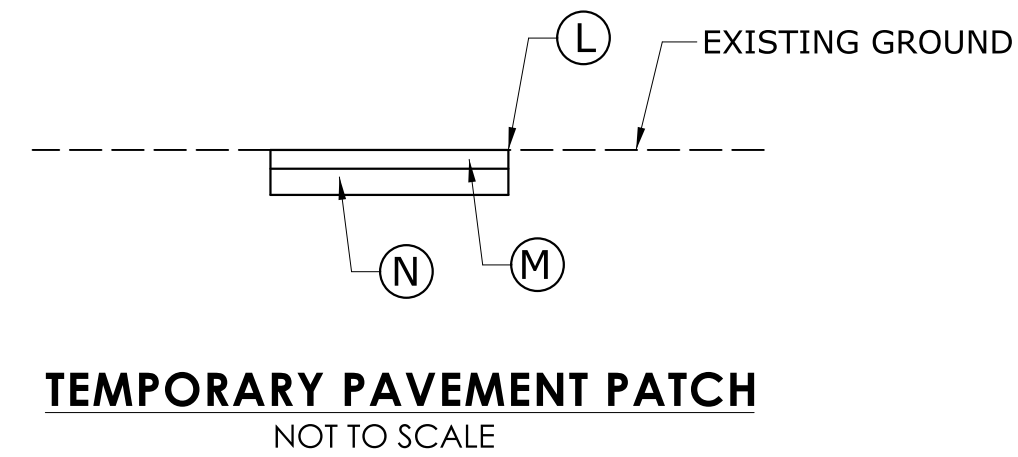
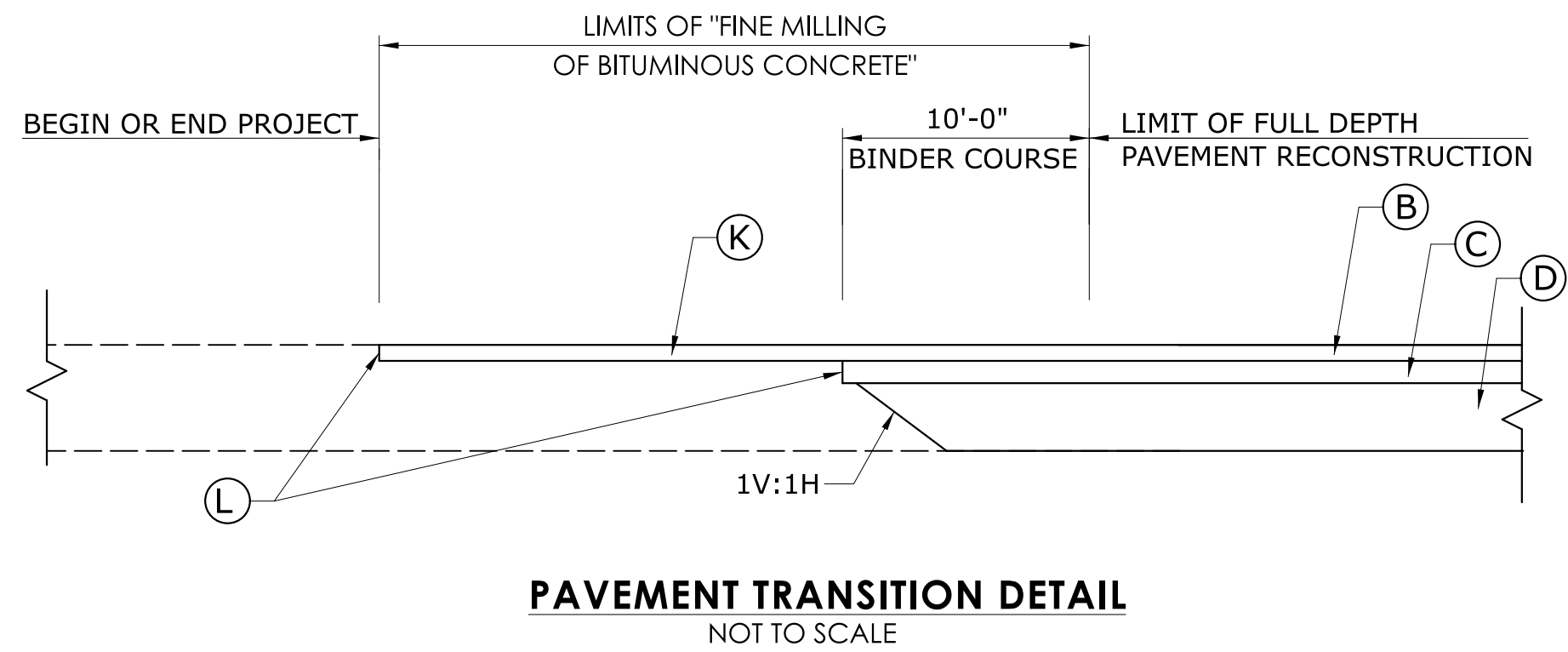
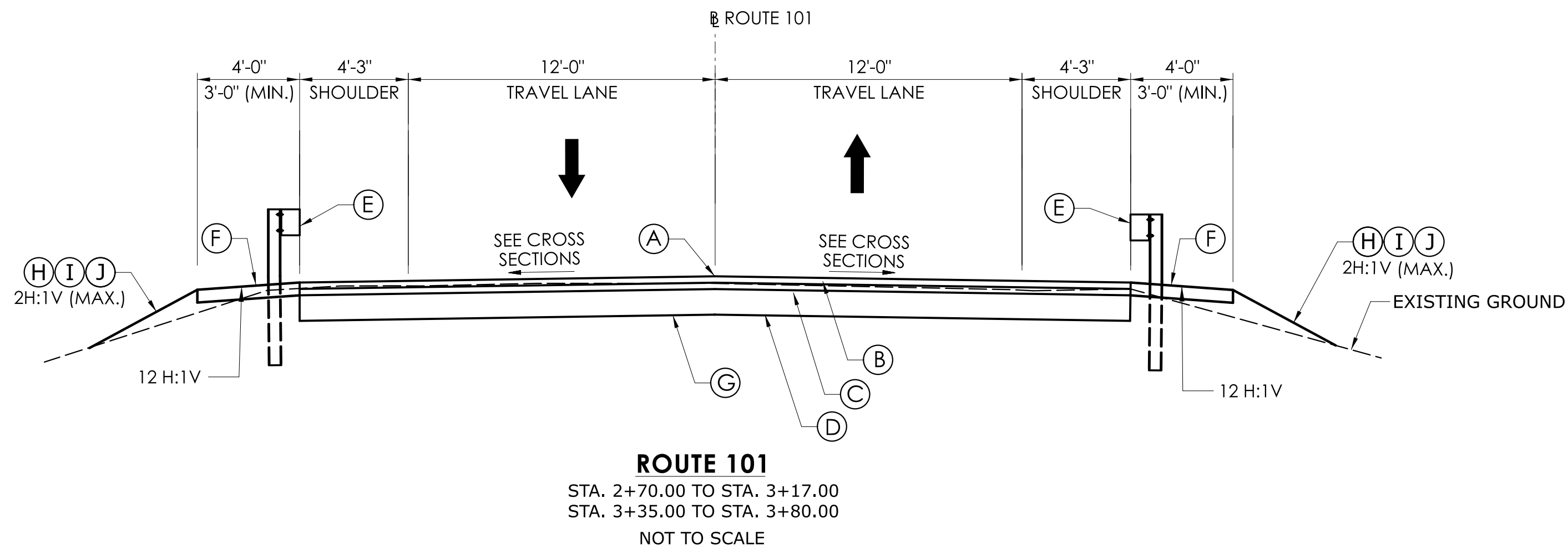


SUBSET 03 - HIGHWAY INDEX OF DRAWINGS			
DRAWING NUMBER	DRAWING TITLE	DRAWING NUMBER	DRAWING TITLE
INX-01	INDEX OF DRAWINGS	PRO-1	HIGHWAY PROFILE
TYP-01	TYPICAL SECTIONS	XSC-1 TO XSC-3	ROUTE 101 CROSS SECTIONS
PLN-01	HIGHWAY PLAN	ACC-01	TEMPORARY ACCOMMODATION PLAN

REV.	DATE	REVISION DESCRIPTION

DESIGNED BY:
CONSULTANT COMPANY NAME



LEGEND

- (A) POINT OF APPLIED GRADE
- (B) 4" HMA S0.5 - TRAFFIC LEVEL 2 (PLACED IN 2 EQUAL LIFTS)
- (C) 3" HMA S1 - TRAFFIC LEVEL 2
- (D) 12" SUBBASE
- (E) METAL BEAM RAIL (R-B MASH)
- (F) 6" PROCESSED AGGREGATE
- (G) FORMATION OF SUBGRADE
- (H) 4" TOPSOIL
- (I) TURF ESTABLISHMENT
- (J) EROSION CONTROL MATTING (TYPE D)
- (K) 4" FINE MILLING OF BITUMINOUS CONCRETE
- (L) CUT BITUMINOUS CONCRETE PAVEMENT
- (M) 3" HMA S0.5 - TRAFFIC LEVEL 2 (PLACED IN A SINGLE LIFT)
- (N) 8" SUBBASE

REV.	DATE	REVISION DESCRIPTION

SIGNATURE BLOCK:			CONNECTICUT DEPARTMENT OF TRANSPORTATION	PROJECT TITLE: REPLACEMENT OF BRIDGE NO. 02599 ROUTE 101 OVER ALVIA CHASE RESERVOIR	TOWN(S): KILLINGLY	DRAWING TITLE: TYPICAL SECTIONS	PROJECT NO.: 0068-0217	DRAWING NO.: TYP-01
DESIGNER/DRAFTER: JER/MAD	CHECKED BY: EWM							

NOTES:

1. NO TRIMMING, CUTTING, OR REMOVAL OF TREES WITH A 3" DBH OR GREATER FROM APRIL 15 TO OCTOBER 31.
2. THE ENTIRE PROJECT IS WITHIN THE FLOODPLAIN.
3. EXCAVATED MATERIAL CAN BE STOCKPILED FOR LATER RE-USE. STOCKPILING AND MOVEMENT OF MATERIAL SHALL BE PAID UNDER ITEM 0202000 - EARTH EXCAVATION.

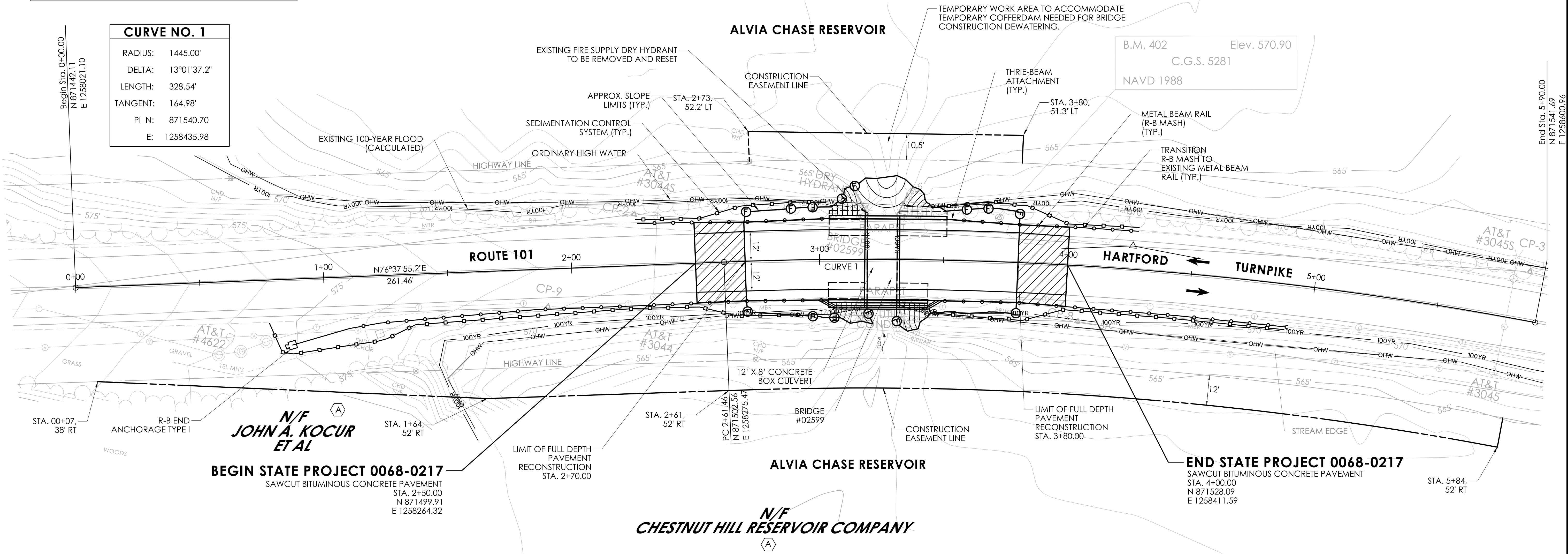
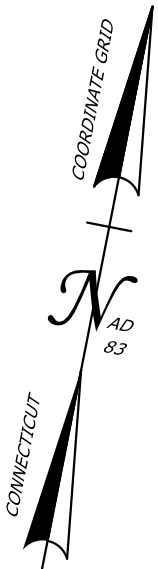
R.O.W. LEGEND

---	EXISTING EASEMENT LINE
---	EXISTING HIGHWAY BOUNDARY LINE
---	EXISTING PROPERTY LINE
---	CONSTRUCTION EASEMENT LINE
---	CONSTRUCTION EASEMENT REQUIRED

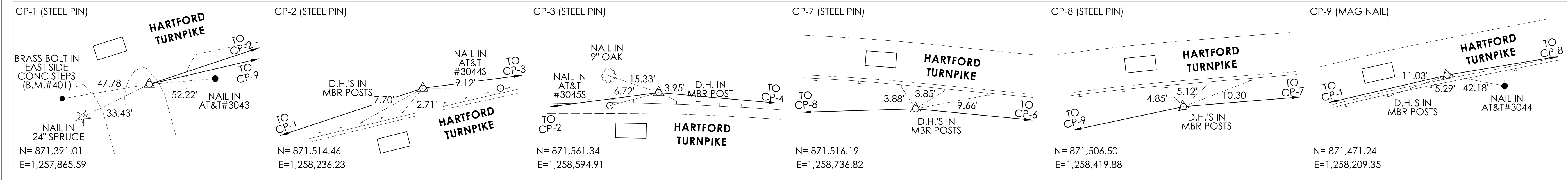
CURVE NO. 1

RADIUS:	1445.00'
DELTA:	13°01'37.2"
LENGTH:	328.54'
TANGENT:	164.98'
PI N:	871540.70
E:	1258435.98

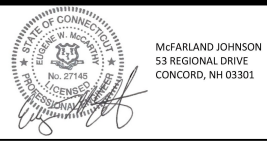
N/F
CHESTNUT HILL RESERVOIR COMPANY



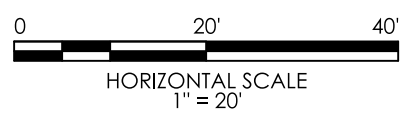
SURVEY TIES



SIGNATURE BLOCK:



DESIGNER/DRAFTER: JER/MAD CHECKED BY: EWM



CONNECTICUT
DEPARTMENT OF
TRANSPORTATION

PROJECT TITLE:

REPLACEMENT OF BRIDGE NO. 02599 ROUTE 101 OVER
ALVIA CHASE RESERVOIR

TOWN(S):

KILLINGLY

DRAWING TITLE:

HIGHWAY PLAN

PROJECT NO.:

0068-0217

DRAWING NO.:

PLN-01

SHEET NO.:

03.03

LASTED SAVED BY: MDoreo FILE NAME: M:\DDE\Worksets\CTDOT\0068-0217\Highways\Contract_Plans\HW_CP_0068_0217_PlanPro.dgn
PLOTTED DATE: 5/26/2026

REV.	DATE	REVISION DESCRIPTION

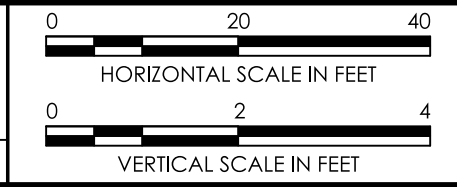
SIGNATURE BLOCK:



STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

DESIGNER/DRAFTER: JER/MAD

CHECKED BY: EWM

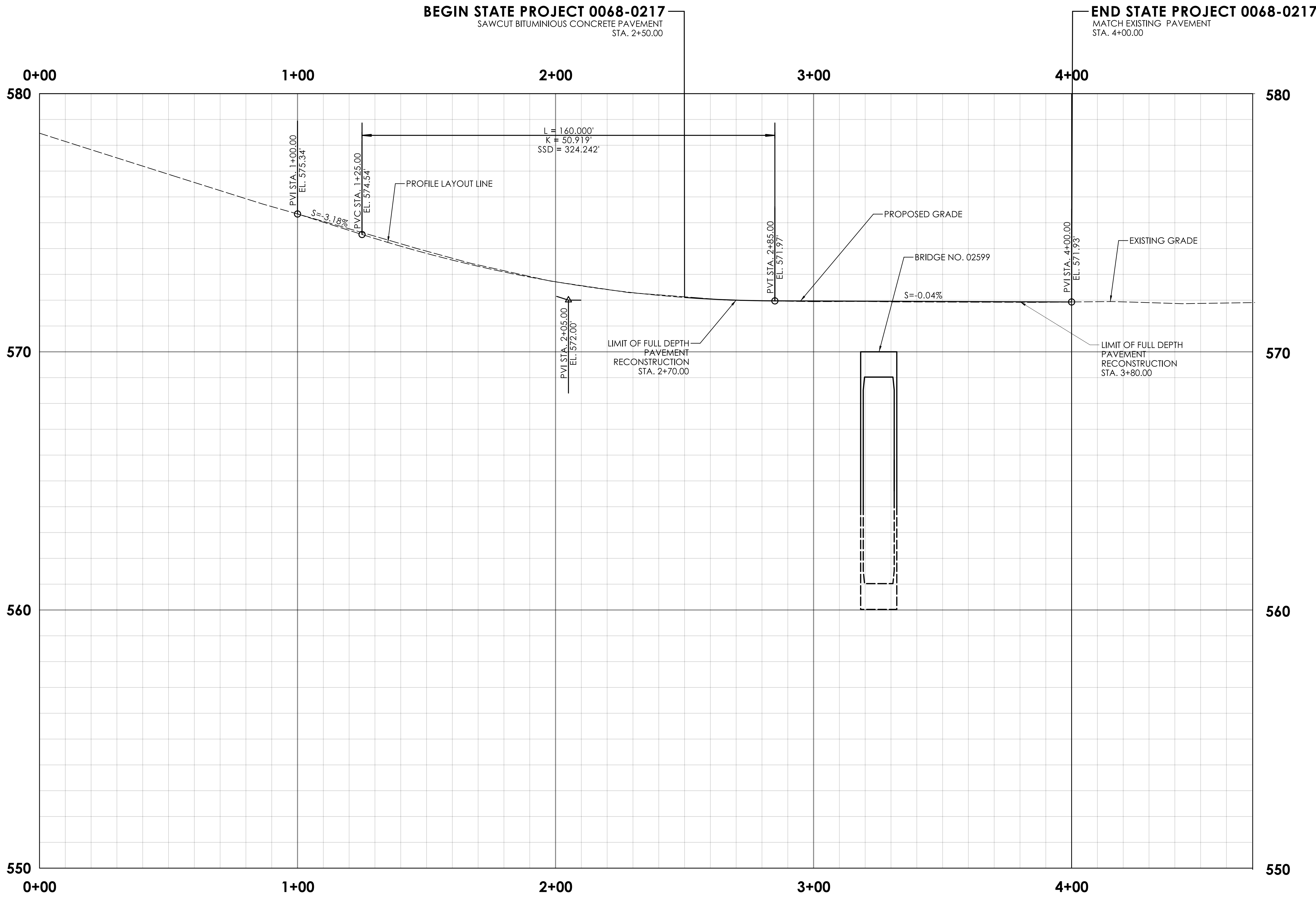


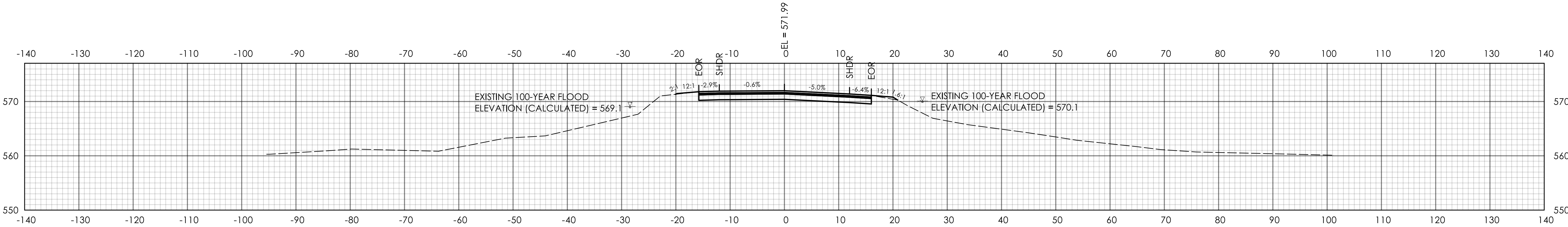
PROJECT TITLE:
**REPLACEMENT OF BRIDGE NO. 02599 ROUTE 101 OVER
ALVIA CHASE RESERVOIR**

TOWN(S):
KILLINGLY

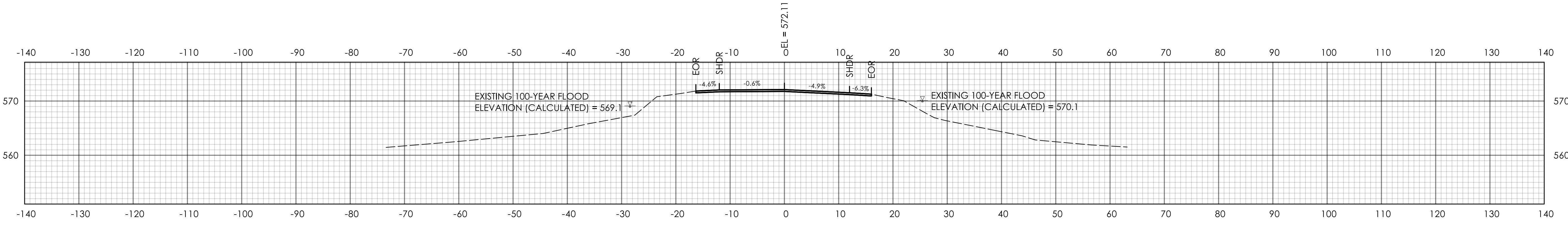
DRAWING TITLE:
HIGHWAY PROFILE

PROJECT NO.:	DRAWING NO.:
0068-0217	PRO-1
	SHEET NO.:
	03.04

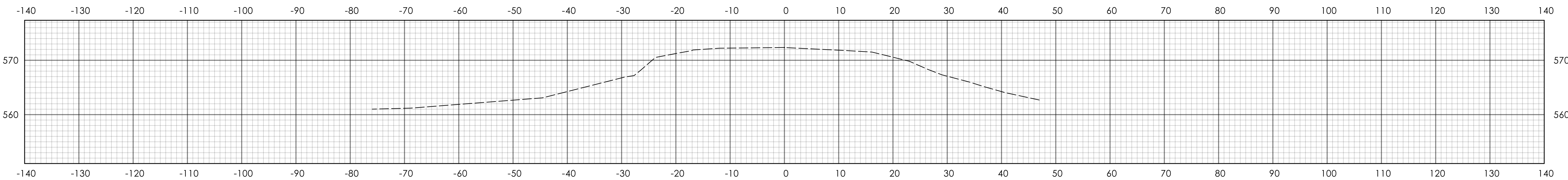




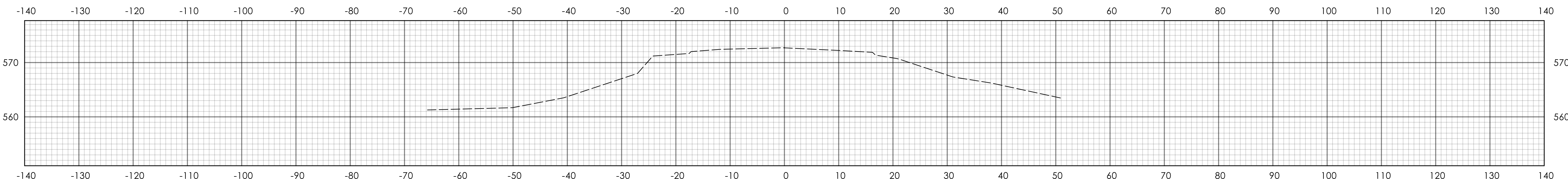
STA.2+75.00



STA.2+50.00



STA.2+25.00

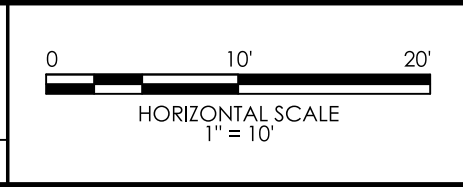


STA.2+00.00

REV.	DATE	REVISION DESCRIPTION

SIGNATURE BLOCK:
DESIGNER/DRAFTER: JER/MAD
CHECKED BY: MAD


STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION



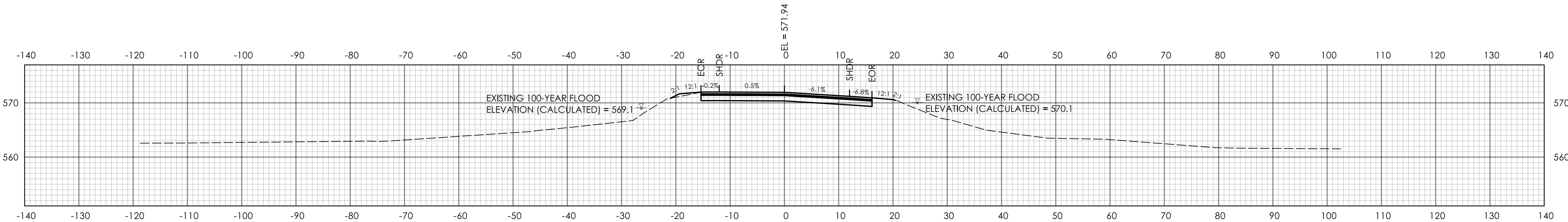
PROJECT TITLE:
**REPLACEMENT OF BRIDGE NO. 02599 ROUTE 101 OVER
ALVIA CHASE RESERVOIR**

TOWN(S):
KILLINGLY

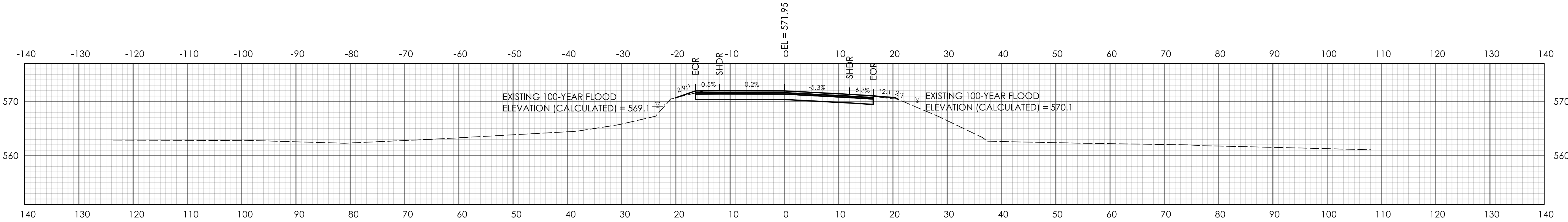
DRAWING TITLE:
ROUTE 101 CROSS SECTIONS

PROJECT NO.:
0068-0217

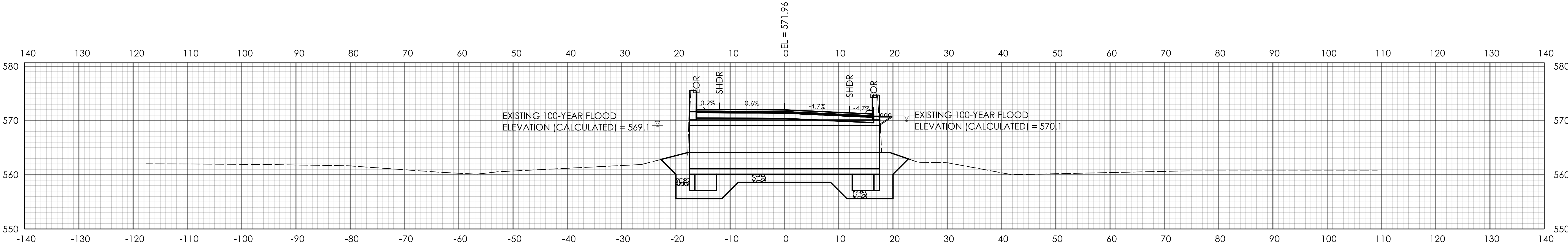
DRAWING NO.:
XSC-1
SHEET NO.:
03.05



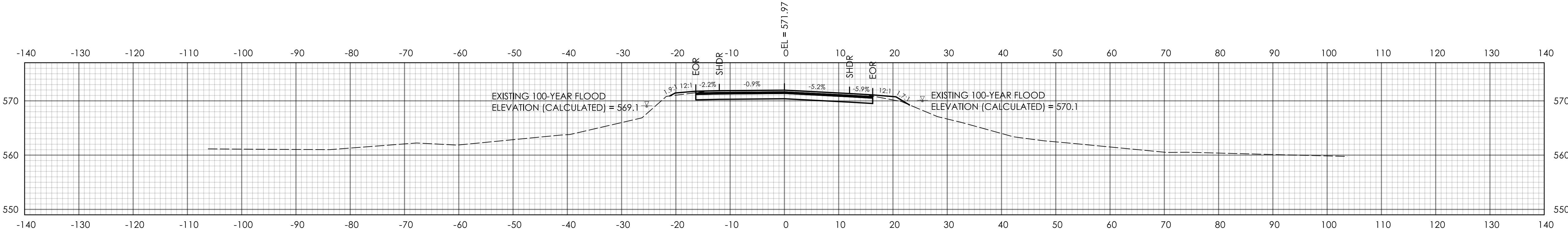
STA.3+75.00



STA.3+50.00



STA.3+25.00



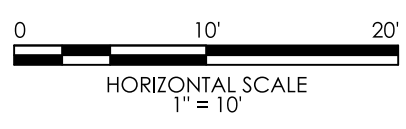
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REV.	DATE	REVISION DESCRIPTION

SIGNATURE BLOCK:



DESIGNER/DRAFTER: JER/MAD
CHECKED BY: EWM



CONNECTICUT
DEPARTMENT OF
TRANSPORTATION

PROJECT TITLE:

REPLACEMENT OF BRIDGE NO. 02599 ROUTE 101 OVER
ALVIA CHASE RESERVOIR

TOWN(S):

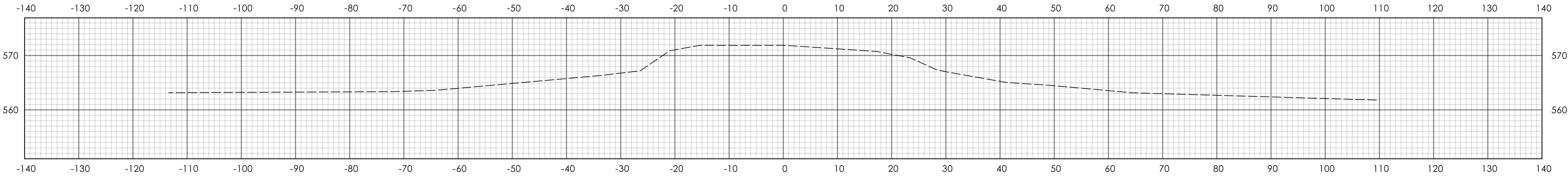
KILLINGLY

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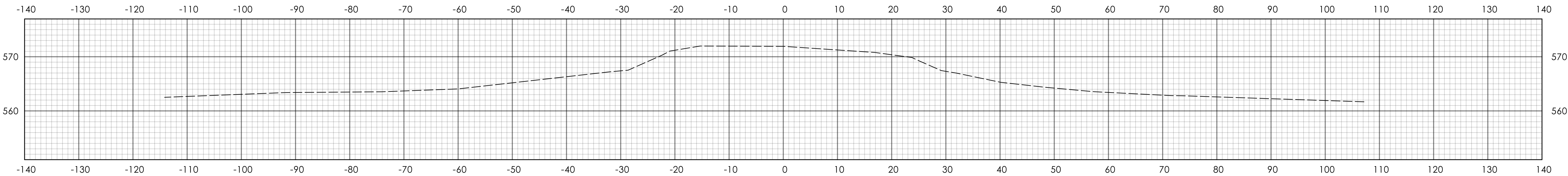
ROUTE 101 CROSS SECTIONS

PROJECT NO.:
0068-0217

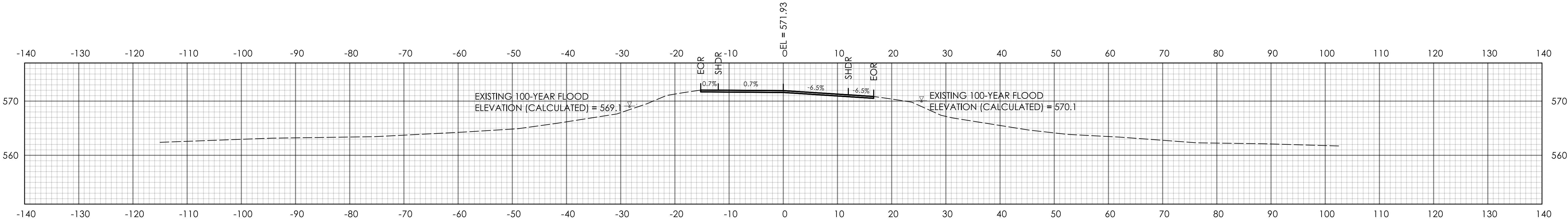
DRAWING NO.:
XSC-2
SHEET NO.:
03.06



STA.4+50.00



STA.4+25.00



STA.4+00.00

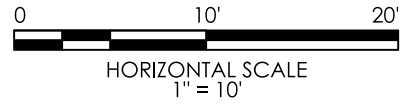
REV	DATE	REVISION DESCRIPTION

SIGNATURE BLOCK:



NEWLAND, JEREMY
REGIONAL CHIEF
CONCORD, NH 03301

DESIGNER/DRAFTER: JER/MAD
CHECKED BY: EWM



CONNECTICUT
DEPARTMENT OF
TRANSPORTATION

PROJECT TITLE:

REPLACEMENT OF BRIDGE NO. 02599 ROUTE 101 OVER
ALVIA CHASE RESERVOIR

TOWN(S):

KILLINGLY

DRAWING TITLE:

ROUTE 101 CROSS SECTIONS

PROJECT NO.:

0068-0217

DRAWING NO.:

XSC-3

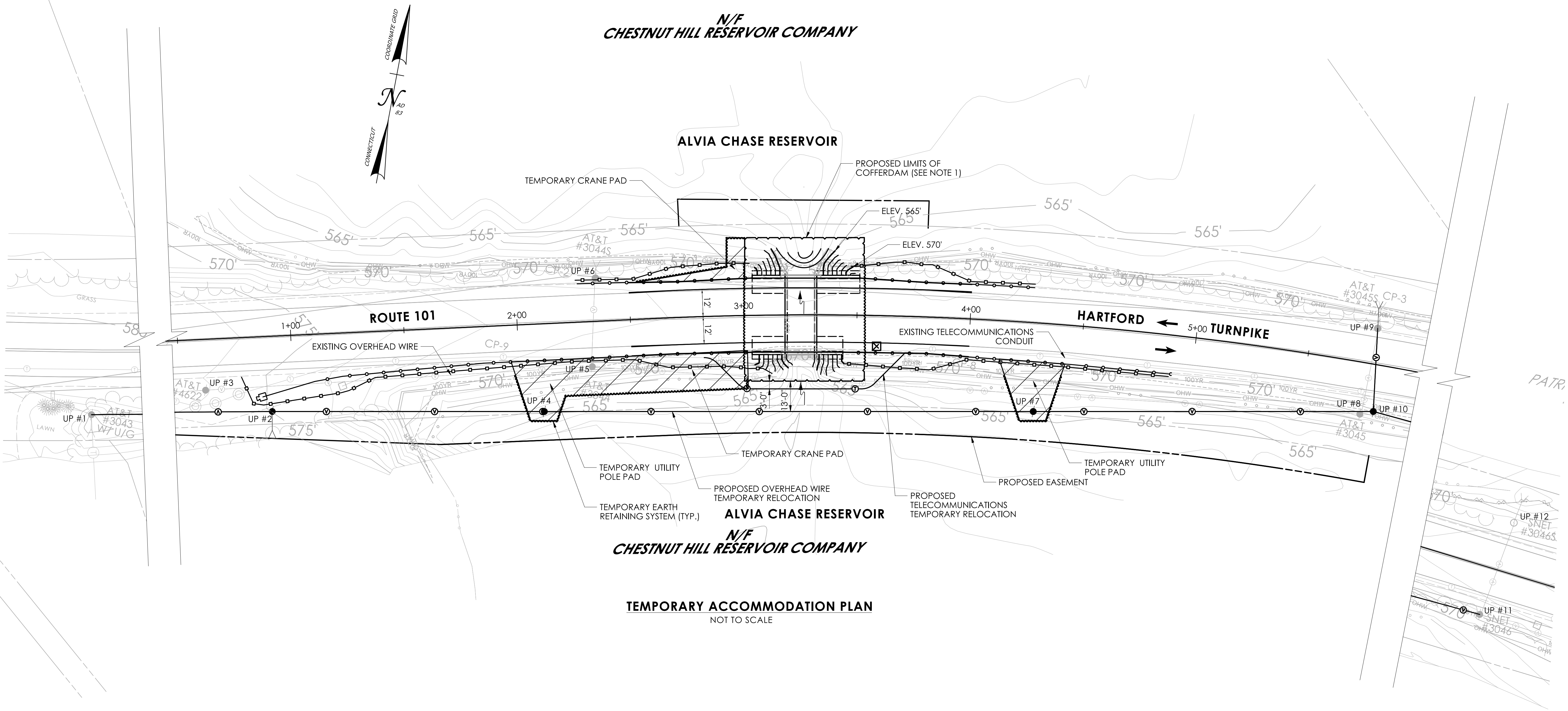
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03.07

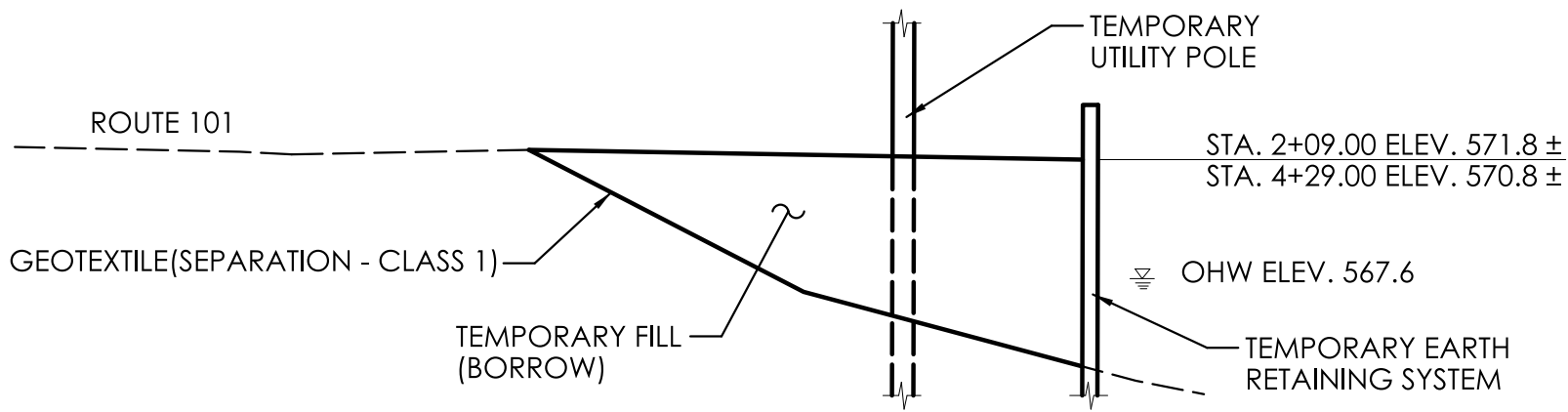
N/F
CHESTNUT HILL RESERVOIR COMPANY

ALVIA CHASE RESERVOIR

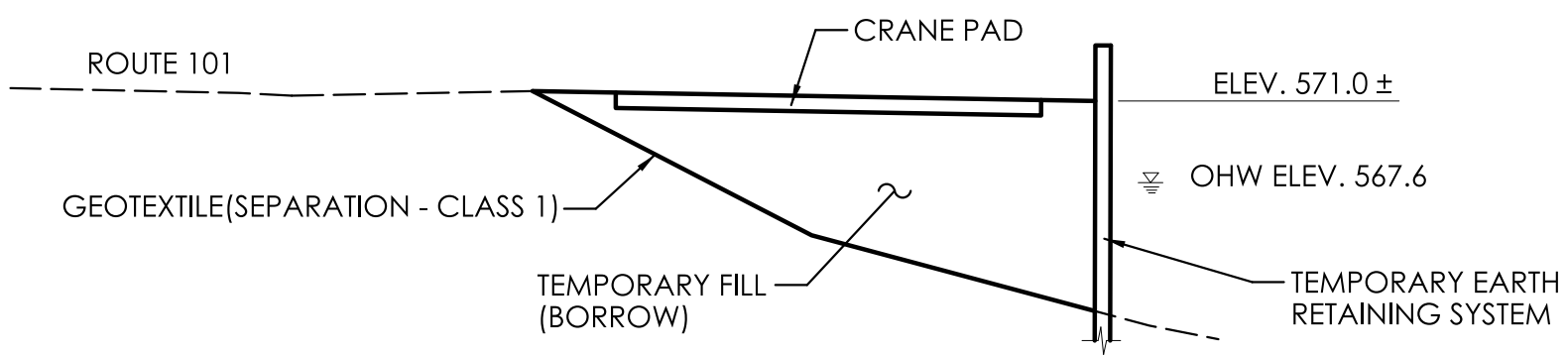
PROPOSED LIMITS OF
COFFERDAM (SEE NOTE 1)



TEMPORARY ACCOMMODATION PLAN
NOT TO SCALE



TEMPORARY UTILITY POLE PAD
(NOT TO SCALE)



TEMPORARY CRANE PAD
(NOT TO SCALE)

NOTE:
1. CUT OFF COFFERDAM SHEETING IN WATERCOURSE 2'
BELOW BOTTOM OF CHANNEL.

REV.	DATE	REVISION DESCRIPTION

SIGNATURE BLOCK:
DESIGNER/DRAFTER: JER/MAD
CHECKED BY: EWM



CONNECTICUT
DEPARTMENT OF
TRANSPORTATION

PROJECT TITLE:
REPLACEMENT OF BRIDGE NO. 02599 ROUTE 101 OVER
ALVIA CHASE RESERVOIR

TOWN(S):
KILLINGLY

DRAWING TITLE:
TEMPORARY ACCOMMODATION PLAN

PROJECT NO.:
0068-0217

DRAWING NO.:
ACC-01
SHEET NO.:
03.08