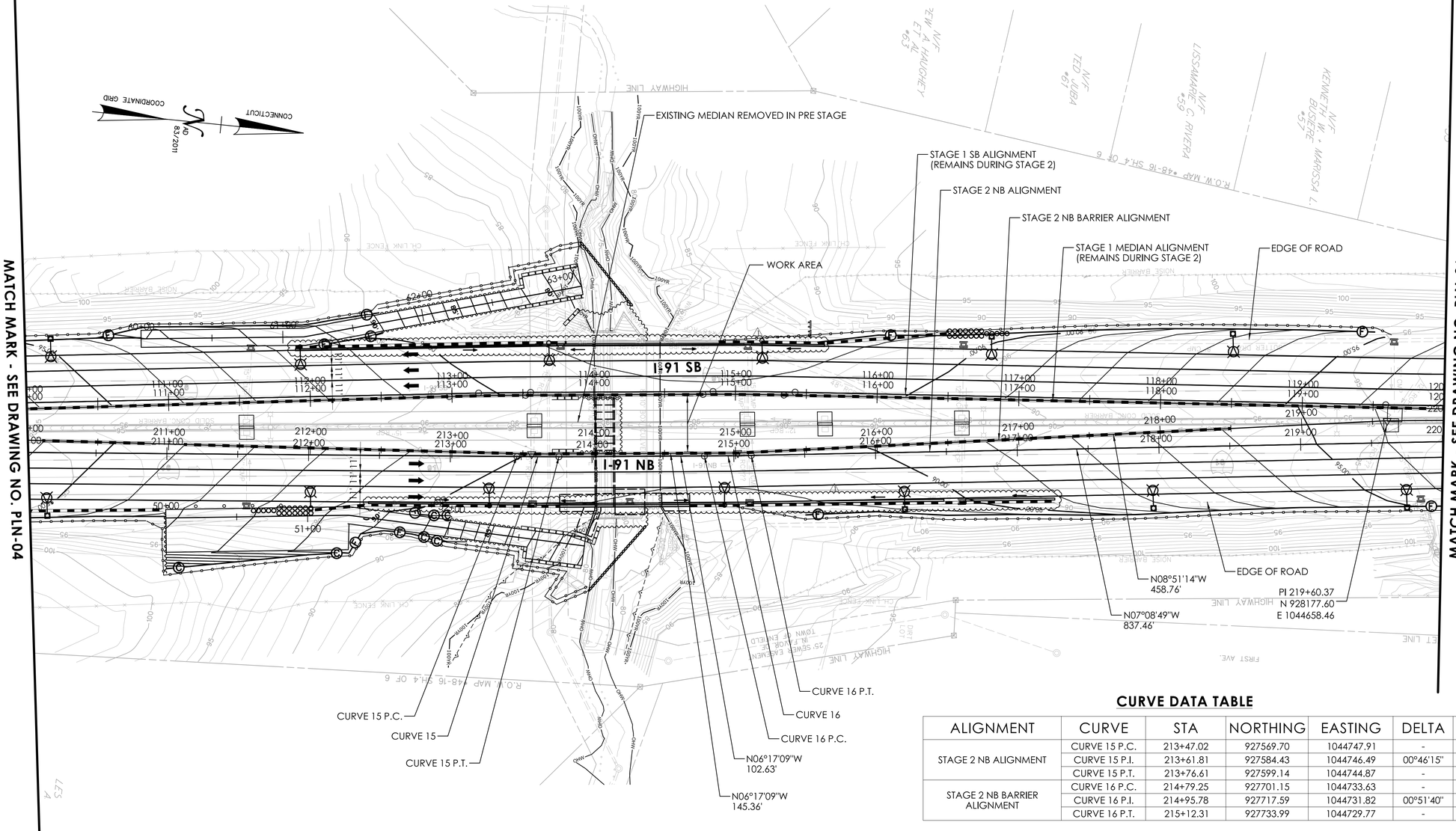
PROJECT NO.: **0048-0200**

DRAWING NO.: **PLN-04**

SHEET NO.: 03.026.A1

LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Roadway Plan Stage 2_A01.dgn
PLOTTED DATE: 9/17/2025

MATCH MARK - SEE DRAWING NO. PLN-04



MATCH MARK - SEE DRAWING NO. PLN-06

CURVE DATA TABLE

ALIGNMENT	CURVE	STA	NORTHING	EASTING	DELTA	L	R	T
STAGE 2 NB ALIGNMENT	CURVE 15 P.C.	213+47.02	927569.70	1044747.91	-	-	-	-
	CURVE 15 P.I.	213+61.81	927584.43	1044746.49	00°46'15"	29.59'	2200.00'	14.80'
	CURVE 15 P.T.	213+76.61	927599.14	1044744.87	-	-	-	-
STAGE 2 NB BARRIER ALIGNMENT	CURVE 16 P.C.	214+79.25	927701.15	1044733.63	-	-	-	-
	CURVE 16 P.I.	214+95.78	927717.59	1044731.82	00°51'40"	33.07'	2200.00'	16.53'
	CURVE 16 P.T.	215+12.31	927733.99	1044729.77	-	-	-	-

NOTES:

1. REFER TO TRAFFIC SUBSET FOR MAINTENANCE AND PROTECTION OF TRAFFIC PLANS.
2. REFER TO DRN-01 TO DRN-09 FOR TEMPORARY DRAINAGE LAYOUT.
3. REFER TO ILLUMINATION SUBSET FOR TEMPORARY ILLUMINATION DETAILS.

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

ADA A.DiCesare Associates, P.C.
650 Clinton Avenue
Bridgeport, CT 06604
203-696-0444
www.adicesarepc.com

DESIGNER/DRAFTER: AMW/BF CHECKED BY: JVS

0 40' 80'
HORIZONTAL SCALE
1" = 40'

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

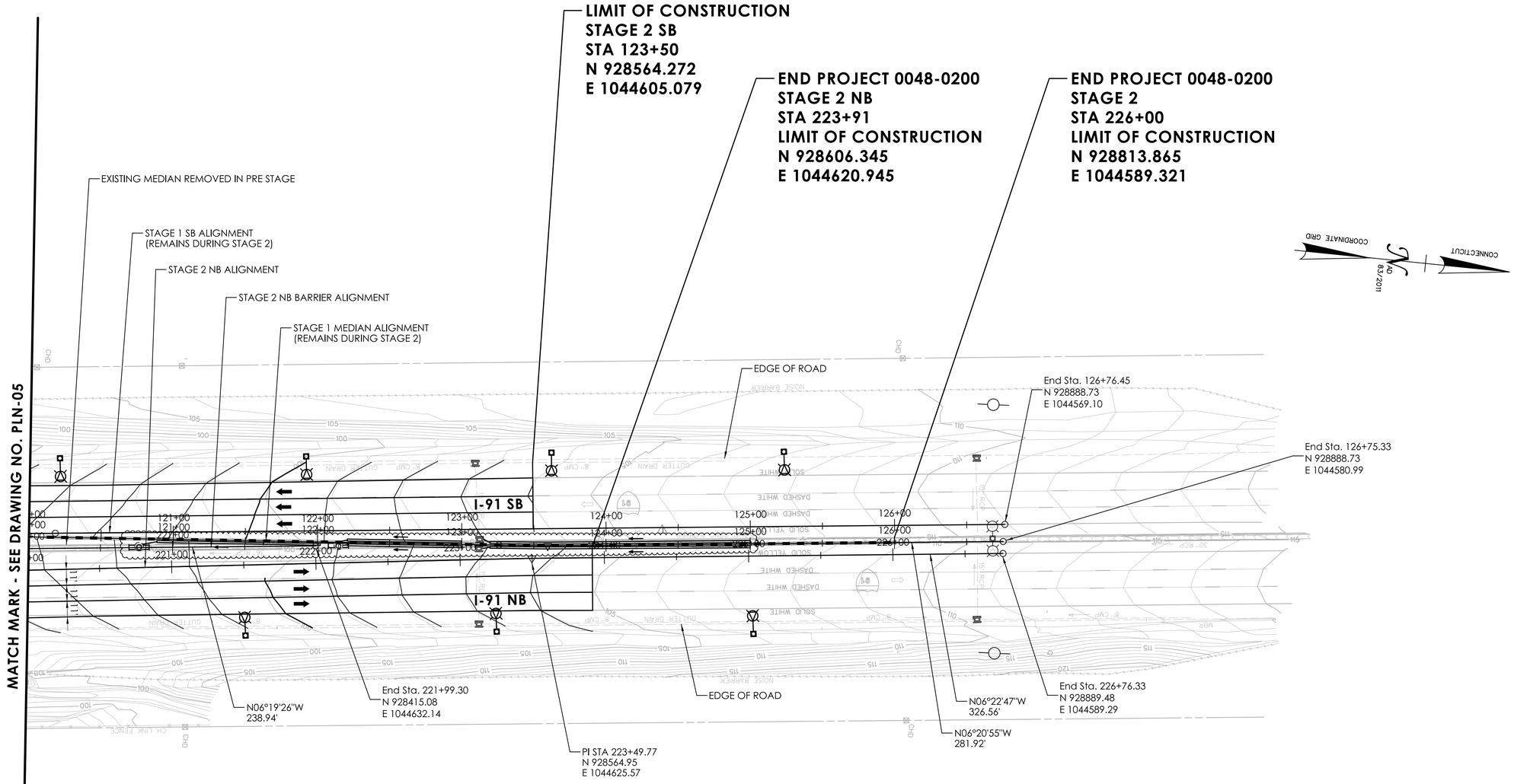
DRAWING TITLE: **STAGE 2 ROADWAY PLAN - 2**

PROJECT NO.: **0048-0200**

DRAWING NO.: **PLN-05**

SHEET NO.: 03.027.A1

LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Roadway Plan Stage 2_A01.dgn
PLOTTED DATE: 9/17/2025



NOTES:

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2. REFER TO DRN-01 TO DRN-09 FOR TEMPORARY DRAINAGE LAYOUT.
3. REFER TO ILLUMINATION SUBSET FOR TEMPORARY ILLUMINATION DETAILS.

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

A.DiCesare Associates, P.C.
606 Clinton Avenue
Bridgeport, CT 06604
203-696-0444
www.adicesarepc.com

DESIGNER/DRAFTER: AMW/BF CHECKED BY: JVS

0 40' 80'
HORIZONTAL SCALE
1" = 40'

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S):
ENFIELD

DRAWING TITLE:
STAGE 2 ROADWAY PLAN - 3

PROJECT NO.:
0048-0200

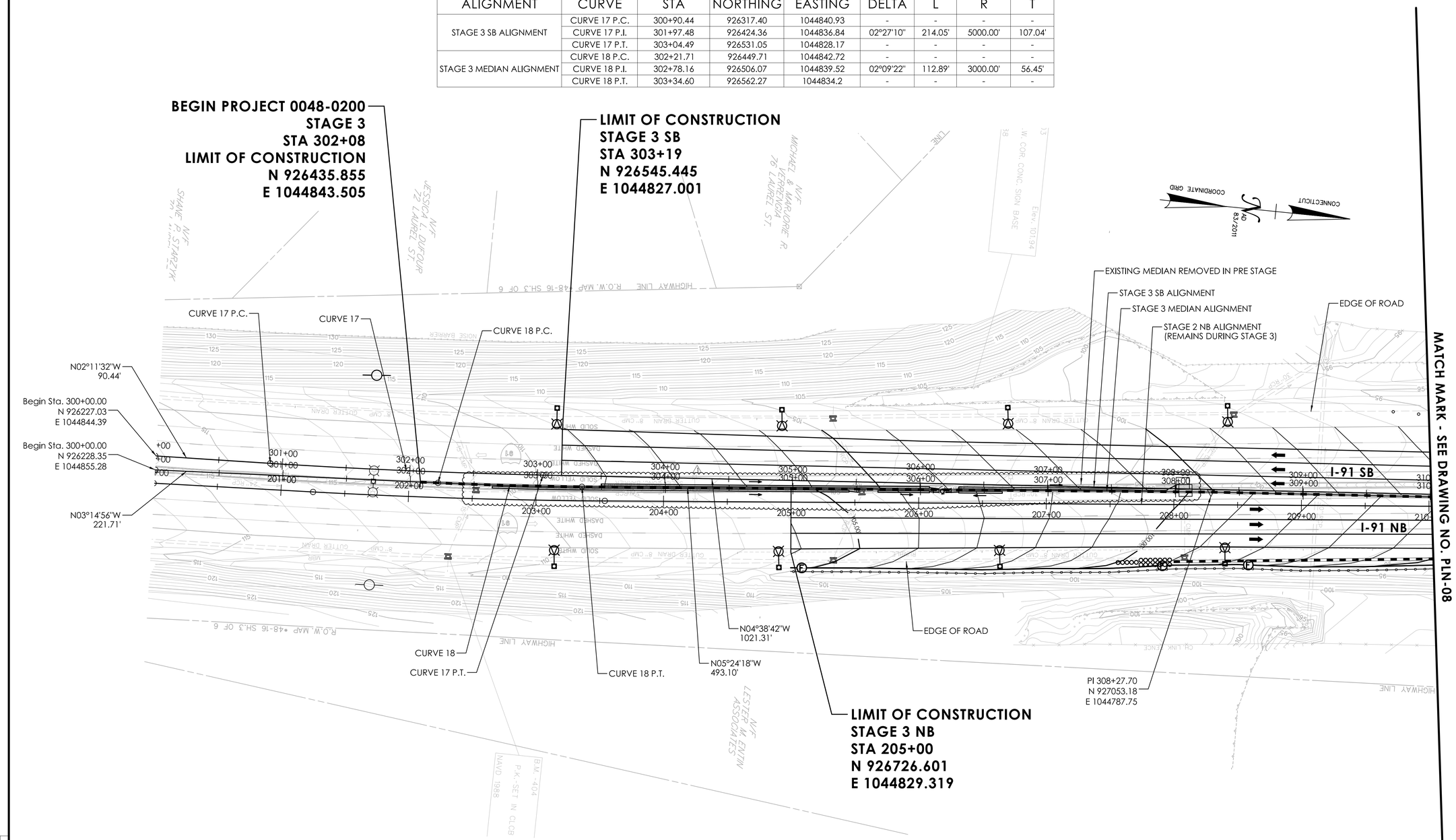
DRAWING NO.:
PLN-06

SHEET NO.:
3.028.A1

LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Roadway Plan Stage 2_A01.dgn
PLOTTED DATE: 9/17/2025

CURVE DATA TABLE

ALIGNMENT	CURVE	STA	NORTHING	EASTING	DELTA	L	R	T
STAGE 3 SB ALIGNMENT	CURVE 17 P.C.	300+90.44	926317.40	1044840.93	-	-	-	-
	CURVE 17 P.I.	301+97.48	926424.36	1044836.84	02°27'10"	214.05'	5000.00'	107.04'
	CURVE 17 P.T.	303+04.49	926531.05	1044828.17	-	-	-	-
STAGE 3 MEDIAN ALIGNMENT	CURVE 18 P.C.	302+21.71	926449.71	1044842.72	-	-	-	-
	CURVE 18 P.I.	302+78.16	926506.07	1044839.52	02°09'22"	112.89'	3000.00'	56.45'
	CURVE 18 P.T.	303+34.60	926562.27	1044834.2	-	-	-	-



NOTES:

1. REFER TO TRAFFIC SUBSET FOR MAINTENANCE AND PROTECTION OF TRAFFIC PLANS.
2. REFER TO DRN-01 TO DRN-09 FOR TEMPORARY DRAINAGE LAYOUT.
3. A FINAL MILL AND PAVE WILL BE PERFORMED AFTER STAGE 3 CONSISTING OF 2" MILLING AND 2" OF PMA S0.5 TRAFFIC LEVEL 3 IN 1 LIFT.
4. REFER TO ILLUMINATION SUBSET FOR TEMPORARY ILLUMINATION DETAILS.

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

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690 Clinton Avenue
Bridgeport, CT 06604
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DESIGNER/DRAFTER: AMW/BF CHECKED BY: JVS

HORIZONTAL SCALE 1" = 40' (0, 40', 80')

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): ENFIELD

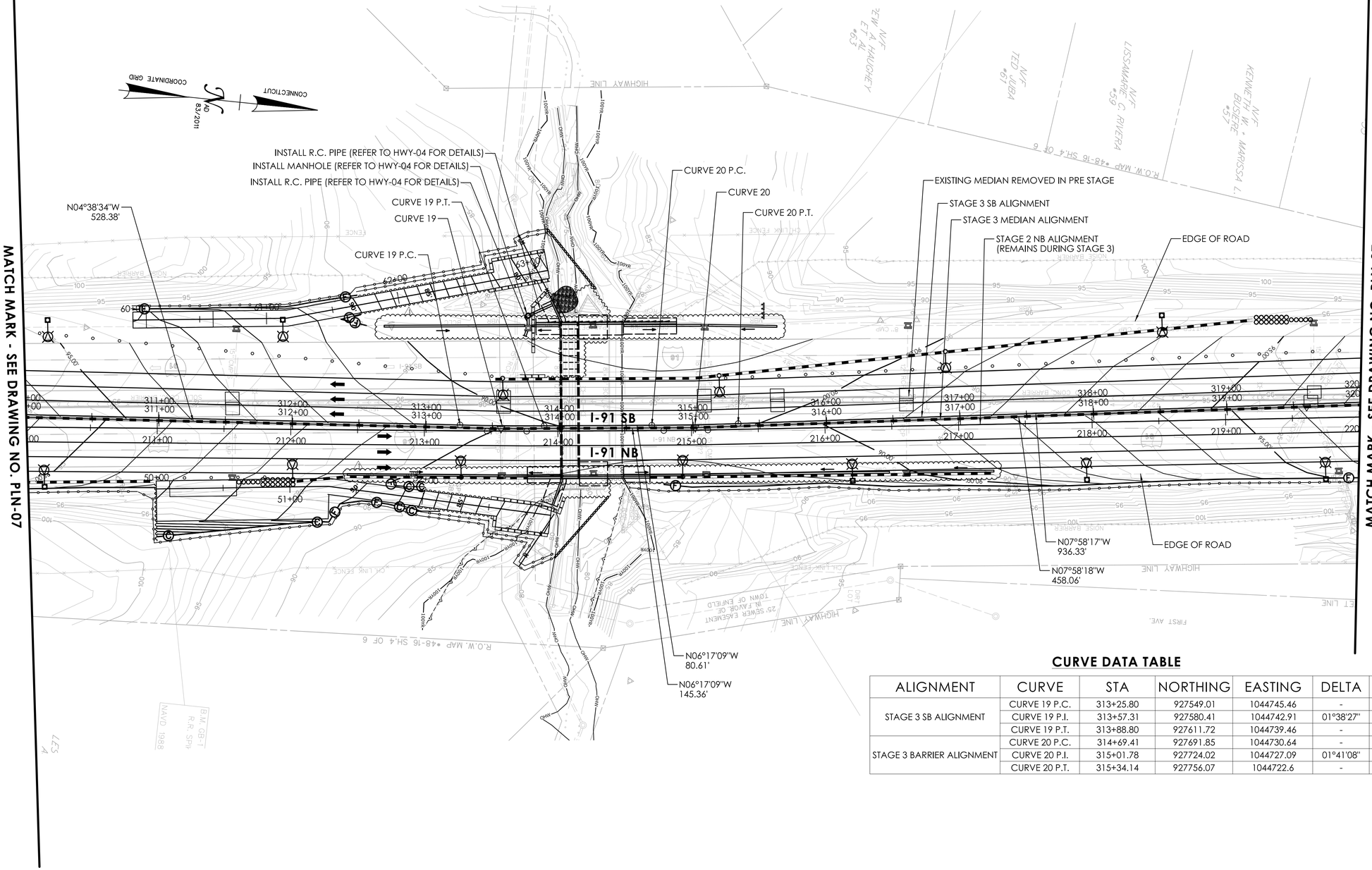
DRAWING TITLE: STAGE 3 ROADWAY PLAN - 1

PROJECT NO.: 0048-0200

DRAWING NO.: PLN-07

SHEET NO.: 03.029.A1

LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Roadway Plan Stage 3_A01.dgn
PLOTTED DATE: 9/17/2025



CURVE DATA TABLE

ALIGNMENT	CURVE	STA	NORTHING	EASTING	DELTA	L	R	T
STAGE 3 SB ALIGNMENT	CURVE 19 P.C.	313+25.80	927549.01	1044745.46	-	-	-	-
	CURVE 19 P.I.	313+57.31	927580.41	1044742.91	01°38'27"	63.00'	2200.00'	31.50'
	CURVE 19 P.T.	313+88.80	927611.72	1044739.46	-	-	-	-
STAGE 3 BARRIER ALIGNMENT	CURVE 20 P.C.	314+69.41	927691.85	1044730.64	-	-	-	-
	CURVE 20 P.I.	315+01.78	927724.02	1044727.09	01°41'08"	64.72'	2200.00'	32.36'
	CURVE 20 P.T.	315+34.14	927756.07	1044722.6	-	-	-	-

NOTES:

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2. REFER TO DRN-01 TO DRN-09 FOR TEMPORARY DRAINAGE LAYOUT.
3. A FINAL MILL AND PAVE WILL BE PERFORMED AFTER STAGE 3 CONSISTING OF 2" MILLING AND 2" OF PMA S0.5 TRAFFIC LEVEL 3 IN 1 LIFT.
4. REFER TO ILLUMINATION SUBSET FOR TEMPORARY ILLUMINATION DETAILS.

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
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1" = 40'

CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

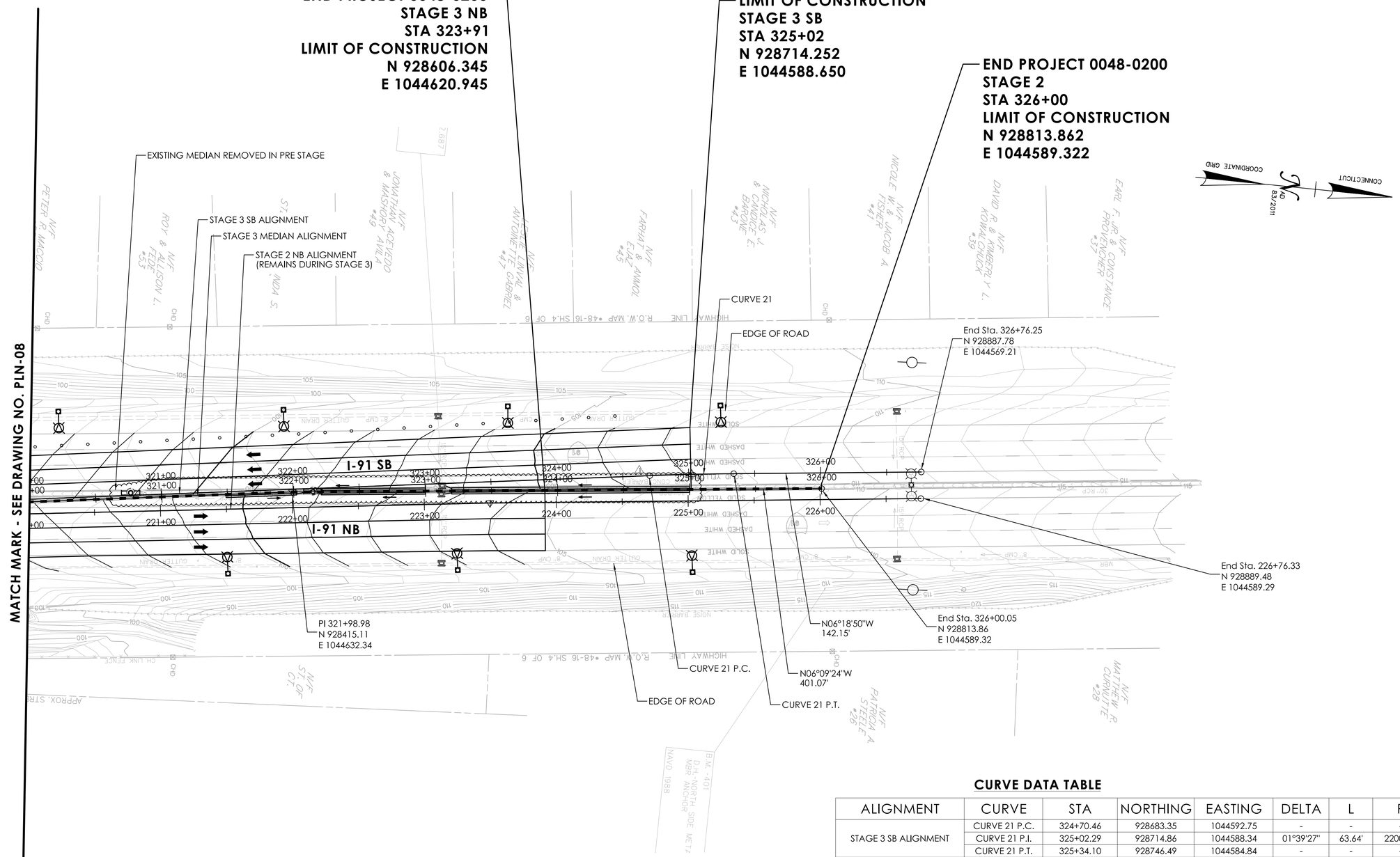
DRAWING TITLE: **STAGE 3 ROADWAY PLAN - 2**

PROJECT NO.: **0048-0200**

DRAWING NO.: **PLN-08**

SHEET NO.: 03.030.A1

LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Roadway Plan Stage 3_A01.dgn
PLOTTED DATE: 9/17/2025



CURVE DATA TABLE

ALIGNMENT	CURVE	STA	NORTHING	EASTING	DELTA	L	R	T
STAGE 3 SB ALIGNMENT	CURVE 21 P.C.	324+70.46	928683.35	1044592.75	-	-	-	-
	CURVE 21 P.I.	325+02.29	928714.86	1044588.34	01°39'27"	63.64'	2200.00'	31.82'
	CURVE 21 P.T.	325+34.10	928746.49	1044584.84	-	-	-	-

NOTES:

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3. A FINAL MILL AND PAVE WILL BE PERFORMED AFTER STAGE 3 CONSISTING OF 2" MILLING AND 2" OF PMA S0.5 TRAFFIC LEVEL 3 IN 1 LIFT.
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CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S):
ENFIELD

DRAWING TITLE:
STAGE 3 ROADWAY PLAN - 3

PROJECT NO.:
0048-0200

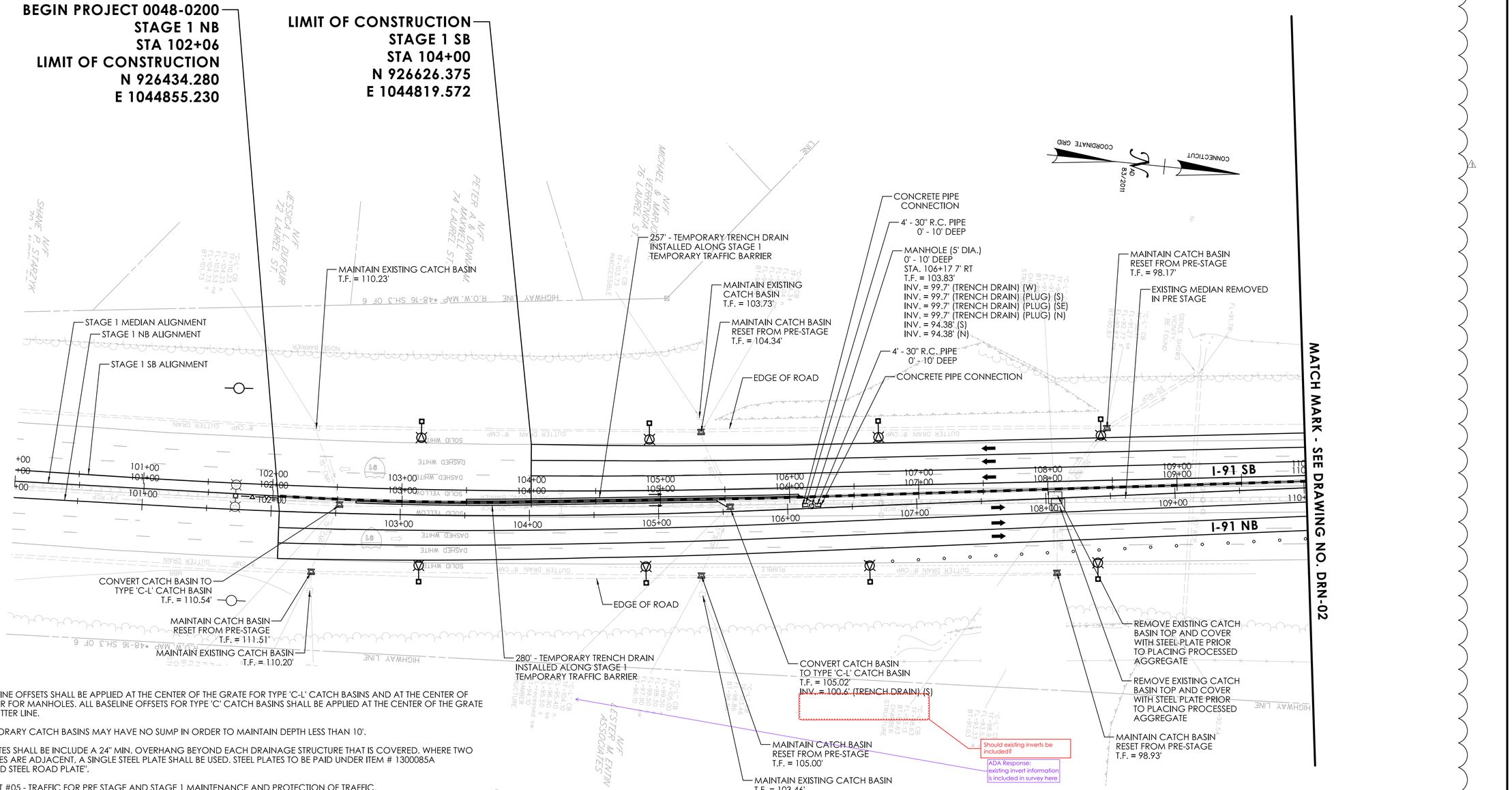
DRAWING NO.:
PLN-09

SHEET NO.:
03.031.A1

LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Roadway Plan Stage 3_A01.dgn
PLOTTED DATE: 9/17/2025

BEGIN PROJECT 0048-0200
STAGE 1 NB
STA 102+06
LIMIT OF CONSTRUCTION
N 926434.280
E 1044855.230

LIMIT OF CONSTRUCTION
STAGE 1 SB
STA 104+00
N 926626.375
E 1044819.572



NOTES:

1. ALL BASELINE OFFSETS SHALL BE APPLIED AT THE CENTER OF THE GRATE FOR TYPE 'C-L' CATCH BASINS AND AT THE CENTER OF THE COVER FOR MANHOLES. ALL BASELINE OFFSETS FOR TYPE 'C' CATCH BASINS SHALL BE APPLIED AT THE CENTER OF THE GRATE AT THE GUTTER LINE.
2. ALL TEMPORARY CATCH BASINS MAY HAVE NO SUMP IN ORDER TO MAINTAIN DEPTH LESS THAN 10'.
3. STEEL PLATES SHALL BE INCLUDE A 24" MIN. OVERHANG BEYOND EACH DRAINAGE STRUCTURE THAT IS COVERED. WHERE TWO STRUCTURES ARE ADJACENT, A SINGLE STEEL PLATE SHALL BE USED. STEEL PLATES TO BE PAID UNDER ITEM # 1300085A "STANDARD STEEL ROAD PLATE".
4. SEE SUBSET #05 - TRAFFIC FOR PRE STAGE AND STAGE 1 MAINTENANCE AND PROTECTION OF TRAFFIC.
5. SEDIMENT CONTROL SYSTEM AT CATCH BASIN SHALL BE INSTALLED AT ALL EXISTING AND PROPOSED CATCH BASINS WITHIN THE LIMITS OF CONSTRUCTION. ADDITIONALLY, EXISTING CATCH BASINS DOWN GRADIENT OF PROPOSED WORK AND DISTURBED AREAS SHALL RECEIVE A SEDIMENT CONTROL SYSTEM. WHEN A STRUCTURE IS RESET OR CONVERTED THE PREVIOUSLY INSTALLED SYSTEM SHOULD BE RESET AND WILL NOT BE MEASURED AGAIN FOR PAYMENT. UNLESS INSTALLATION AND MEASUREMENT OF A NEW SEDIMENT CONTROL SYSTEM IS APPROVED BY THE ENGINEER. PAYMENT SHALL UTILIZE ITEM # 0219011A "SEDIMENT CONTROL SYSTEM AT CATCH BASIN."
6. ALL TEMPORARY TRENCH DRAIN AND THE ASSOCIATED CONNECTING PIPE TO THE ADJACENT DRAINAGE STRUCTURE SHALL BE INCLUDED IN THE ITEM NO. 0511100A "TEMPORARY DRAINAGE SYSTEM". TRENCH DRAIN INVERTS MAY BE ADJUSTED PER MANUFACTURER RECOMMENDATIONS.
7. WORK WITHIN THE MEDIAN, SUCH AS INSTALLATION OF MANHOLES AND ADJACENT TRUNK LINE PIPE CONNECTIONS, MAY BE PERFORMED DURING THE PRE-STAGE IN ADVANCE TO BENEFIT FUTURE SEQUENCING WITH ANY INVERTS NOT YET REQUIRED TEMPORARILY PLUGGED FOR USE IN A FUTURE STAGE.

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

ADA — A.DiCesare Associates, P.C.
600 Clinton Avenue
Bridgeport, CT 06604
203-696-0444
www.adicesarepc.com

DESIGNER/DRAFTER: AMW/BF CHECKED BY: JVS

0 40' 80'
HORIZONTAL SCALE
1" = 40'

CTDOT — CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

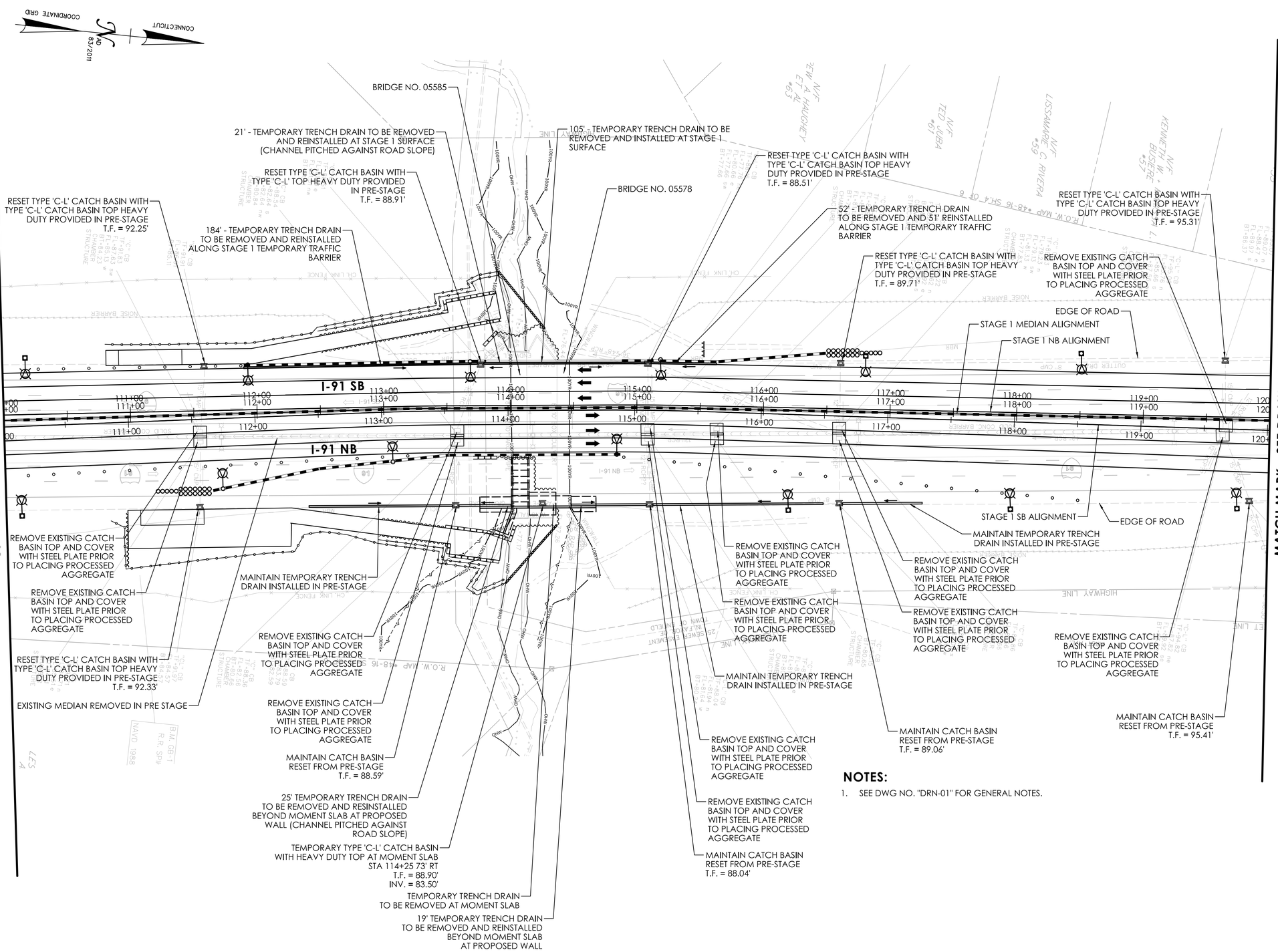
DRAWING TITLE: **STAGE 1 DRAINAGE PLAN - 1**

PROJECT NO.: **0048-0200**

DRAWING NO.: **DRN-01**

SHEET NO.: 03.032.A1

LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Drainage Plan Stage 1_A01.dgn
PLOTTED DATE: 9/17/2025



NOTES:

1. SEE DWG NO. "DRN-01" FOR GENERAL NOTES.

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

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DESIGNER/DRAFTER: AMW/BF CHECKED BY: JVS

0 40' 80' HORIZONTAL SCALE 1" = 40'

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): ENFIELD

DRAWING TITLE: STAGE 1 DRAINAGE PLAN - 2

PROJECT NO.: 0048-0200

DRAWING NO.: DRN-02

SHEET NO.: 03.033.A1

LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Drainage Plan Stage 1_A01.dgn
PLOTTED DATE: 9/17/2025

LIMIT OF CONSTRUCTION
STAGE 1 SB
STA 123+50
N 928564.272
E 1044605.079

END PROJECT 0048-0200
STAGE 1 NB
STA 126+09
LIMIT OF CONSTRUCTION
N 928821.840
E 1044596.934

MATCH MARK - SEE DRAWING NO. DRN-02

MAINTAIN CATCH BASIN
RESET FROM PRE-STAGE
T.F. = 102.61'

CONVERT CATCH BASIN TO
TYPE 'C-L' CATCH BASIN
T.F. = 102.94'
INV. = 99.1' (TRENCH DRAIN) (N)

79' - TEMPORARY TRENCH DRAIN
INSTALLED ALONG STAGE 1
TEMPORARY TRAFFIC BARRIER

4' - 36" R.C. PIPE
0' - 10' DEEP

4' - 36" R.C. PIPE
0' - 10' DEEP

CONCRETE PIPE CONNECTION

STAGE 1 SB ALIGNMENT

180' - TEMPORARY TRENCH DRAIN
INSTALLED ALONG STAGE 1
TEMPORARY TRAFFIC BARRIER

EDGE OF ROAD

MAINTAIN CATCH BASIN
RESET FROM PRE-STAGE
T.F. = 110.30'

EDGE OF ROAD

STAGE 1 NB ALIGNMENT

STAGE 1 MEDIAN ALIGNMENT

180' - TEMPORARY TRENCH DRAIN
INSTALLED ALONG STAGE 1
TEMPORARY TRAFFIC BARRIER

MAINTAIN CATCH BASIN
RESET FROM PRE-STAGE
T.F. = 110.24'

CONVERT CATCH BASIN TO
TYPE 'C-L' CATCH BASIN
T.F. = 103.29'
INV. = 99.0' (TRENCH DRAIN) (N)

MAINTAIN CATCH BASIN
RESET FROM PRE-STAGE
T.F. = 102.69'

MANHOLE (5' DIA.)
0' - 10' DEEP
STA. 122+05 2' RT
T.F. = 101.39'
INV. = 97.25' (TRENCH DRAIN PLUG FOR STAGE 3) (S)
INV. = 97.25' (TRENCH DRAIN) (N)
INV. = 97.25' (TRENCH DRAIN) (NW)
INV. = 91.22' (N)
INV. = 91.22' (S)

79' - TEMPORARY TRENCH DRAIN
INSTALLED ALONG STAGE 1
TEMPORARY TRAFFIC BARRIER

CONCRETE PIPE CONNECTION

COORDINATE GRID
CONNECTICUT
NAD 83/2011

NOTES:

1. SEE DWG NO. "DRN-01" FOR GENERAL NOTES.

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

ADA — A.DiCesare Associates, P.C.
695 Clinton Avenue
Bridgeport, CT 06604
203-696-0444
www.adicesarepc.com

DESIGNER/DRAFTER: AMW/BF CHECKED BY: JVS

0 40' 80'
HORIZONTAL SCALE
1" = 40'

CTDOT — CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): ENFIELD

DRAWING TITLE: STAGE 1 DRAINAGE PLAN - 3

PROJECT NO.: 0048-0200

DRAWING NO.: DRN-03

SHEET NO.: 03.034.A1

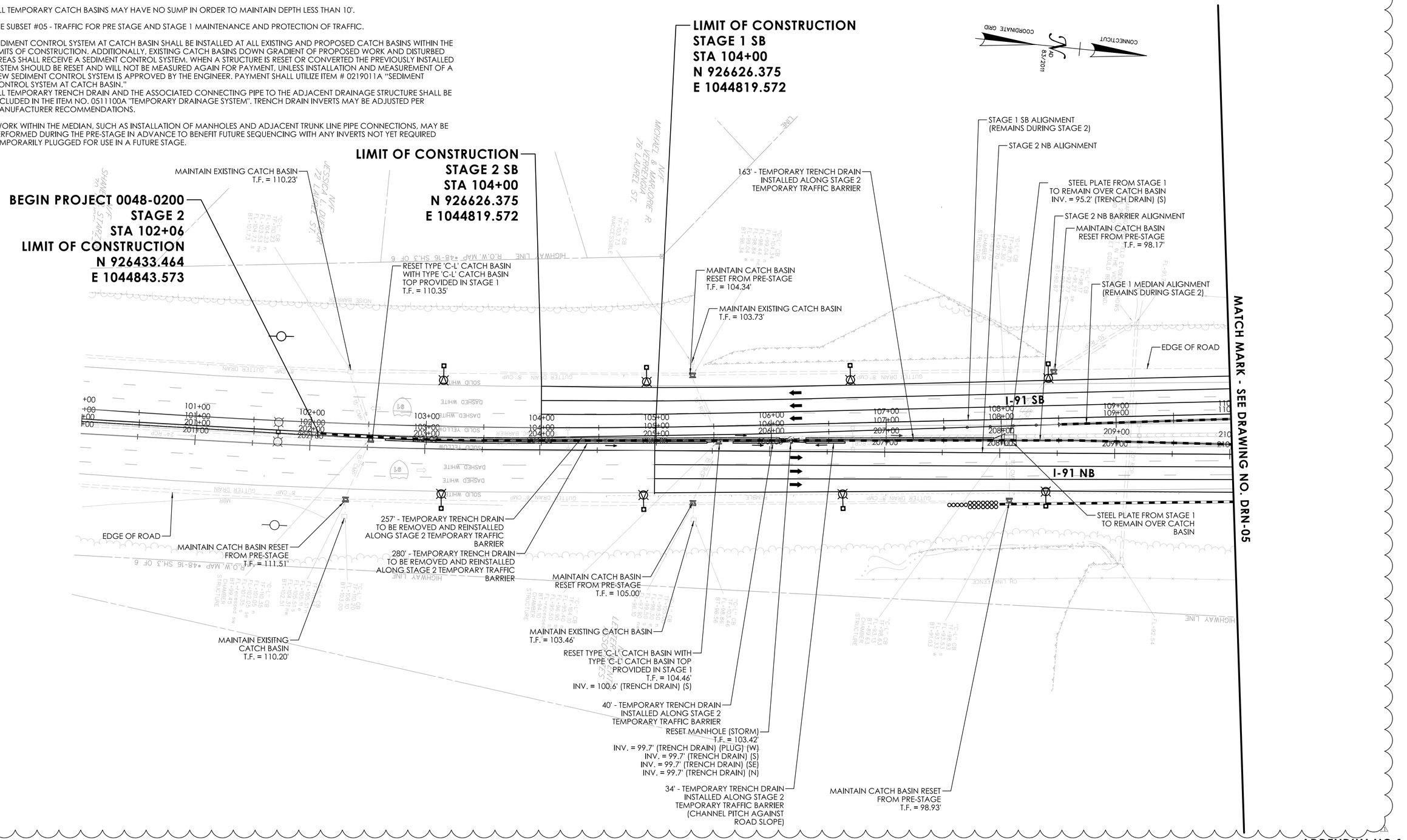
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PLOTTED DATE: 9/17/2025

NOTES:

1. ALL BASELINE OFFSETS SHALL BE APPLIED AT THE CENTER OF THE GRATE FOR TYPE 'C-L' CATCH BASINS AND AT THE CENTER OF THE COVER FOR MANHOLES. ALL BASELINE OFFSETS FOR TYPE 'C' CATCH BASINS SHALL BE APPLIED AT THE CENTER OF THE GRATE AT THE GUTTER LINE.
2. ALL TEMPORARY CATCH BASINS MAY HAVE NO SUMP IN ORDER TO MAINTAIN DEPTH LESS THAN 10'.
3. SEE SUBSET #05 - TRAFFIC FOR PRE STAGE AND STAGE 1 MAINTENANCE AND PROTECTION OF TRAFFIC.
4. SEDIMENT CONTROL SYSTEM AT CATCH BASIN SHALL BE INSTALLED AT ALL EXISTING AND PROPOSED CATCH BASINS WITHIN THE LIMITS OF CONSTRUCTION. ADDITIONALLY, EXISTING CATCH BASINS DOWN GRADIENT OF PROPOSED WORK AND DISTURBED AREAS SHALL RECEIVE A SEDIMENT CONTROL SYSTEM. WHEN A STRUCTURE IS RESET OR CONVERTED THE PREVIOUSLY INSTALLED SYSTEM SHOULD BE RESET AND WILL NOT BE MEASURED AGAIN FOR PAYMENT, UNLESS INSTALLATION AND MEASUREMENT OF A NEW SEDIMENT CONTROL SYSTEM IS APPROVED BY THE ENGINEER. PAYMENT SHALL UTILIZE ITEM # 0219011A "SEDIMENT CONTROL SYSTEM AT CATCH BASIN."
5. ALL TEMPORARY TRENCH DRAIN AND THE ASSOCIATED CONNECTING PIPE TO THE ADJACENT DRAINAGE STRUCTURE SHALL BE INCLUDED IN THE ITEM NO. 0511100A "TEMPORARY DRAINAGE SYSTEM". TRENCH DRAIN INVERTS MAY BE ADJUSTED PER MANUFACTURER RECOMMENDATIONS.
6. WORK WITHIN THE MEDIAN, SUCH AS INSTALLATION OF MANHOLES AND ADJACENT TRUNK LINE PIPE CONNECTIONS, MAY BE PERFORMED DURING THE PRE-STAGE IN ADVANCE TO BENEFIT FUTURE SEQUENCING WITH ANY INVERTS NOT YET REQUIRED TEMPORARILY PLUGGED FOR USE IN A FUTURE STAGE.

space between 4&5 for consistency

ADA Response: comment addressed



ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
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SIGNATURE BLOCK:

A.DiCesare Associates, P.C.
690 Clinton Avenue
Bridgeport, CT 06604
203-696-0444
www.adicesarepc.com

DESIGNER/DRAFTER: AMW/BF CHECKED BY: JVS

0 40' 80'
HORIZONTAL SCALE
1" = 40'

CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

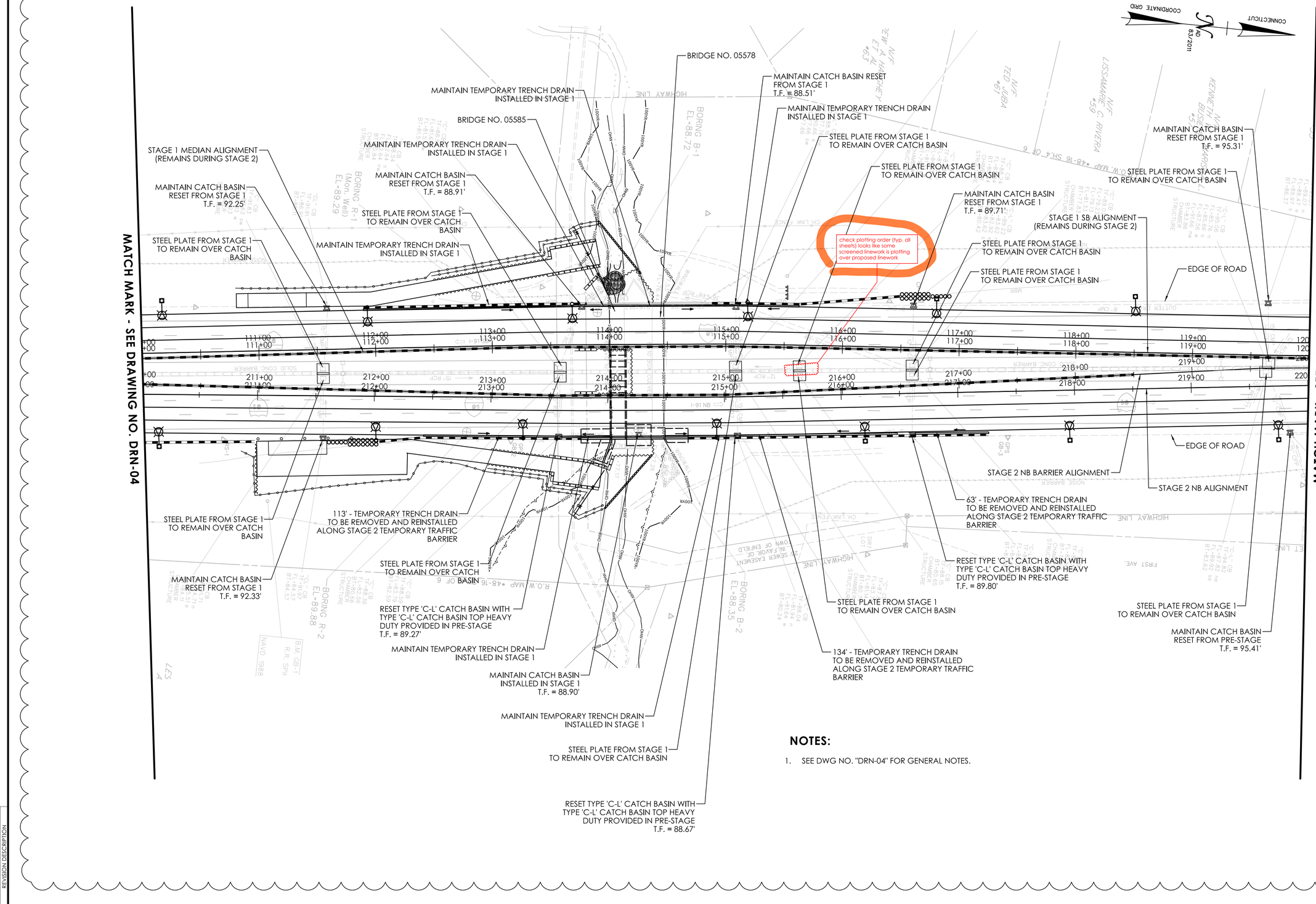
DRAWING TITLE: **STAGE 2 DRAINAGE PLAN - 1**

PROJECT NO.: **0048-0200**

DRAWING NO.: **DRN-04**

SHEET NO.: 03.035.A1

LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Drainage Plan Stage 2_A01.dgn
PLOTTED DATE: 9/17/2025



NOTES:

1. SEE DWG NO. "DRN-04" FOR GENERAL NOTES.

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

ADA A.DiCesare Associates, P.C.
650 Clinton Avenue
Bridgeport, CT 06604
203-696-0444
www.adicesarepc.com

DESIGNER/DRAFTER: AMW/BF CHECKED BY: JVS

0 40' 80'
HORIZONTAL SCALE
1" = 40'

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

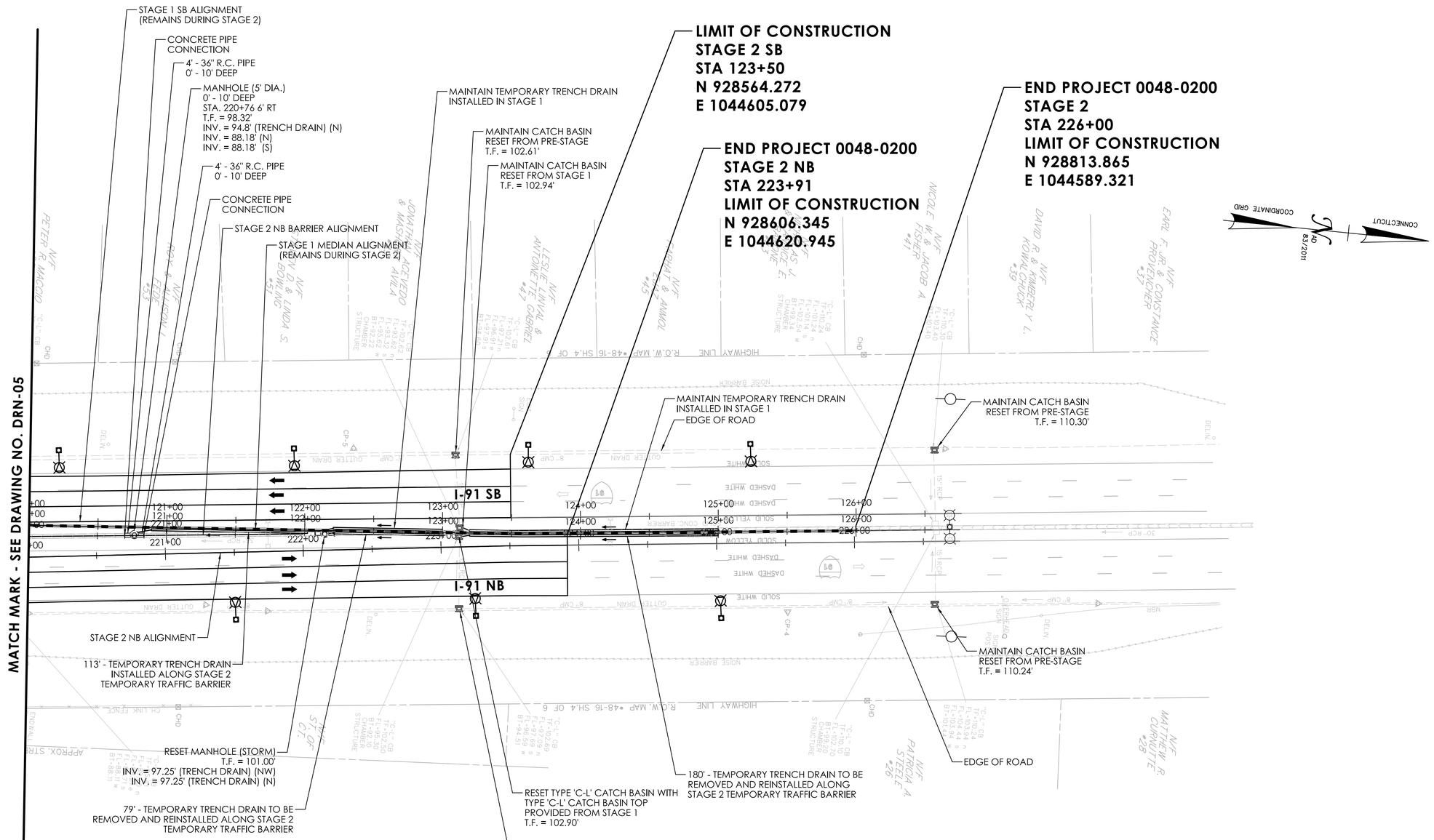
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PROJECT NO.: **0048-0200**

DRAWING NO.: **DRN-05**

SHEET NO.: 03.036.A1

LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Drainage Plan Stage 2_A01.dgn
PLOTTED DATE: 9/17/2025



NOTES:

1. SEE DWG NO. "DRN-04" FOR GENERAL NOTES.

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

ADA — A.DiCesare Associates, P.C. 695 Clinton Avenue Bridgeport, CT 06604 203-696-0444 www.adicesarepc.com

DESIGNER/DRAFTER: AMW/BF CHECKED BY: JVS

0 40' 80' HORIZONTAL SCALE 1" = 40'

CTDOT — CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): ENFIELD

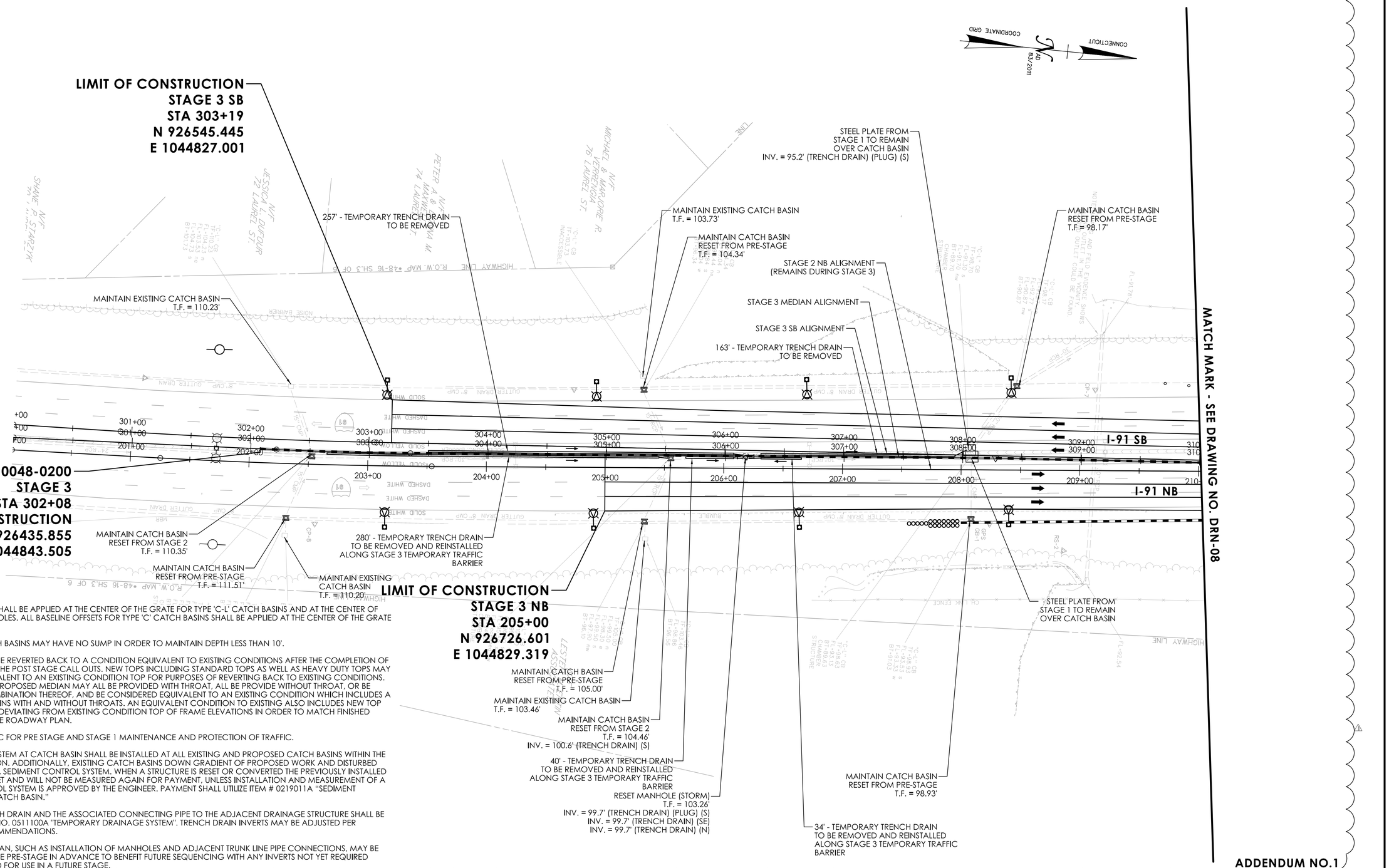
DRAWING TITLE: STAGE 2 DRAINAGE PLAN - 3

PROJECT NO.: 0048-0200

DRAWING NO.: DRN-06

SHEET NO.: 03.037.A1

LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Drainage Plan Stage 2_A01.dgn
PLOTTED DATE: 9/17/2025



NOTES:

1. ALL BASELINE OFFSETS SHALL BE APPLIED AT THE CENTER OF THE GRATE FOR TYPE 'C-L' CATCH BASINS AND AT THE CENTER OF THE COVER FOR MANHOLES. ALL BASELINE OFFSETS FOR TYPE 'C' CATCH BASINS SHALL BE APPLIED AT THE CENTER OF THE GRATE AT THE GUTTER LINE.
2. ALL TEMPORARY CATCH BASINS MAY HAVE NO SUMP IN ORDER TO MAINTAIN DEPTH LESS THAN 10'.
3. FINAL DRAINAGE WILL BE REVERTED BACK TO A CONDITION EQUIVALENT TO EXISTING CONDITIONS AFTER THE COMPLETION OF STAGE 3 AS SHOWN IN THE POST STAGE CALL OUTS. NEW TOPS INCLUDING STANDARD TOPS AS WELL AS HEAVY DUTY TOPS MAY BE CONSIDERED EQUIVALENT TO AN EXISTING CONDITION TOP FOR PURPOSES OF REVERTING BACK TO EXISTING CONDITIONS. CATCH BASINS AT THE PROPOSED MEDIAN MAY ALL BE PROVIDED WITH THROAT, ALL BE PROVIDE WITHOUT THROAT, OR BE PROVIDED WITH A COMBINATION THEREOF, AND BE CONSIDERED EQUIVALENT TO AN EXISTING CONDITION WHICH INCLUDES A VARIETY OF CATCH BASINS WITH AND WITHOUT THROATS. AN EQUIVALENT CONDITION TO EXISTING ALSO INCLUDES NEW TOP OF FRAME ELEVATIONS DEVIATING FROM EXISTING CONDITION TOP OF FRAME ELEVATIONS IN ORDER TO MATCH FINISHED GRADES SHOWN ON THE ROADWAY PLAN.
4. SEE SUBSET #05 - TRAFFIC FOR PRE STAGE AND STAGE 1 MAINTENANCE AND PROTECTION OF TRAFFIC.
5. SEDIMENT CONTROL SYSTEM AT CATCH BASIN SHALL BE INSTALLED AT ALL EXISTING AND PROPOSED CATCH BASINS WITHIN THE LIMITS OF CONSTRUCTION. ADDITIONALLY, EXISTING CATCH BASINS DOWN GRADIENT OF PROPOSED WORK AND DISTURBED AREAS SHALL RECEIVE A SEDIMENT CONTROL SYSTEM. WHEN A STRUCTURE IS RESET OR CONVERTED THE PREVIOUSLY INSTALLED SYSTEM SHOULD BE RESET AND WILL NOT BE MEASURED AGAIN FOR PAYMENT, UNLESS INSTALLATION AND MEASUREMENT OF A NEW SEDIMENT CONTROL SYSTEM IS APPROVED BY THE ENGINEER. PAYMENT SHALL UTILIZE ITEM # 0219011A "SEDIMENT CONTROL SYSTEM AT CATCH BASIN."
6. ALL TEMPORARY TRENCH DRAIN AND THE ASSOCIATED CONNECTING PIPE TO THE ADJACENT DRAINAGE STRUCTURE SHALL BE INCLUDED IN THE ITEM NO. 0511100A "TEMPORARY DRAINAGE SYSTEM". TRENCH DRAIN INVERTS MAY BE ADJUSTED PER MANUFACTURER RECOMMENDATIONS.
7. WORK WITHIN THE MEDIAN, SUCH AS INSTALLATION OF MANHOLES AND ADJACENT TRUNK LINE PIPE CONNECTIONS, MAY BE PERFORMED DURING THE PRE-STAGE IN ADVANCE TO BENEFIT FUTURE SEQUENCING WITH ANY INVERTS NOT YET REQUIRED TEMPORARILY PLUGGED FOR USE IN A FUTURE STAGE.

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:
ADA — A.DiCesare Associates, P.C. 950 Clinton Avenue Bridgeport, CT 06604 203-696-0444 www.adicesarepc.com

DESIGNER/DRAFTER: AMW/BF CHECKED BY: JVS

HORIZONTAL SCALE 1" = 40' (0, 40', 80')

CTDOT — CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): ENFIELD

DRAWING TITLE: STAGE 3 DRAINAGE PLAN - 1

PROJECT NO.: 0048-0200

DRAWING NO.: DRN-07

SHEET NO.: 03.038.A1

LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Drainage Plan Stage 3_A01.dgn
PLOTTED DATE: 9/17/2025

MATCH MARK - SEE DRAWING NO. DRN-07

MATCH MARK - SEE DRAWING NO. DRN-09

MODIFIED RIPRAP OUTLET AND CHANNEL PROTECTION (SEE SUBSET #04)
INV. = 80.55' (SEE SUBSET #04)
18' - 18" R.C. PIPE 0' - 10' DEEP
REMOVE EXISTING PIPE 0' - 10' DEEP (20')
MAINTAIN TEMPORARY TRENCH DRAIN INSTALLED IN STAGE 1
MANHOLE 0' - 10' DEEP
STA. 43+40.5 54' LT (STAGE 3: STA. 313+77 84' LT)
T.F. = 88.00'
INV. = 81.35' (E)
INV. = 81.35 (NW)
5' - 18" R.C. PIPE 0' - 10' DEEP
TYPE 'C' CATCH BASIN WITH TYPE 'C' TOP HEAVY DUTY
T.F. = 88.70'
INV. = 85.0' (TRENCH DRAIN) (PLUG) (S)
INV. = 85.0' (TRENCH DRAIN) (PLUG) (N)
EX. INV.= 81.61 (E)
INV. = 81.51' (W)
4" - 15" R.C. PIPE 0' - 10' DEEP CONCRETE PIPE CONNECTION
105' - TEMPORARY TRENCH DRAIN TO BE REMOVED AND REINSTALLED ALONG PROPOSED CURBING PRIOR TO POST STAGE
79' - TEMPORARY TRENCH DRAIN TO BE REMOVED FROM STAGE 1 INSTALLATION
RESET TYPE 'C-L' CATCH BASIN WITH TYPE 'C-L' CATCH BASIN TOP HEAVY DUTY PROVIDED IN PRE-STAGE
T.F. = 92.07'
STAGE 3 SB ALIGNMENT
STEEL PLATE FROM STAGE 1 TO REMAIN OVER CATCH BASIN
BRIDGE NO. 05585
TEMPORARY TYPE 'C-L' CATCH BASIN WITH HEAVY DUTY TOP AT MOMENT SLAB
STA 114+25 77' LT
T.F. = 88.41'
INV. = 83.50'
ADA Response: comment addressed
TEMPORARY TRENCH DRAIN TO BE REMOVED AT MOMENT SLAB
PREFORMED SCOUR HOLE (NOT SHOWN) TO BE INSTALLED AT END OF STAGE 3 AFTER BRIDGE NO. 05585 CULVERT IS OPEN (SEE SUBSET #04)
BRIDGE NO. 05578
58' TEMPORARY TRENCH DRAIN TO BE REMOVED AND REINSTALLED BEYOND MOMENT SLAB
RESET TYPE 'C-L' CATCH BASIN WITH TYPE 'C-L' CATCH BASIN TOP HEAVY DUTY PROVIDED IN PRE-STAGE
T.F. = 88.35'
STEEL PLATE FROM STAGE 1 TO REMAIN OVER CATCH BASIN
MAINTAIN TEMPORARY TRENCH DRAIN INSTALLED IN STAGE 1
STEEL PLATE FROM STAGE 1 TO REMAIN OVER CATCH BASIN
RESET TYPE 'C-L' CATCH BASIN WITH TYPE 'C-L' CATCH BASIN TOP HEAVY DUTY PROVIDED IN PRE-STAGE
T.F. = 88.22'
STEEL PLATE FROM STAGE 1 TO REMAIN OVER CATCH BASIN
RESET TYPE 'C-L' CATCH BASIN WITH TYPE 'C-L' CATCH BASIN TOP HEAVY DUTY PROVIDED IN PRE-STAGE
T.F. = 95.05'
STEEL PLATE FROM STAGE 1 TO REMAIN OVER CATCH BASIN
I-91 SB
I-91 NB
MAINTAIN TEMPORARY TRENCH DRAIN INSTALLED IN STAGE 2
STEEL PLATE FROM STAGE 1 TO REMAIN OVER CATCH BASIN
MAINTAIN CATCH BASIN RESET FROM PRE-STAGE
T.F. = 95.41'
STEEL PLATE FROM STAGE 1 TO REMAIN OVER CATCH BASIN
STEEL PLATE FROM STAGE 1 TO REMAIN OVER CATCH BASIN
STEEL PLATE FROM STAGE 1 TO REMAIN OVER CATCH BASIN
RESET TYPE 'C-L' CATCH BASIN WITH TYPE 'C-L' CATCH BASIN TOP HEAVY DUTY PROVIDED IN PRE-STAGE
T.F. = 92.22'
STAGE 3 MEDIAN ALIGNMENT
STAGE 2 NB ALIGNMENT (REMAINS DURING STAGE 3)
113' - TEMPORARY TRENCH DRAIN TO BE REMOVED AND REINSTALLED AT STAGE 3 SURFACE
STEEL PLATE FROM STAGE 1 TO REMAIN OVER CATCH BASIN
STEEL PLATE FROM STAGE 1 TO REMAIN OVER CATCH BASIN
RESET TYPE 'C-L' CATCH BASIN WITH TYPE 'C-L' CATCH BASIN TOP HEAVY DUTY PROVIDED IN PRE-STAGE
T.F. = 89.31'
41' - TEMPORARY TRENCH DRAIN TO BE REMOVED AND REINSTALLED AT STAGE 3 SURFACE
RESET TYPE 'C-L' CATCH BASIN WITH TYPE 'C-L' CATCH BASIN TOP HEAVY DUTY PROVIDED IN PRE-STAGE
T.F. = 88.77'
59' - TEMPORARY TRENCH DRAIN TO BE REMOVED AND REINSTALLED AT STAGE 3 SURFACE
134' - TEMPORARY TRENCH DRAIN TO BE REMOVED AND REINSTALLED AT STAGE 3 SURFACE
STEEL PLATE FROM STAGE 1 TO REMAIN OVER CATCH BASIN
RESET TYPE 'C-L' CATCH BASIN WITH TYPE 'C-L' CATCH BASIN TOP HEAVY DUTY PROVIDED IN PRE-STAGE
T.F. = 88.81'

NOTES:

1. REFER TO DWG NO. "DRN-07" FOR GENERAL NOTES.

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

A.DiCesare Associates, P.C.
650 Clinton Avenue
Bridgeport, CT 06604
203-696-0444
www.adicesareapc.com

DESIGNER/DRAFTER: AMW/BF CHECKED BY: JVS

0 40' 80'
HORIZONTAL SCALE
1" = 40'

CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

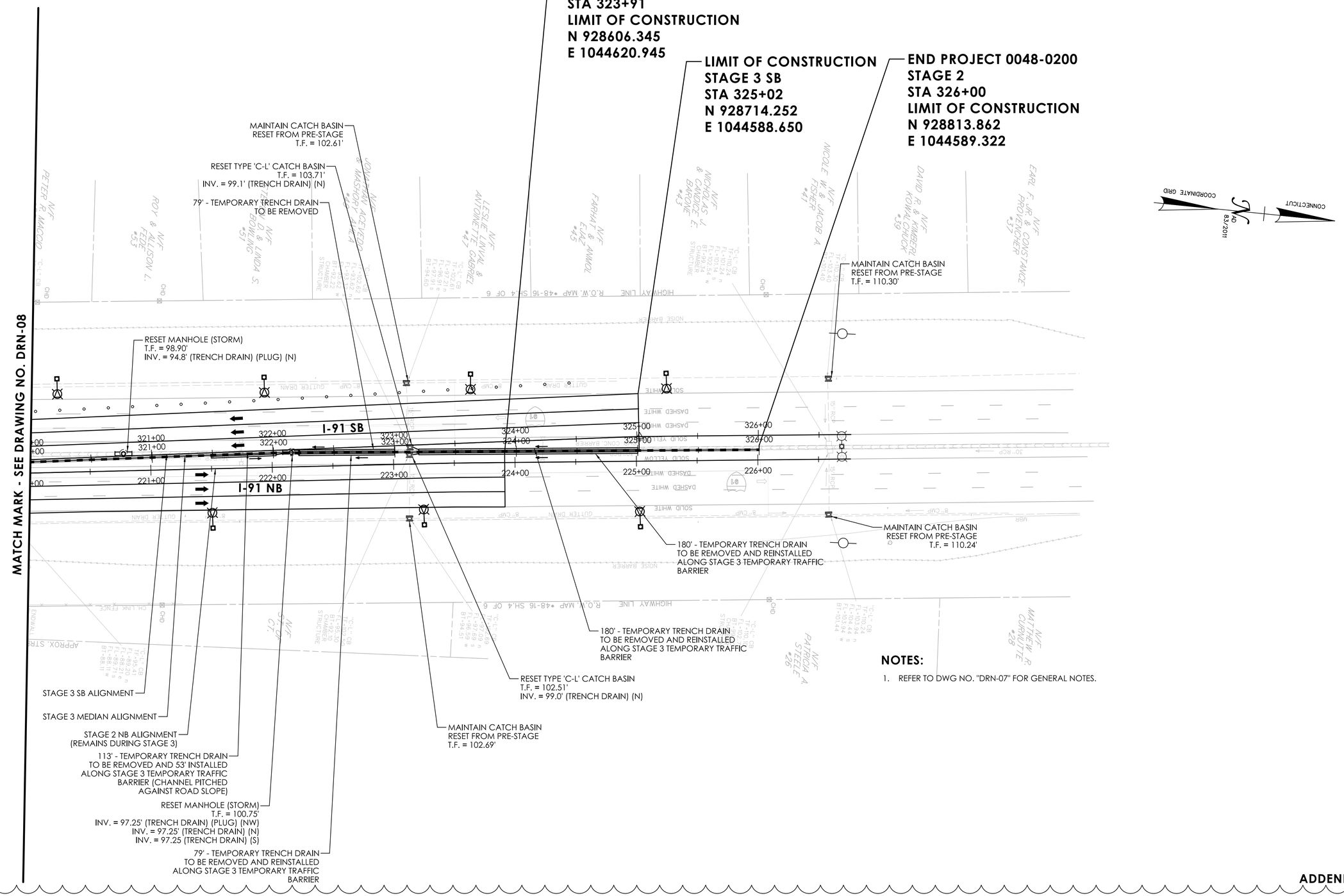
DRAWING TITLE: **STAGE 3 DRAINAGE PLAN - 2**

PROJECT NO.: **0048-0200**

DRAWING NO.: **DRN-08**

SHEET NO.: 03.039.A1

LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Drainage Plan Stage 3_A01.dgn
PLOTTED DATE: 9/17/2025



REV.	DATE	REVISION DESCRIPTION
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SIGNATURE BLOCK:

ADA — A.DiCesare Associates, P.C.
695 Clinton Avenue
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www.adicesarepc.com

DESIGNER/DRAFTER: AMS/BF CHECKED BY: JVS

0 40' 80'
HORIZONTAL SCALE
1" = 40'

CTDOT — CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S):
ENFIELD

DRAWING TITLE:
STAGE 3 DRAINAGE PLAN - 3

PROJECT NO.:
0048-0200

DRAWING NO.:
DRN-09

SHEET NO.:
03.040.A1

LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Drainage Plan Stage 3_A01.dgn
PLOTTED DATE: 9/17/2025

LIMIT OF CONSTRUCTION
PRE STAGE
STA -0+45

BEGIN PROJECT 0048-0200
PRE STAGE
STA -2+06

MAINTAIN EXISTING CATCH BASIN
T.F. = 110.23'

MAINTAIN EXISTING CATCH BASIN
T.F. = 103.73'

RESET TYPE 'C-L' CATCH BASIN
WITH TYPE 'C-L' CATCH BASIN
TOP HEAVY DUTY
T.F. = 104.34'

RESET TYPE 'C-L' CATCH BASIN
WITH TYPE 'C-L' CATCH BASIN
TOP HEAVY DUTY
T.F. = 98.17'

RESET TYPE 'C-L' CATCH BASIN WITH
TYPE 'C-L' CATCH BASIN TOP
HEAVY DUTY
T.F. = 111.51'

MAINTAIN EXISTING CATCH BASIN
T.F. = 110.20'

RESET TYPE 'C-L' CATCH BASIN
WITH TYPE 'C-L' CATCH BASIN
TOP HEAVY DUTY
T.F. = 105.00'

MAINTAIN EXISTING CATCH BASIN
T.F. = 103.46'

RESET TYPE 'C-L' CATCH BASIN
WITH TYPE 'C-L' CATCH BASIN
TOP HEAVY DUTY
T.F. = 98.93'

MATCH MARK - SEE DRAWING NO. DRN-09-2

NOTES:
1. ALL TEMPORARY TRENCH DRAIN AND THE ASSOCIATED CONNECTING PIPE TO THE ADJACENT DRAINAGE STRUCTURE SHALL BE INCLUDED IN THE ITEM NO. 0511100A "TEMPORARY DRAINAGE SYSTEM". TRENCH DRAIN INVERTS MAY BE ADJUSTED PER MANUFACTURER RECOMMENDATIONS.

2. WORK WITHIN THE MEDIAN, SUCH AS INSTALLATION OF MANHOLES AND ADJACENT TRUNK LINE PIPE CONNECTIONS, MAY BE PERFORMED DURING THE PRE-STAGE IN ADVANCE TO BENEFIT FUTURE SEQUENCING WITH ANY INVERTS NOT YET REQUIRED TEMPORARILY PLUGGED FOR USE IN A FUTURE STAGE.

NEW SHEET ADDED BY ADDENDUM NO. 1

REVISION DESCRIPTION | DATE | REV.

SIGNATURE BLOCK:
ADA A.DiCesare Associates, P.C.
990 Clinton Avenue
Bridgeport, CT 06604
203-696-0444
www.adicesarepc.com

DESIGNER/DRAFTER: AMW CHECKED BY: JVS

0 40' 80'
HORIZONTAL SCALE
1" = 40'

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S):
ENFIELD

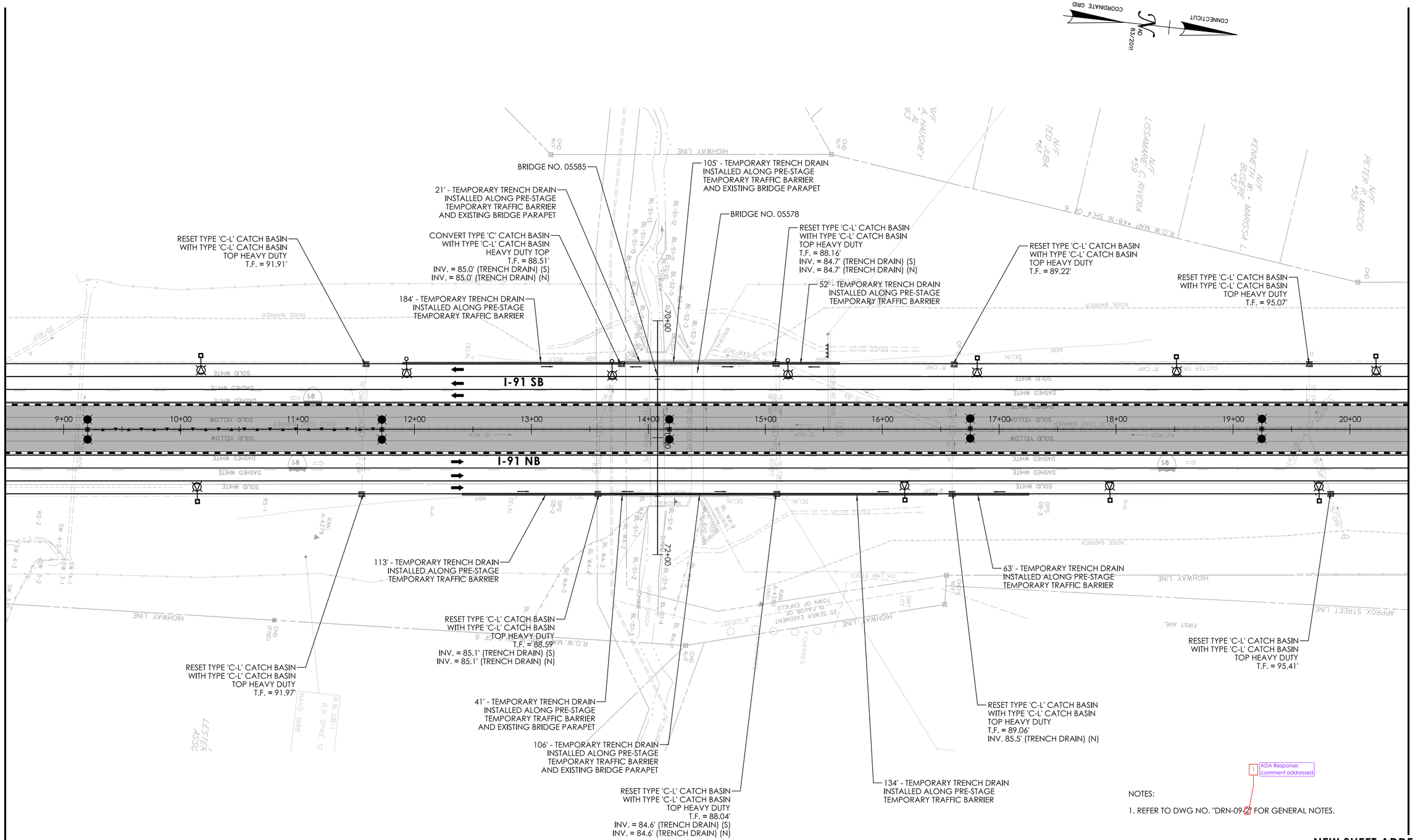
DRAWING TITLE:
PRE STAGE DRAINAGE PLAN - 01

PROJECT NO.: **0048-0200**

DRAWING NO.: **DRN-09-1**

SHEET NO.: 03.040-1.A1

LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_MPT_Pre Stage Drainage Plan.dgn
PLOTTED DATE: 9/17/2025



REV.	DATE	REVISION DESCRIPTION

SIGNATURE BLOCK:

ADA A.D.Ciccare Associates, P.C.
690 Clinton Avenue
Bridgeport, CT 06604
203-996-0444
www.adiccaresppc.com

DESIGNER/DRAFTER: AMW CHECKED BY: JVS

0 40' 80'
HORIZONTAL SCALE
1" = 40'

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S):
ENFIELD

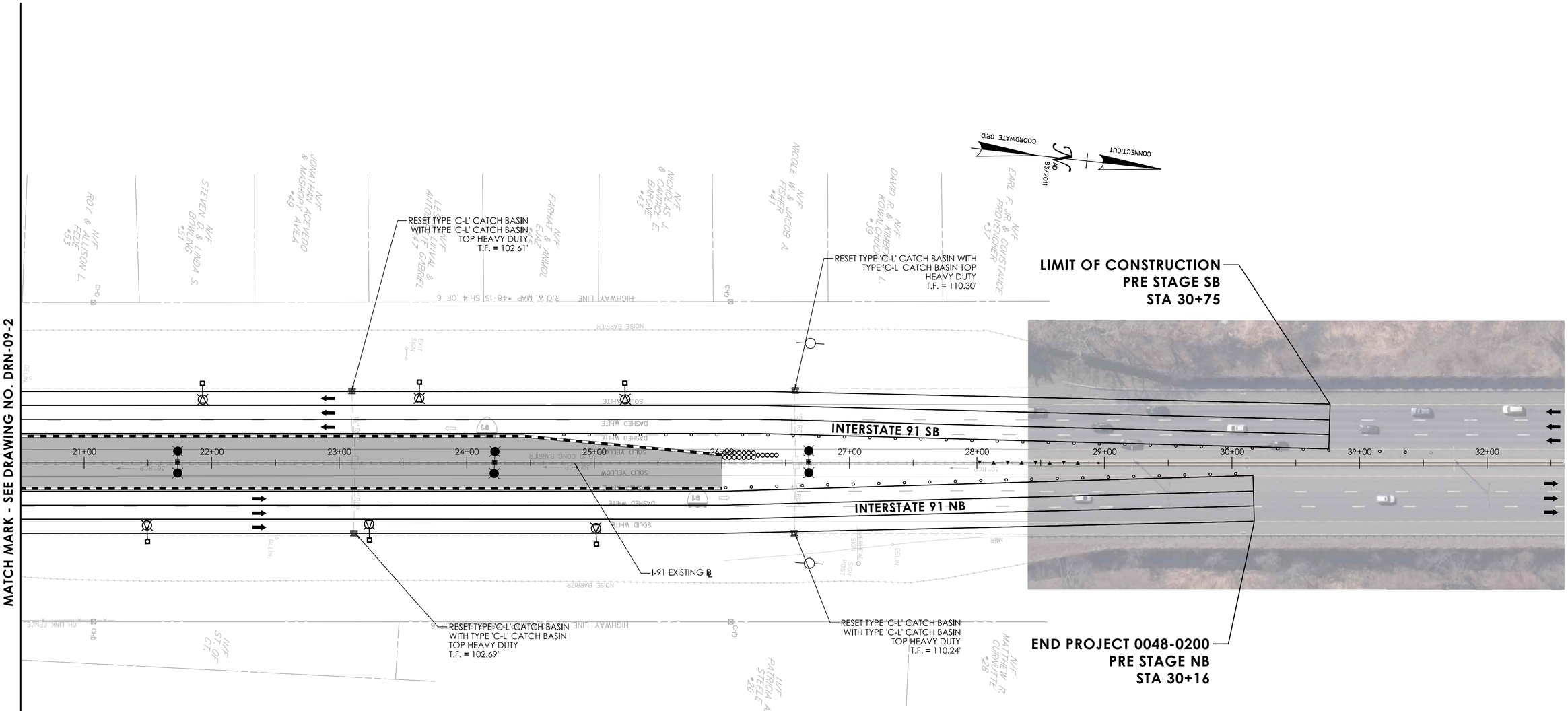
DRAWING TITLE:
PRE STAGE DRAINAGE PLAN - 02

PROJECT NO.:
0048-0200

DRAWING NO.:
DRN-09-2

SHEET NO.:
03.040-2.A1

LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_MPT_Pre Stage Drainage Plan.dgn
PLOTTED DATE: 9/17/2025



LEGEND

- CONSTRUCTION WORK AREA
- TEMPORARY SAND BARRELS - 70 MPH
- TEMPORARY TRAFFIC BARRIER
- DIRECTION OF TRAFFIC
- DOUBLE POST SIGN
- MEDIAN MOUNTED SIGN
- TRAFFIC DRUM

NEW SHEET ADDED BY ADDENDUM NO. 1

REVISION DESCRIPTION | DATE | REV.

SIGNATURE BLOCK:

ADA — A.DiCesare Associates, P.C.
690 Clinton Avenue
Bridgeport, CT 06604
203-696-0444
www.adicesareapc.com

DESIGNER/DRAFTER: AMW CHECKED BY: JVS

0 40' 80'
HORIZONTAL SCALE 1" = 40'

CTDOT — CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): ENFIELD

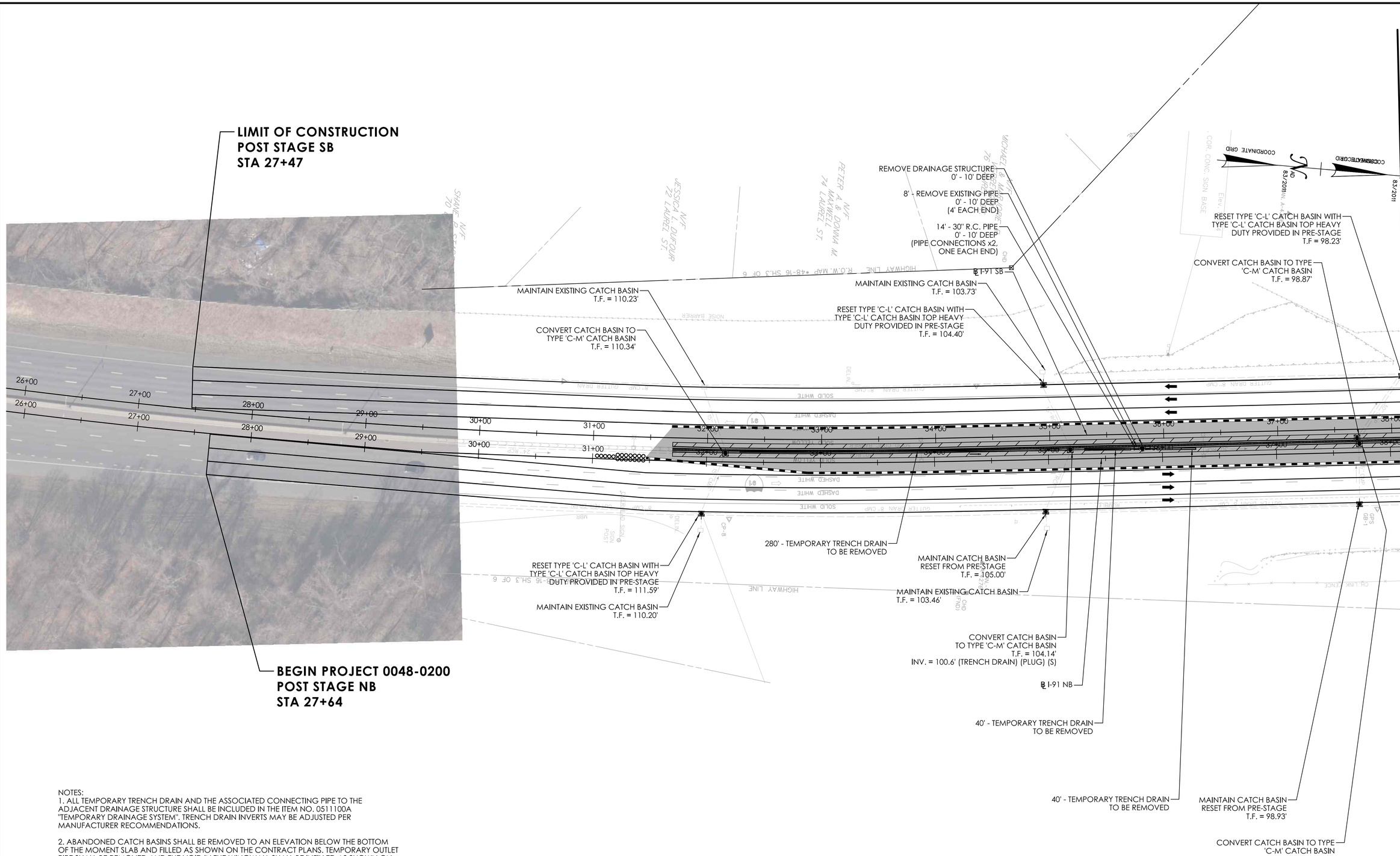
DRAWING TITLE: PRE STAGE DRAINAGE PLAN - 03

PROJECT NO.: 0048-0200

DRAWING NO.: DRN-09-3

SHEET NO.: 03.040-3.A1

LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_MPT_Pre Stage Drainage Plan.dgn
PLOTTED DATE: 9/17/2025



NOTES:
1. ALL TEMPORARY TRENCH DRAIN AND THE ASSOCIATED CONNECTING PIPE TO THE ADJACENT DRAINAGE STRUCTURE SHALL BE INCLUDED IN THE ITEM NO. 0511100A "TEMPORARY DRAINAGE SYSTEM". TRENCH DRAIN INVERTS MAY BE ADJUSTED PER MANUFACTURER RECOMMENDATIONS.

2. ABANDONED CATCH BASINS SHALL BE REMOVED TO AN ELEVATION BELOW THE BOTTOM OF THE MOMENT SLAB AND FILLED AS SHOWN ON THE CONTRACT PLANS. TEMPORARY OUTLET PIPE SHALL BE REMOVED AND THE VOID IN THE WINGWALL SHALL BE INFILLED AS SHOWN ON THE CONTRACT PLANS.

NEW SHEET ADDED BY ADDENDUM NO. 1

REVISION DESCRIPTION | DATE | REV

SIGNATURE BLOCK:
ADA | A.DiCesare Associates, P.C.
999 Clinton Avenue
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203-696-0444
www.adicesarepc.com

DESIGNER/DRAFTER: AMW CHECKED BY: JVS

0 40' 80'
HORIZONTAL SCALE
1" = 40'

CTDOT
CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S):
ENFIELD

DRAWING TITLE:
POST STAGE DRAINAGE PLAN - 01

PROJECT NO.:
0048-0200

DRAWING NO.:
DRN-09-4

SHEET NO.:
03.040-4.A1

LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_MPT_Post Stage Drainage Plan.dgn
PLOTTED DATE: 9/17/2025

MATCH MARK - SEE DRAWING NO. DRN-09-4

MATCH MARK - SEE DRAWING NO. DRN-09-6

21' - TEMPORARY TRENCH DRAIN TO BE REMOVED AFTER POST STAGE

BRIDGE NO. 05585

ABANDON TEMPORARY CATCH BASIN AFTER POST STAGE (SEE NOTE #2)

PREFORMED SCOUR HOLE TO BE INSTALLED AT END OF STAGE 3 AFTER BRIDGE NO. 05585 CULVERT IS OPEN (SEE SUBSET #04)

MODIFIED RIPRAP OUTLET AND CHANNEL PROTECTION (SEE SUBSET #04)

BRIDGE NO. 05578

INV. = 80.55' (SEE SUBSET #04)

MAINTAIN TEMPORARY TRENCH DRAIN INSTALLED IN STAGE 3

MAINTAIN PIPE INSTALLED IN STAGE 3

MAINTAIN TEMPORARY TRENCH DRAIN INSTALLED IN STAGE 1

58' - TEMPORARY TRENCH DRAIN TO BE REMOVED AFTER POST STAGE

MAINTAIN MANHOLE INSTALLED IN STAGE 3

MAINTAIN CATCH BASIN RESET FROM STAGE 3 T.F. = 88.35'

MAINTAIN PIPE INSTALLED IN STAGE 3

MAINTAIN CATCH BASIN INSTALLED IN STAGE 3 T.F. = 88.78' INV. = 85.0' (TRENCH DRAIN) (PLUG) (S) INV. = 85.0' (TRENCH DRAIN) (PLUG) (N)

CONVERT CATCH BASIN TO TYPE 'C-M' CATCH BASIN T.F. = 88.14'

MAINTAIN CATCH BASIN RESET FROM STAGE 3 T.F. = 92.07'

℄ I-91 SB

MAINTAIN PIPE INSTALLED IN STAGE 3

MAINTAIN TEMPORARY TRENCH DRAIN INSTALLED IN STAGE 3

CONVERT CATCH BASIN TO TYPE 'C-M' CATCH BASIN T.F. = 88.70'

51' - TEMPORARY TRENCH DRAIN TO BE REMOVED AFTER POST STAGE

CONVERT CATCH BASIN TO TYPE 'C-M' CATCH BASIN T.F. = 91.97'

CONVERT CATCH BASIN TO TYPE 'C-M' CATCH BASIN T.F. = 88.31'

MAINTAIN TEMPORARY TRENCH DRAIN INSTALLED IN STAGE 3

105' - TEMPORARY TRENCH DRAIN TO BE REMOVED AFTER POST STAGE

100YR

100YR

100YR

100YR

100YR

RESET TYPE 'C-L' CATCH BASIN WITH TYPE 'C-L' CATCH BASIN TOP HEAVY DUTY PROVIDED IN PRE-STAGE T.F. = 89.35'

CONVERT CATCH BASIN TO TYPE 'C-M' CATCH BASIN T.F. = 89.15'

CONVERT CATCH BASIN TO TYPE 'C-M' CATCH BASIN T.F. = 95.10'

RESET TYPE 'C-L' CATCH BASIN WITH TYPE 'C-L' CATCH BASIN TOP HEAVY DUTY PROVIDED IN PRE-STAGE T.F. = 95.27'

COORDINATE GRID

CONNECTICUT

NAD 83/2011

I-91 SB

I-91 NB

℄ I-91 NB

CONVERT CATCH BASIN TO TYPE 'C-M' CATCH BASIN T.F. = 95.00'

RESET TYPE 'C-L' CATCH BASIN WITH TYPE 'C-L' CATCH BASIN TOP HEAVY DUTY PROVIDED IN PRE-STAGE T.F. = 95.61'

MAINTAIN TEMPORARY TRENCH DRAIN INSTALLED IN STAGE 2

CONVERT CATCH BASIN TO TYPE 'C-M' CATCH BASIN T.F. = 91.90'

63' - TEMPORARY TRENCH DRAIN TO BE REMOVED AFTER POST STAGE

CONVERT CATCH BASIN TO TYPE 'C-M' CATCH BASIN T.F. = 88.68'

RESET TYPE 'C-L' CATCH BASIN WITH TYPE 'C-L' CATCH BASIN TOP HEAVY DUTY PROVIDED IN PRE-STAGE T.F. = 92.09'

consider shifting for clarity

ADA Response: comment addressed

CONVERT CATCH BASIN TO TYPE 'C-M' CATCH BASIN T.F. = 89.06'

113' - TEMPORARY TRENCH DRAIN TO BE REMOVED AFTER POST STAGE

134' - TEMPORARY TRENCH DRAIN TO BE REMOVED AFTER POST STAGE

63' - TEMPORARY TRENCH DRAIN TO BE REMOVED

MAINTAIN TEMPORARY TRENCH DRAIN INSTALLED IN STAGE 2

CONVERT CATCH BASIN TO TYPE 'C' CATCH BASIN WITH TYPE 'C' CATCH BASIN TOP HEAVY DUTY TOP T.F. = 88.86'

CONVERT CATCH BASIN TO TYPE 'C-M' CATCH BASIN T.F. = 88.07'

RESET TYPE 'C-L' CATCH BASIN WITH TYPE 'C-L' CATCH BASIN TOP HEAVY DUTY PROVIDED IN PRE-STAGE T.F. = 89.25' INV. = 85.5' (TRENCH DRAIN) (PLUG) (N)

AFTER POST STAGE INV. = 85.1' (TRENCH DRAIN) (PLUG) (S) INV. = 85.1' (TRENCH DRAIN) (PLUG) (N)

41' - TEMPORARY TRENCH DRAIN TO BE REMOVED AFTER POST STAGE

AFTER POST STAGE INV. = 84.6' (TRENCH DRAIN) (PLUG) (S) INV. = 84.6' (TRENCH DRAIN) (PLUG) (N)

59' - TEMPORARY TRENCH DRAIN TO BE REMOVED AFTER POST STAGE

MAINTAIN TEMPORARY TRENCH DRAIN INSTALLED IN STAGE 1

CONVERT CATCH BASIN TO TYPE 'C-M' CATCH BASIN T.F. = 88.25'

MAINTAIN TEMPORARY TRENCH DRAIN INSTALLED IN STAGE 1

ABANDON TEMPORARY CATCH BASIN AFTER POST STAGE (SEE NOTE #2)

MAINTAIN TEMPORARY TRENCH DRAIN INSTALLED IN STAGE 1

RESET TYPE 'C-L' CATCH BASIN WITH TYPE 'C-L' CATCH BASIN TOP HEAVY DUTY PROVIDED IN PRE-STAGE T.F. = 88.32'

NOTES:
1. REFER TO DWG NO. "DRN-09-4" FOR GENERAL NOTES.

NEW SHEET ADDED BY ADDENDUM NO. 1

REV.	DATE	REVISION DESCRIPTION

SIGNATURE BLOCK:

ADA — A.DiCesare Associates, P.C. 695 Clinton Avenue Bridgeport, CT 06604 203-696-0444 www.adicesarepc.com

DESIGNER/DRAFTER: AMW CHECKED BY: JVS

0 40' 80' HORIZONTAL SCALE 1" = 40'

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

DRAWING TITLE: **POST STAGE DRAINAGE PLAN - 02**

PROJECT NO.: **0048-0200**

DRAWING NO.: **DRN-09-5**

SHEET NO.: 03.040-5.A1

LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_MPT_Post Stage Drainage Plan.dgn
PLOTTED DATE: 9/17/2025

MATCH MARK - SEE DRAWING NO. DRN-09-5

14' - 36" R.C. PIPE
0' - 10' DEEP
(PIPE CONNECTIONS x2,
ONE EACH END)

8' - REMOVE EXISTING PIPE
0' - 10' DEEP
(4' EACH END)

REMOVE DRAINAGE STRUCTURE
0' - 10' DEEP

RESET TYPE 'C-L' CATCH BASIN WITH
TYPE 'C-L' CATCH BASIN TOP HEAVY
DUTY PROVIDED IN PRE-STAGE
T.F. = 102.78'

CONVERT CATCH BASIN
TO TYPE 'C-M' CATCH BASIN
T.F. = 102.69'
INV. = 99.1' (TRENCH DRAIN) (PLUG) (N)

180' - TEMPORARY TRENCH DRAIN
TO BE REMOVED

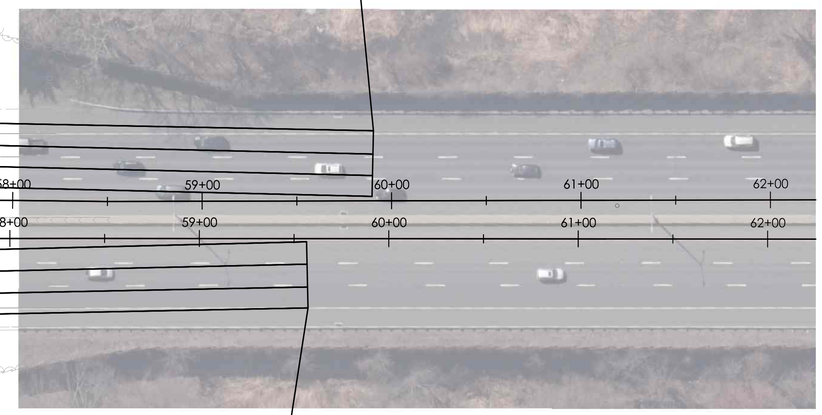
MAINTAIN CATCH BASIN
RESET FROM PRE-STAGE
T.F. = 110.30'

COORDINATE GRID

CONNECTICUT

NO
82/2011

LIMIT OF CONSTRUCTION
POST STAGE SB
STA 59+90



31+00 32+00 33+00 34+00 55+00 56+00 57+00 58+00 59+00 60+00 61+00 62+00

53' - TEMPORARY TRENCH DRAIN
TO BE REMOVED

79' - TEMPORARY TRENCH DRAIN
TO BE REMOVED

180' - TEMPORARY TRENCH DRAIN
TO BE REMOVED

CONVERT CATCH BASIN
TO TYPE 'C-M' CATCH BASIN
T.F. = 102.60'
INV. = 99.0' (TRENCH DRAIN) (PLUG) (N)

RESET TYPE 'C-L' CATCH BASIN WITH
TYPE 'C-L' CATCH BASIN TOP HEAVY
DUTY PROVIDED IN PRE-STAGE
T.F. = 102.77'

MAINTAIN CATCH BASIN
RESET FROM PRE-STAGE
T.F. = 110.24'

END PROJECT 0048-0200
POST STAGE NB
STA 59+57

NOTES:
1. REFER TO DWG NO. "DRN-09-4" FOR GENERAL NOTES.

NEW SHEET ADDED BY ADDENDUM NO. 1

REV.	DATE	REVISION DESCRIPTION

SIGNATURE BLOCK:

ADA A.DiCesare Associates, P.C.
690 Clinton Avenue
Bridgeport, CT 06604
203-696-0444
www.adicesarepc.com

DESIGNER/DRAFTER: AMW CHECKED BY: JVS

0 40' 80'
HORIZONTAL SCALE
1" = 40'

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

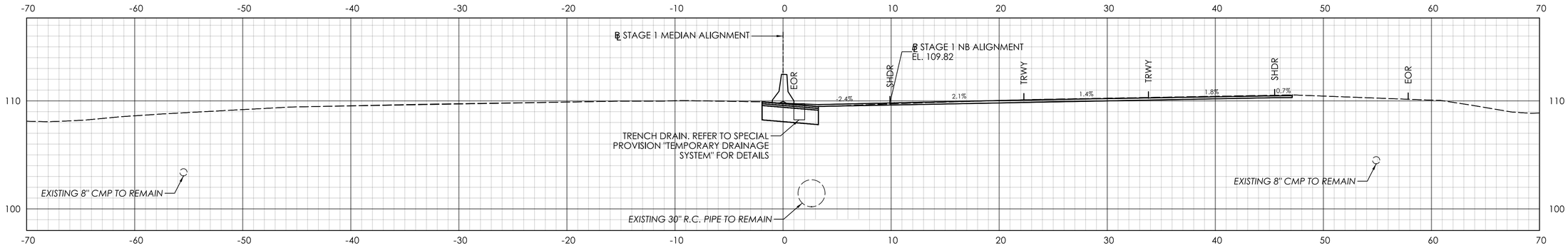
DRAWING TITLE: **POST STAGE DRAINAGE PLAN - 03**

PROJECT NO.: **0048-0200**

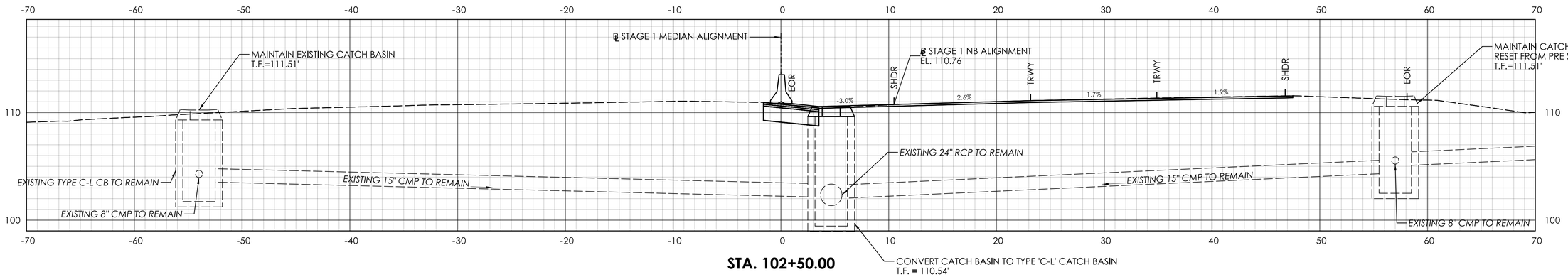
DRAWING NO.: **DRN-09-6**

SHEET NO.: 03.040-6.A1

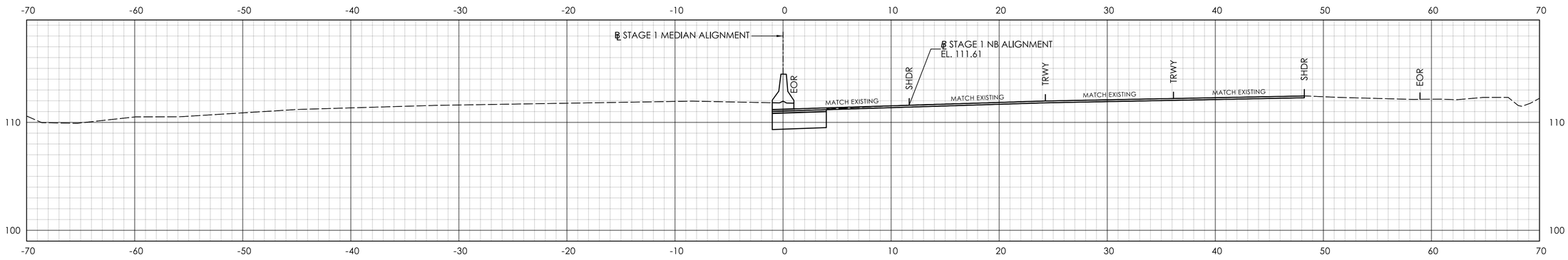
LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_MPT_Post Stage Drainage Plan.dgn
PLOTTED DATE: 9/17/2025



STA. 103+00.00



STA. 102+50.00



STA. 102+06 (MATCH EXISTING)

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

ADA A.DiCesare Associates, P.C.
690 Clinton Avenue
Bridgeport, CT 06604
203-696-0444
www.adicesarepc.com

DESIGNER/DRAFTER: AMW CHECKED BY: JVS

HORIZONTAL SCALE 1" = 5' (0, 5', 10')

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): ENFIELD

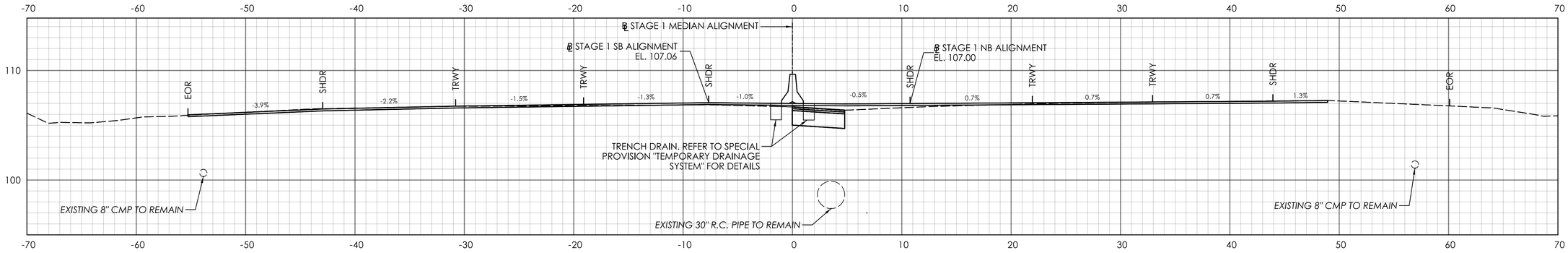
DRAWING TITLE: STAGE 1 CROSS SECTIONS - 01

PROJECT NO.: 0048-0200

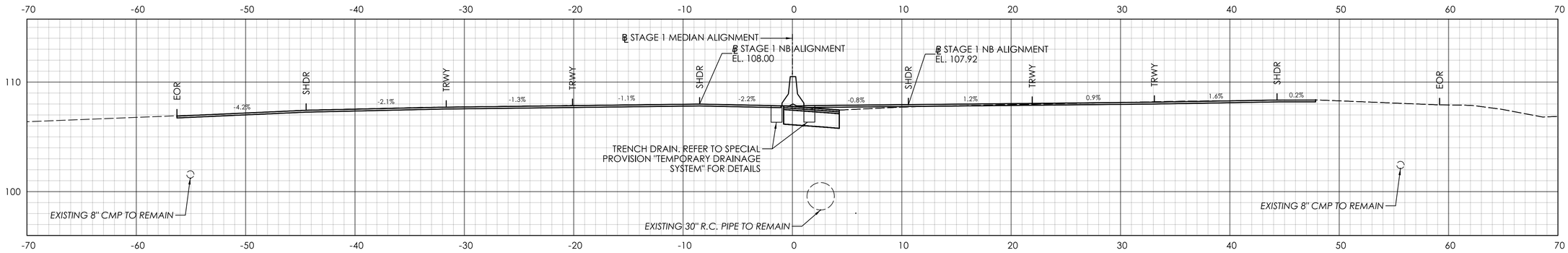
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SHEET NO.: 03.051.A1

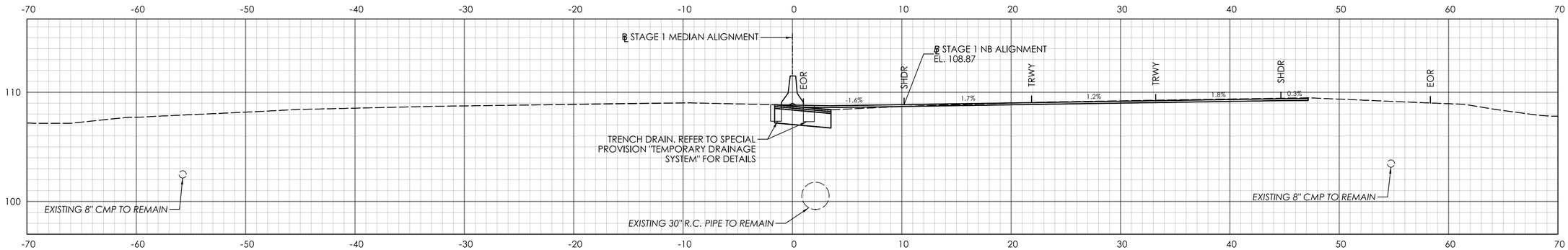
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PLOTTED DATE: 9/17/2025



STA. 104+50.00



STA. 104+00.00



STA. 103+50.00

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

ADA A.DiCesare Associates, P.C.
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Bridgeport, CT 06604
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www.adicesarepc.com

DESIGNER/DRAFTER: AMW CHECKED BY: JVS

HORIZONTAL SCALE 1" = 5' (0, 5', 10')

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

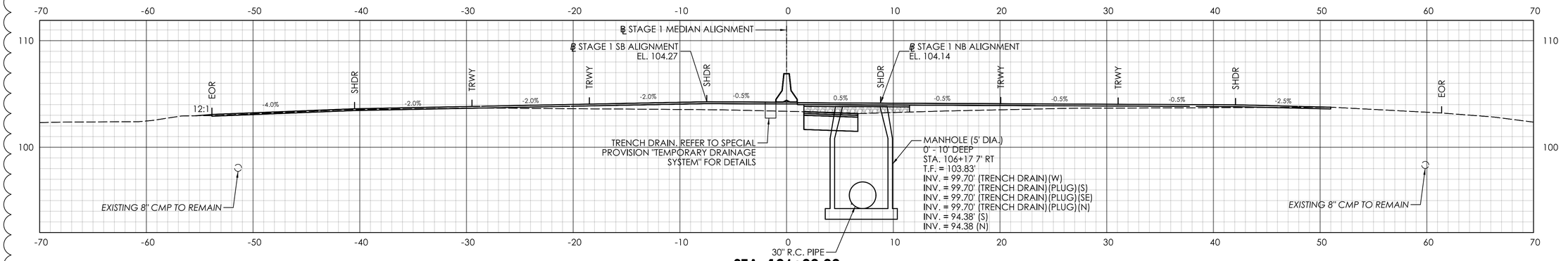
DRAWING TITLE: **STAGE 1 CROSS SECTIONS - 02**

PROJECT NO.: **0048-0200**

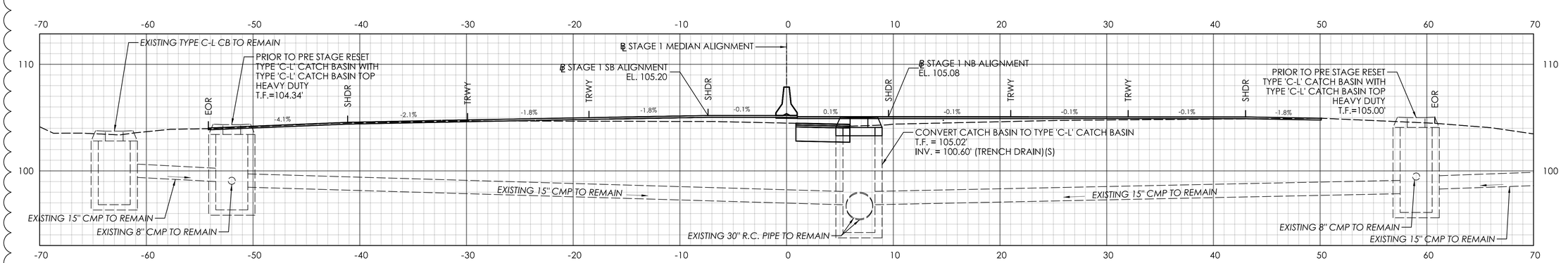
DRAWING NO.: **XSC-02**

SHEET NO.: 03.052.A1

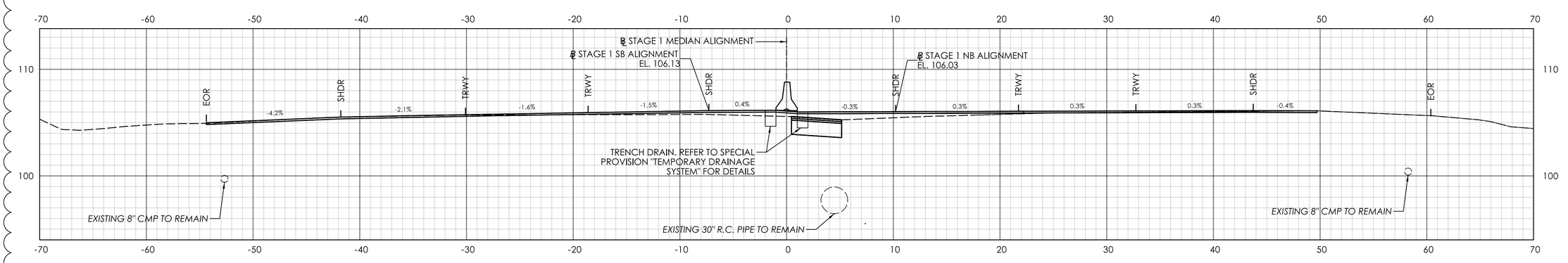
LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Cross Sections Stage 1_A01.dgn
PLOTTED DATE: 9/17/2025



STA. 106+00.00



STA. 105+50.00



STA. 105+00.00

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

ADA A.DiCesare Associates, P.C.
695 Clinton Avenue
Bridgeport, CT 06604
203-696-0444
www.adicesarepc.com

DESIGNER/DRAFTER: AMW CHECKED BY: JVS

HORIZONTAL SCALE 1" = 5' (0, 5', 10')

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

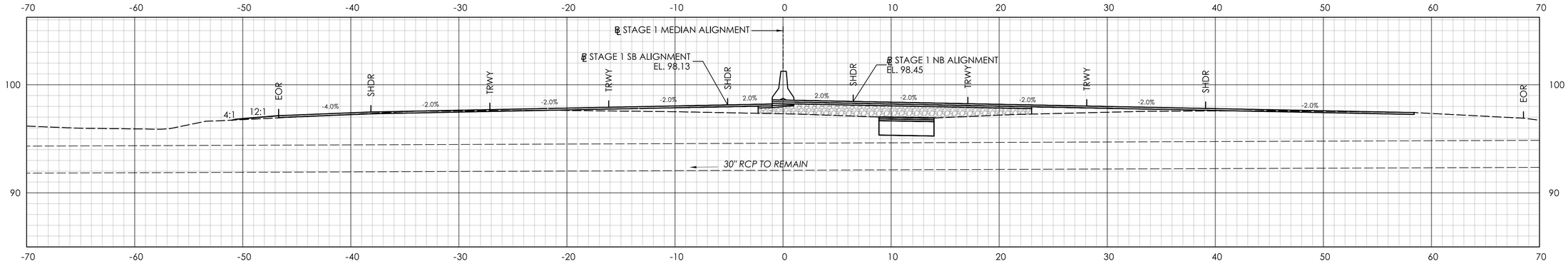
DRAWING TITLE: **STAGE 1 CROSS SECTIONS - 03**

PROJECT NO.: **0048-0200**

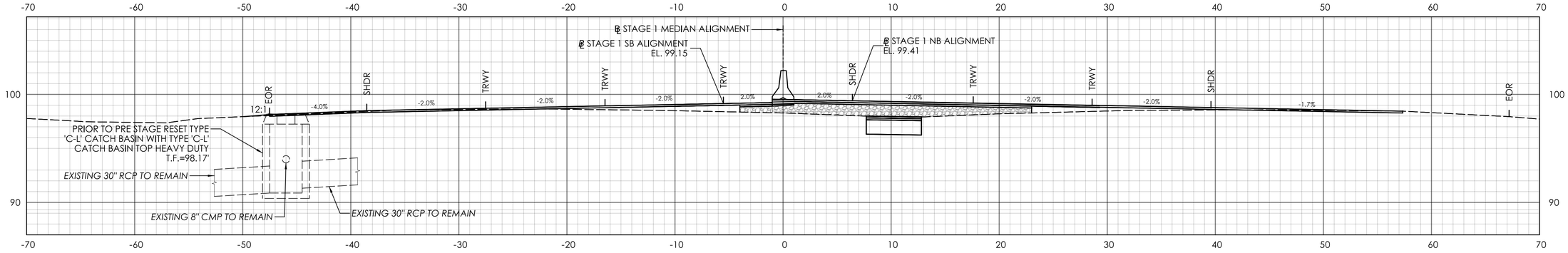
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SHEET NO.: 03.053.A1

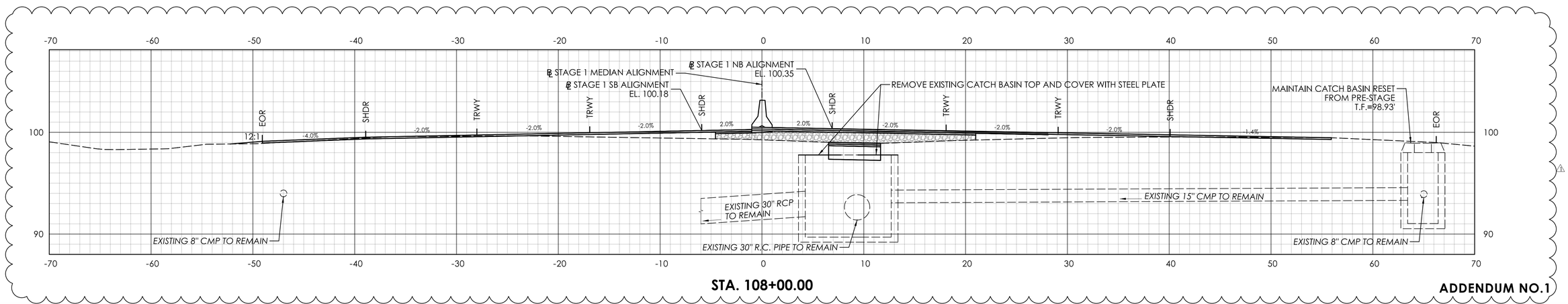
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PLOTTED DATE: 9/17/2025



STA. 109+00.00



STA. 108+50.00



STA. 108+00.00

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

ADA A.DiCesare Associates, P.C.
690 Clinton Avenue
Bridgeport, CT 06604
203-696-0444
www.adicesarepc.com

DESIGNER/DRAFTER: AMW CHECKED BY: JVS

HORIZONTAL SCALE 1" = 5'

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

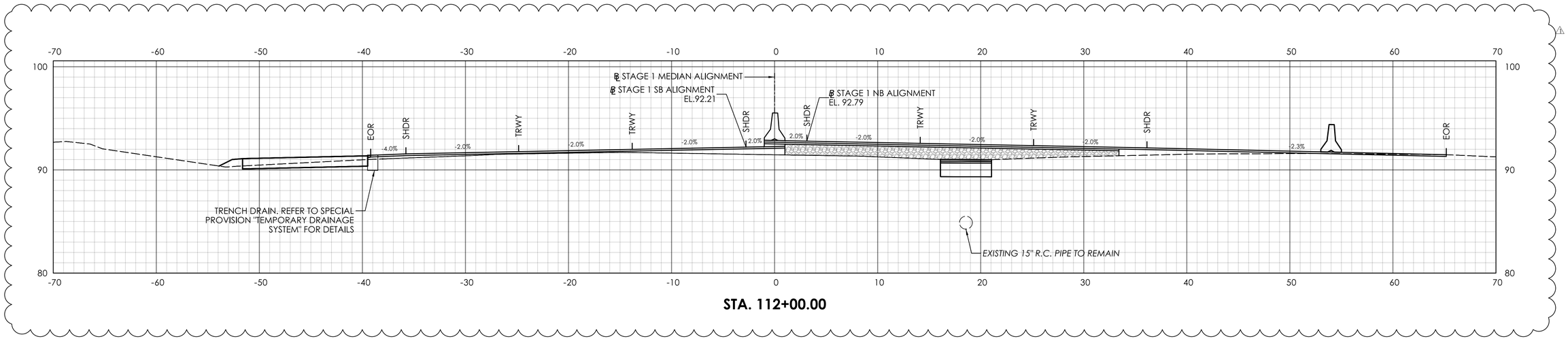
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PROJECT NO.: **0048-0200**

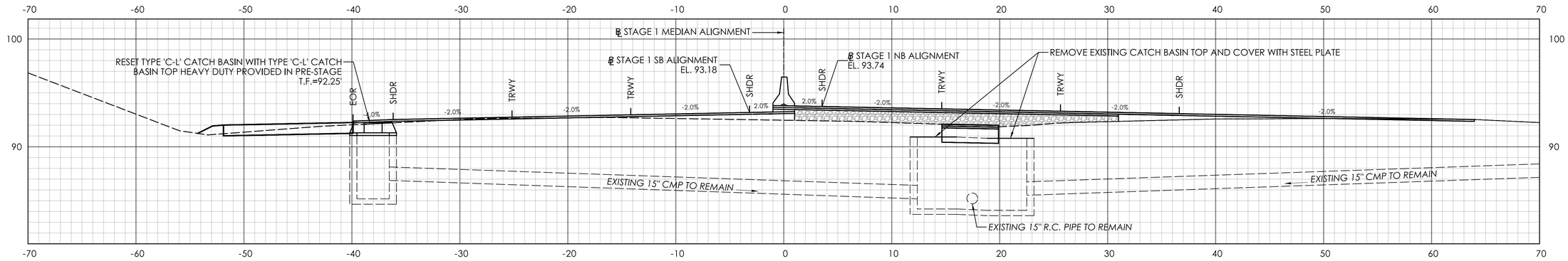
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SHEET NO.: 03.055.A1

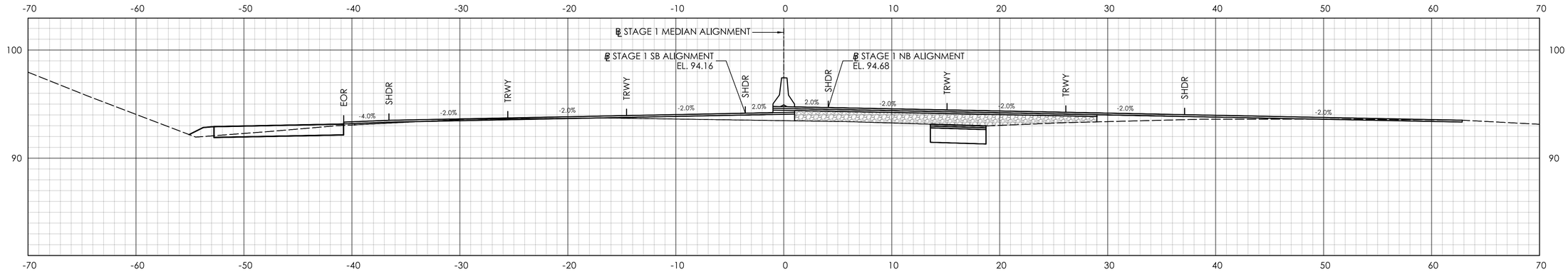
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STA. 111+50.00



STA. 111+00.00

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CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

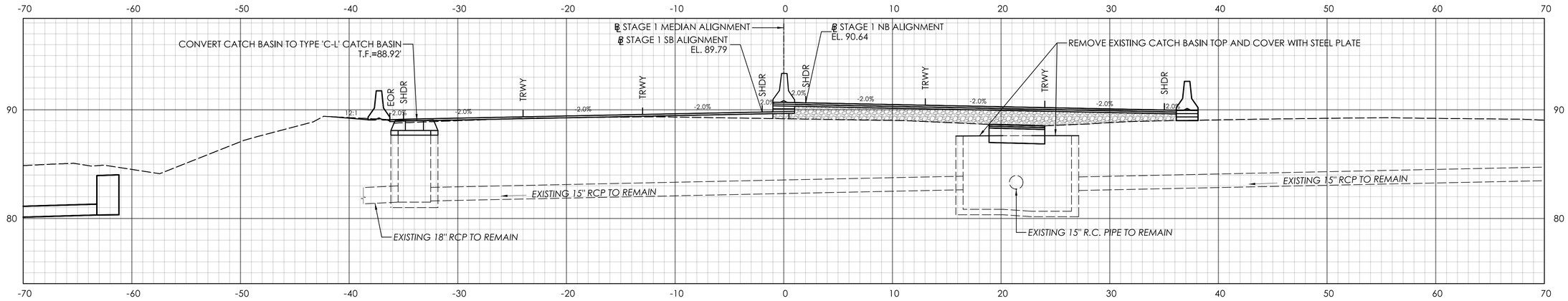
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PROJECT NO.: **0048-0200**

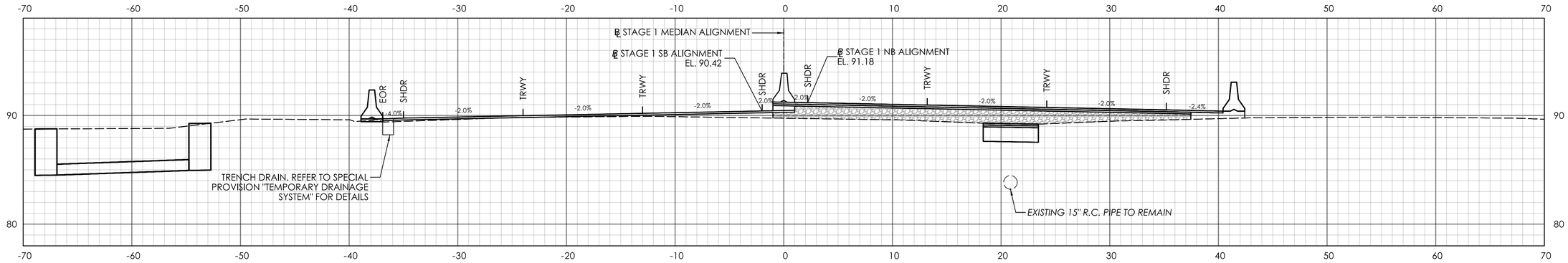
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SHEET NO.: 03.057.A1

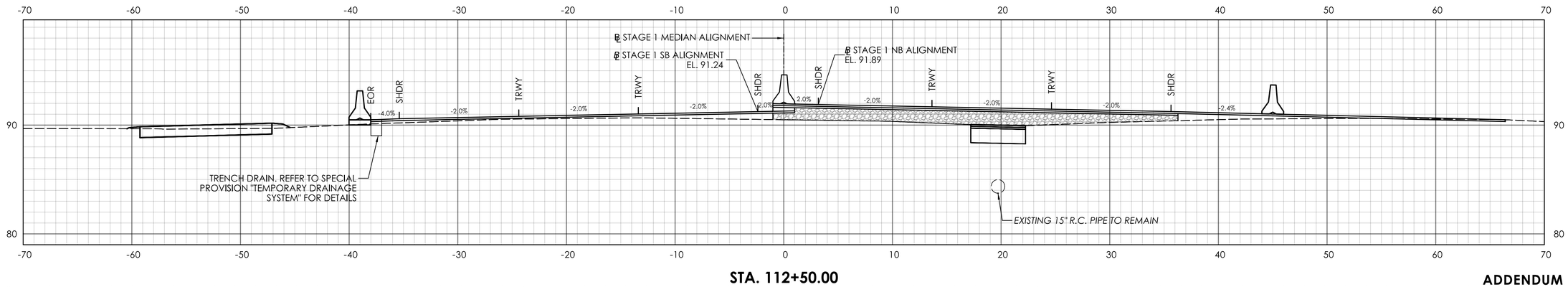
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PLOTTED DATE: 9/17/2025



STA. 113+50.00



STA. 113+00.00



STA. 112+50.00

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HORIZONTAL SCALE 1" = 5'

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

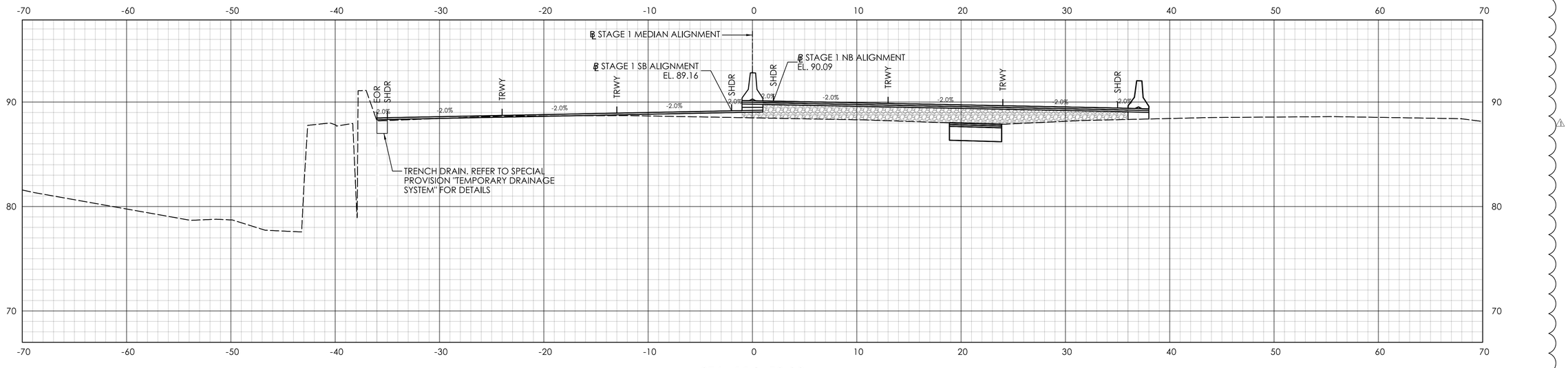
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PROJECT NO.: **0048-0200**

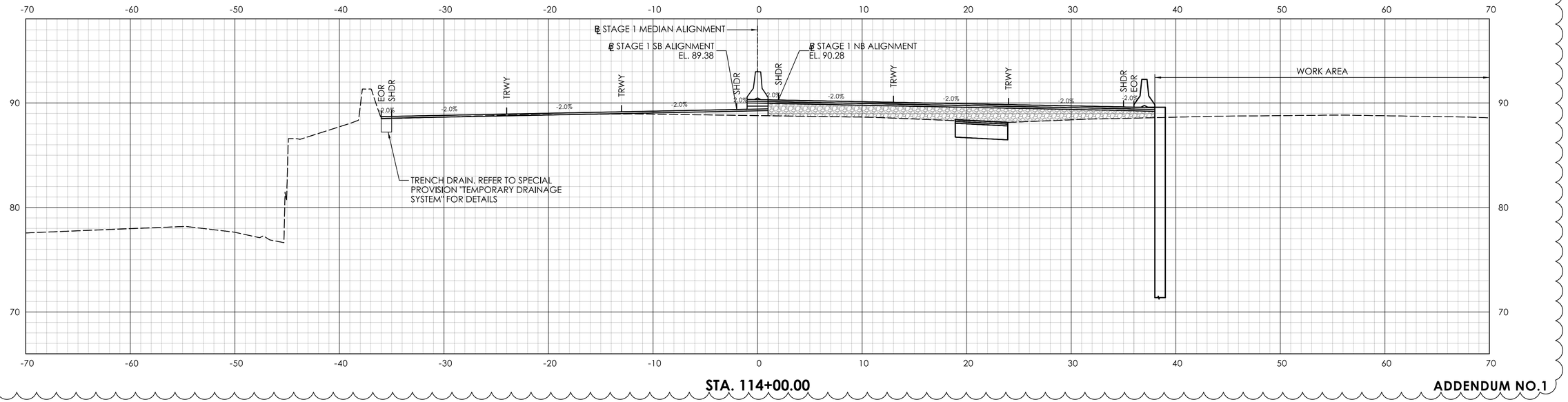
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SHEET NO.: 03.058.A1

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STA. 114+50.00



STA. 114+00.00

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CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

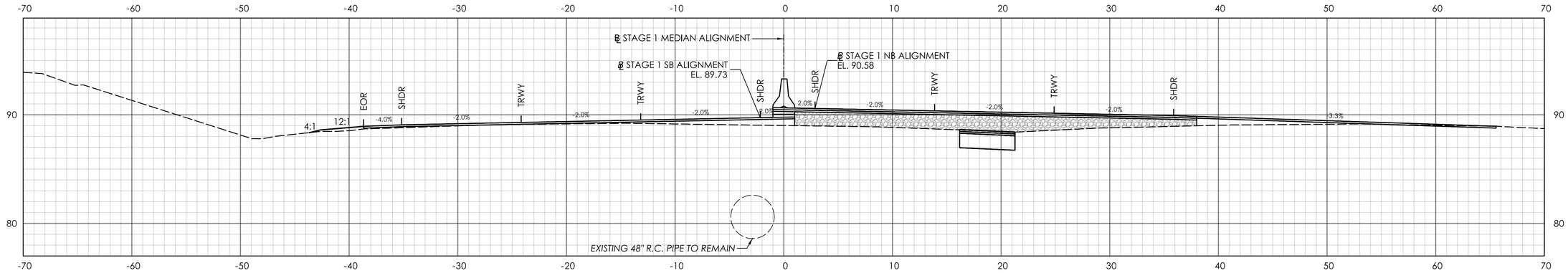
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PROJECT NO.: **0048-0200**

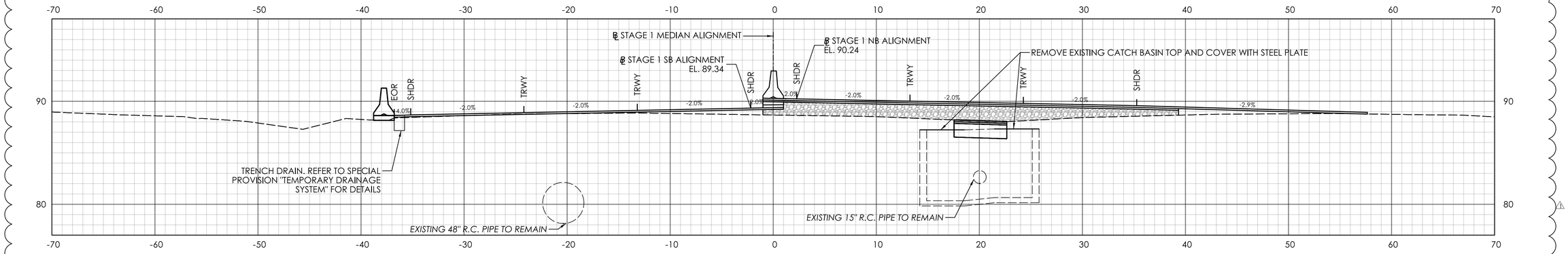
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SHEET NO.: 03.059.A1

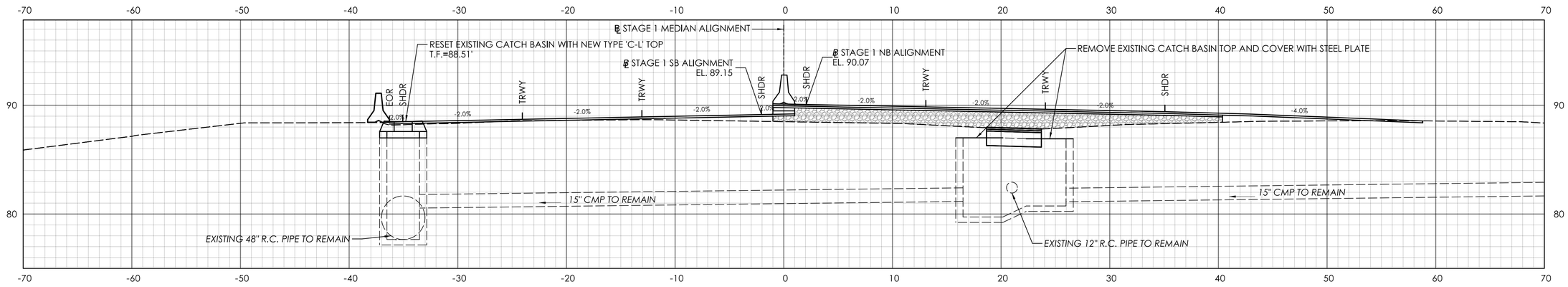
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STA. 115+50.00



STA. 115+00.00

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DESIGNER/DRAFTER: AMW CHECKED BY: JVS

HORIZONTAL SCALE 1" = 5'

CTDOT — CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

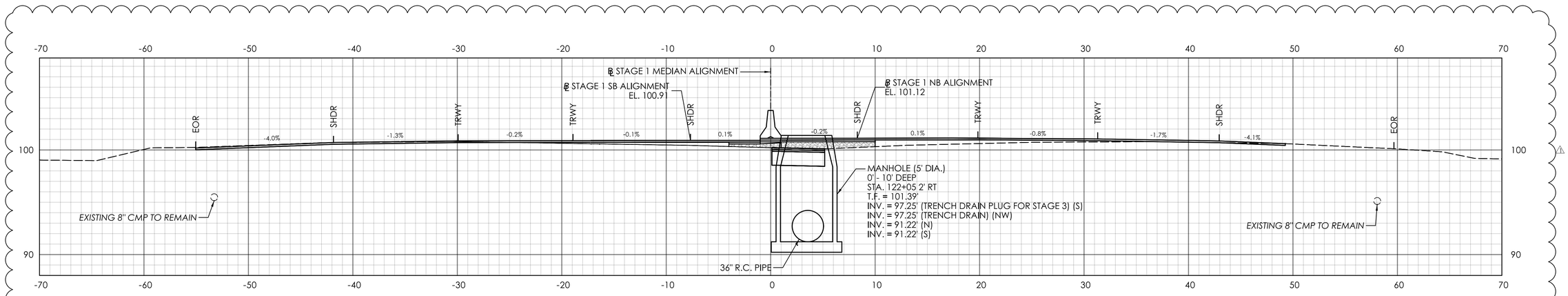
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PROJECT NO.: **0048-0200**

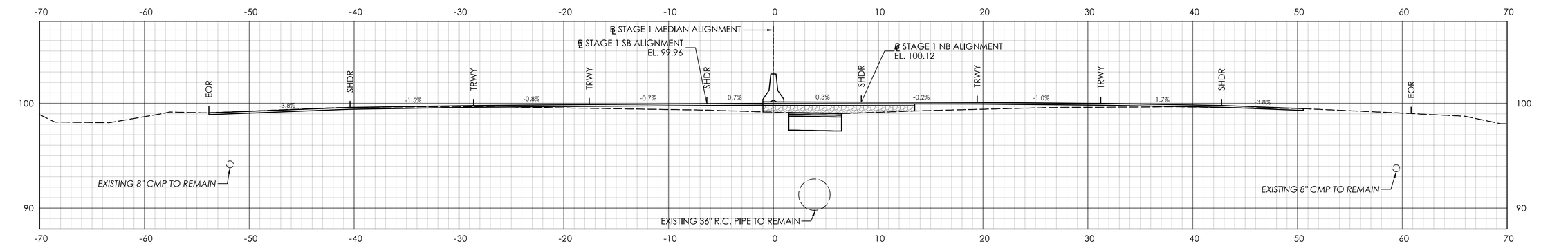
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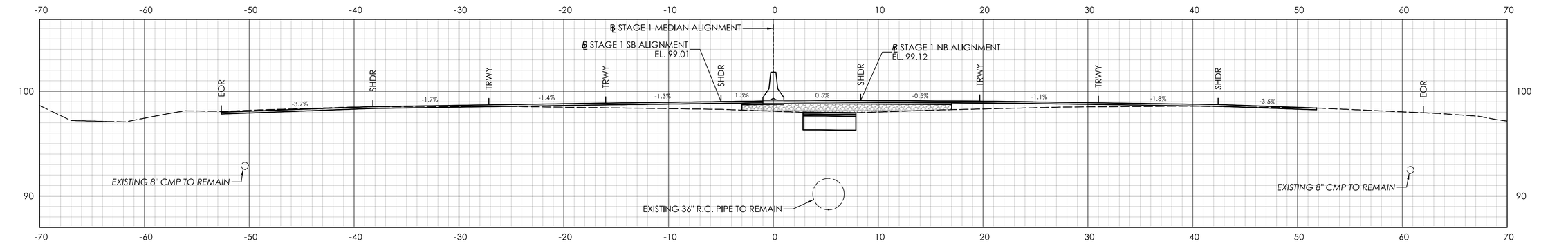
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PLOTTED DATE: 9/17/2025



STA. 122+00.00



STA. 121+50.00



STA. 121+00.00

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SIGNATURE BLOCK:

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HORIZONTAL SCALE 1" = 5' (0, 5', 10')

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

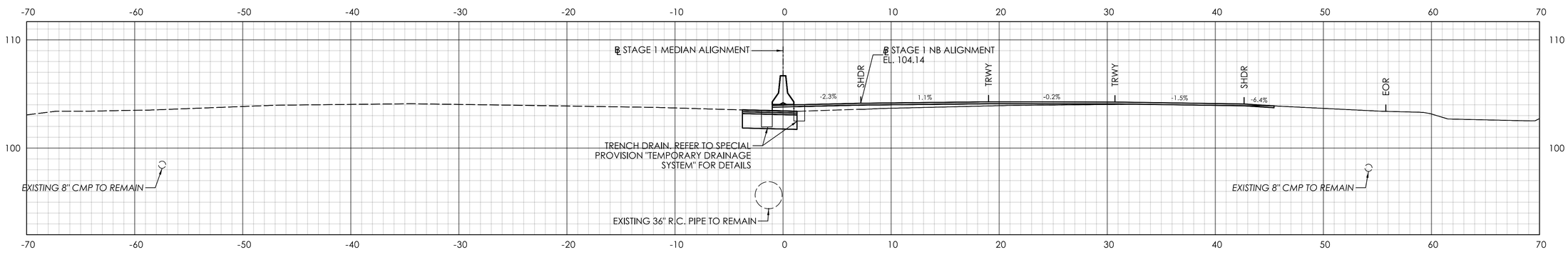
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PROJECT NO.: **0048-0200**

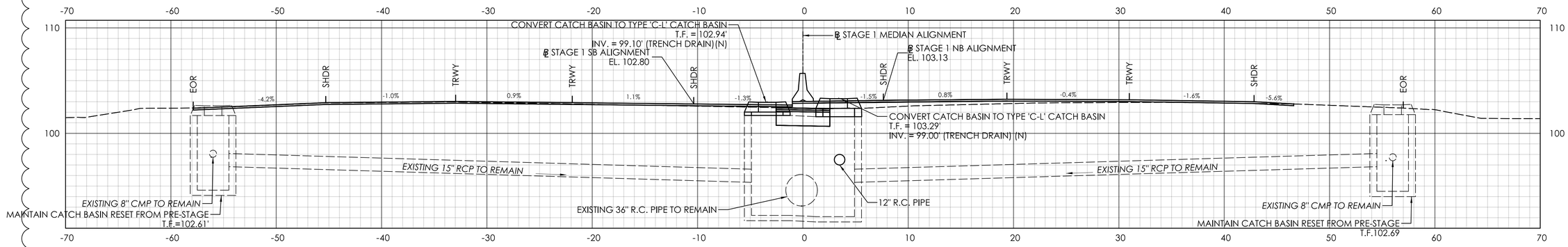
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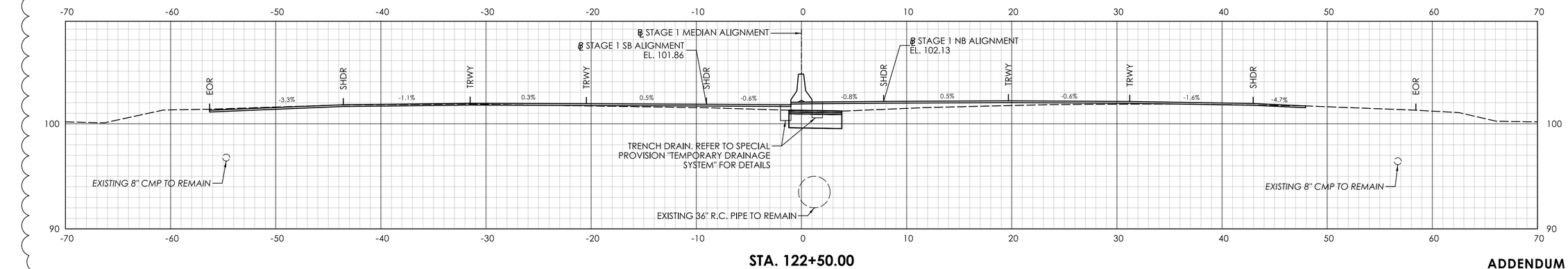
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PLOTTED DATE: 9/17/2025



STA. 123+50.00



STA. 123+00.00



STA. 122+50.00

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
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SIGNATURE BLOCK:

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HORIZONTAL SCALE 1" = 5' (0, 5', 10')

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

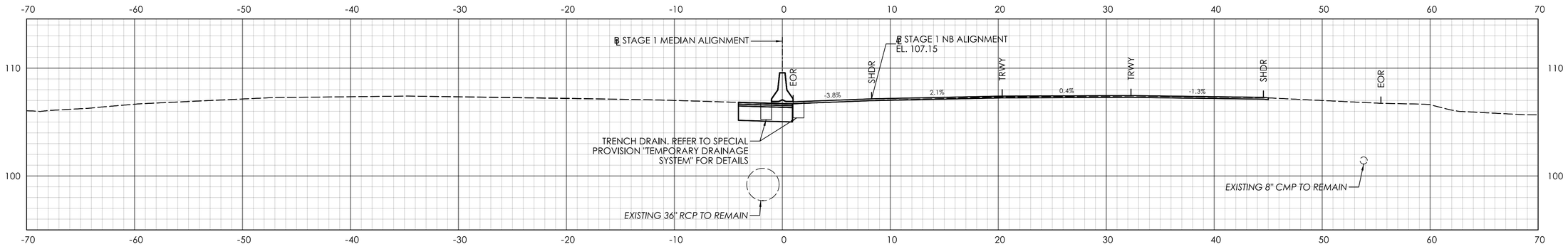
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PROJECT NO.: **0048-0200**

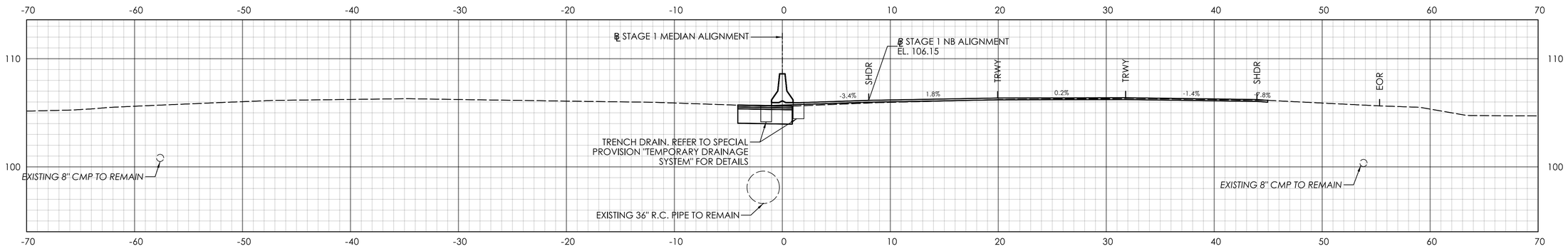
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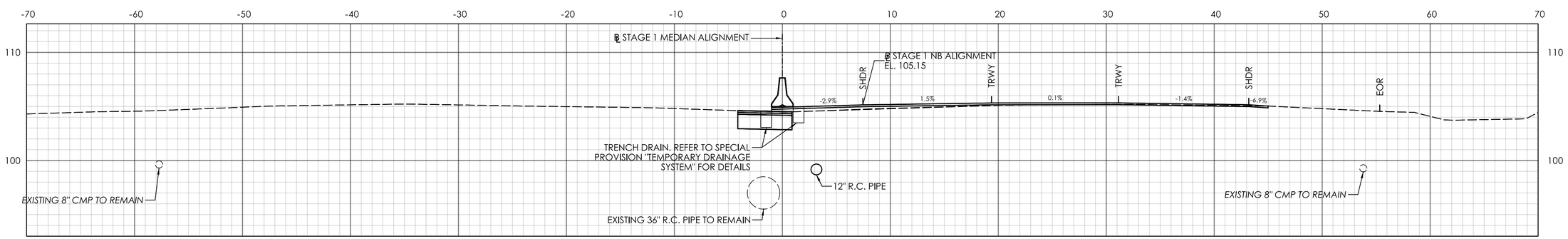
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STA. 124+50.00



STA. 124+00.00

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

TOWN(S): **ENFIELD**

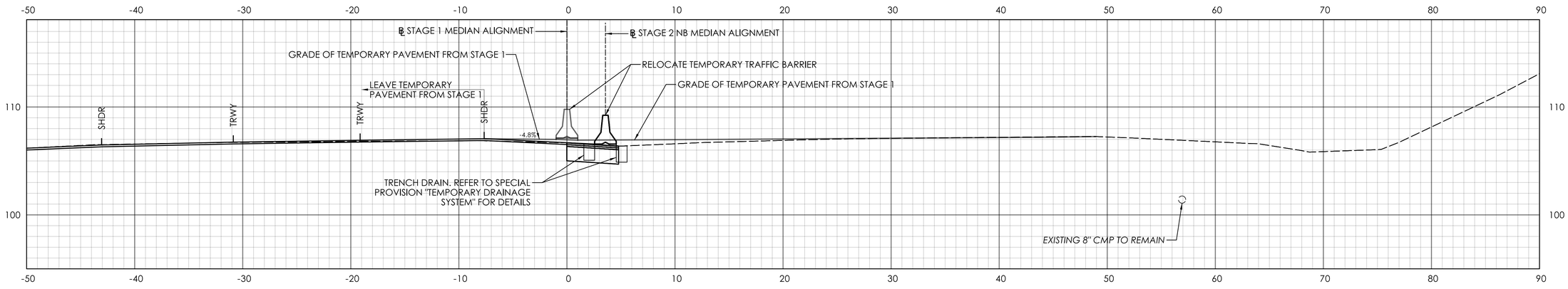
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PROJECT NO.: **0048-0200**

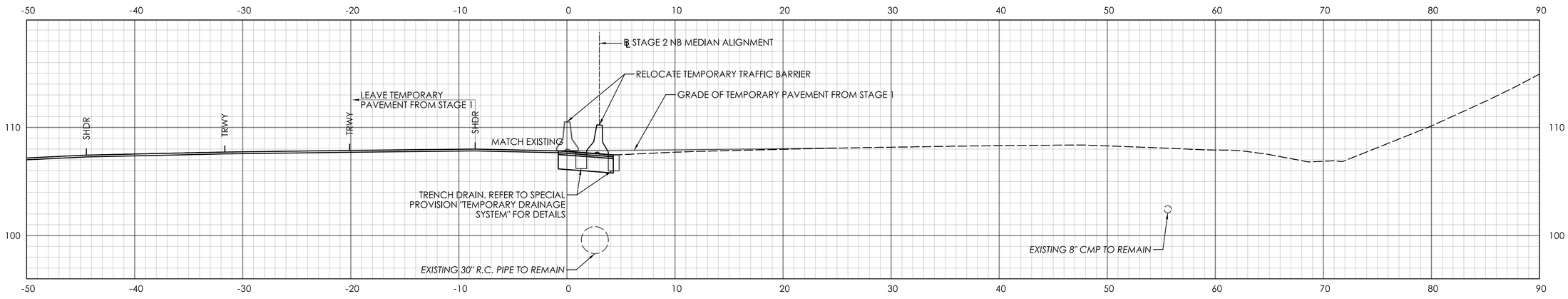
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STA. 104+00.00

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TOWN(S): **ENFIELD**

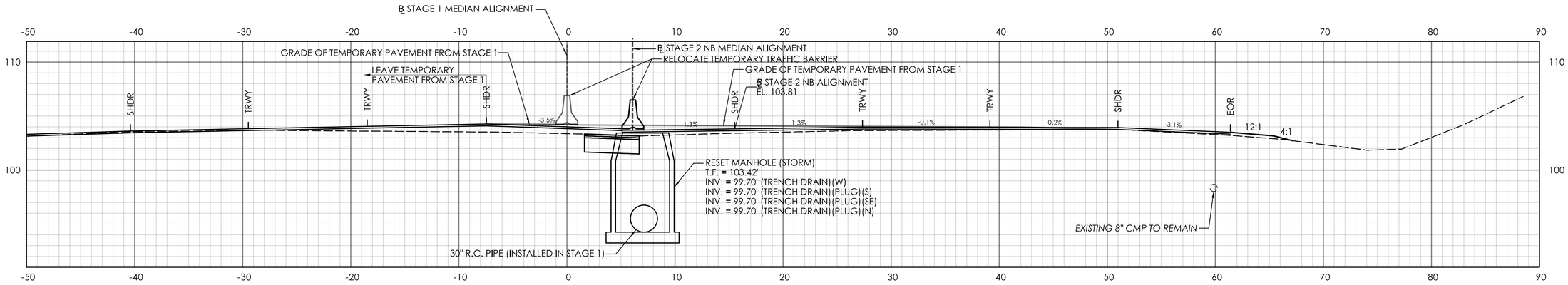
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PROJECT NO.: **0048-0200**

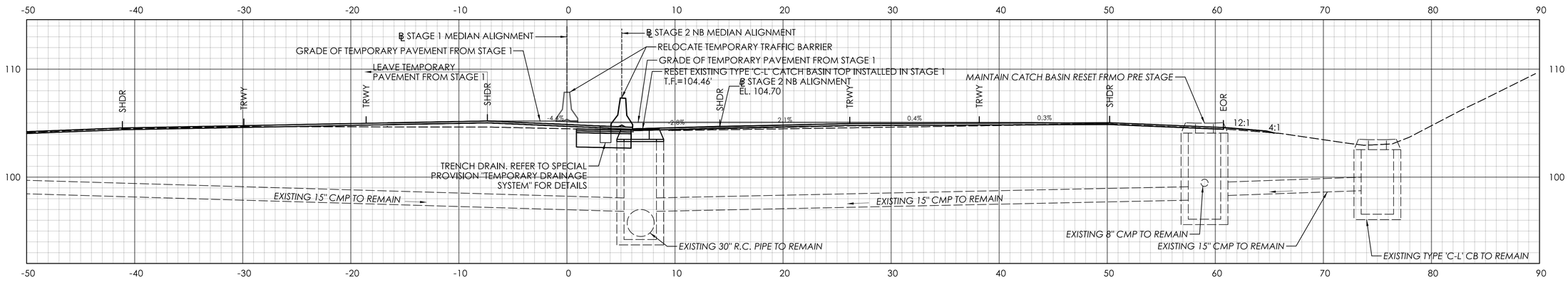
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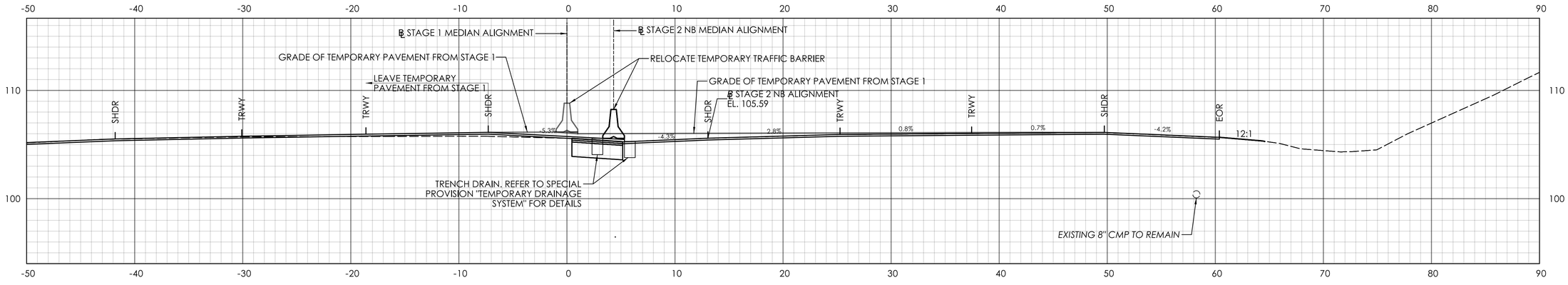
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PLOTTED DATE: 9/17/2025



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STA. 105+50.00



STA. 105+00.00

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HORIZONTAL SCALE 1" = 5'

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

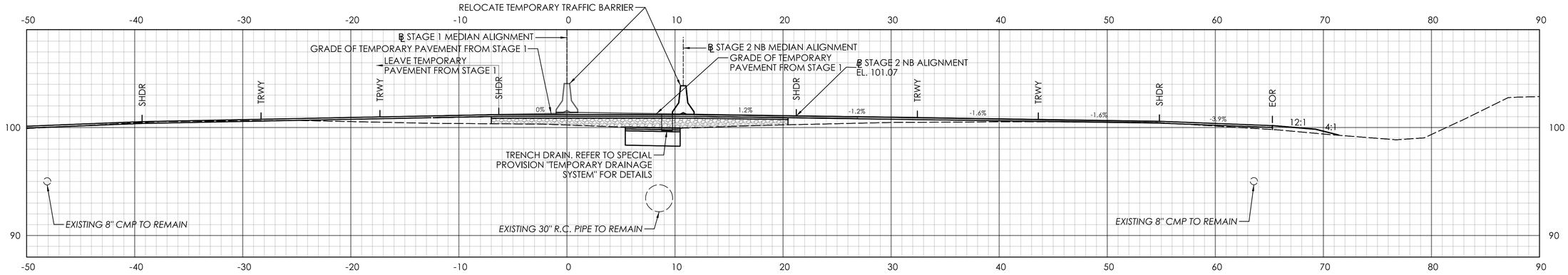
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PROJECT NO.: **0048-0200**

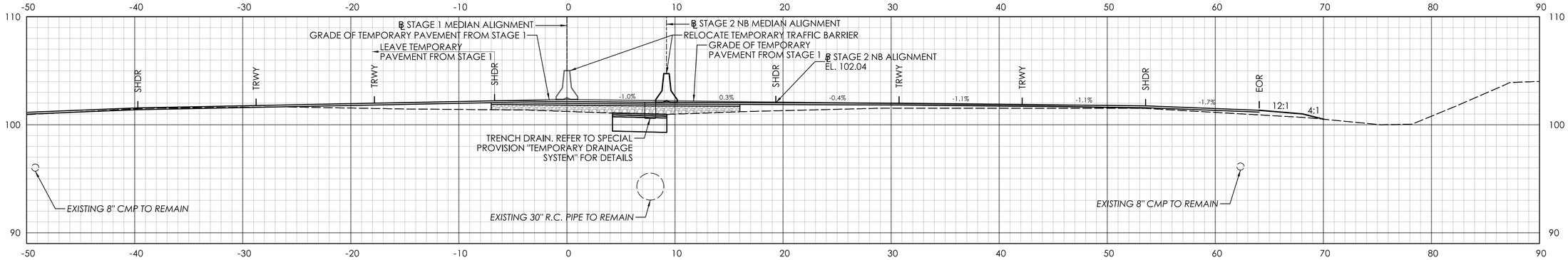
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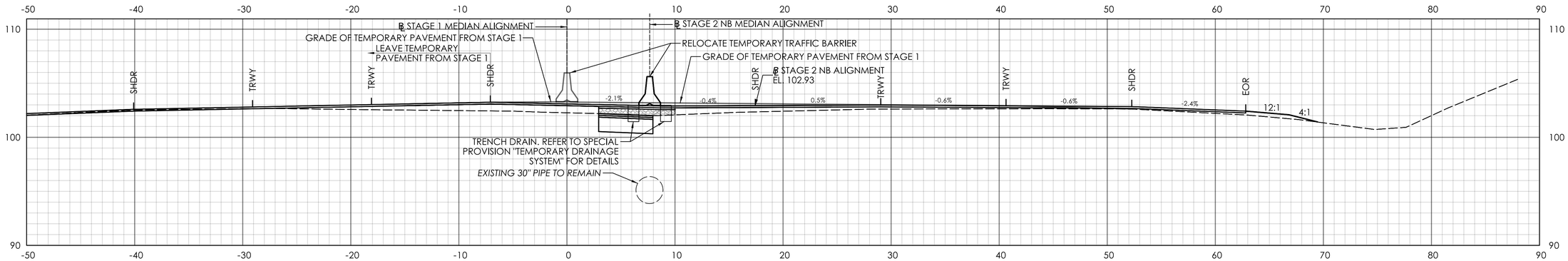
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STA. 107+00.00



STA. 106+50.00

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CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

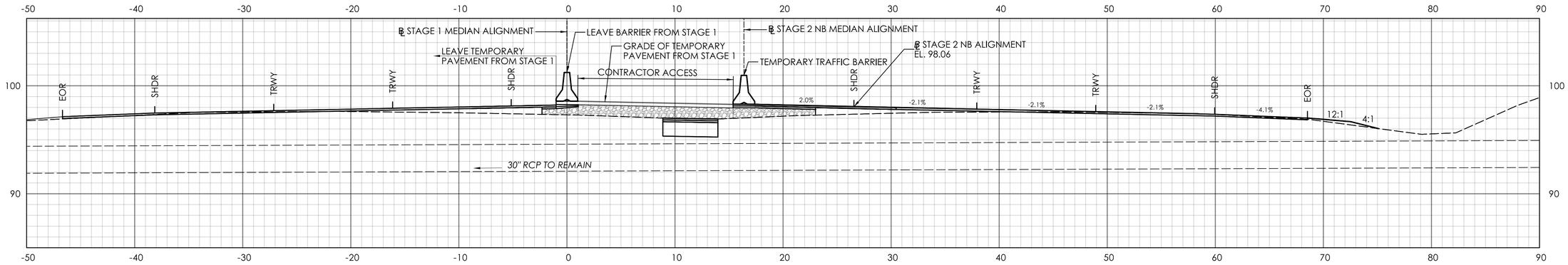
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PROJECT NO.: **0048-0200**

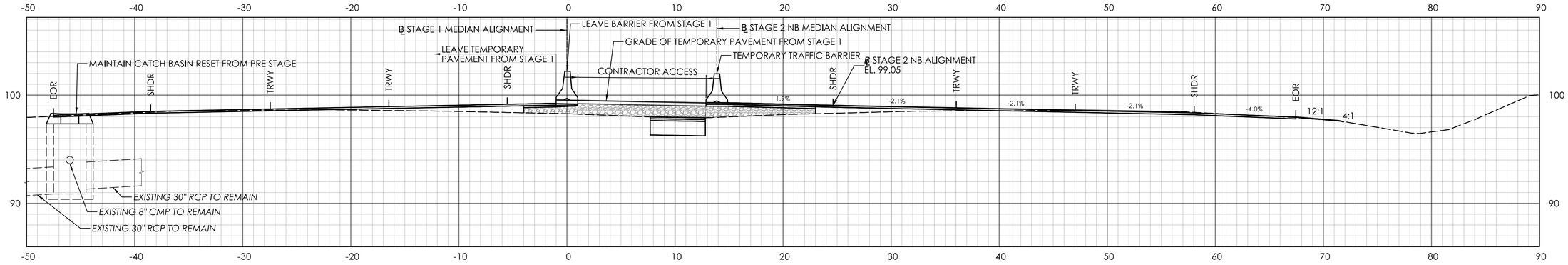
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SHEET NO.: 03.070.A1

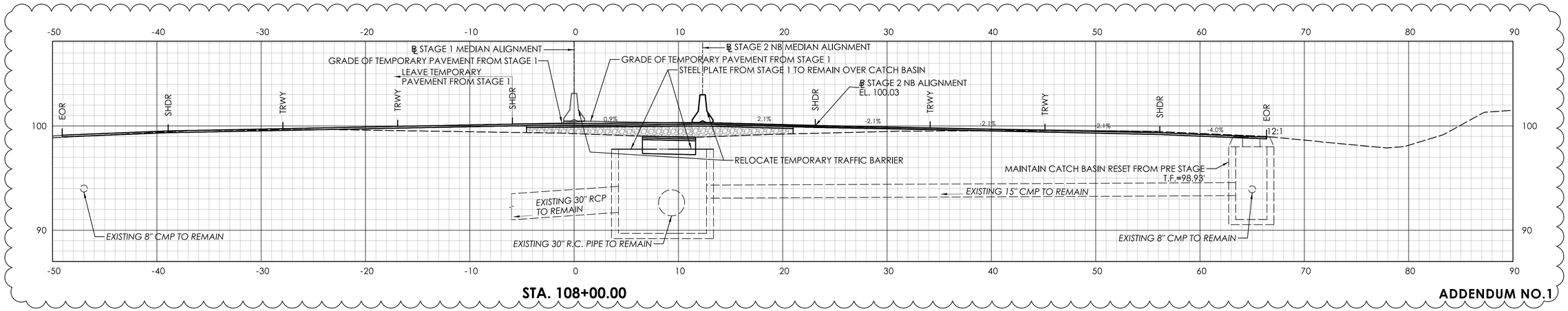
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PLOTTED DATE: 9/17/2025



STA. 109+00.00



STA. 108+50.00



STA. 108+00.00

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

A.DiCesare Associates, P.C.
690 Clinton Avenue
Bridgeport, CT 06604
203-696-0444
www.adicesarepc.com

DESIGNER/DRAFTER: AMW CHECKED BY: JVS

HORIZONTAL SCALE 1" = 5'

CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

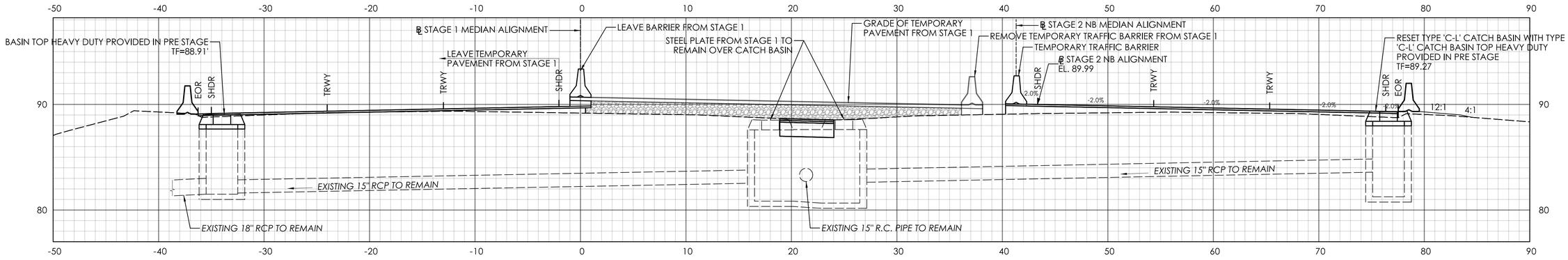
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PROJECT NO.: **0048-0200**

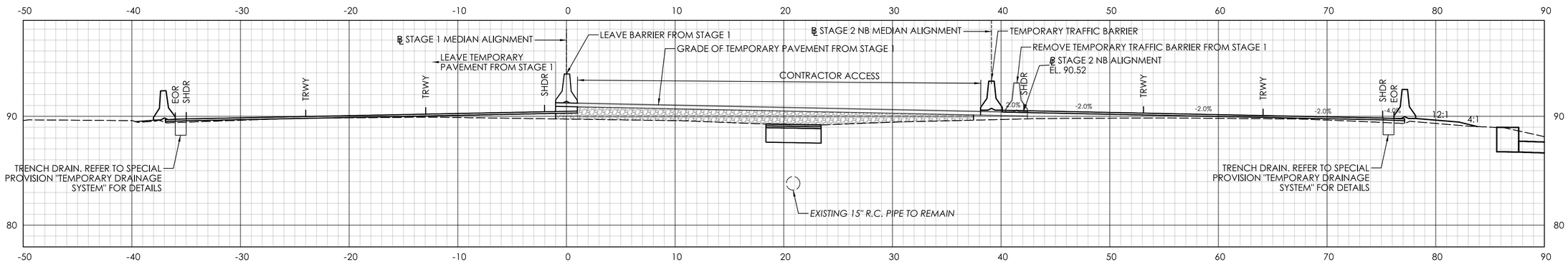
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SHEET NO.: 03.071.A1

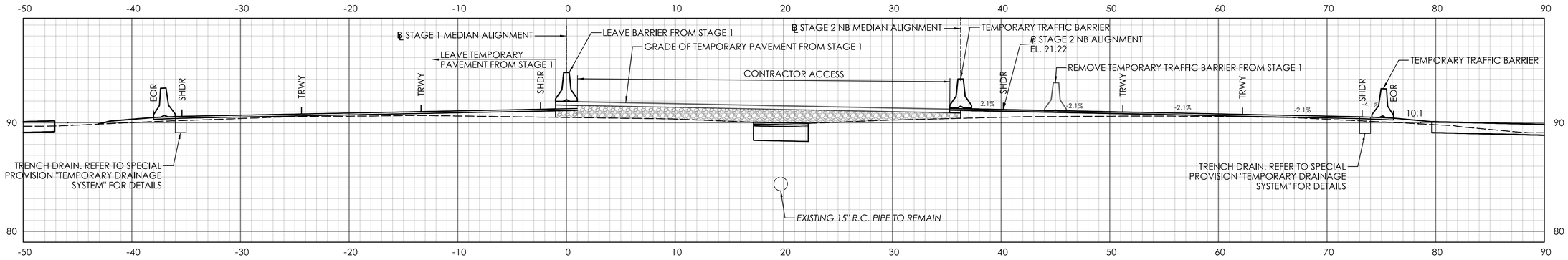
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PLOTTED DATE: 9/17/2025



STA. 113+50.00



STA. 113+00.00



STA. 112+50.00

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
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SIGNATURE BLOCK:

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DESIGNER/DRAFTER: AMW CHECKED BY: JVS

HORIZONTAL SCALE 1" = 5' (0, 5', 10')

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

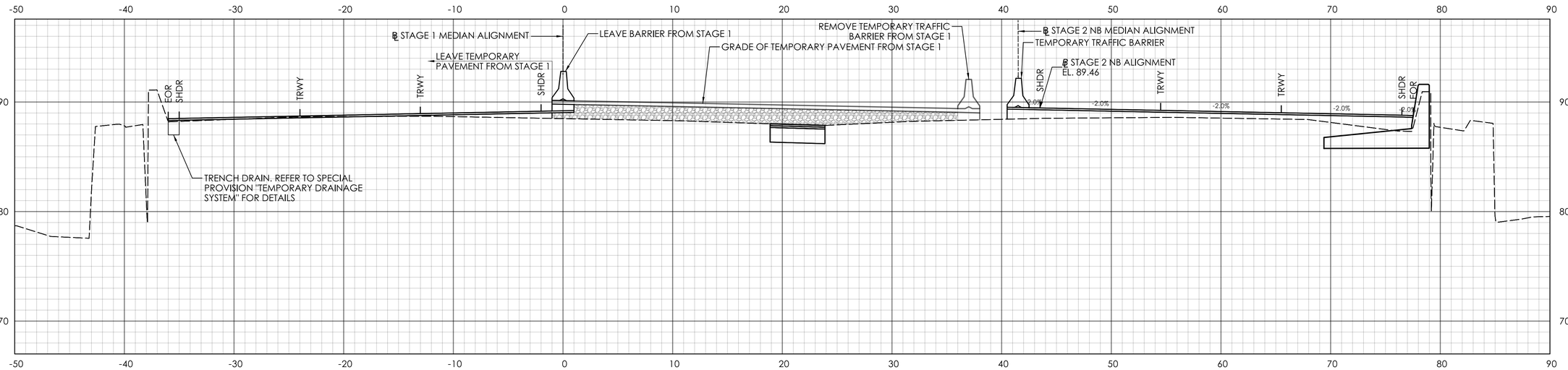
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PROJECT NO.: **0048-0200**

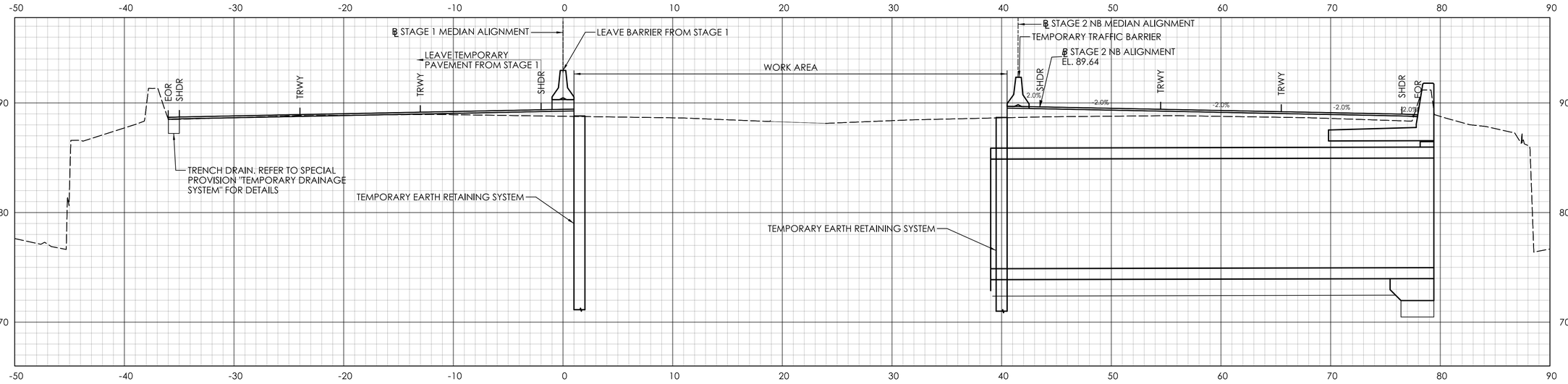
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SHEET NO.: 03.074.A1

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PLOTTED DATE: 9/17/2025



STA. 114+50.00



STA. 114+00.00

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HORIZONTAL SCALE 1" = 5'

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

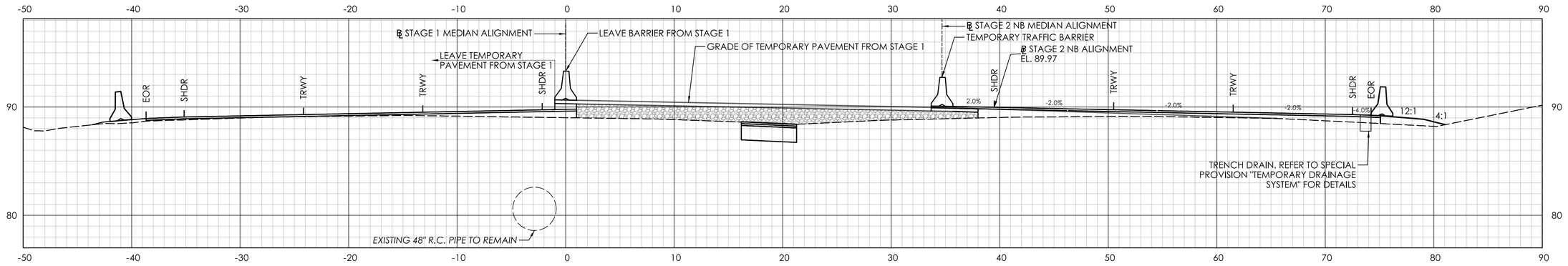
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PROJECT NO.: **0048-0200**

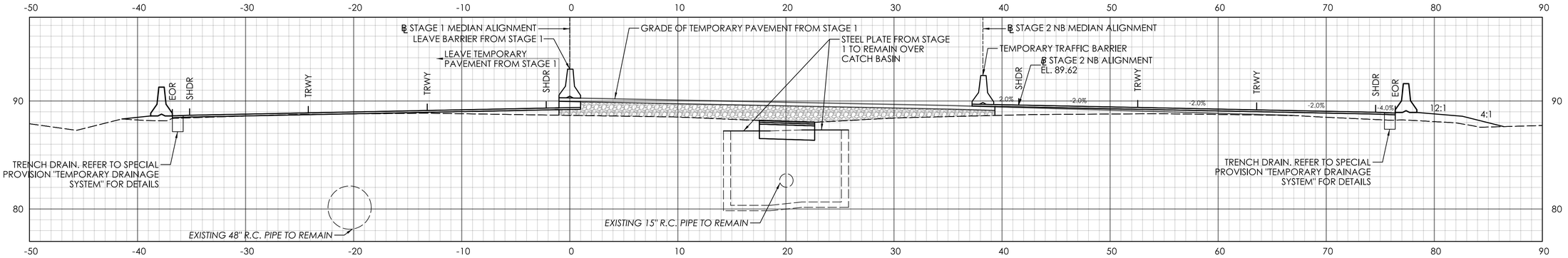
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SHEET NO.: 03.075.A1

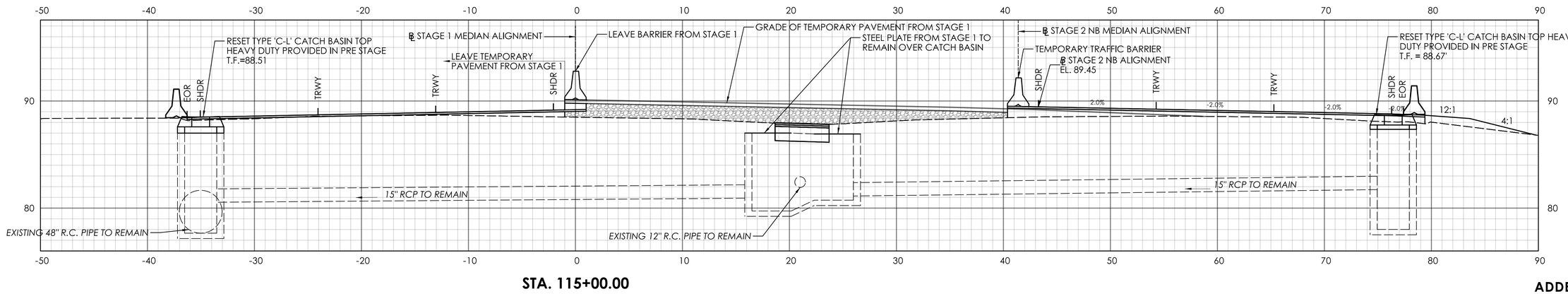
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PLOTTED DATE: 9/17/2025



STA. 116+00.00



STA. 115+50.00



STA. 115+00.00

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DESIGNER/DRAFTER: AMW CHECKED BY: JVS

HORIZONTAL SCALE 1" = 5'

CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

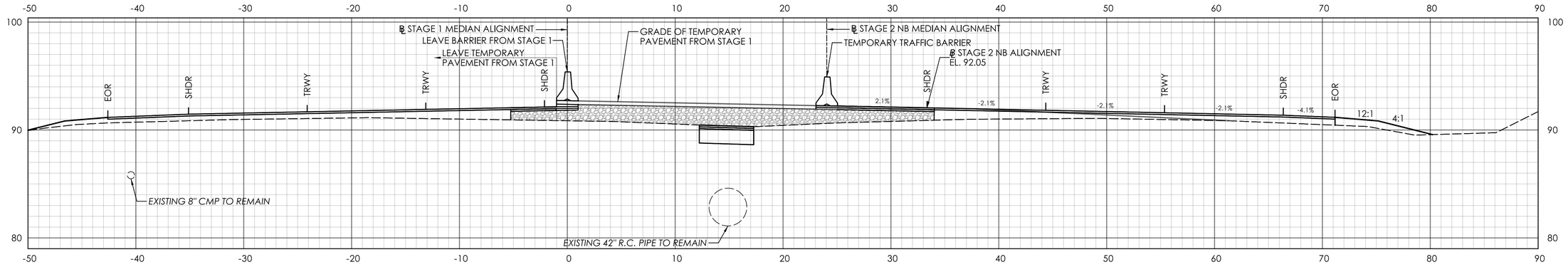
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PROJECT NO.: **0048-0200**

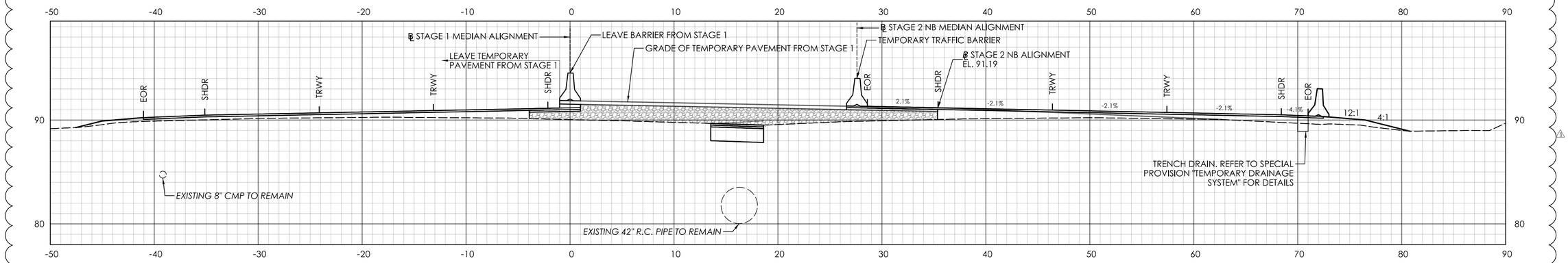
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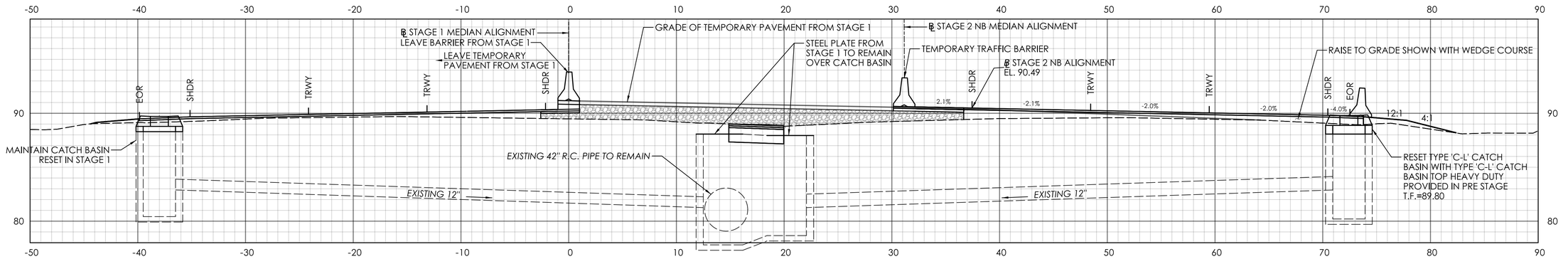
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PLOTTED DATE: 9/17/2025



STA. 117+50.00



STA. 117+00.00



STA. 116+50.00

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DESIGNER/DRAFTER: AMW CHECKED BY: JVS

HORIZONTAL SCALE 1" = 5'

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

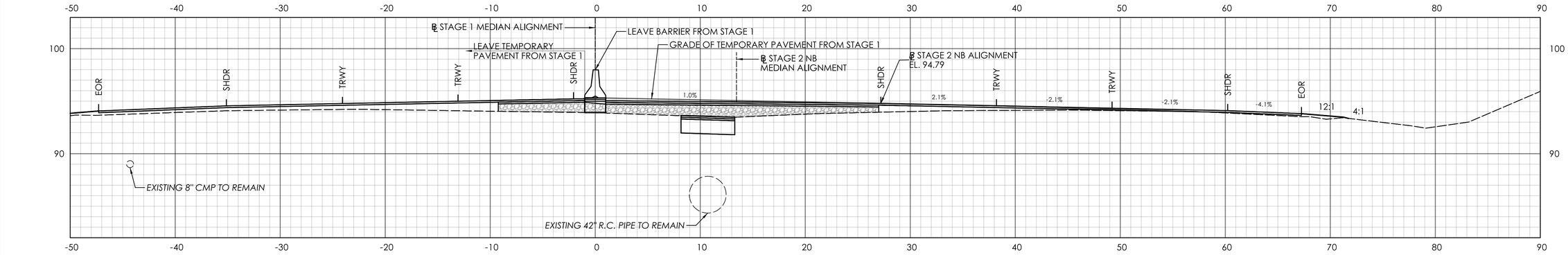
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PROJECT NO.: **0048-0200**

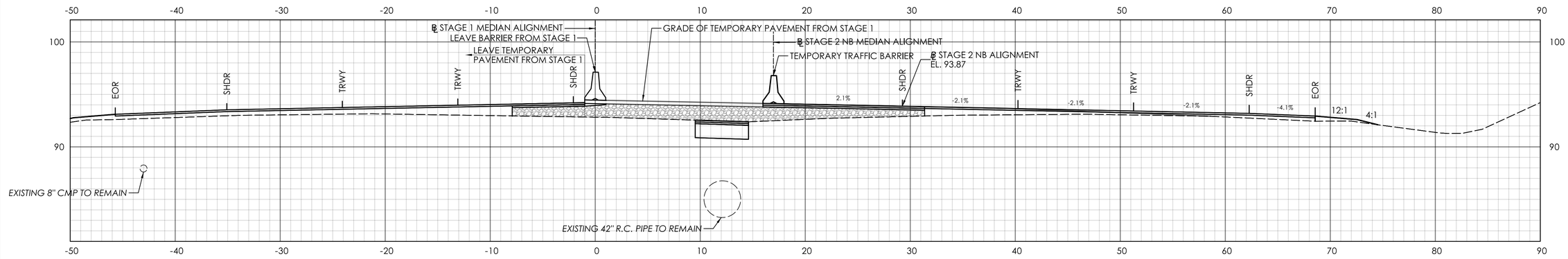
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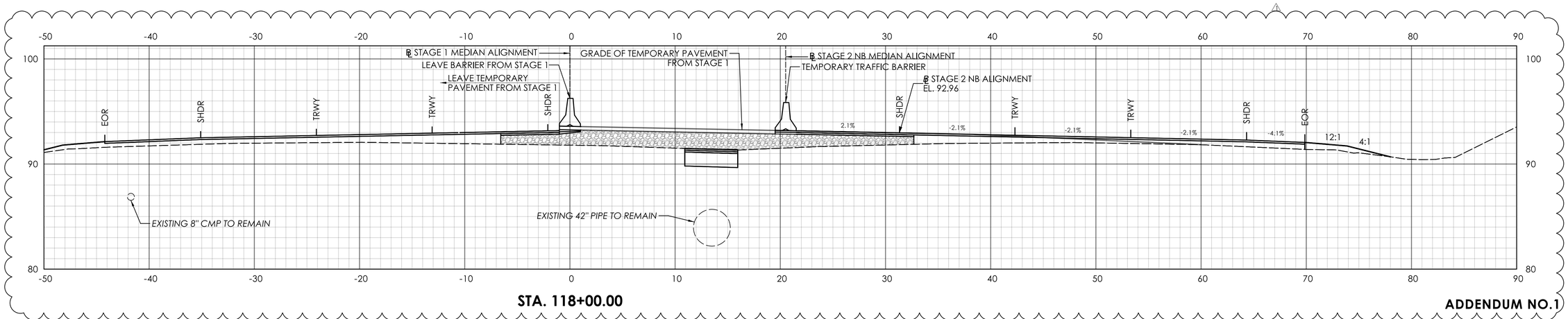
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PLOTTED DATE: 9/17/2025



STA. 119+00.00



STA. 118+50.00



STA. 118+00.00

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
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SIGNATURE BLOCK:

ADA A.DiCesare Associates, P.C.
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Bridgeport, CT 06604
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www.adicesarepc.com

DESIGNER/DRAFTER: AMW CHECKED BY: JVS

HORIZONTAL SCALE 1" = 5' (0, 5', 10')

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

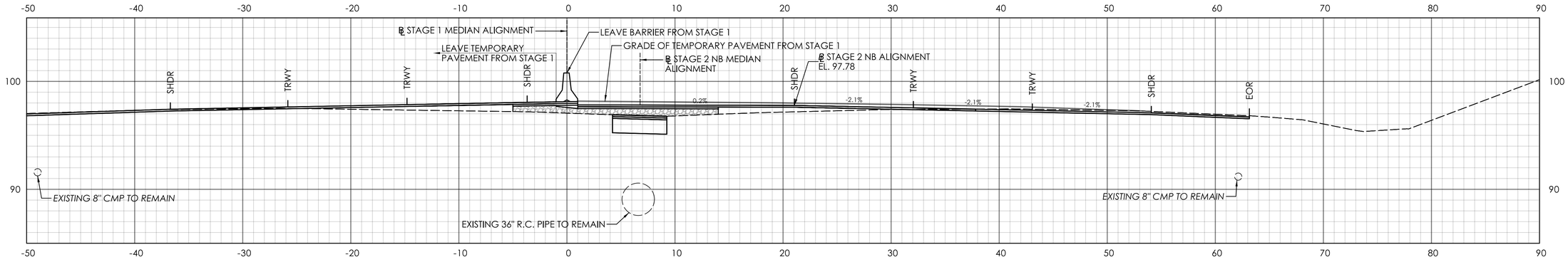
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PROJECT NO.: **0048-0200**

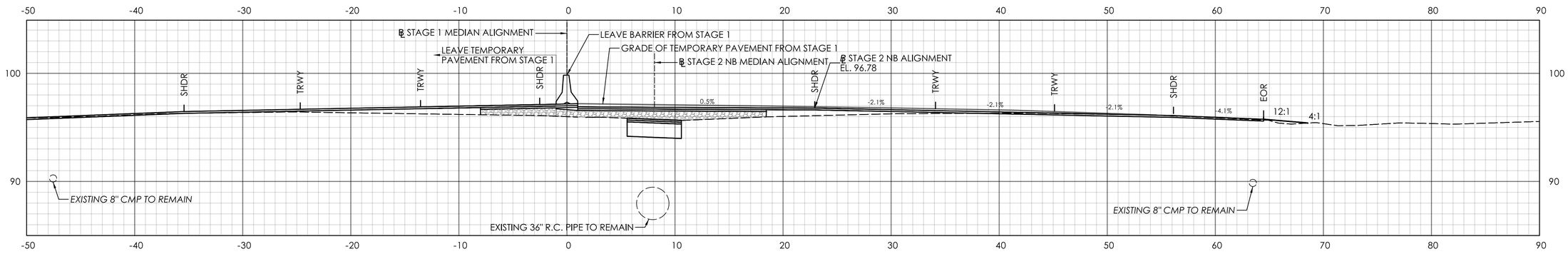
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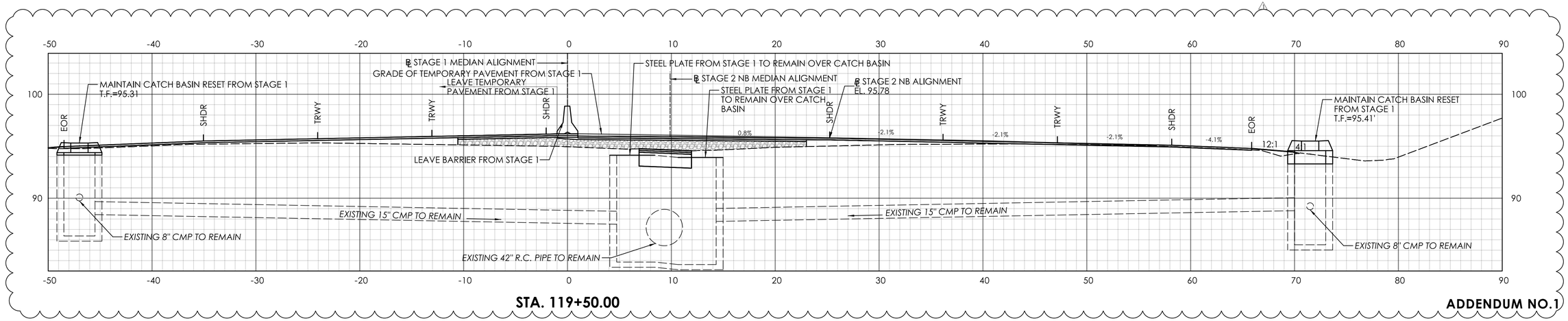
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PLOTTED DATE: 9/17/2025



STA. 120+50.00



STA. 120+00.00



STA. 119+50.00

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
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ADA — A.DiCesare Associates, P.C.
600 Clinton Avenue
Bridgeport, CT 06604
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DESIGNER/DRAFTER: AMW CHECKED BY: JVS

HORIZONTAL SCALE 1" = 5' (0, 5', 10')

CTDOT — CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

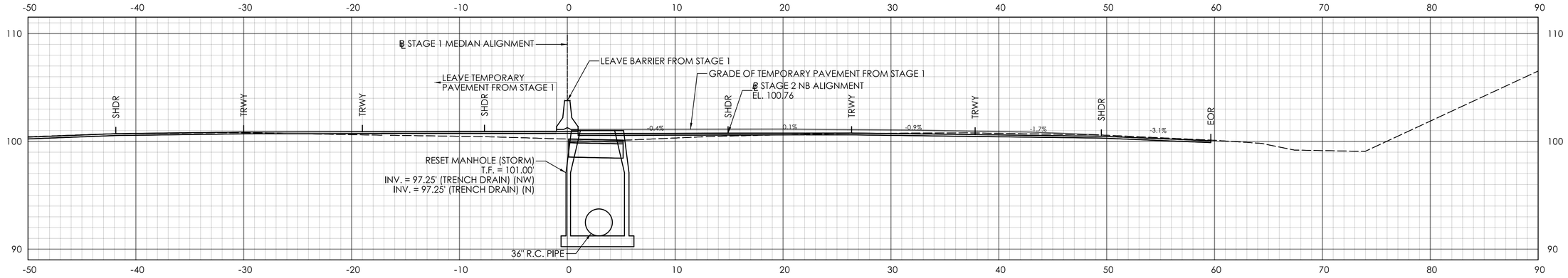
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PROJECT NO.: **0048-0200**

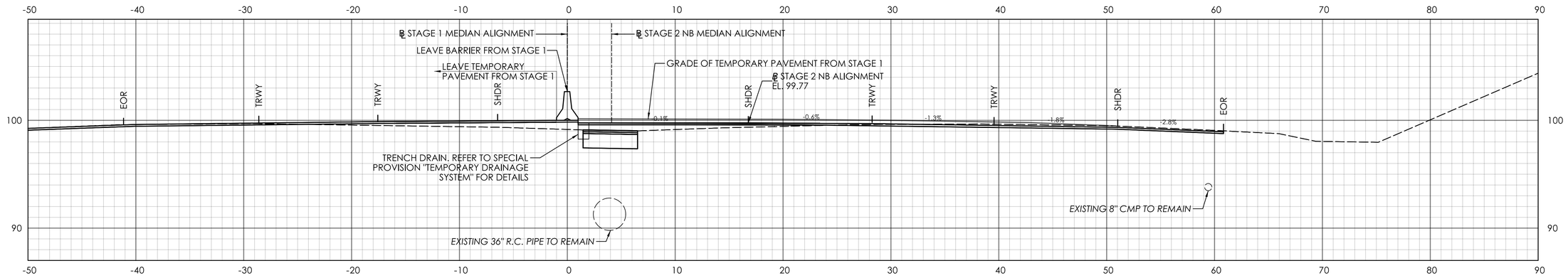
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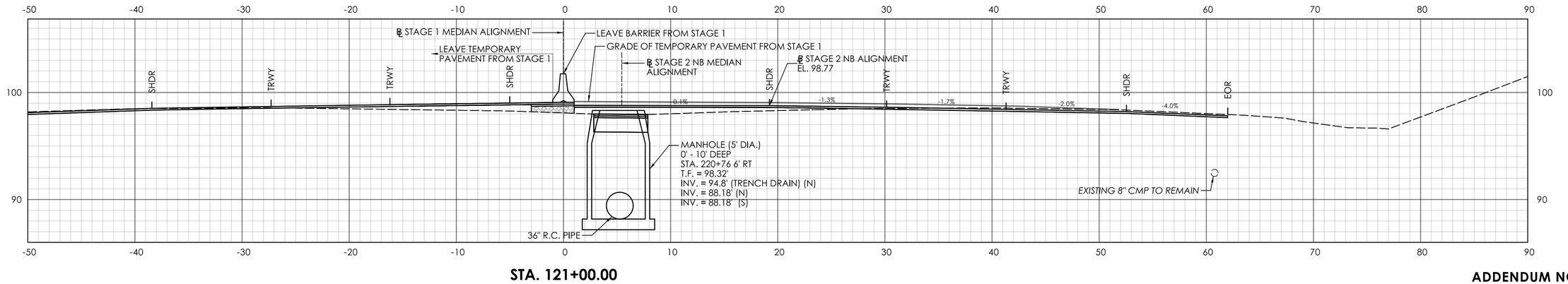
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PLOTTED DATE: 9/17/2025



STA. 122+00.00



STA. 121+50.00



STA. 121+00.00

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
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SIGNATURE BLOCK:

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HORIZONTAL SCALE 1" = 5' (0, 5', 10')

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

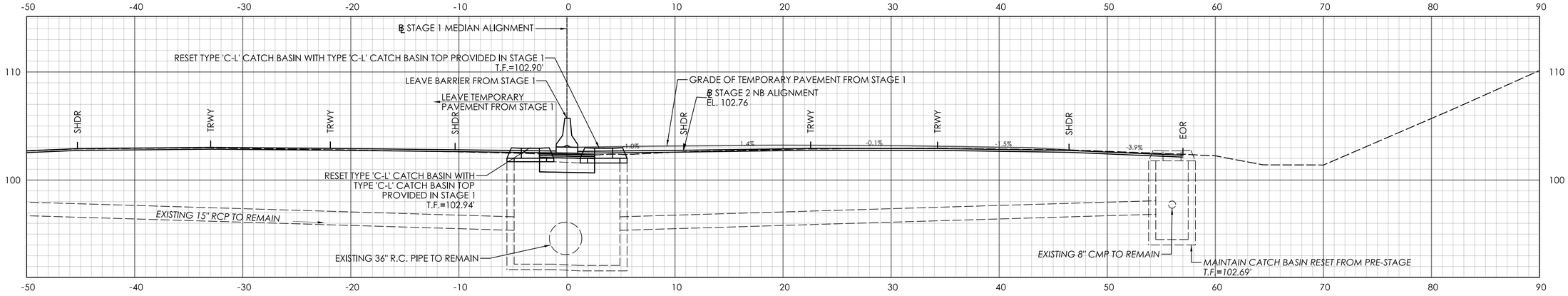
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PROJECT NO.: **0048-0200**

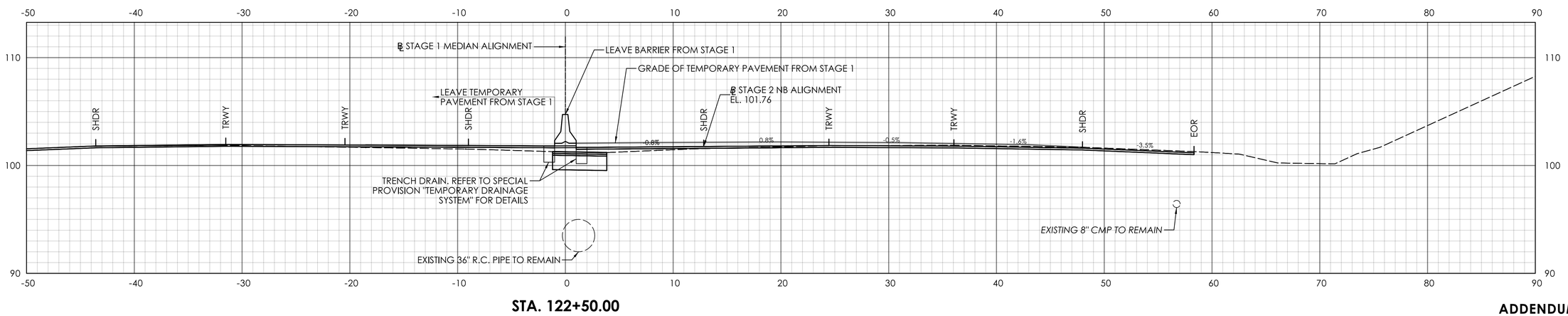
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PLOTTED DATE: 9/17/2025



STA. 123+00.00



STA. 122+50.00

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

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CTDOT — CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

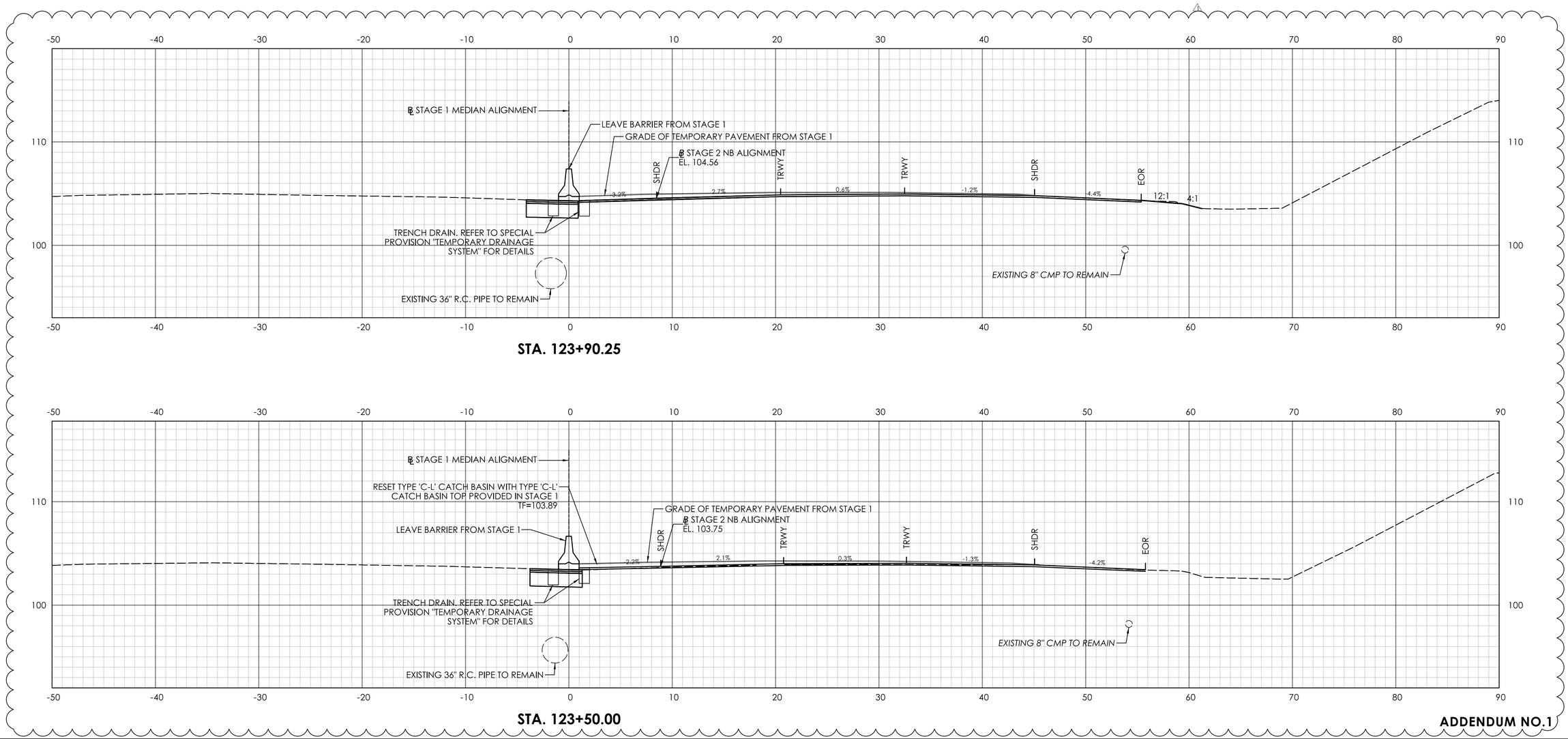
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PROJECT NO.: **0048-0200**

DRAWING NO.: **XSC-31**

SHEET NO.: 03.081.A1

LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Cross Sections Stage 2_A01.dgn
PLOTTED DATE: 9/17/2025



STA. 123+90.25

STA. 123+50.00

ADDENDUM NO.1

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CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

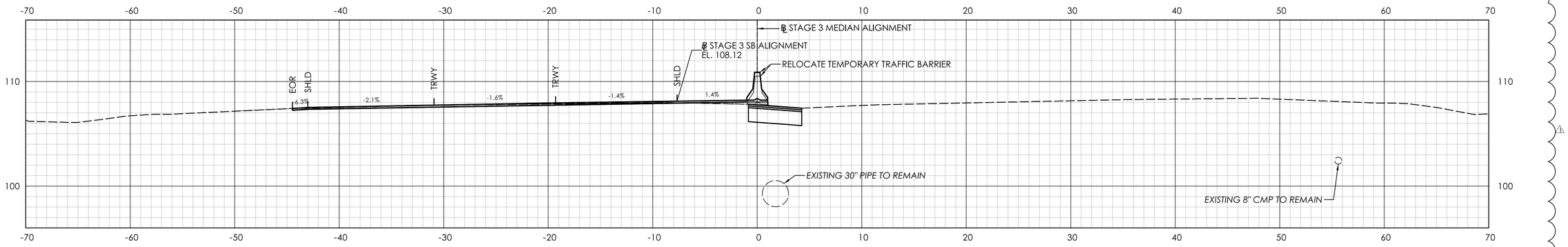
DRAWING TITLE: **STAGE 2 CROSS SECTIONS - 15**

PROJECT NO.: **0048-0200**

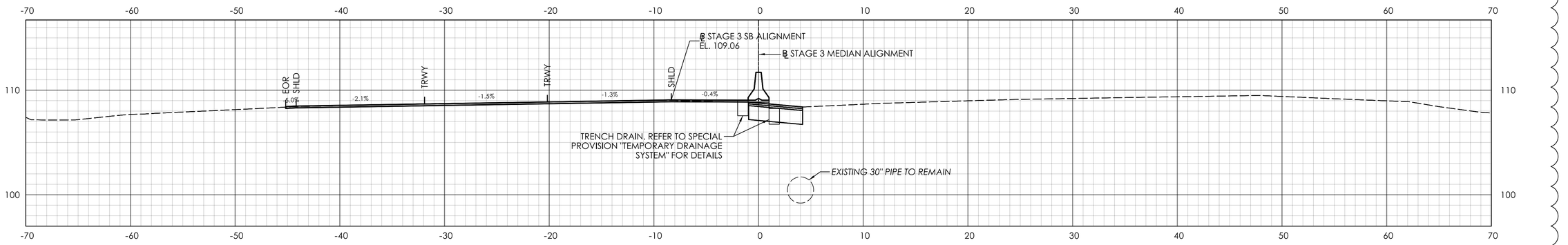
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PLOTTED DATE: 9/17/2025



STA. 304+00.00



STA. 303+50.00

ADDENDUM NO.1

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CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

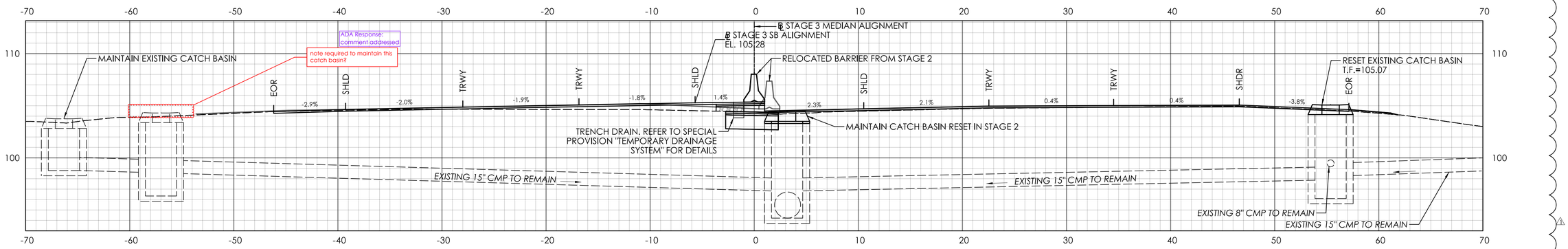
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PROJECT NO.: **0048-0200**

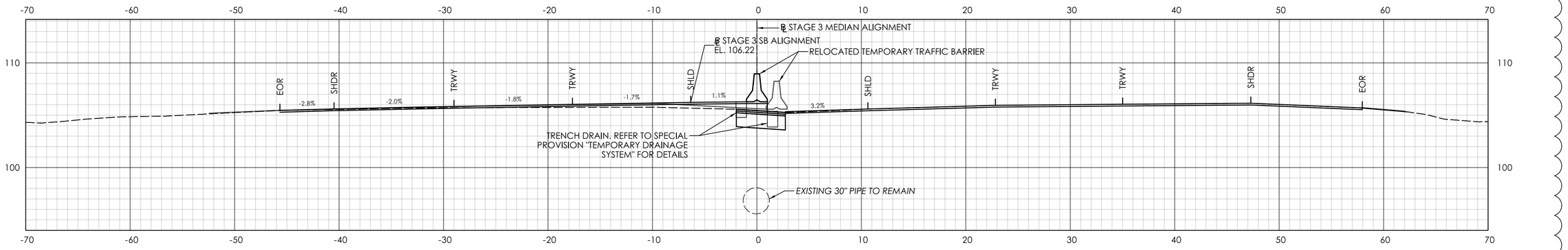
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SHEET NO.: 03.083.A1

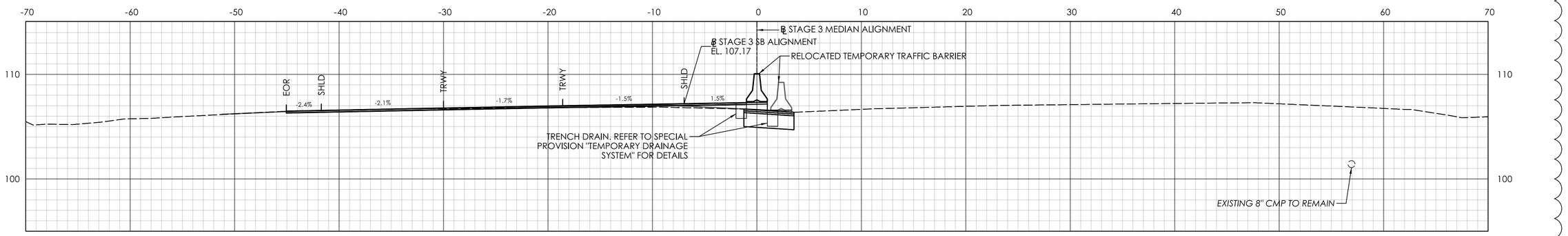
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PLOTTED DATE: 9/17/2025



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STA. 305+00.00



STA. 304+50.00

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REV.	DATE	REVISION DESCRIPTION
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CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): ENFIELD

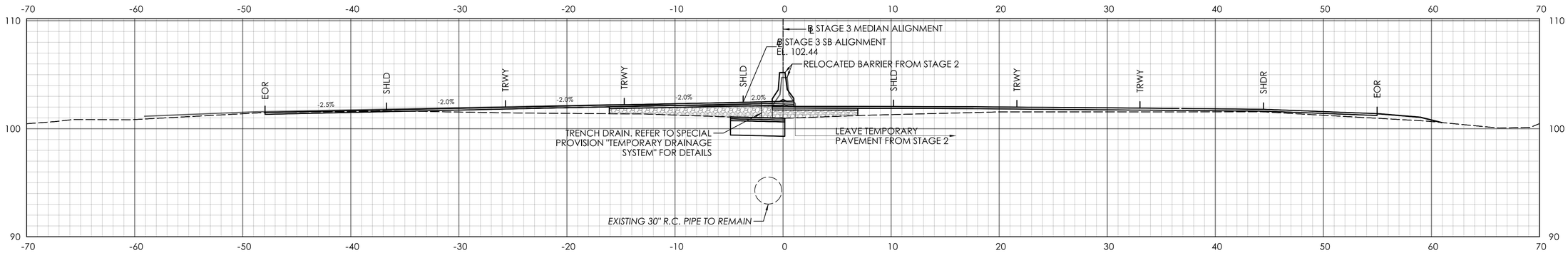
DRAWING TITLE: STAGE 3 CROSS SECTIONS - 02

PROJECT NO.: 0048-0200

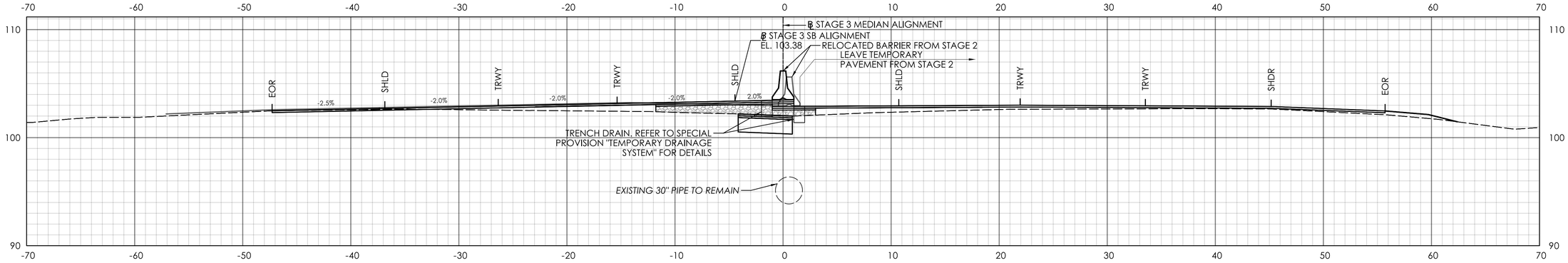
DRAWING NO.: XSC-34

SHEET NO.: 03.084.A1

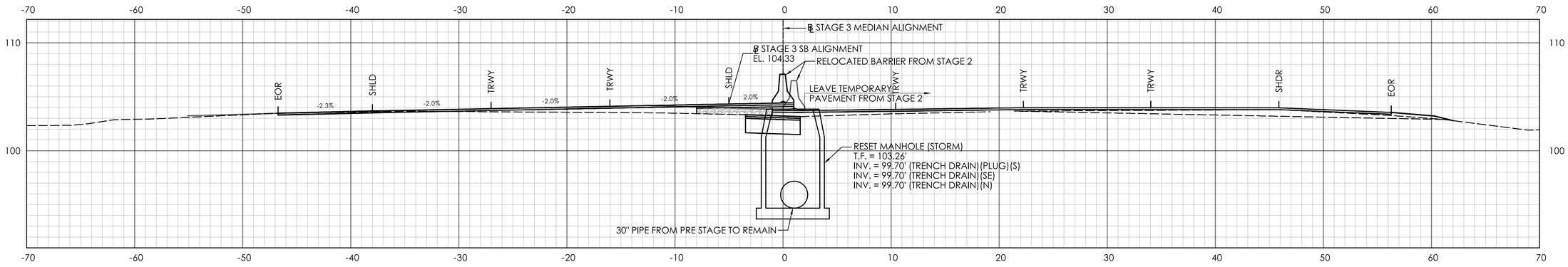
LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Cross Sections Stage 3_A01.dgn
PLOTTED DATE: 9/17/2025



STA. 307+00.00



STA. 306+50.00



STA. 306+00.00

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

ADA
A.DiCesare Associates, P.C.
695 Clinton Avenue
Bridgeport, CT 06604
203-696-0444
www.adicesarepc.com

DESIGNER/DRAFTER: AMW CHECKED BY: JVS

HORIZONTAL SCALE 1" = 5' (0, 5', 10')

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): ENFIELD

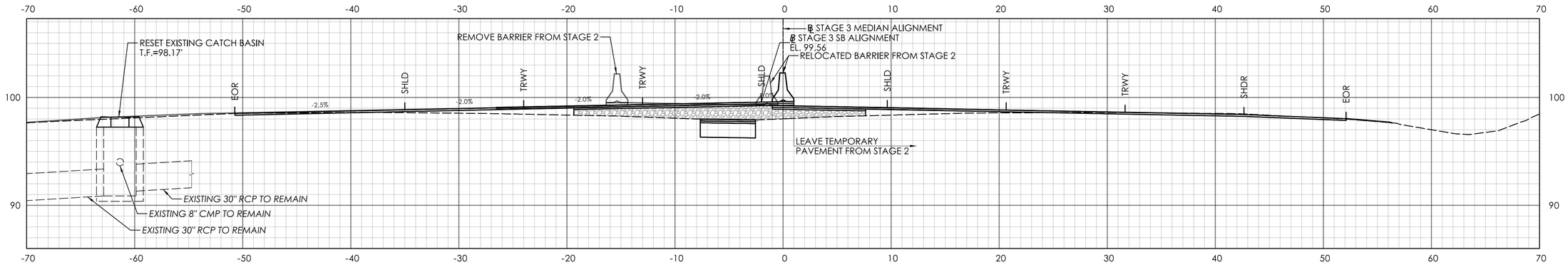
DRAWING TITLE: STAGE 3 CROSS SECTIONS - 03

PROJECT NO.: 0048-0200

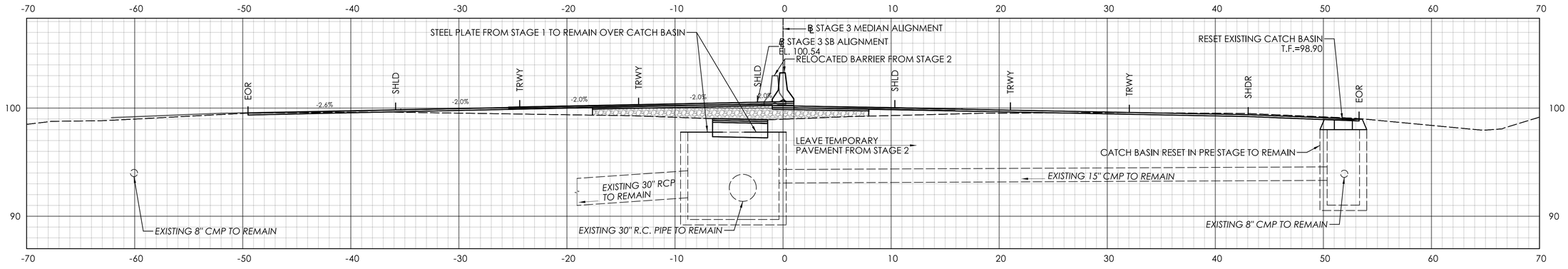
DRAWING NO.: XSC-35

SHEET NO.: 03.085.A1

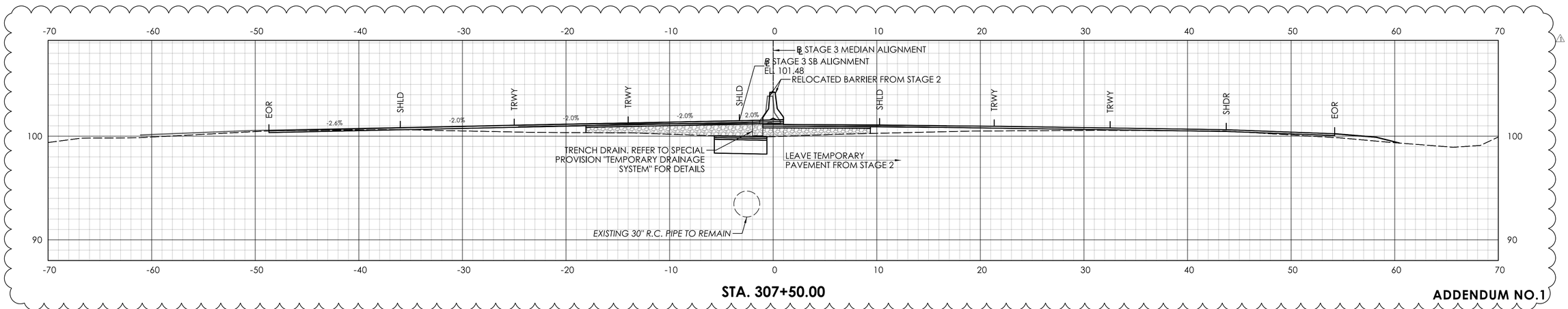
LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Cross Sections Stage 3_A01.dgn
PLOTTED DATE: 9/17/2025



STA. 308+50.00



STA. 308+00.00



STA. 307+50.00

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

ADA
A.DiCesare Associates, P.C.
695 Clinton Avenue
Bridgeport, CT 06604
203-696-0444
www.adicesarepc.com

DESIGNER/DRAFTER: AMW CHECKED BY: JVS

0 5' 10'
HORIZONTAL SCALE
1" = 5'

CTDOT
CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S):
ENFIELD

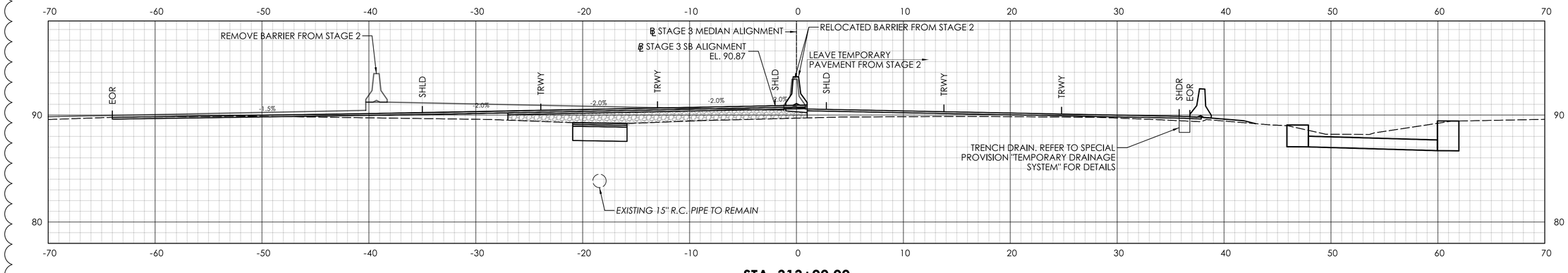
DRAWING TITLE:
STAGE 3 CROSS SECTIONS - 04

PROJECT NO.:
0048-0200

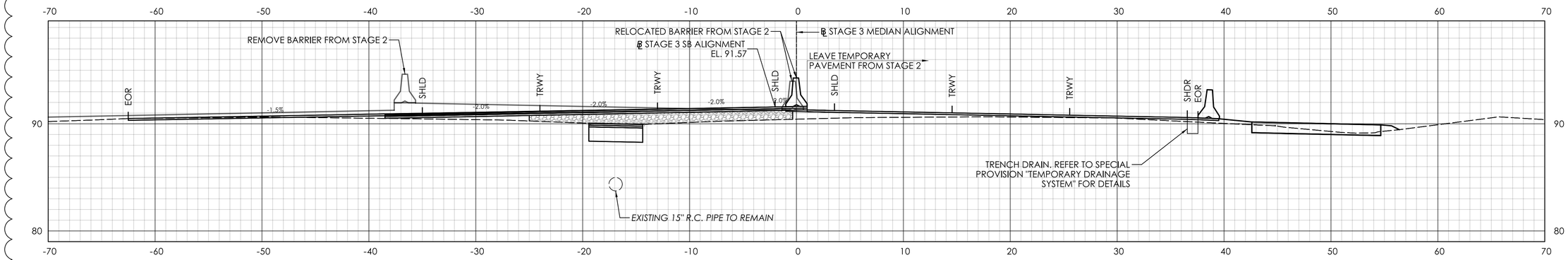
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XSC-36

SHEET NO.:
03.086.A1

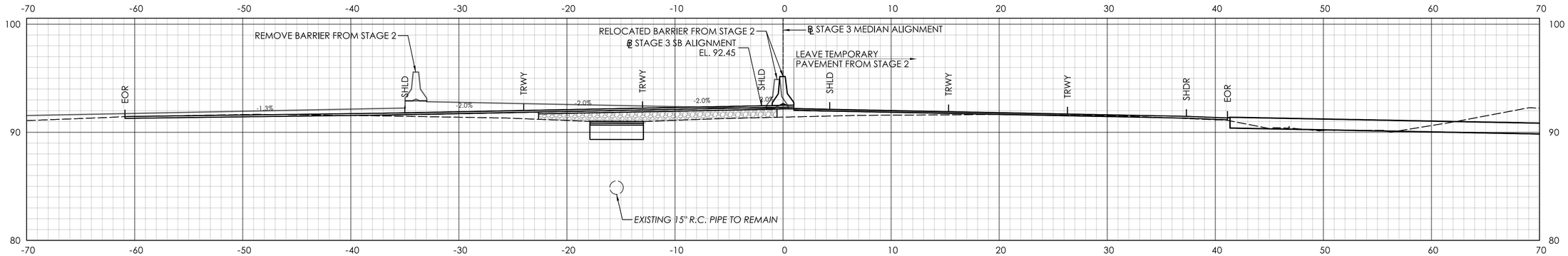
LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Cross Sections Stage 3_A01.dgn
PLOTTED DATE: 9/17/2025



STA. 313+00.00



STA. 312+50.00



STA. 312+00.00

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

ADA A.DiCesare Associates, P.C.
690 Clinton Avenue
Bridgeport, CT 06604
203-696-0444
www.adicesarepc.com

DESIGNER/DRAFTER: AMW CHECKED BY: JVS

HORIZONTAL SCALE 1" = 5'

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

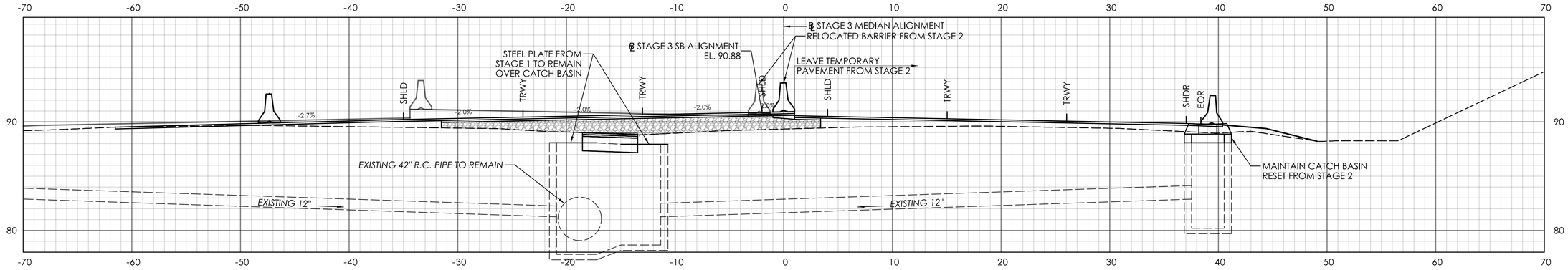
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PROJECT NO.: **0048-0200**

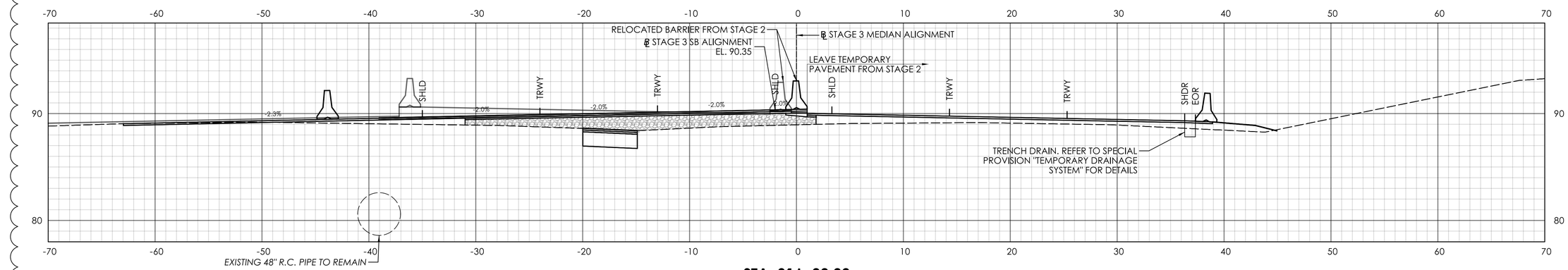
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SHEET NO.: 03.089.A1

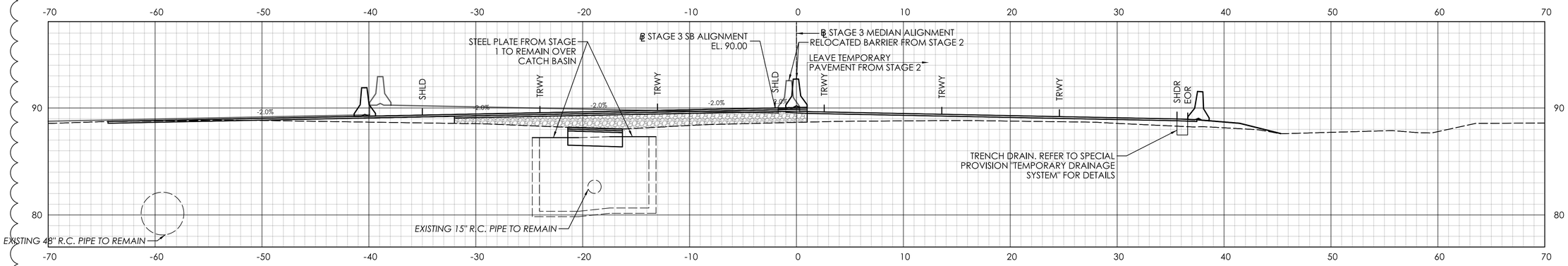
LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Cross Sections Stage 3_A01.dgn
PLOTTED DATE: 9/17/2025



STA. 316+50.00



STA. 316+00.00



STA. 315+50.00

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

ADA A.DiCesare Associates, P.C.
695 Clinton Avenue
Bridgeport, CT 06604
203-696-0444
www.adicesarepc.com

DESIGNER/DRAFTER: AMW CHECKED BY: JVS

0 5' 10'
HORIZONTAL SCALE
1" = 5'

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): ENFIELD

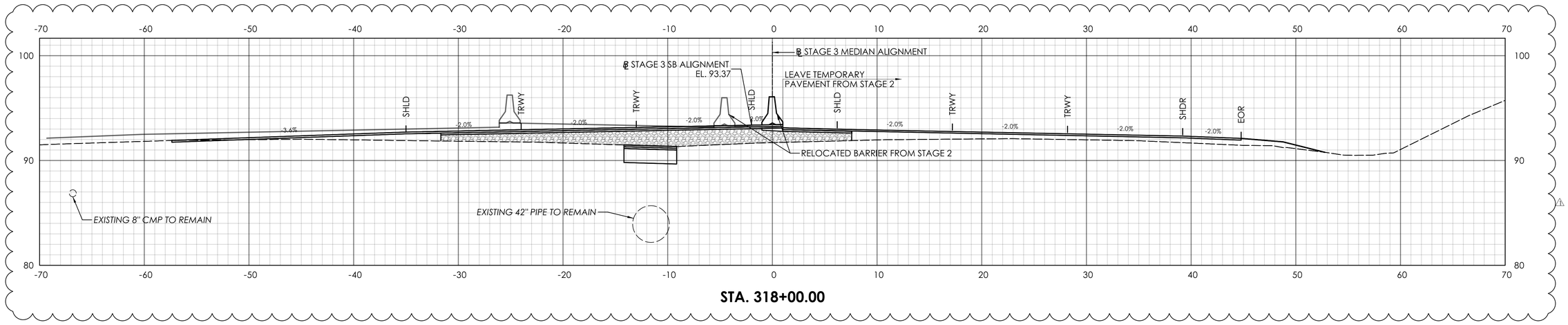
DRAWING TITLE: STAGE 3 CROSS SECTIONS - 10

PROJECT NO.: 0048-0200

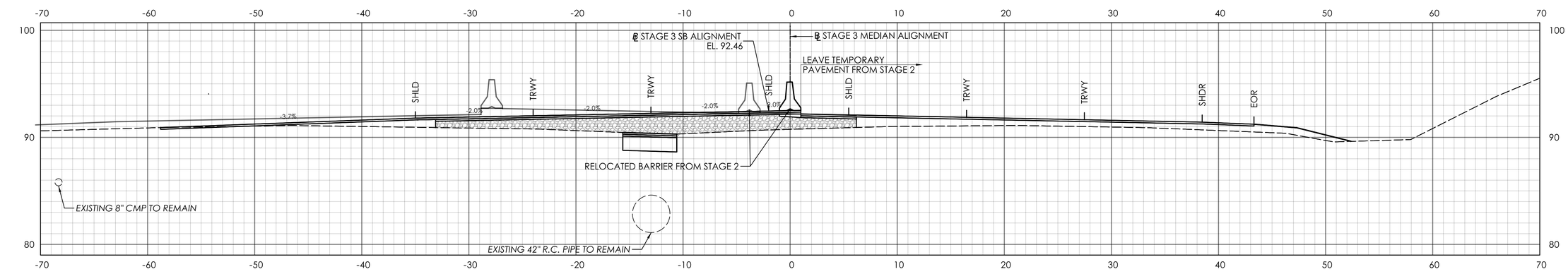
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SHEET NO.: 03.092.A1

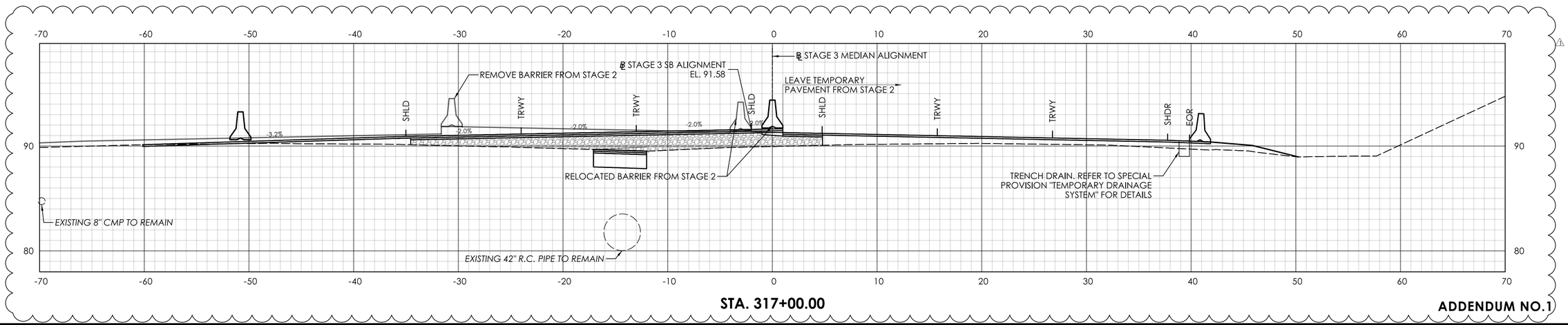
LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Cross Sections Stage 3_A01.dgn
PLOTTED DATE: 9/17/2025



STA. 318+00.00



STA. 317+50.00



STA. 317+00.00

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

ADA A.DiCesare Associates, P.C.
690 Clinton Avenue
Bridgeport, CT 06604
203-696-0444
www.adicesarepc.com

DESIGNER/DRAFTER: AMW CHECKED BY: JVS

HORIZONTAL SCALE 1" = 5'

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

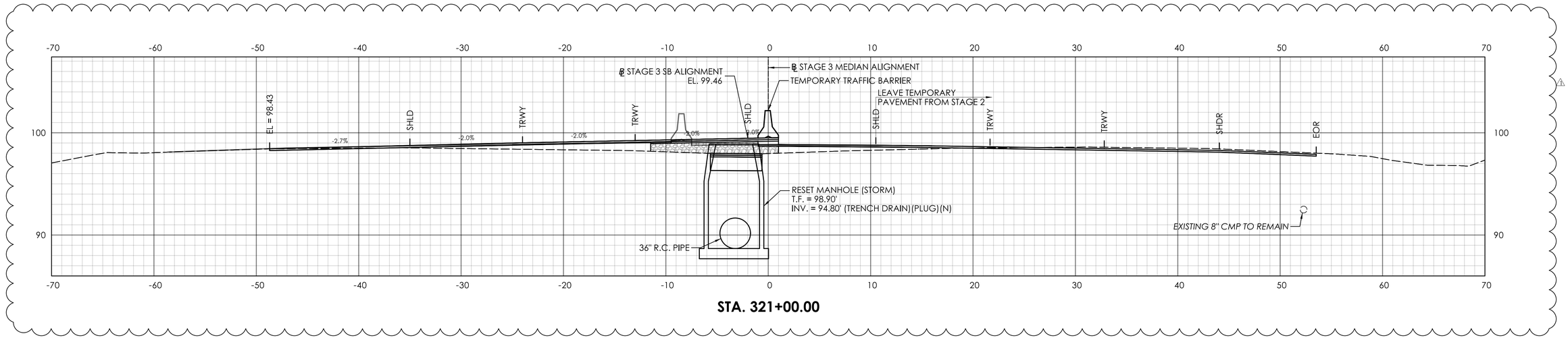
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PROJECT NO.: **0048-0200**

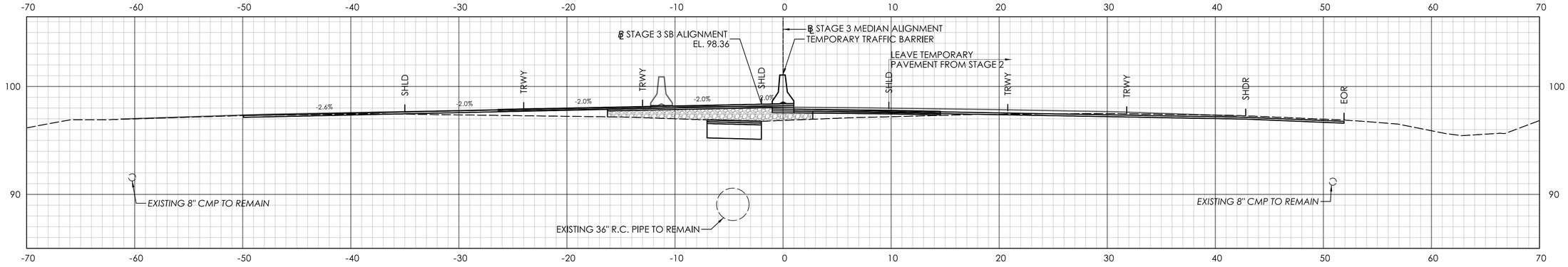
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SHEET NO.: 03.093.A1

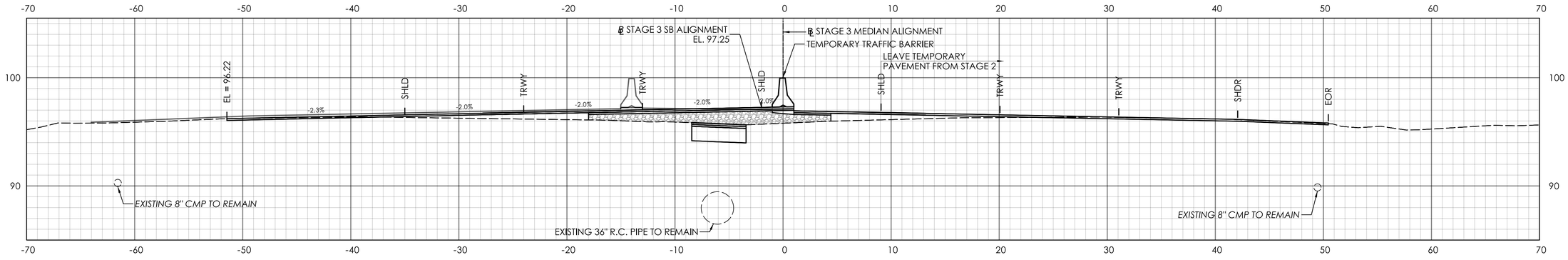
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PLOTTED DATE: 9/17/2025



STA. 321+00.00



STA. 320+50.00



STA. 320+00.00

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

ADA A.DiCesare Associates, P.C.
690 Clinton Avenue
Bridgeport, CT 06604
203-696-0444
www.adicesarepc.com

DESIGNER/DRAFTER: AMW CHECKED BY: JVS

HORIZONTAL SCALE 1" = 5' (0, 5', 10')

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

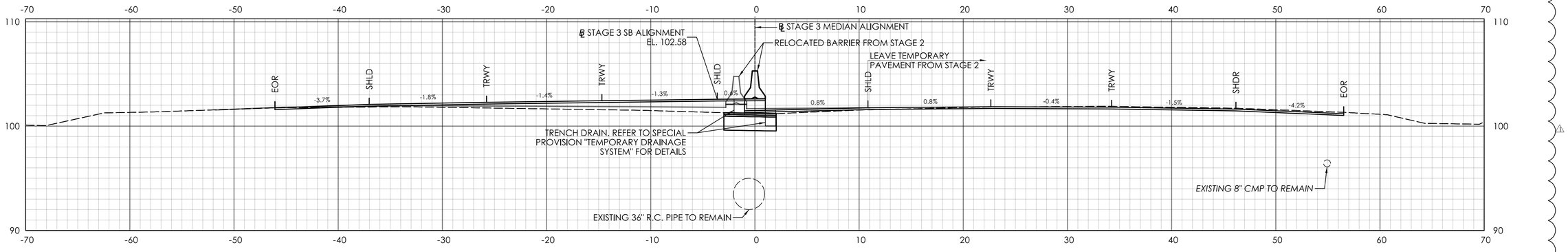
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PROJECT NO.: **0048-0200**

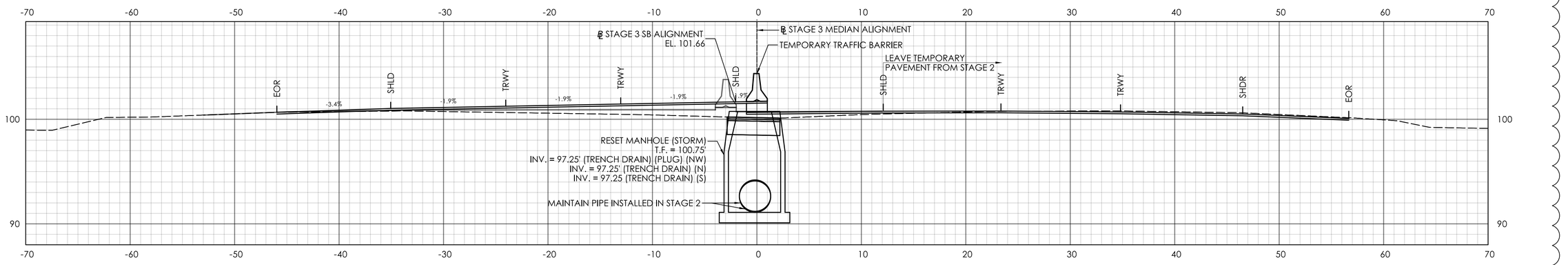
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SHEET NO.: 03.095.A1

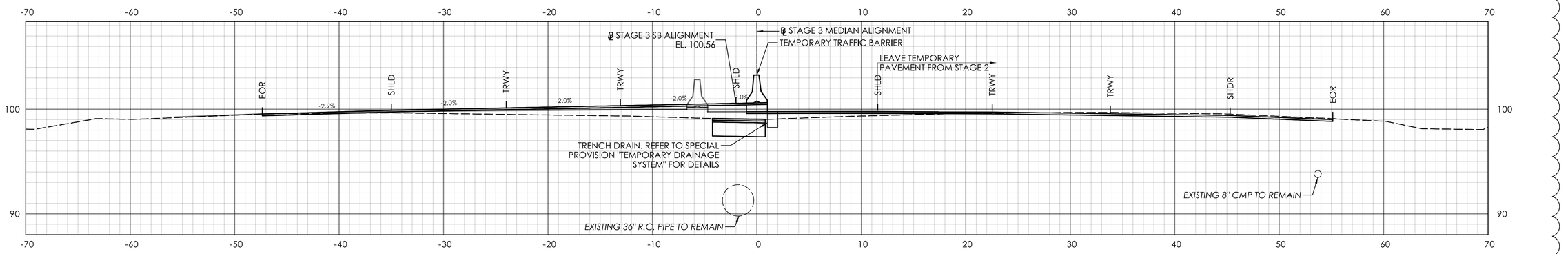
LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Cross Sections Stage 3_A01.dgn
PLOTTED DATE: 9/17/2025



STA. 322+50.00



STA. 322+00.00



STA. 321+50.00

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

ADA A.DiCesare Associates, P.C.
600 Clinton Avenue
Bridgeport, CT 06604
203-696-0444
www.adicesarepc.com

DESIGNER/DRAFTER: AMW CHECKED BY: JVS

HORIZONTAL SCALE 1" = 5' (0, 5', 10')

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

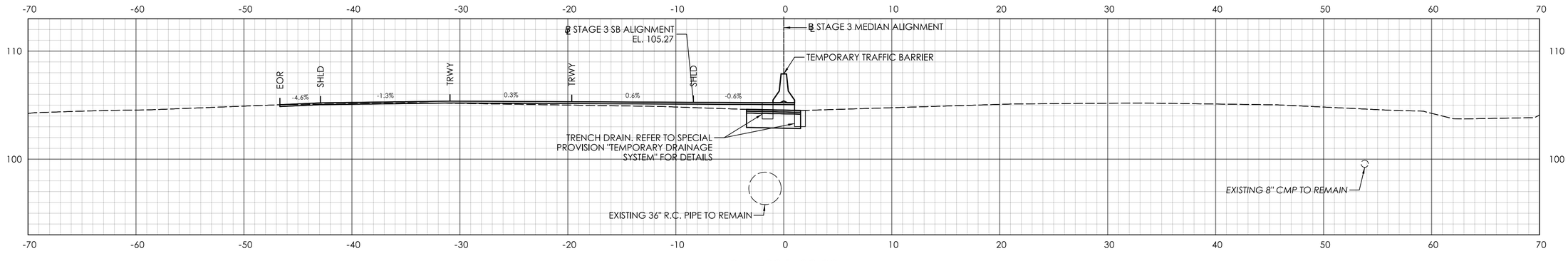
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PROJECT NO.: **0048-0200**

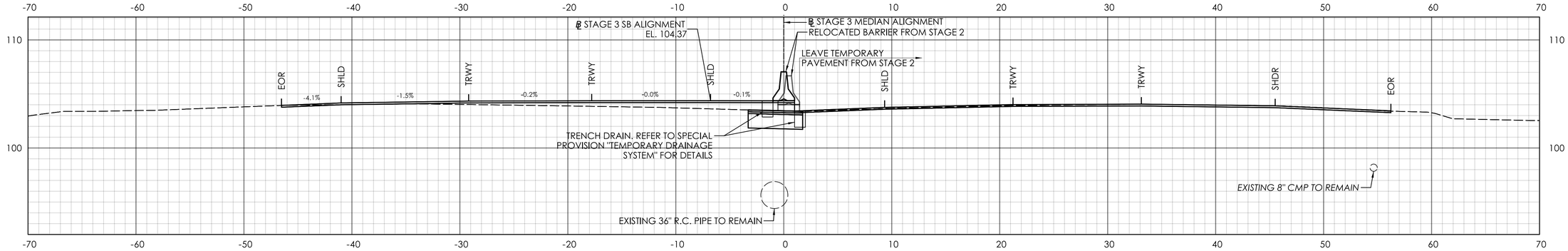
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SHEET NO.: 03.096.A1

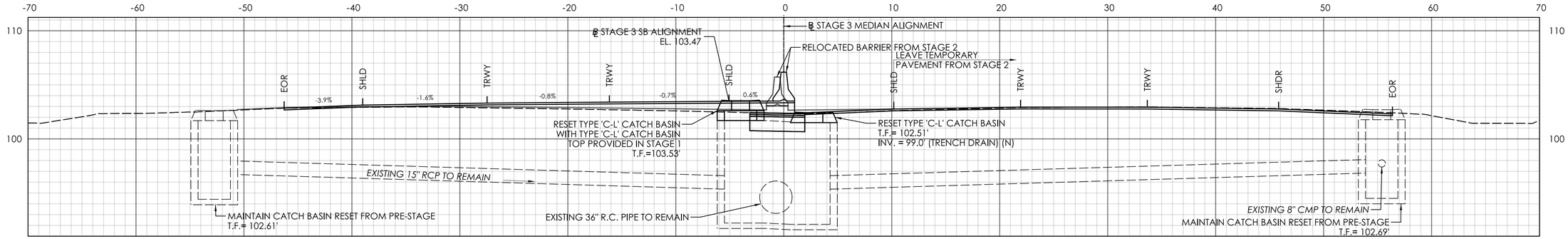
LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Cross Sections Stage 3_A01.dgn
PLOTTED DATE: 9/17/2025



STA. 324+00.00



STA. 323+50.00



STA. 323+00.00

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
1	09/17/25	REVISED DRAINAGE LAYOUT

SIGNATURE BLOCK:

ADA A.DiCesare Associates, P.C. 600 Clinton Avenue Bridgeport, CT 06604 203-696-0444 www.adicesarepc.com

DESIGNER/DRAFTER: AMW CHECKED BY: JVS

HORIZONTAL SCALE 1" = 5'

CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S): **ENFIELD**

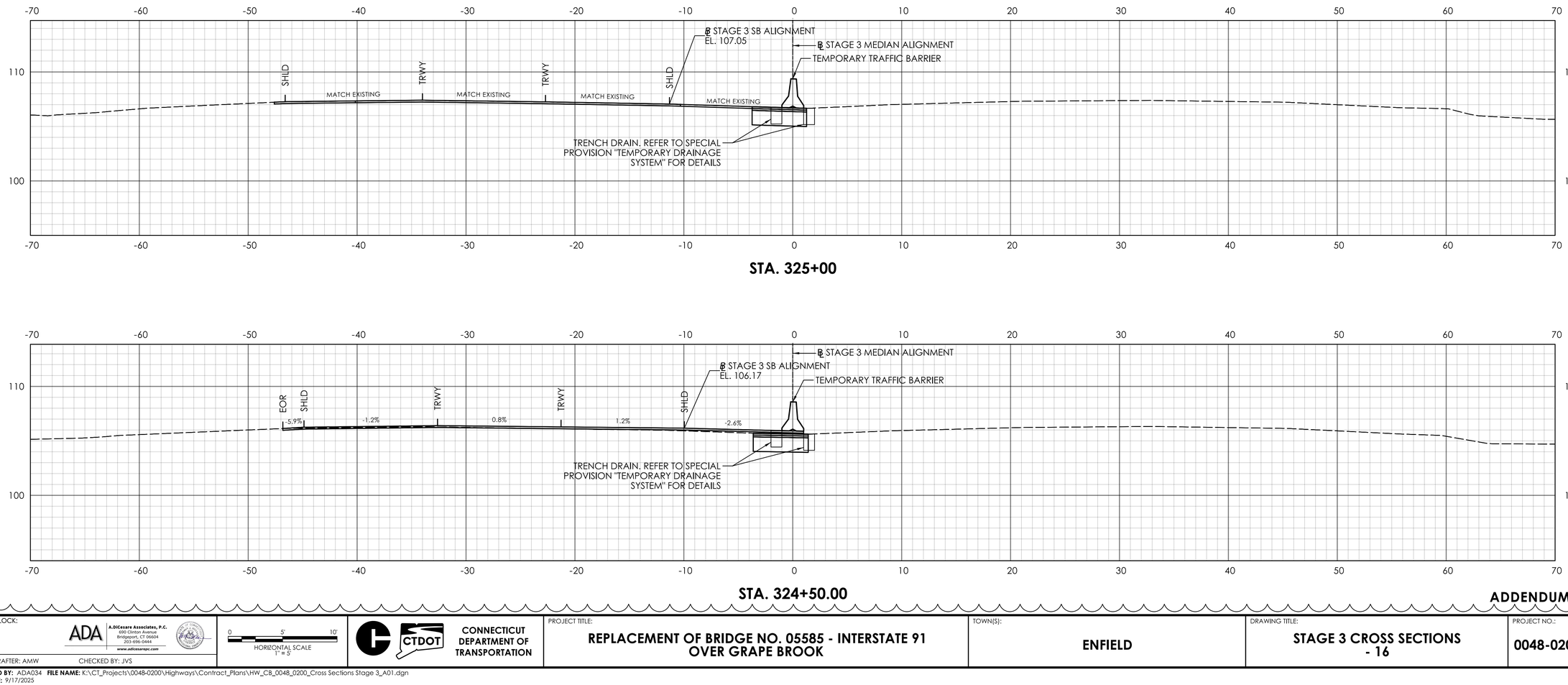
DRAWING TITLE: **STAGE 3 CROSS SECTIONS - 15**

PROJECT NO.: **0048-0200**

DRAWING NO.: **XSC-47**

SHEET NO.: 03.097.A1

LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Cross Sections Stage 3_A01.dgn
PLOTTED DATE: 9/17/2025



STA. 325+00

STA. 324+50.00

ADDENDUM NO.1

REV.	DATE	REVISION DESCRIPTION
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SIGNATURE BLOCK:

ADA A.DiCesare Associates, P.C.
690 Clinton Avenue
Bridgeport, CT 06604
203-696-0444
www.adicesareapc.com

DESIGNER/DRAFTER: AMW CHECKED BY: JVS

HORIZONTAL SCALE
0 5' 10'
1" = 5'

CTDOT CONNECTICUT DEPARTMENT OF TRANSPORTATION

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

TOWN(S):
ENFIELD

DRAWING TITLE:
STAGE 3 CROSS SECTIONS - 16

PROJECT NO.:
0048-0200

DRAWING NO.:
XSC-48

SHEET NO.:
03.098.A1

LASTED SAVED BY: ADA034 **FILE NAME:** K:\CT_Projects\0048-0200\Highways\Contract_Plans\HW_CB_0048_0200_Cross Sections Stage 3_A01.dgn
PLOTTED DATE: 9/17/2025