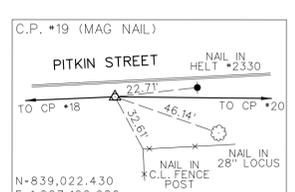
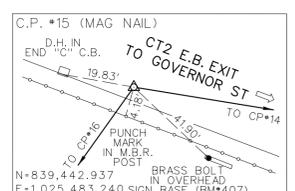
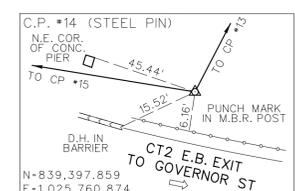
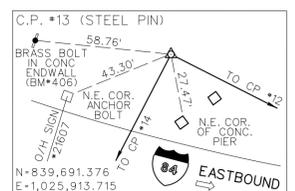
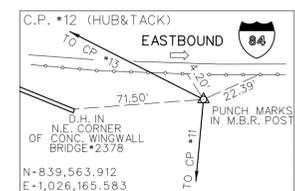
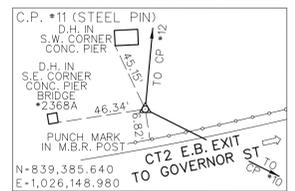
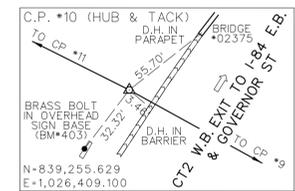
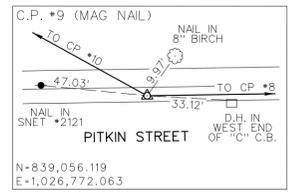
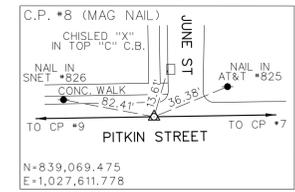


- | | | | |
|---|--|---|---|
| ① TYPE "C-L" C.B.
TOP = 13.95'
BOT = 7.65'
FL = 9.65' | ⑫ TYPE "C-L" C.B.
TOP = 34.24'
BOT = 27.04'
FL = 29.04' | ⑬ TYPE "C-L" C.B.
TOP = 43.60'
BOT = 37.60'
FL = 40.05' | ⑭ TYPE "C" C.B.
TOP = 12.95'
BOT = 5.95'
FL = 7.80' (SW)
FL = 7.57' (N) |
| ② TYPE "C-L" C.B.
TOP = 13.94'
BOT = 7.64'
FL = 9.64' (SE)
FL = 9.54' (NW) | ⑬ TYPE "C" C.B.
TOP = 16.37'
BOT = 14.12'
FL = 14.47' (SW)
FL = 14.32' (NW) | ⑮ TYPE "C" C.B.
TOP = 43.95'
BOT = 36.75'
FL = 38.45' (E)
FL = 38.35' (W) | ⑯ TYPE "C" C.B.
TOP = 34.30'
BOT = 27.00'
FL = 28.50' |
| ③ TYPE "C-L" C.B.
TOP = 12.77'
BOT = 6.02'
FL = 7.85' (SE)
FL = 7.77' (W) | ⑭ TYPE "C" C.B.
TOP = 16.49'
BOT = 10.89'
FL = 11.89' | ⑰ TYPE "C" C.B.
TOP = 42.04'
BOT = 35.14'
FL = 36.84' (NE)
FL = 36.79' (W) | ⑰ TYPE "C" C.B.
TOP = 40.36'
BOT = 34.36'
FL = 35.56' (E)
FL = 35.36' (SW) |
| ④ TYPE "C-L" C.B.
TOP = 12.77'
BOT = 5.72'
FL = 7.92' (E)
FL = 7.82' (S)
FL = 7.62' (NE) | ⑮ TYPE "C" C.B.
TOP = 15.96'
BOT = 12.56'
FL = 13.86' (E)
FL = 13.66' (NW) | ⑱ TYPE "C-L" C.B.
TOP = 47.88'
BOT = 40.38'
FL = 42.38' | ⑱ TYPE DBL "C" C.B.
TOP = 32.96'
BOT = 25.96'
FL = 27.96' (SW)
FL = 27.91' (NE) |
| ⑤ TYPE "C-L" C.B.
TOP = 14.81'
BOT = 8.31'
FL = 9.96' | ⑯ TYPE STORM M.H.
TOP = 16.91'
BOT = 11.21'
FL = 13.66' (N)
FL = 11.21' (E)
FL = 11.21' (W) | ⑳ TYPE "C" C.B.
TOP = 38.63'
BOT = 31.63'
FL = 33.73' (NE)
FL = 33.68' (SW) | ⑳ TYPE STORM M.H.
TOP = 32.74'
BOT = 27.34'
FL = 27.74' (NW)
FL = 27.69' (SW)
FL = 27.54' (SE) |
| ⑥ TYPE "C" C.B.
TOP = 16.24'
BOT = 10.34'
FL = 11.84' | ⑰ TYPE "C" C.B.
TOP = 33.67'
BOT = 27.17'
FL = 29.02' | ㉑ TYPE "C" C.B.
TOP = 35.15'
BOT = 26.85'
FL = 29.30' (NW)
FL = 29.20' (SE) | ㉑ TYPE "C" C.B.
TOP = 30.00'
BOT = 25.45'
FL = 26.25' (NW)
FL = 26.10' (SE) |
| ⑦ TYPE "C-L" C.B.
TOP = 14.92'
BOT = 8.72'
FL = 10.87' (NE)
FL = 10.52' (SE) | ⑲ TYPE "C" C.B.
TOP = 35.56'
BOT = 27.06'
FL = 28.56' (E)
FL = 28.26' (W) | ㉒ TYPE "C" C.B.
TOP = 11.82'
BOT = 4.82'
FL = 6.47' (W)
FL = 6.42' (SE) | ㉒ TYPE "C" C.B.
TOP = 20.87'
BOT = 14.87'
FL = 16.42' |
| ⑧ TYPE "C" C.B.
TOP = 18.31'
BOT = 11.01'
FL = 12.91' (NW)
FL = 12.81' (SW) | ⑳ TYPE "C" C.B.
TOP = 37.08'
BOT = SILTED
FL = SILTED | ㉓ TYPE "C" C.B.
TOP = 11.46'
BOT = 5.96'
FL = 8.06' (SW)
FL = 7.91' (E) | ㉓ TYPE "STORM MH"
TOP = 12.35'
BOT = 6.10' (SE)
FL = 6.10' (N) |
| ⑨ TYPE "C" C.B.
TOP = 17.81'
BOT = 12.56'
FL = 13.11' | ㉑ TYPE "C-L" C.B.
TOP = 47.99'
BOT = 40.54'
FL = 42.84' | ㉔ TYPE "C-L" C.B.
TOP = 21.80'
BOT = 15.40'
FL = 17.55' | |
| ⑩ TYPE "C-L" C.B.
TOP = 32.41'
BOT = 27.41'
FL = 28.06' (NW)
FL = 27.86' (SE) | ㉒ TYPE "C" C.B.
TOP = 46.69'
BOT = 40.24'
FL = 42.34' (NW)
FL = 42.24' (E) | ㉕ TYPE "C-L" C.B.
TOP = 22.27'
BOT = 16.27'
FL = 17.12' (NE)
FL = 16.87' (SW) | |
| ⑪ TYPE "C-L" C.B.
TOP = 34.21'
BOT = 27.21'
FL = 29.36' | ㉓ TYPE "C-L" C.B.
TOP = 46.54'
BOT = 39.64'
FL = 41.94' (W)
FL = 41.84' (E) | ㉖ TYPE "C" C.B.
TOP = 13.66'
BOT = 7.16'
FL = 9.01' | |

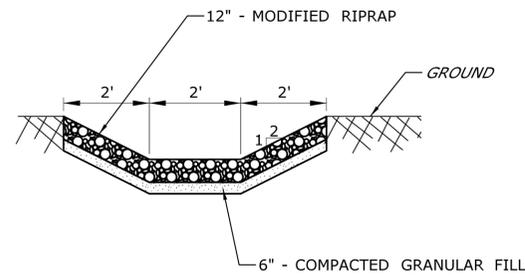
- | | | | |
|--|--|---|--|
| B.M. *402 Elev. 17.35'
BRASS BOLT IN NORTHEAST CORNER OF SPAN POLE BASE
NAVD 1988 (SEE NOTE 5) | B.M. *403 Elev. 37.42'
BRASS BOLT IN OVERHEAD SIGN BASE
NAVD 1988 (SEE NOTE 5) | B.M. *404 Elev. 16.36'
BRASS BOLT IN NORTHEAST CORNER OF LIGHT BASE *42-19GM
NAVD 1988 (SEE NOTE 5) | B.M. *405 Elev. 11.92'
CHISEL X IN SOUTHWEST BOLT OF LIGHT BASE *042-19GL
NAVD 1988 (SEE NOTE 5) |
| B.M. *406 Elev. 15.06'
BRASS BOLT IN CONC. HEADWALL
NAVD 1988 (SEE NOTE 5) | B.M. *407 Elev. 22.90'
BRASS BOLT IN WESTERLY END CONC. SIGN BASE
NAVD 1988 (SEE NOTE 5) | B.M. *408 Elev. 18.18'
BRASS BOLT IN CONCRETE PAD
NAVD 1988 (SEE NOTE 5) | B.M. *409 Elev. 16.60'
BRASS BOLT IN OLD CONCRETE SIGN BASE
NAVD 1988 (SEE NOTE 5) |

SURVEY NOTES:

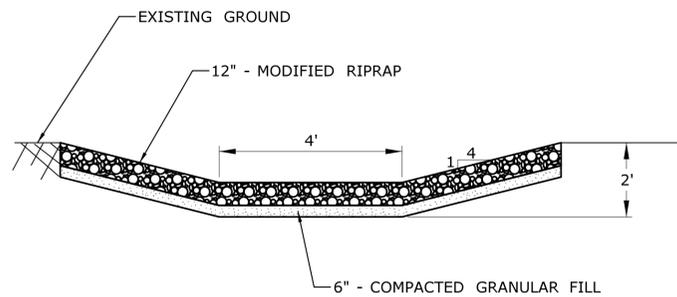
- 1.) SURVEY BY CONN. D.O.T. DISTRICT 2
- 2.) FIELD BOOK: L-MISC-001
- 3.) ALL STREET LINES, PROPERTY LINES & PROPERTY NAMES ARE BASED ON TOWN ASSESSORS MAPPING AND FIELD LOCATIONS. NOT ALL HAVE BEEN FIELD VERIFIED AND SHOULD BE CONSIDERED APPROXIMATE.
- 4.) ALL UNDERGROUND UTILITIES SHOULD BE CONSIDERED APPROXIMATE LOCATIONS.
- 5.) THIS PLAN WAS ORIGINALLY PREPARED USING 1929 NATIONAL GEODETIC DATUM AND 1927 NORTH AMERICAN DATUM. THIS PLAN HAS BEEN TRANSFORMED TO THE DATUM PROVIDED BY BL COMPANIES REFERENCED FROM BL COMPANIES PLAN "STATE OF CONNECTICUT, DEPARTMENT OF TRANSPORTATION, BRIDGE SURVEYS ON CT ROUTE 500 / RT. 805, OVER I-84-833, I-84-831 RAMP, BRIDGE *02374, PROJECT NO. 042-304 & CT ROUTE 500 / RT. 801, OVER I-84 E.B., I-84, RT 833 BRIDGE *02375, PROJECT NO. 042-305, IN THE TOWN OF EAST HARTFORD, DATED AUGUST 27, 2010", FILE: SV M5T CM 0042 304 305 GRN.dgn SEE NOTES 2 & 3 OF ABOVE REFERENCE PLAN.
AS PER NOTE *2 ON REFERENCE BL COMPANIES PLAN NORTH ARROW, BEARINGS AND 400 FOOT GRID REFER TO NAD 83 DATUM AND ARE BASED UPON GPS OBSERVATIONS MADE IN APRIL 2009.
AS PER NOTE *3 ON REFERENCED BL COMPANIES PLAN ELEVATION AND CONTOURS REFER TO NAVD 88 DATUM AND ARE BASED UPON GPS OBSERVATION MADE IN APRIL 2009.



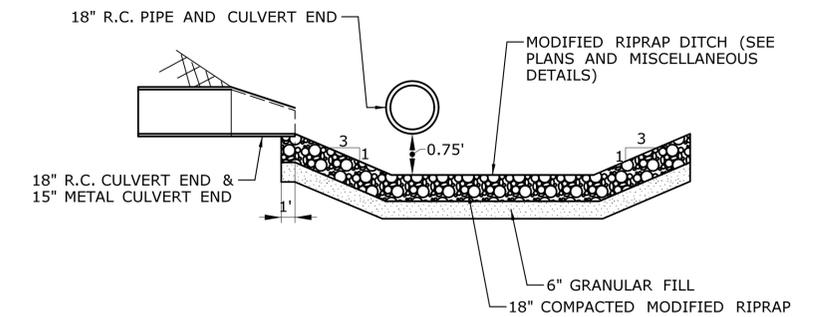
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/21/2014	DESIGNER/DRAFTER: A. CORNEIRO CHECKED BY: A. LeBLANC	 STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION Filename: ...\\HW_MSH_0042_0310_HWY-02.dgn	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING APPROVED BY:	PROJECT TITLE: BRIDGE NO. 02368A REHABILITATION ON CT ROUTE 2	TOWN: EAST HARTFORD DRAWING TITLE: EXISTING SURVEY & DRAINAGE INFORMATION	PROJECT NO. 42-310 DRAWING NO. HWY-02 SHEET NO. 04.03.02
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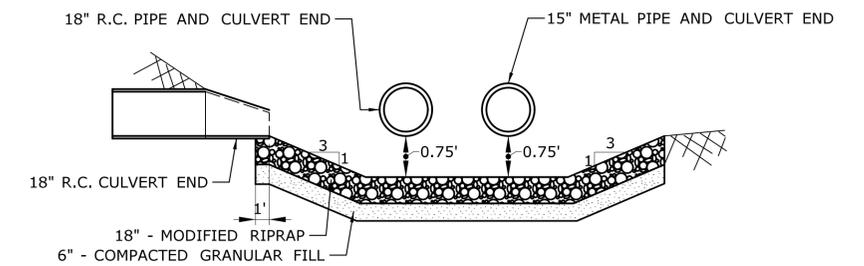
**PERMANENT MODIFIED RIPRAP SWALE DETAIL
STA. 12+60 TO 13+10 LT**



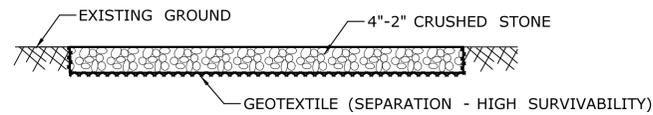
**PERMANENT MODIFIED RIPRAP SWALE DETAIL
STA. 19+40**



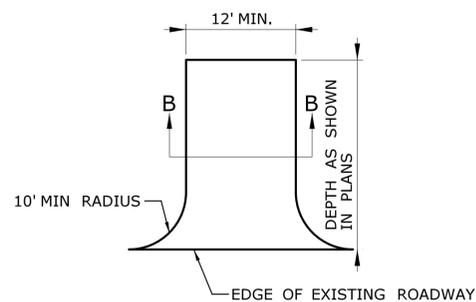
SECTION A-A



SECTION B-B



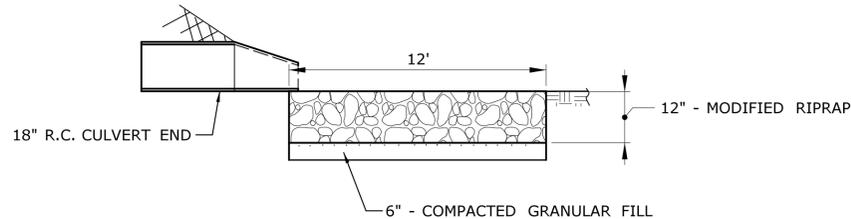
**TRACKING PAD
SECTION B-B**



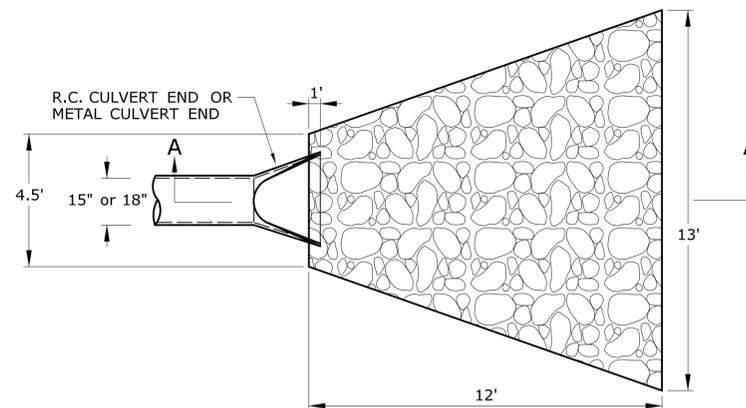
PLAN

**ANTI-TRACKING PAD
(PAID AS "2" - CRUSHED STONE")**

1. MAINTAIN ANTI-TRACKING PAD IN GOOD CONDITION THROUGHOUT CONSTRUCTION PERIOD.
2. ADJACENT ROADWAY SHALL BE SWEEPED DAILY TO REMOVE ANY MATERIAL THAT MAY BE TRACKED ONTO PAVEMENT.
3. WIDTH OF ANTI-TRACKING PAD SHALL NOT BE LESS THAT WIDTH OF INGRESS OR EGRESS.

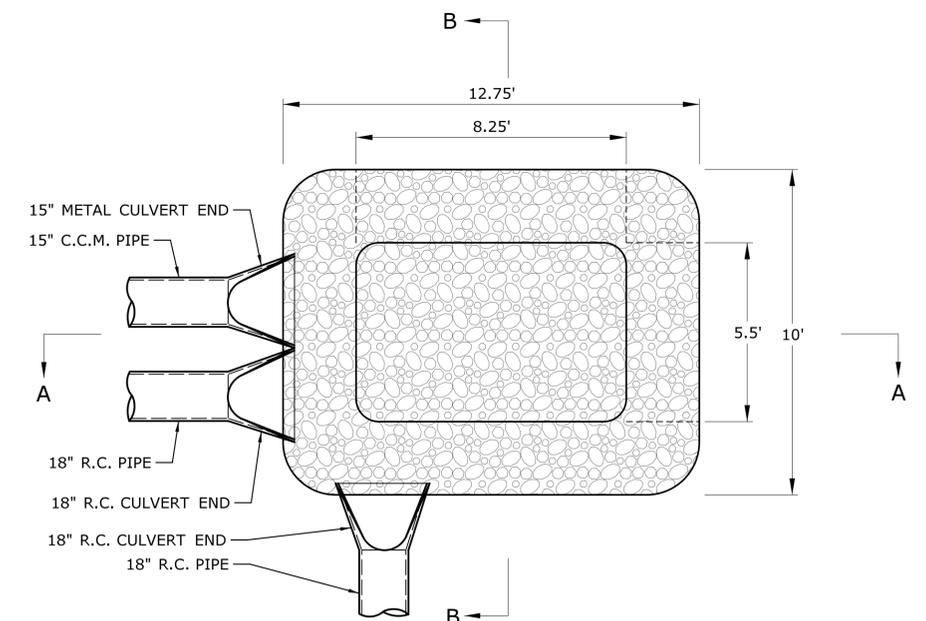


SECTION A-A



PLAN

TEMPORARY & PERMANENT TYPE A MODIFIED RIPRAP APRON



PLAN VIEW

TEMPORARY TYPE 1 PREFORMED SCOUR HOLE

NOTES:
EXCAVATION REQUIRED FOR THE INSTALLATION OF THE TYPE 1 PREFORMED SCOUR HOLE SHALL BE MEASURED & PAID FOR IN ACCORDANCE WITH "CHANNEL EXCAVATION - EARTH".

REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/21/2014

DESIGNER/DRAFTER:
DA/APC
CHECKED BY:
A. LeBLANC
NOT TO SCALE

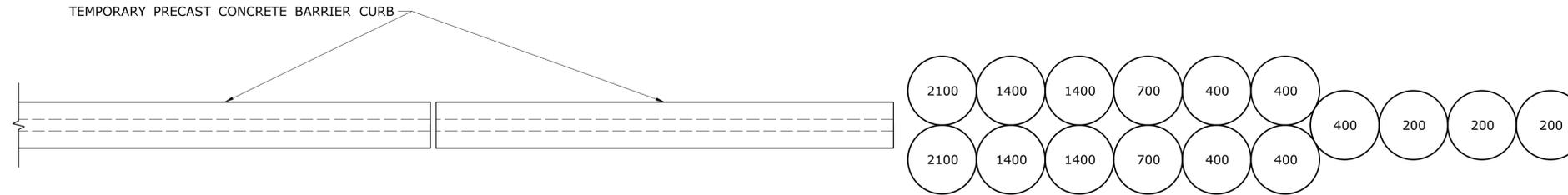
STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

SIGNATURE/
BLOCK:
OFFICE OF ENGINEERING
APPROVED BY:

PROJECT TITLE:
**REHABILITATION OF BRIDGE
No. 02368A ROUTE 2 WB
OVER I-84 TR. 831 & 833**

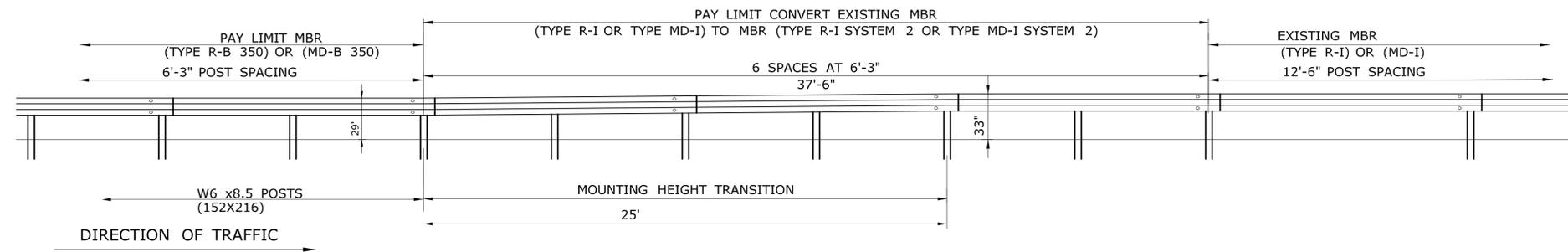
TOWN:
EAST HARTFORD
DRAWING TITLE:
**SPLASH PAD &
SCOUR HOLE DETAIL**

PROJECT NO.
42-310
DRAWING NO.
MDS-01
SHEET NO.
04.03.03

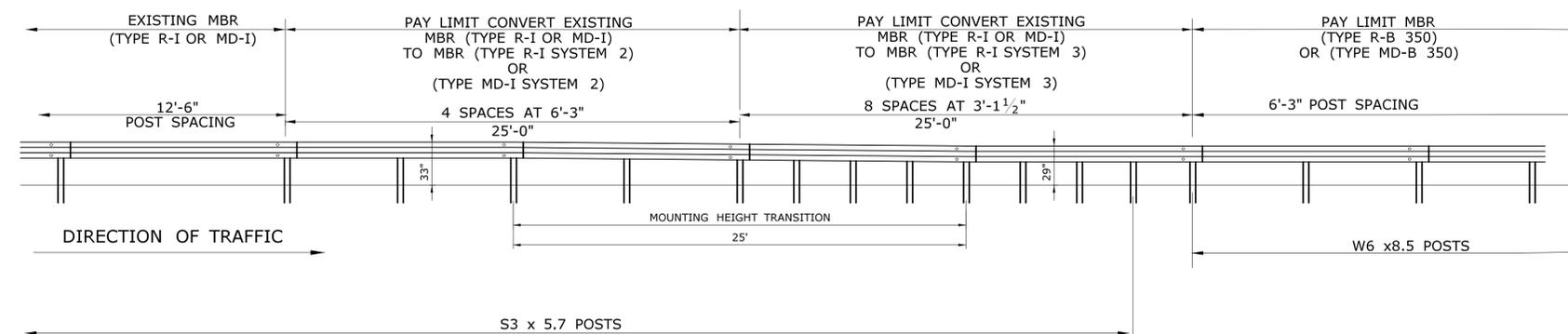


NOTE: TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A BARRELS ARE PAID FOR AT THE CONTRACT UNIT PRICE FOR EACH BARREL BASED ON THE MASS OF THE BARRELS.
THE NUMBERS ABOVE INDICATE THE MASS OF SAND IN POUNDS IN EACH BARREL.

TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A



**ELEVATION VIEW
STRENGTH TRANSITION OF (TYPE R-B 350) TO (TYPE R-I)
OR (TYPE MD-B 350) TO (TYPE MD-I)
IN THE DIRECTION OF TRAFFIC**



**ELEVATION VIEW
STRENGTH TRANSITION OF (TYPE R-I) TO (TYPE R-B 350)
OR (TYPE MD-I) TO (TYPE MD-B 350)
IN THE DIRECTION OF TRAFFIC**

GENERAL NOTES:

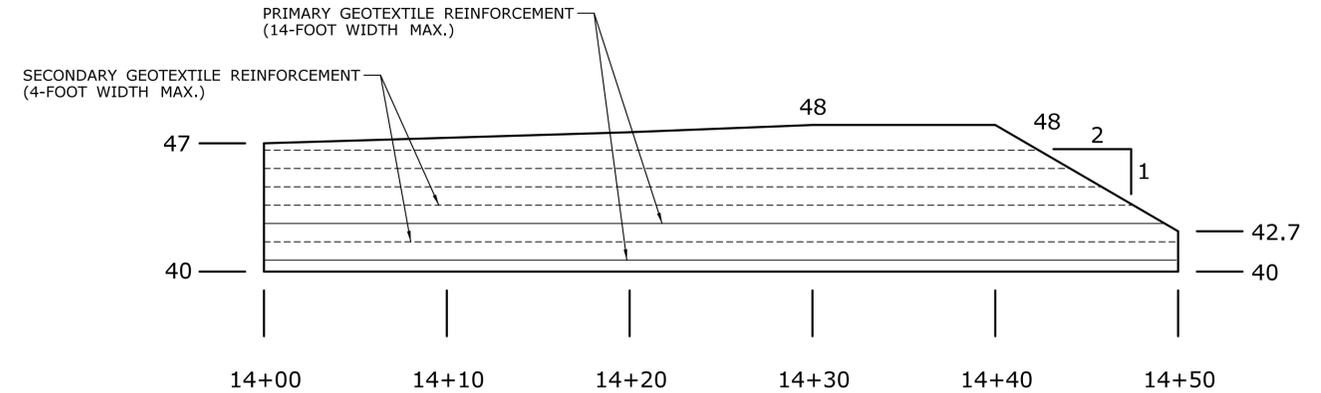
1. POST PLACEMENT WITHIN THE LIMITS OF THE TRANSITION SHOULD BE ADJUSTED TO ACCOMMODATE THE INTRODUCTION OF THE BLOCKOUT WHILE MAINTAINING A SMOOTH RAIL LINE.
2. LATERAL PLACEMENT OF RAIL IN MEDIAN SHALL BE AS SHOWN ON THE PLANS.
3. CROSS SECTION GRADE IN MEDIAN THRU TRANSITION AREA SHALL NOT EXCEED 10:1. AVOID PLACEMENT OF RAIL ON CROSS SLOPES STEEPER THAN 6:1. ADJUST RAIL HEIGHT WHEN RAIL IS GREATER THAN 2' FROM EDGE OF ROAD.
4. PLACEMENT OF R-B 350 OR APPROPRIATE SYSTEMS ARE BASED ON DEFLECTION REQUIREMENTS FOR FIXED OBJECT. SEE STANDARD SHEET HW-910-04.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.		DESIGNER/DRAFTER: A. CORNEIRO CHECKED BY: A. LeBLANC NOT TO SCALE	STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION Filename: ...VHW_MSH_0042_0310_MDS-02.dgn	SIGNATURE/BLOCK: OFFICE OF ENGINEERING APPROVED BY:	PROJECT TITLE: REHABILITATION OF BRIDGE No. 02368A ROUTE 2 WB OVER I-84 TR. 831 & 833	TOWN: EAST HARTFORD	PROJECT NO. 42-310 DRAWING NO. MDS-02 SHEET NO. 04.03.04	
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/21/2014				

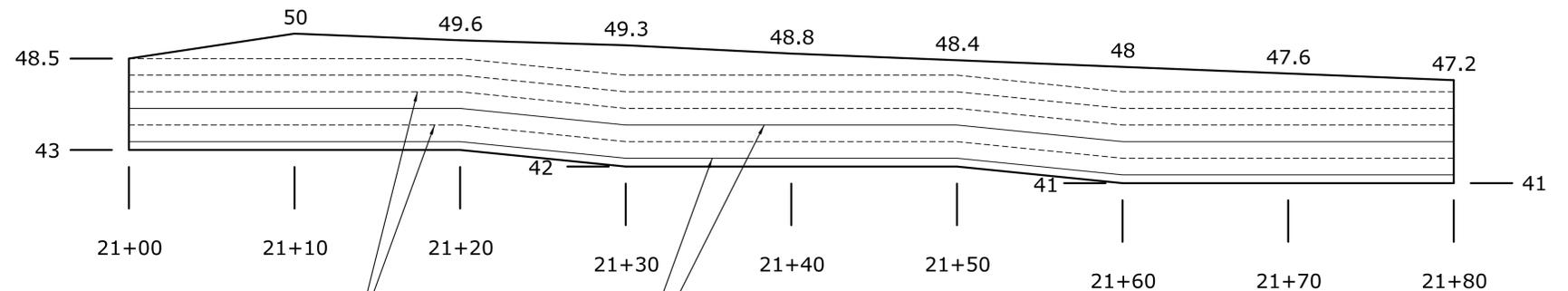
REINFORCED SLOPE QUANTITIES

STATION	LAYER WIDTHS	SLOPE ANGLE	BOTTOM ELEV	APPROX BANK HEIGHT	TEMP EARTH SYSTEM HEIGHT
14+00 LT	14-4-14-4-4-4	1:1	40	7.0	5.0
14+10 LT	14-4-14-4-4-4	1:1	40	7.3	5.3
14+20 LT	14-4-14-4-4-4-4	1:1	40	7.6	5.7
14+30 LT	14-4-14-4-4-4-4	1:1	40	8.0	6.0
14+40 LT	14-4-14-4-4-4-4	1:1	40	8.0	5.9
14+50 LT		2:1	40	2.7	Ret. Wall

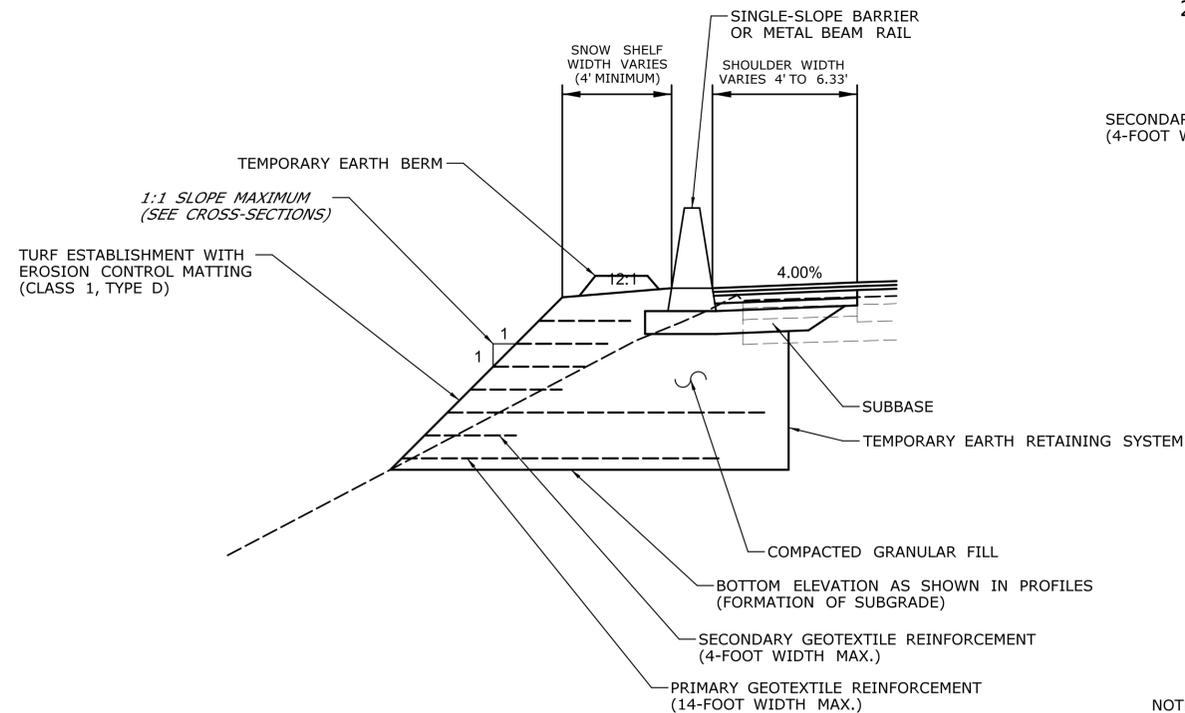
STATION	LAYER WIDTHS	SLOPE ANGLE	BOTTOM ELEV	APPROX BANK HEIGHT	TEMP EARTH SYSTEM HEIGHT
21+00 LT	11-4-8-4-4	1.5:1	43	5.5	Ret. Wall
21+10 LT	14-4-14-4-4-4	1:1	43	7.0	4.7
21+20 LT	14-4-14-4-4-4	1:1	43	6.6	4.3
21+30 LT	14-4-14-4-4-4	1:1	42	7.3	4.9
21+40 LT	14-4-14-4-4-4	1:1	42	6.8	4.5
21+50 LT	14-4-14-4-4-4	1:1	42	6.4	4.1
21+60 LT	14-4-14-4-4-4	1:1	41	7.0	4.7
21+70 LT	14-4-14-4-4-4	1:1	41	6.6	4.4
21+80 LT	14-4-14-4-4	1:1	41	6.2	4



REINFORCED SOIL SLOPE SOUTH-WEST PROFILE



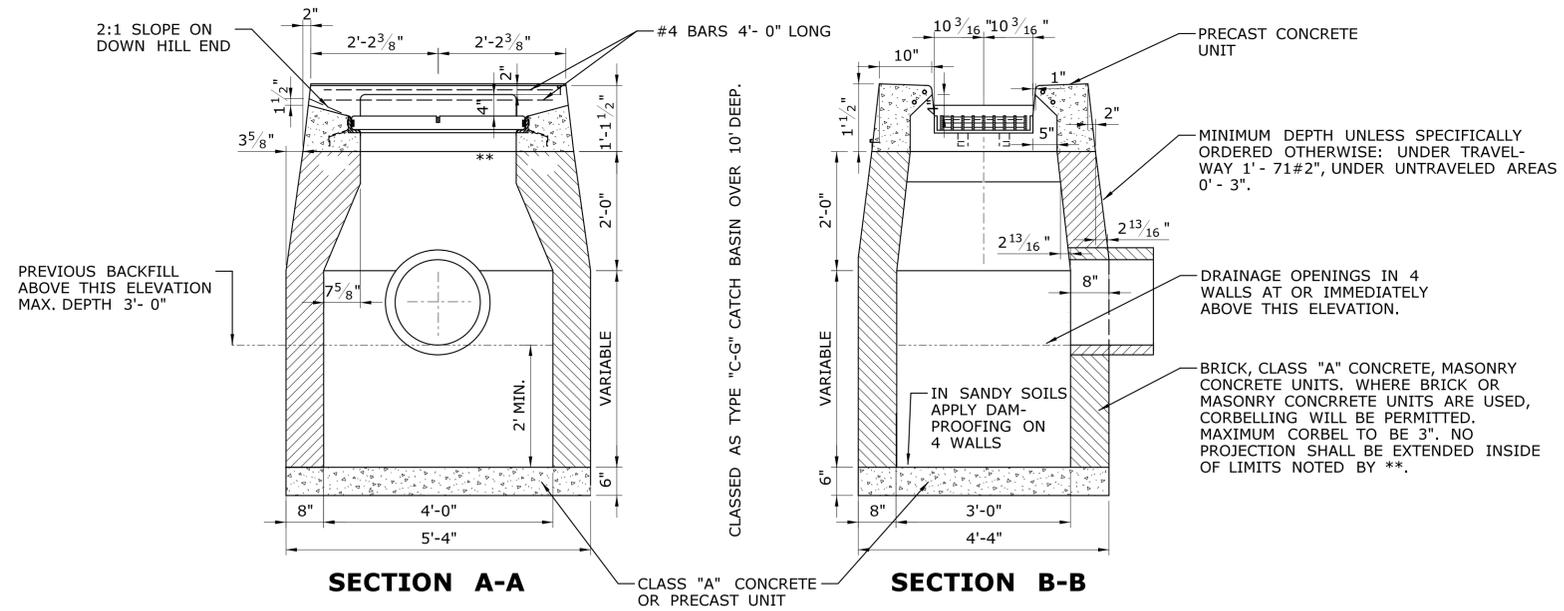
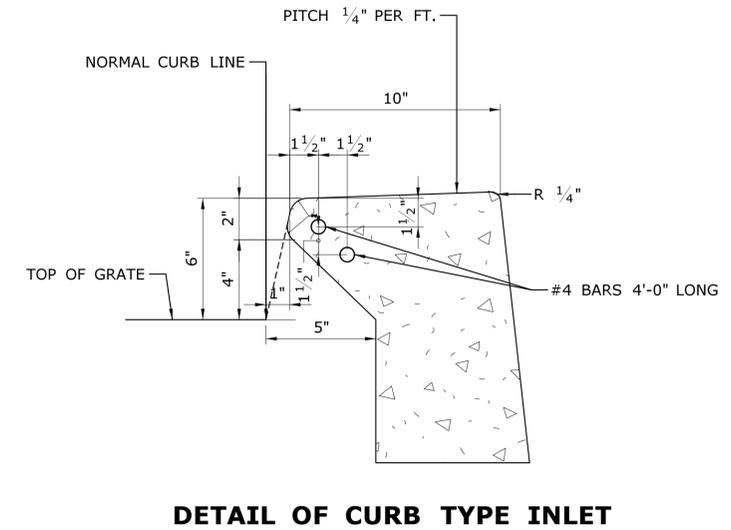
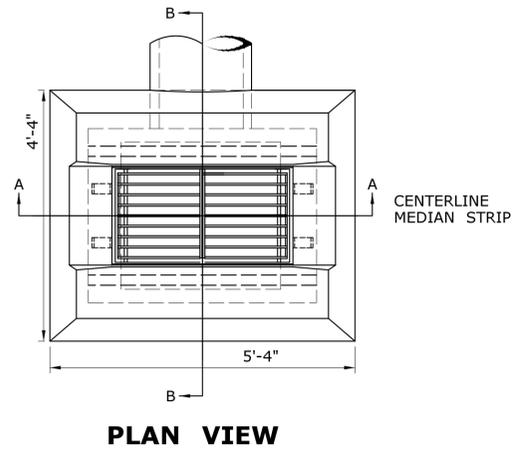
REINFORCED SOIL SLOPE NORTH-WEST PROFILE



TYPICAL DETAIL FOR REINFORCED SOIL SLOPE

NOTE: TEMPORARY EARTH BERM IS TO BE INSTALLED UPON COMPLETION OF THE REINFORCED SOIL SLOPE AND SHALL REMAIN IN PLACE UNTIL THE CURBING IS INSTALLED AT THE TOP OF THE SLOPE. AFTER THE CURBING IS INSTALLED AT THE TOP OF THE SLOPE, THE CONTRACTOR SHALL REMOVE THE BERM AND SEED THE SNOW SHELF.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.	DESIGNER/DRAFTER: A. CORNEIRO	STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING	PROJECT TITLE: REHABILITATION OF BRIDGE No. 02386A ROUTE 2 WB OVER I-84 TR. 831 & 833	TOWN: EAST HARTFORD	PROJECT NO. 42-310
	CHECKED BY: A. LeBLANC		APPROVED BY:		DRAWING TITLE: REINFORCED SOIL SLOPE	DRAWING NO. MDS-03
NOT TO SCALE	Plotted Date: 11/21/2014	Filename: ...VHW_MSH_0042_0310_MDS-03.dgn			SHEET NO. 04.03.05	



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

DESIGNER/DRAFTER:
A. CORNEIRO
CHECKED BY:
A. LeBLANC
NOT TO SCALE



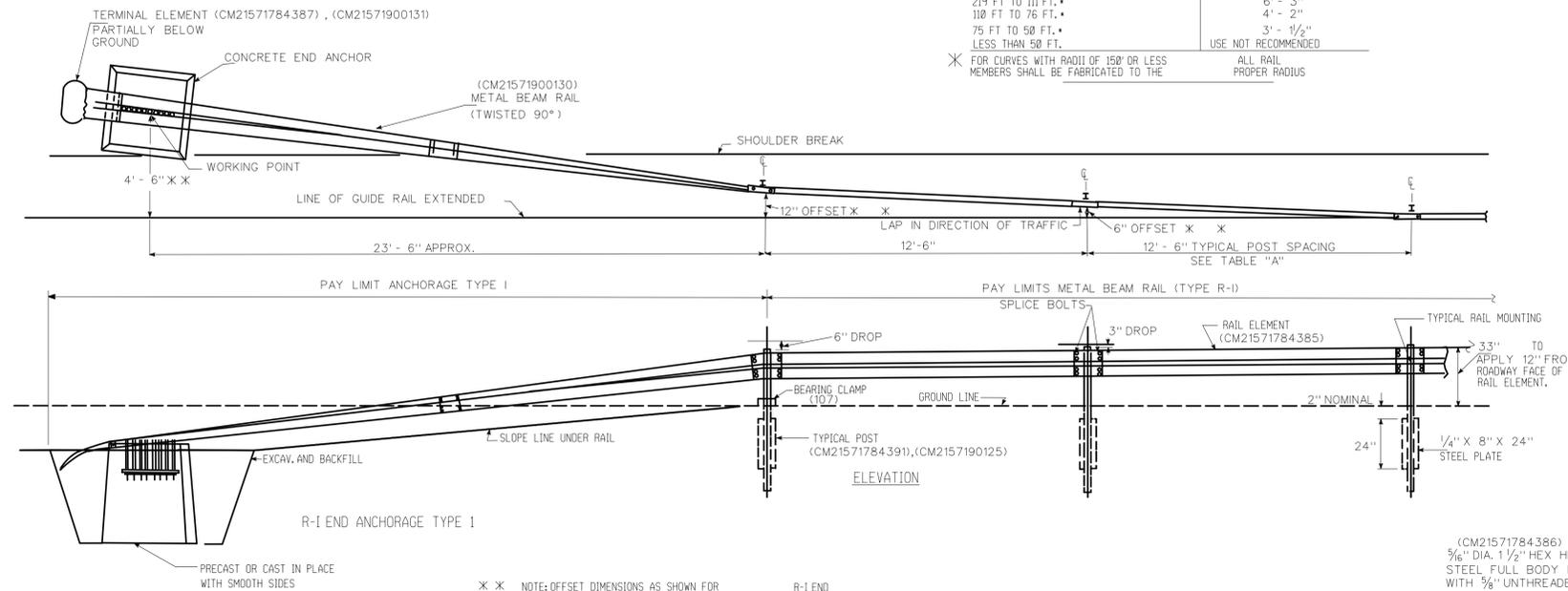
SIGNATURE/
BLOCK:
OFFICE OF ENGINEERING
APPROVED BY:

PROJECT TITLE:
**REHABILITATION OF BRIDGE
No. 02368A ROUTE 2 WB
OVER I-84 TR. 831 & 833**

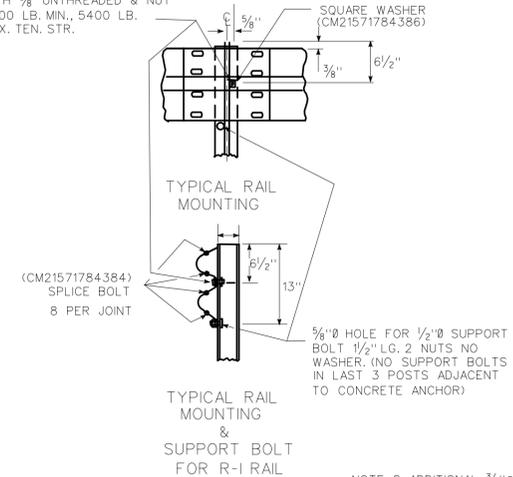
TOWN:
EAST HARTFORD
DRAWING TITLE:
TYPE "C-G" CATCH BASIN

PROJECT NO.
42-310
DRAWING NO.
MDS-05
SHEET NO.
04.03.07

TABLE "A"	
CURVATURE (DEGREE OR RADIUS)	POST SPACING
LESS THAN 26°/220' RAD OR MORE	12' - 6"
219 FT TO 111 FT.	6' - 3"
110 FT TO 76 FT.	4' - 2"
75 FT TO 50 FT.	3' - 1/2"
LESS THAN 50 FT.	USE NOT RECOMMENDED
* FOR CURVES WITH RADIUS OF 150' OR LESS MEMBERS SHALL BE FABRICATED TO THE	ALL RAIL PROPER RADIUS



(CM21571784386)
 5/16" DIA. 1 1/2" HEX HEAD
 STEEL FULL BODY BOLT
 WITH 5/8" UNTHREADED & NUT
 4000 LB. MIN., 5400 LB.
 MAX. TEN. STR.

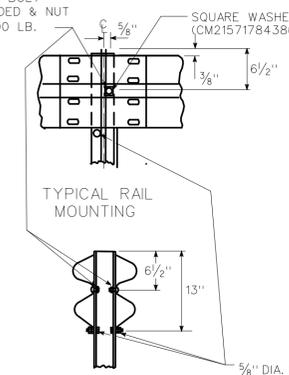


NOTE: 8 ADDITIONAL 5/8" Ø HOLES (AS REQUIRED FOR 3 CABLE GUIDE RAIL) ARE ACCEPTABLE IN R-I POSTS.

NOTES:
 FOR ANCHORAGE DETAILS SEE STANDARD SHEET 911.
 FOR METAL BEAM RAIL HARDWARE SEE STANDARD SHEET 910.

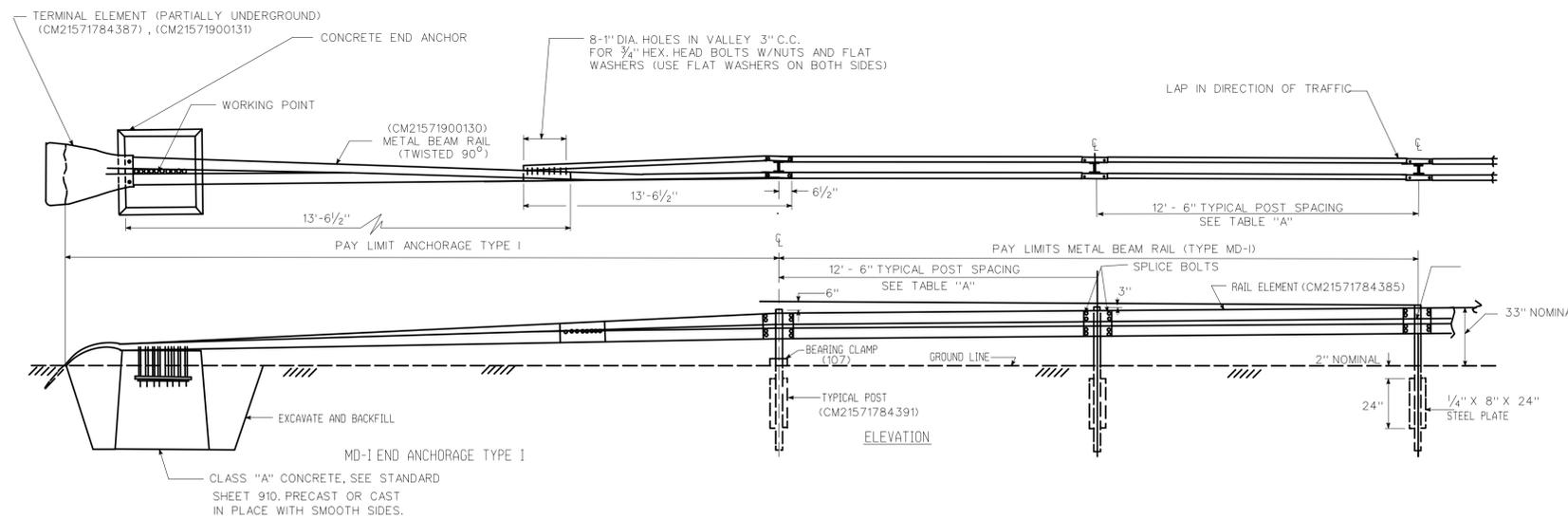
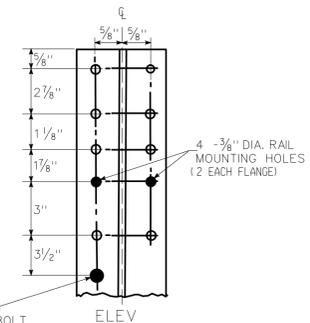
* * * NOTE: OFFSET DIMENSIONS AS SHOWN FOR ANCHORAGE TYPE I APPLY TO TRAILING END. LOCATION OF LEADING END ANCHORAGE AS SHOWN ON THE PLANS.

(CM21571784386)
 5/16" DIA. 1 1/2" HEX HEAD
 STEEL FULL BODY BOLT
 WITH 5/8" UNTHREADED & NUT
 4000 LB. MIN., 5400 LB.
 MAX. TEN. STR.



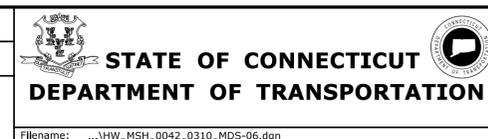
5/8" DIA. HOLE FOR 1/2" DIA. SUPPORT BOLT 1 1/2" LG. 2 NUTS NO WASHER (NO SUPPORT BOLTS IN LAST 3 POSTS ADJACENT TO CONCRETE ANCHOR)

2-5/8" DIA. HOLES FOR SUPPORT BOLT (1 EACH FLANGE)



REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/21/2014

DESIGNER/DRAFTER:
A. CORNEIRO
 CHECKED BY:
A. LeBLANC
 SCALE AS NOTED

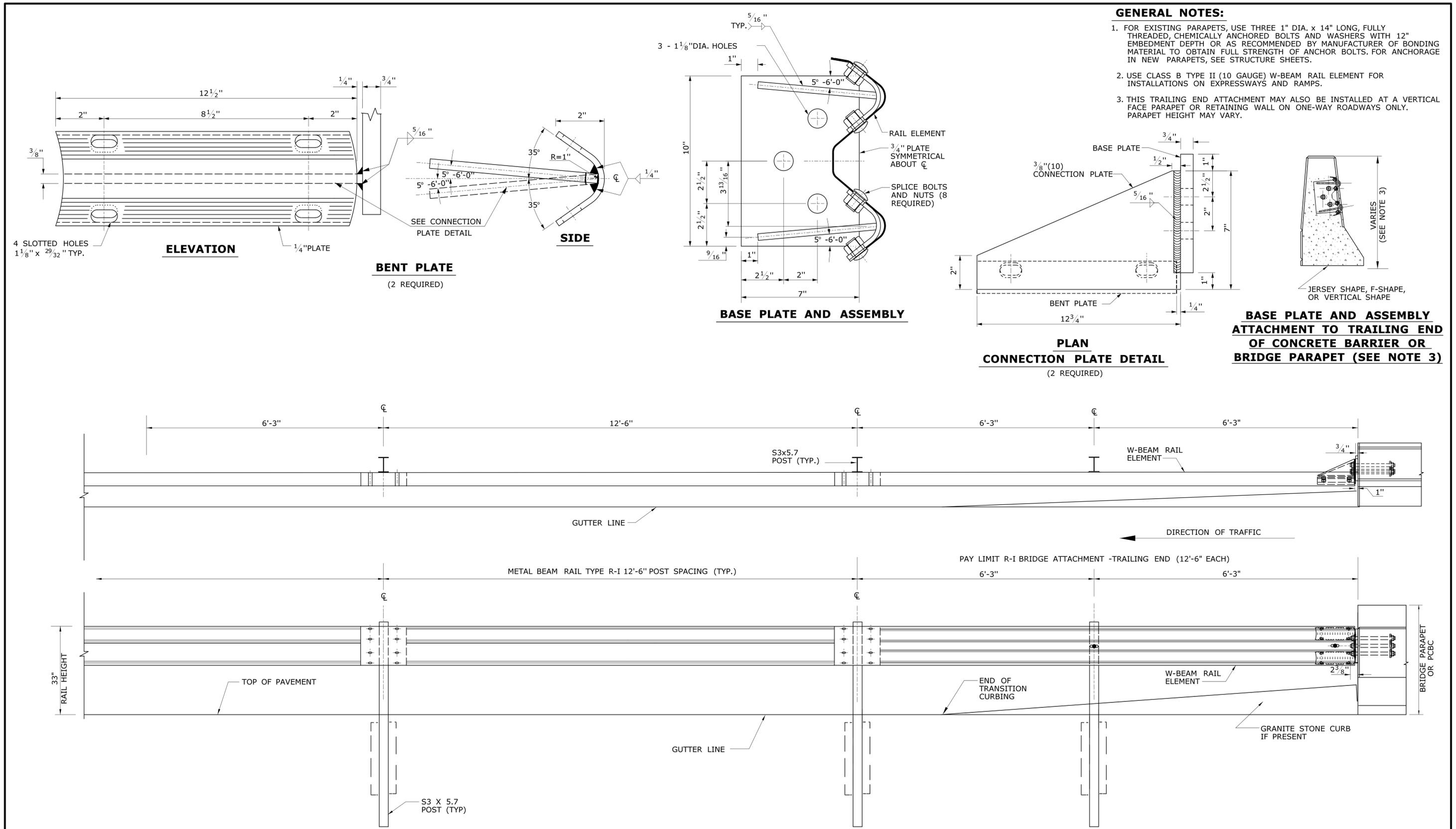


SIGNATURE/
 BLOCK:
OFFICE OF ENGINEERING
 APPROVED BY:

PROJECT TITLE:
**REHABILITATION OF BRIDGE
 No. 02368A ROUTE 2 WB
 OVER I-84 TR. 831 & 833**

TOWN:
EAST HARTFORD
 DRAWING TITLE:
**METAL BEAM RAIL
 (TYPE R-I & MD-I)**

PROJECT NO.
42-310
 DRAWING NO.
MDS-06
 SHEET NO.
04.03.08

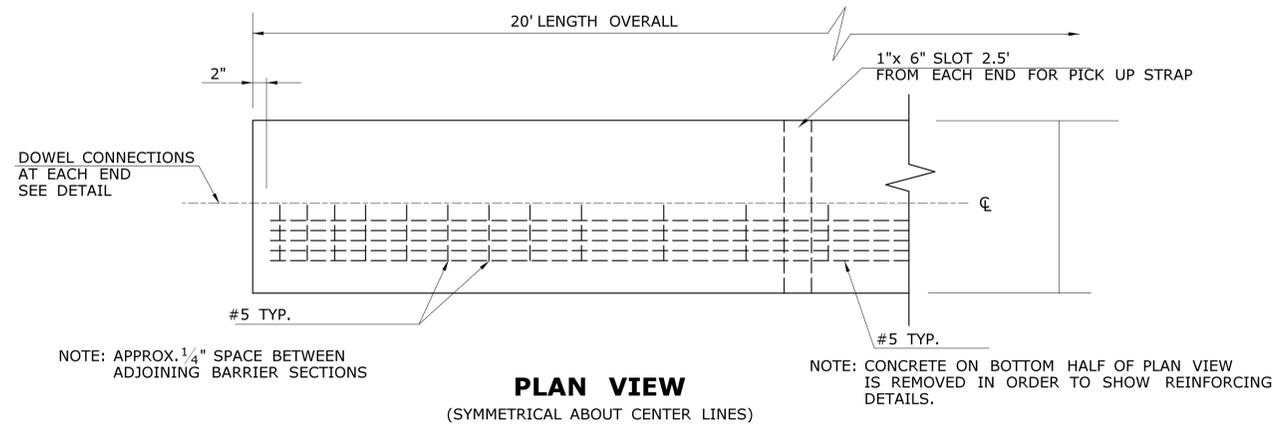


- GENERAL NOTES:**
- FOR EXISTING PARAPETS, USE THREE 1" DIA. x 14" LONG, FULLY THREADED, CHEMICALLY ANCHORED BOLTS AND WASHERS WITH 12" EMBEDMENT DEPTH OR AS RECOMMENDED BY MANUFACTURER OF BONDING MATERIAL TO OBTAIN FULL STRENGTH OF ANCHOR BOLTS. FOR ANCHORAGE IN NEW PARAPETS, SEE STRUCTURE SHEETS.
 - USE CLASS B TYPE II (10 GAUGE) W-BEAM RAIL ELEMENT FOR INSTALLATIONS ON EXPRESSWAYS AND RAMP.
 - THIS TRAILING END ATTACHMENT MAY ALSO BE INSTALLED AT A VERTICAL FACE PARAPET OR RETAINING WALL ON ONE-WAY ROADWAYS ONLY. PARAPET HEIGHT MAY VARY.

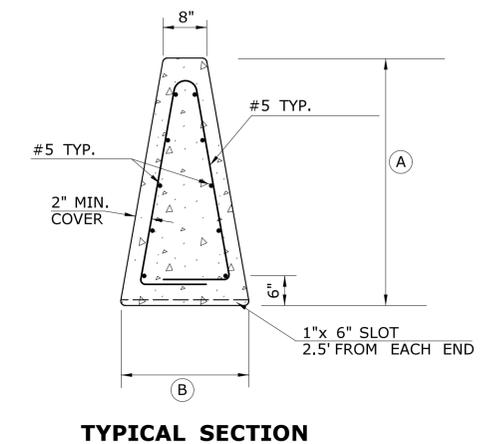
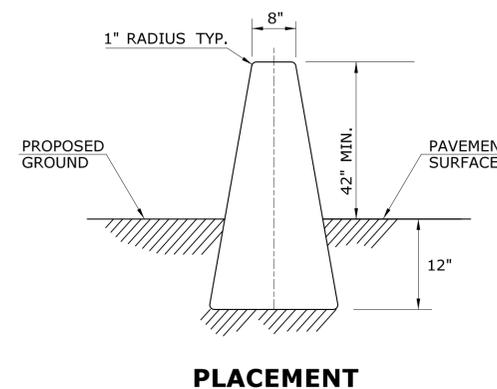
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/21/2014	DESIGNER/DRAFTER: A. CORNEIRO CHECKED BY: A. LeBLANC	STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING APPROVED BY:	PROJECT TITLE: REHABILITATION OF BRIDGE No. 02386A ROUTE 2 WB OVER I-84 TR. 831 & 833	TOWN: EAST HARTFORD	PROJECT NO. 42-310
					NOT TO SCALE	Filename: ...VHW_MSH_0042_0310_MDS-07.dgn			DRAWING TITLE: R-I BRIDGE ATTACHMENT-TRAILING END	DRAWING NO. MDS-07 SHEET NO. 04.03.09

NOTES:

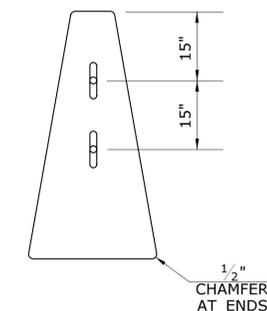
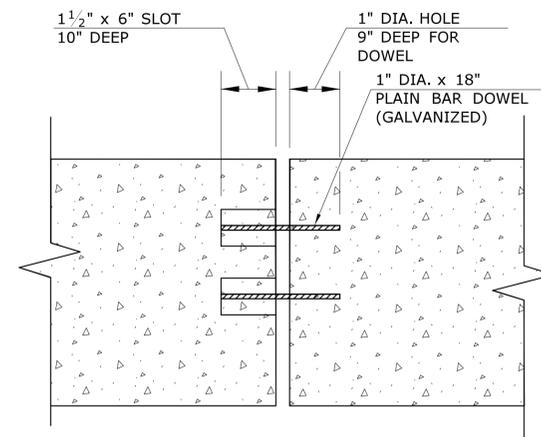
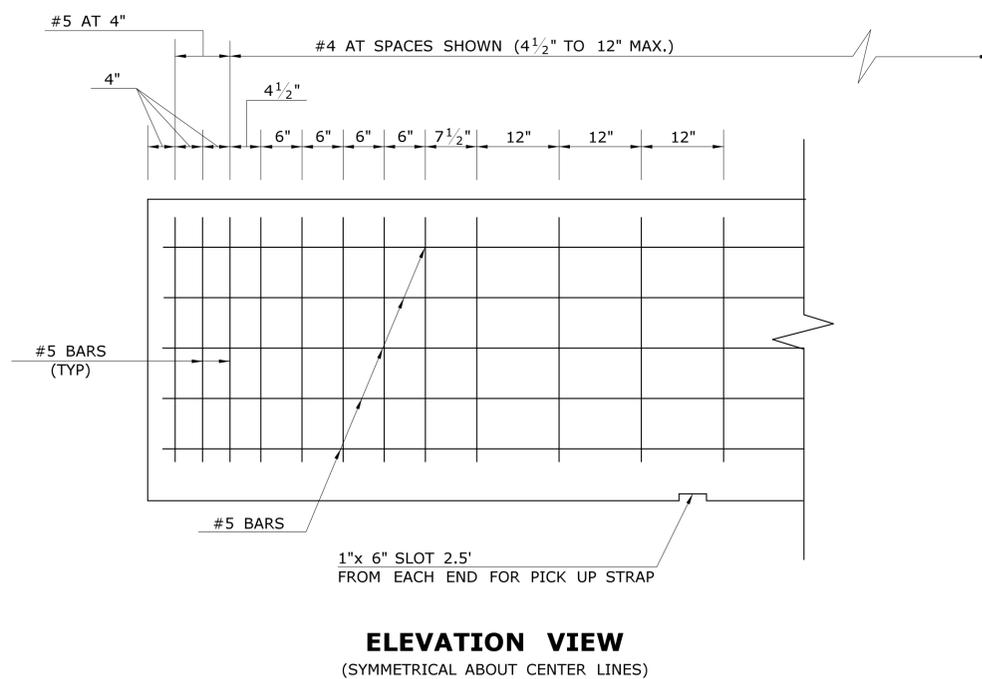
1. BARRIER SEGMENT LENGTH SHALL BE 20 FEET (+/- 1 INCH) UNLESS OTHERWISE SPECIFIED.
2. ALL CONCRETE SHALL BE CLASS "F" CONCRETE HAVING A MINIMUM 28 DAY STRENGTH (f'c) OF 4000 PSI.
3. ALL REINFORCING STEEL SHALL BE ASTM A615 GRADE 60.
4. BAR SPLICES FOR ROADWAY BARRIER SHALL BE A MINIMUM OF 24 TIMES THE NORMAL DIAMETER OF THE BAR.
5. PENETRATING SEALER PROTECTIVE COMPOUND SHALL BE APPLIED TO ALL EXPOSED SURFACES OF THE CONCRETE BARRIER.
6. WHEN INSTALLED IN A PERMANENT ROADWAY LOCATION, THE END CONNECTIONS OF THE PRECAST BARRIER SHALL BE GROUTED WITH A NON-SHRINK, NON-STAINING GROUT. GROUTING SHALL BE DONE IN A MANNER THAT WILL ASSURE A SMOOTH SURFACE AT THE JOINT.



BARRIER HEIGHT (IN.)	DIMENSIONS (IN.)	
	(A)	(B)
54	54	29



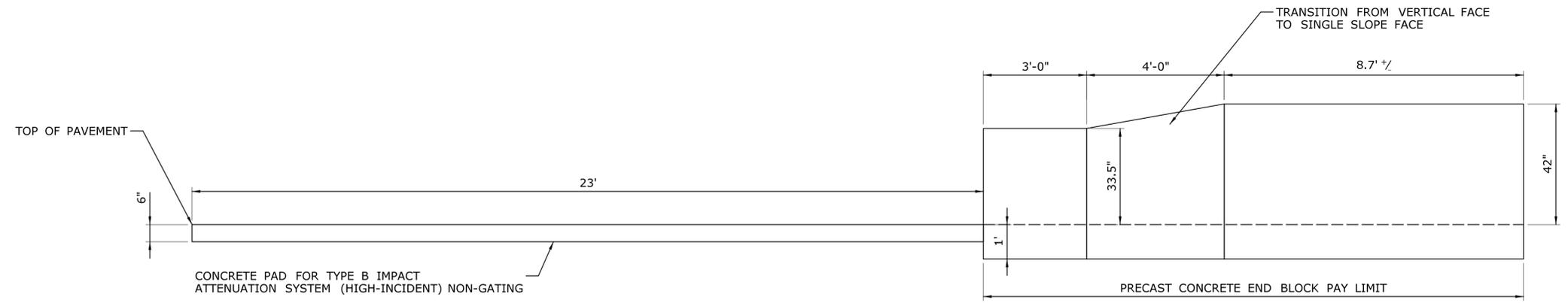
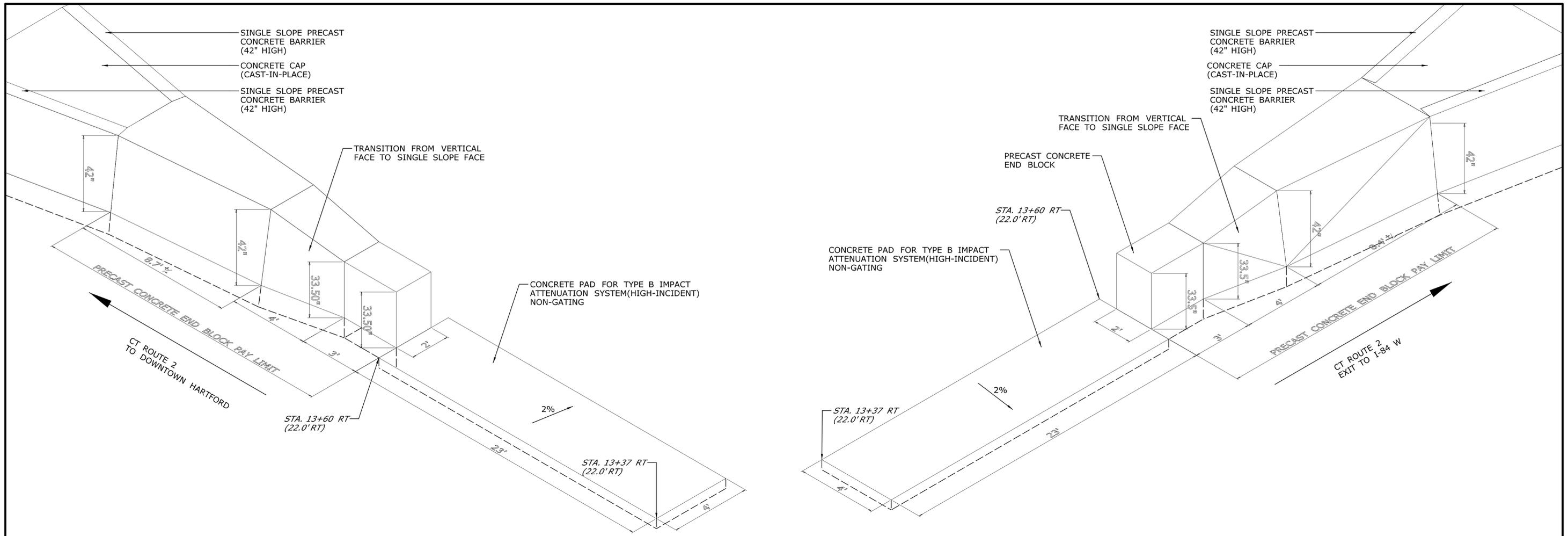
SINGLE SLOPE PRECAST CONCRETE BARRIER (42" HIGH)



REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/21/2014	DESIGNER/DRAFTER: A. CORNEIRO	 STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION	SIGNATURE/ BLOCK:	PROJECT TITLE: REHABILITATION OF BRIDGE No. 02368A ROUTE 2 WB OVER I-84 TR. 831 & 833	TOWN: EAST HARTFORD	PROJECT NO. 42-310
					CHECKED BY: A. LeBLANC		OFFICE OF ENGINEERING		DRAWING NO. MDS-08	
					NOT TO SCALE	 STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION	APPROVED BY:		DRAWING TITLE: SINGLE SLOPE CONCRETE BARRIER (42" HIGH)	SHEET NO. 04.03.10

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

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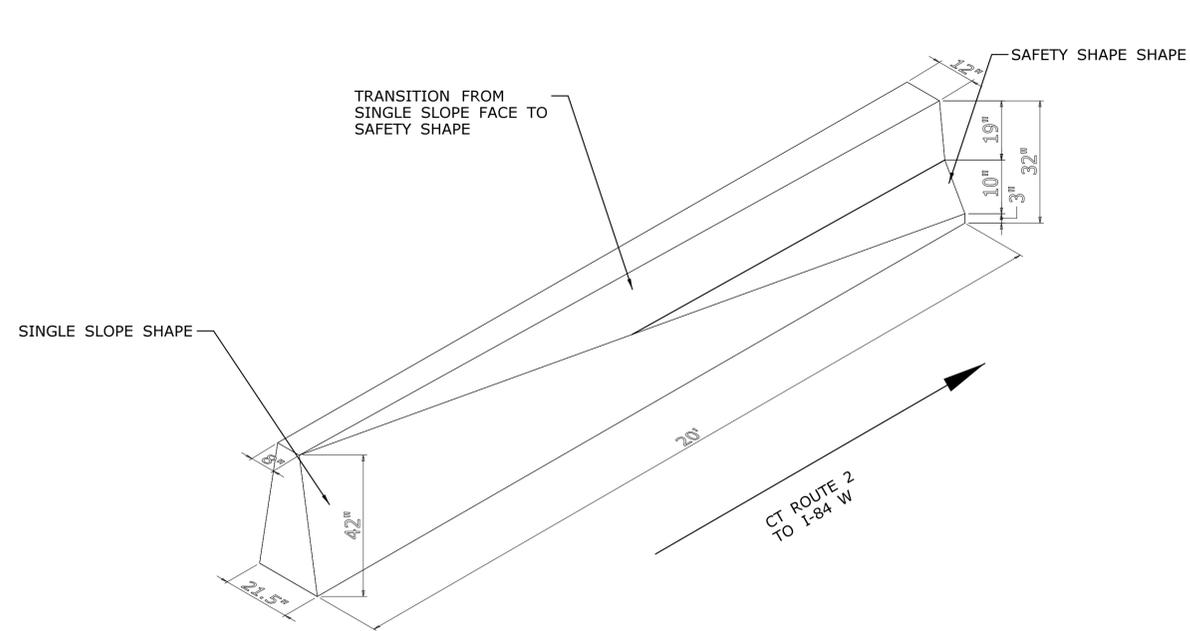


ELEVATION VIEW

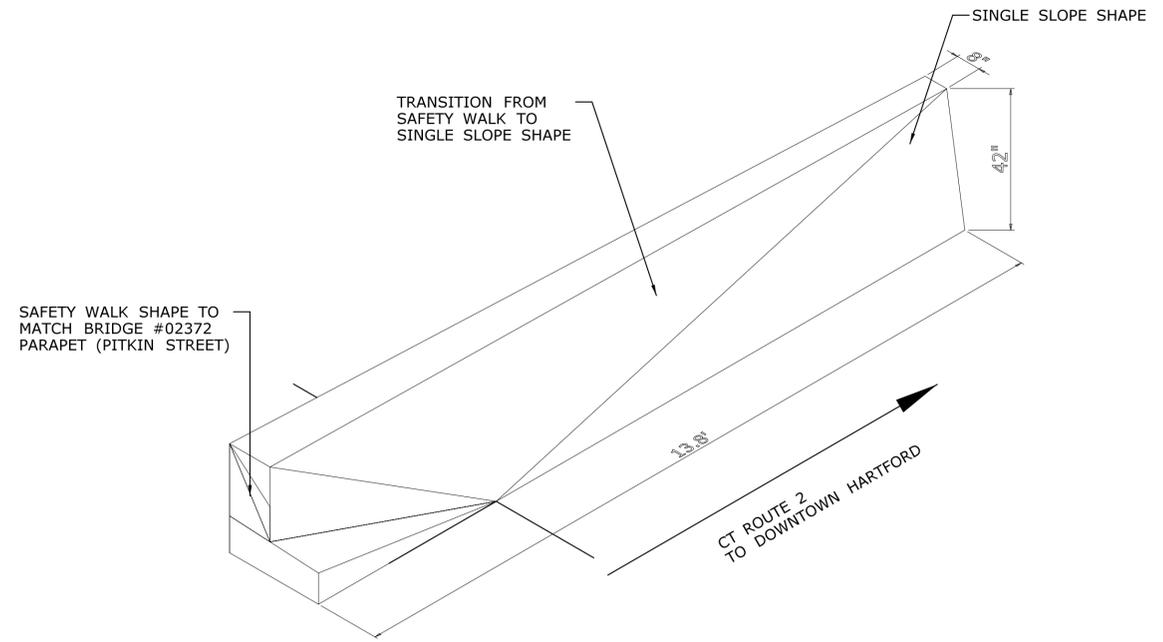
- NOTES:**
1. CONCRETE PAD PAID UNDER TYPE B IMPACT ATTENUATION SYSTEM (HIGH-INCIDENT) NON-GATING.
 2. FOR REINFORCEMENT DETAIL IN PRECAST CONCRETE END BLOCK SEE SHEET No. MDS-11.

**PRECAST CONCRETE END BLOCK IMPACT ATTENUATOR
TO SINGLE SLOPE PRECAST CONCRETE BARRIER (42" HIGH) (STA. 13+60 RT)**

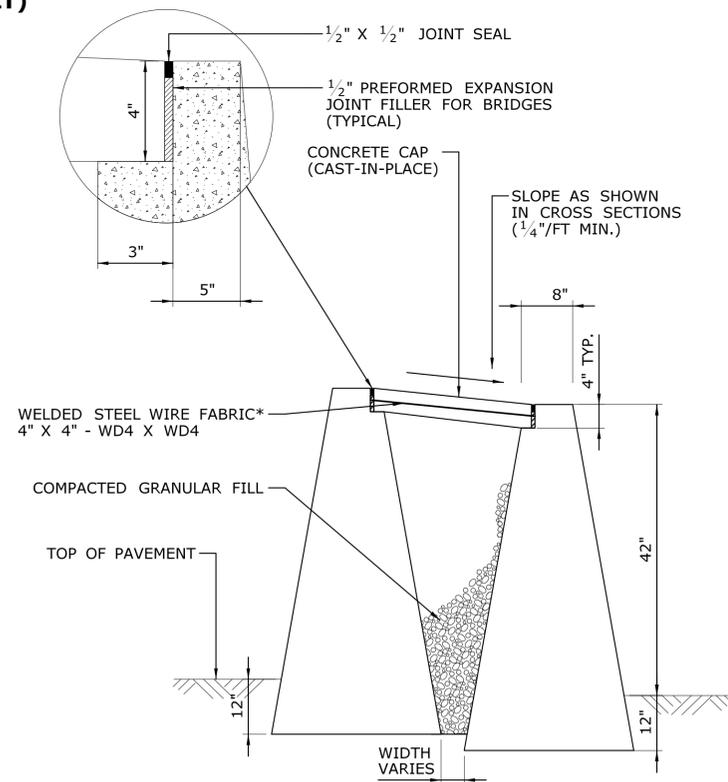
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/21/2014	DESIGNER/DRAFTER: A. CORNEIRO	 STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING	PROJECT TITLE: REHABILITATION OF BRIDGE No. 02368A ROUTE 2 WB OVER I-84 TR. 831 & 833	TOWN: EAST HARTFORD	PROJECT NO. 42-310
					CHECKED BY: A. LeBLANC		APPROVED BY:		DRAWING TITLE: PRECAST CONCRETE END BLOCK	DRAWING NO. MDS-09
					NOT TO SCALE	Filename: ...VHW_MSH_0042_0310_MDS-09.dgn				SHEET NO. 04.03.11



**CONCRETE BARRIER TRANSITION SECTION
SINGLE SLOPE TO SAFETY SHAPE (STA. 214+00 LT)**



**CONCRETE BARRIER TRANSITION SECTION
SAFETY WALK TO SINGLE SLOPE (STA. 13+10 LT)**



**CONCRETE CAP DETAIL
(CAST-IN-PLACE)**

NOTES:

1. CONCRETE CAP TOP BE PAID AS "CLASS "A" CONCRETE".
2. THE COST OF THE JOINT FILLET AND THE JOINT SEAL SHALL BE INCLUDED IN THE PRICE FOR "CLASS "A" CONCRETE".
3. WELDED STEEL WIRE FABRIC TO BE PAID UNDER "CLASS "A" CONCRETE".

REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/21/2014

DESIGNER/DRAFTER:
A. CORNEIRO

CHECKED BY:
A. LeBLANC

NOT TO SCALE

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

Filename: ...VHW_MSH_0042_0310_MDS-10.dgn

SIGNATURE/
BLOCK:
OFFICE OF ENGINEERING

APPROVED BY:

PROJECT TITLE:
**REHABILITATION OF BRIDGE
No. 02368A ROUTE 2 WB
OVER I-84 TR. 831 & 833**

TOWN:
EAST HARTFORD

DRAWING TITLE:
**CONCRETE BARRIER
CONCRETE CAP**

PROJECT NO.
42-310

DRAWING NO.
MDS-10

SHEET NO.
04.03.12



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

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DESIGNER/DRAFTER:
A. CORNEIRO
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A. LeBLANC

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BLOCK:
OFFICE OF ENGINEERING

APPROVED BY:

PROJECT TITLE:
**REHABILITATION OF BRIDGE
No. 02368A ROUTE 2 WB
OVER I-84 TR. 831 & 833**

TOWN:
EAST HARTFORD

DRAWING TITLE:
REINFORCEMENT DETAIL

PROJECT NO.
42-310
DRAWING NO.
MDS-11
SHEET NO.
04.03.13



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

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DESIGNER/DRAFTER:
A. CORNEIRO
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BLOCK:
OFFICE OF ENGINEERING

APPROVED BY:

PROJECT TITLE:
REHABILITATION OF BRIDGE
No. 02368A ROUTE 2 WB
OVER I-84 TR. 831 & 833

TOWN:
EAST HARTFORD

DRAWING TITLE:
REINFORCEMENT DETAIL

PROJECT NO.
42-310
DRAWING NO.
MDS-12
SHEET NO.
04.03.14



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

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DESIGNER/DRAFTER:
A. CORNEIRO
CHECKED BY:
A. LeBLANC

NOT TO SCALE



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APPROVED BY:

PROJECT TITLE:
**REHABILITATION OF BRIDGE
No. 02368A ROUTE 2 WB
OVER I-84 TR. 831 & 833**

TOWN:
EAST HARTFORD
DRAWING TITLE:
REINFORCEMENT DETAIL

PROJECT NO.
42-310
DRAWING NO.
MDS-13
SHEET NO.
04.03.15



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

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DESIGNER/DRAFTER:
A. CORNEIRO
CHECKED BY:
A. LeBLANC

NOT TO SCALE



SIGNATURE/
BLOCK:
OFFICE OF ENGINEERING

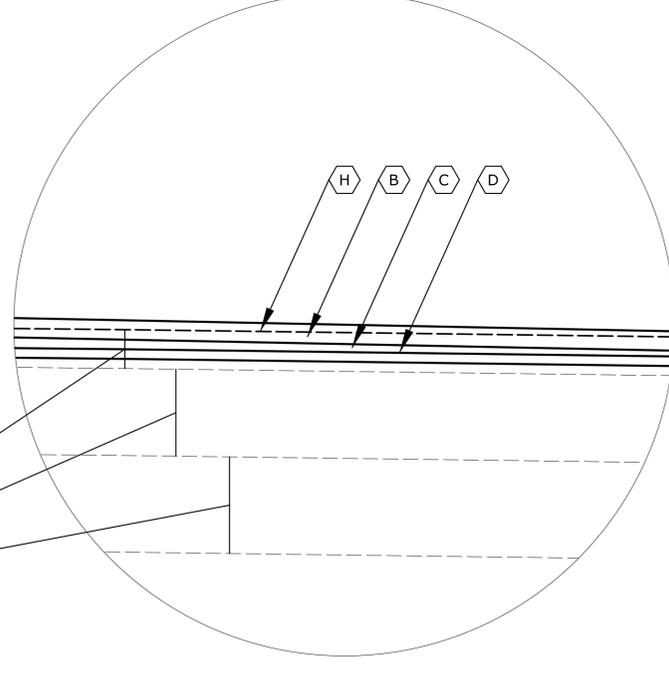
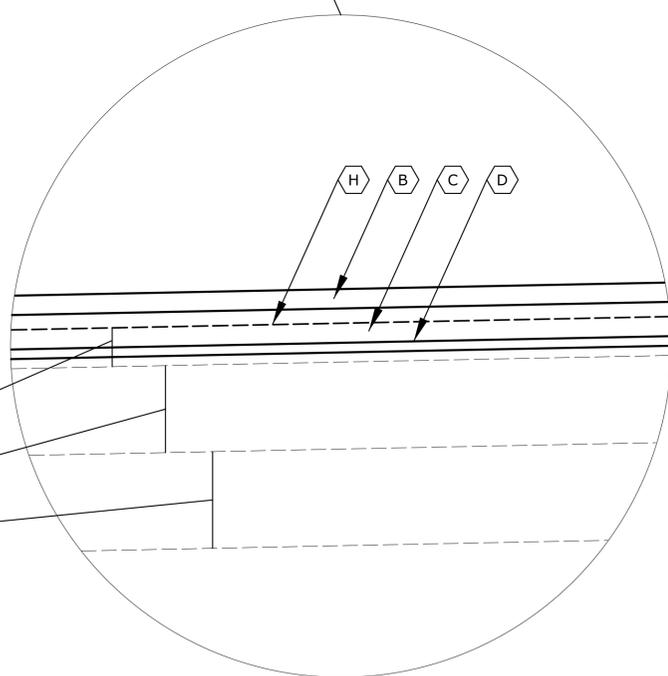
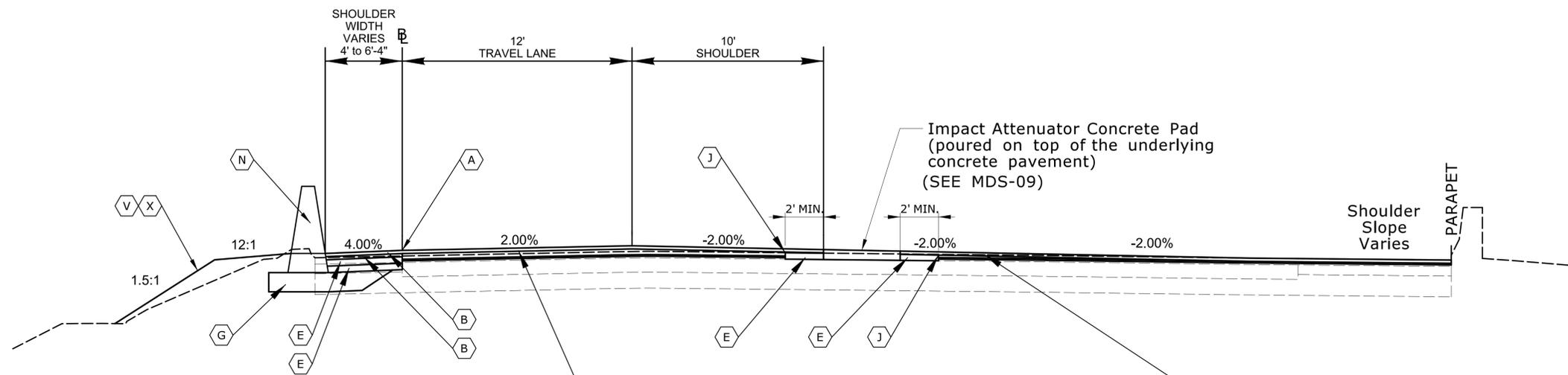
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PROJECT TITLE:
REHABILITATION OF BRIDGE
No. 02368A ROUTE 2 WB
OVER I-84 TR. 831 & 833

TOWN:
EAST HARTFORD

DRAWING TITLE:
REINFORCEMENT DETAIL

PROJECT NO.
42-310
DRAWING NO.
MDS-14
SHEET NO.
04.03.16



LEGEND

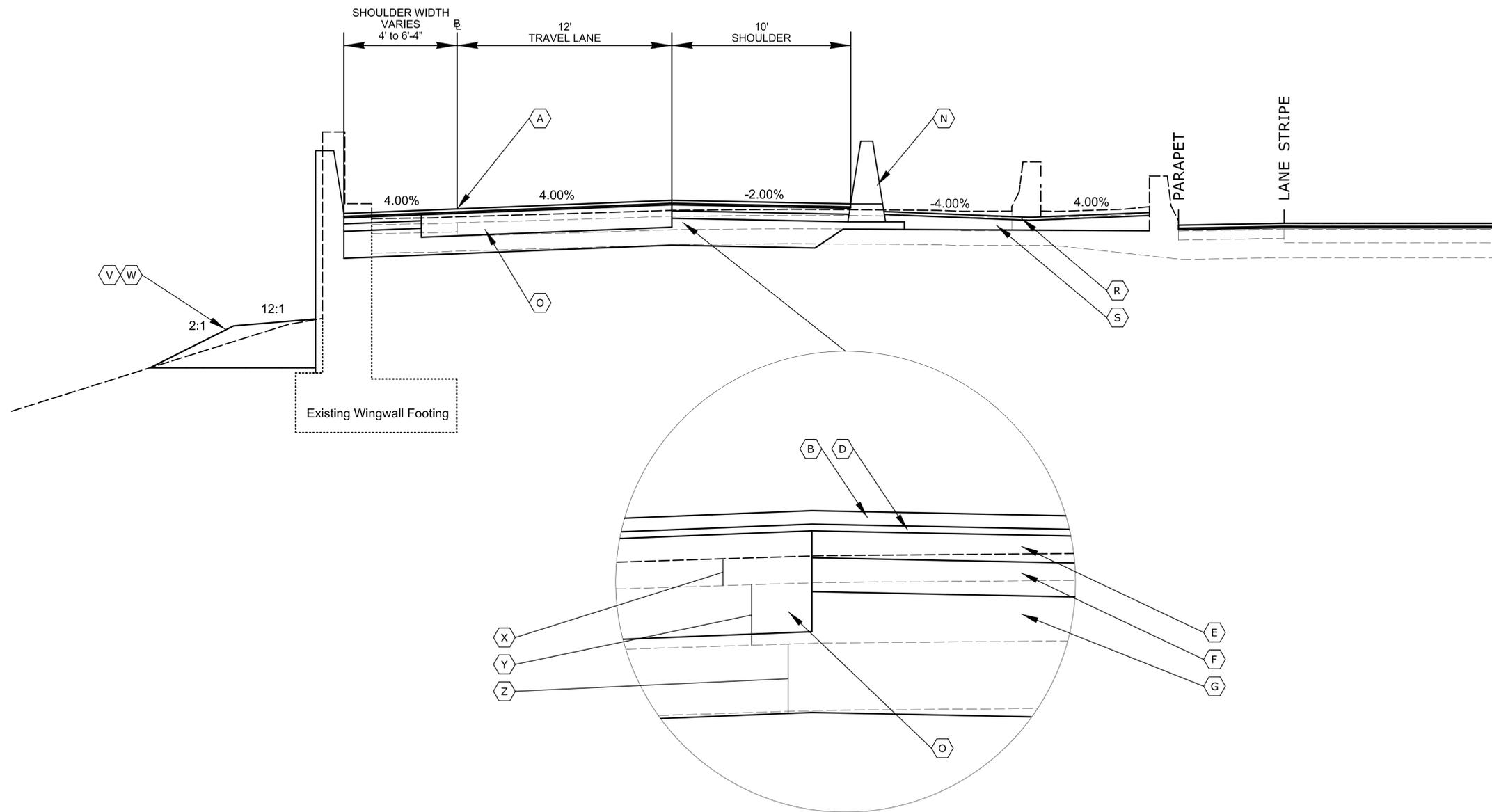
- (A) POINT OF APPLICATION OF GRADE
- (B) 2" - HMA S0.5
- (C) HMA S0.375 PAVEMENT TRANSITION LAYER (THICKNESS VARIES)
- (D) 1" - HMA S0.25 (PLACED ON SAME SHIFT AS "FINE MILLING")
- (E) 4" - HMA S1.0
- (G) SUBBASE (12" MIN.)
- (H) 3" - FINE MILLING OF HMA (0" TO 4")
- (J) CUT BITUMINOUS CONCRETE PAVEMENT
- (N) SINGLE SLOPE PRECAST CONCRETE BARRIER (42" HIGH)
- (V) EROSION CONTROL MATTING TYPE D
- (X) EXISTING BITUMINOUS CONCRETE
- (Y) EXISTING 9" REINFORCED CONCRETE PAVEMENT
- (Z) EXISTING 10" SUBBASE, 13" UNDER SHOULDERS

**ROUTE 2
SOUTH PAVEMENT DETAIL
STATION 13+10 TO 14+20**

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REV.	DATE	REVISION DESCRIPTION		SHEET NO.		APPROVED BY:	DRAWING TITLE: TYPICAL CROSS SECTIONS

Plotted Date: 11/21/2014

Filename: ...VHW_MSH_0042_0310_TYP-01.dgn

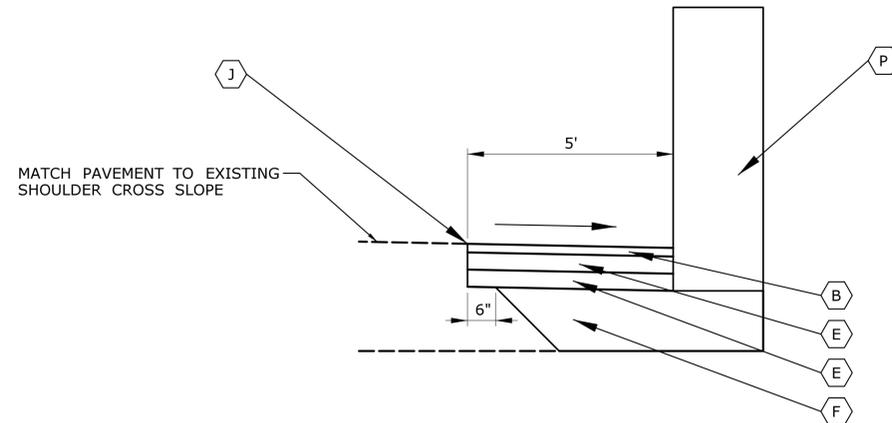
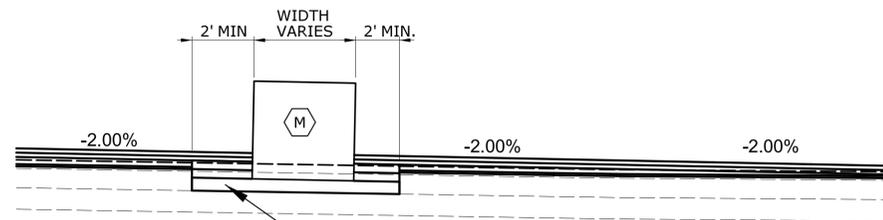


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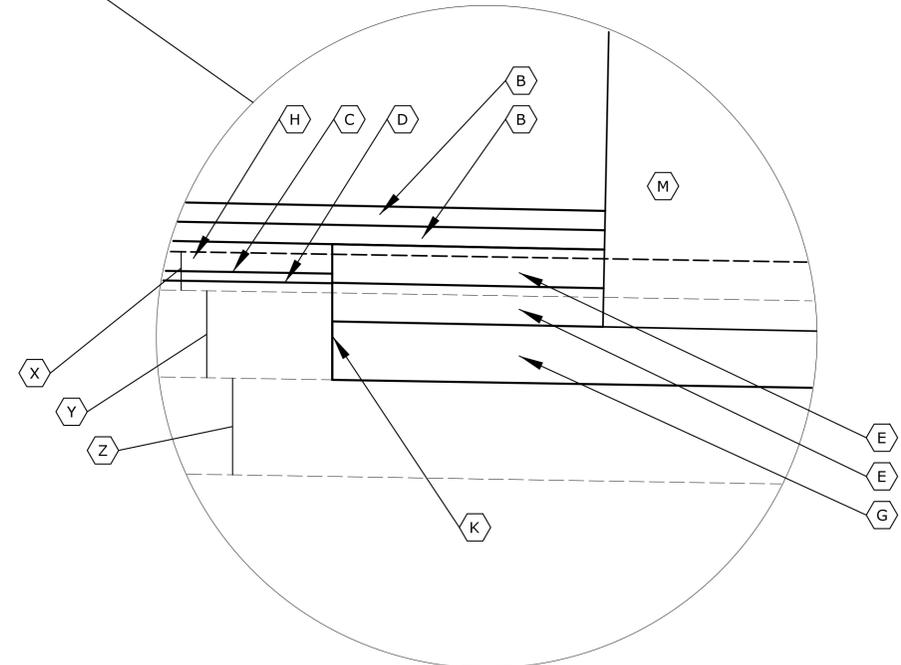
- (A) POINT OF APPLICATION OF GRADE
- (B) 2" - HMA S0.5
- (D) 1" - HMA S0.25
- (E) 4" - HMA S1.0
- (F) 5" - HMA S1.0
- (G) SUBBASE (12" MIN.)
- (N) SINGLE SLOPE PRECAST CONCRETE BARRIER (42" HIGH)
- (O) CONCRETE APPROACH SLAB (STRUCTURE ITEM)
- (R) PAVED APRON
- (S) COMPACTED GRANULAR FILL
- (V) EROSION CONTROL MATTING TYPE D
- (W) TURF ESTABLISHMENT
- (X) EXISTING BITUMINOUS CONCRETE
- (Y) EXISTING 9" REINFORCED CONCRETE PAVEMENT
- (Z) EXISTING 10" SUBBASE, 13" UNDER SHOULDERS

TYPICAL CONCRETE APPROACH SLAB DETAIL
SOUTH STATION 14+33 TO 14+53
NORTH STATION 20+92 TO 21+10

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NOT TO SCALE	APPROVED BY:	DRAWING TITLE: TYPICAL CROSS SECTIONS		DRAWING NO. TYP-02			
REV. DATE REVISION DESCRIPTION SHEET NO.	Plotted Date: 11/21/2014	Filename: ...VHW_MSH_0042_0310_TYP-02.dgn	SHEET NO. 04.03.18				



TYPICAL VERTICAL FACE PRECAST CONCRETE BARRIER CURB (21" X 54") DETAIL
STATION 15+08 LT, OFFSET 39 FT
STATION 15+27 RT, OFFSET 39 FT

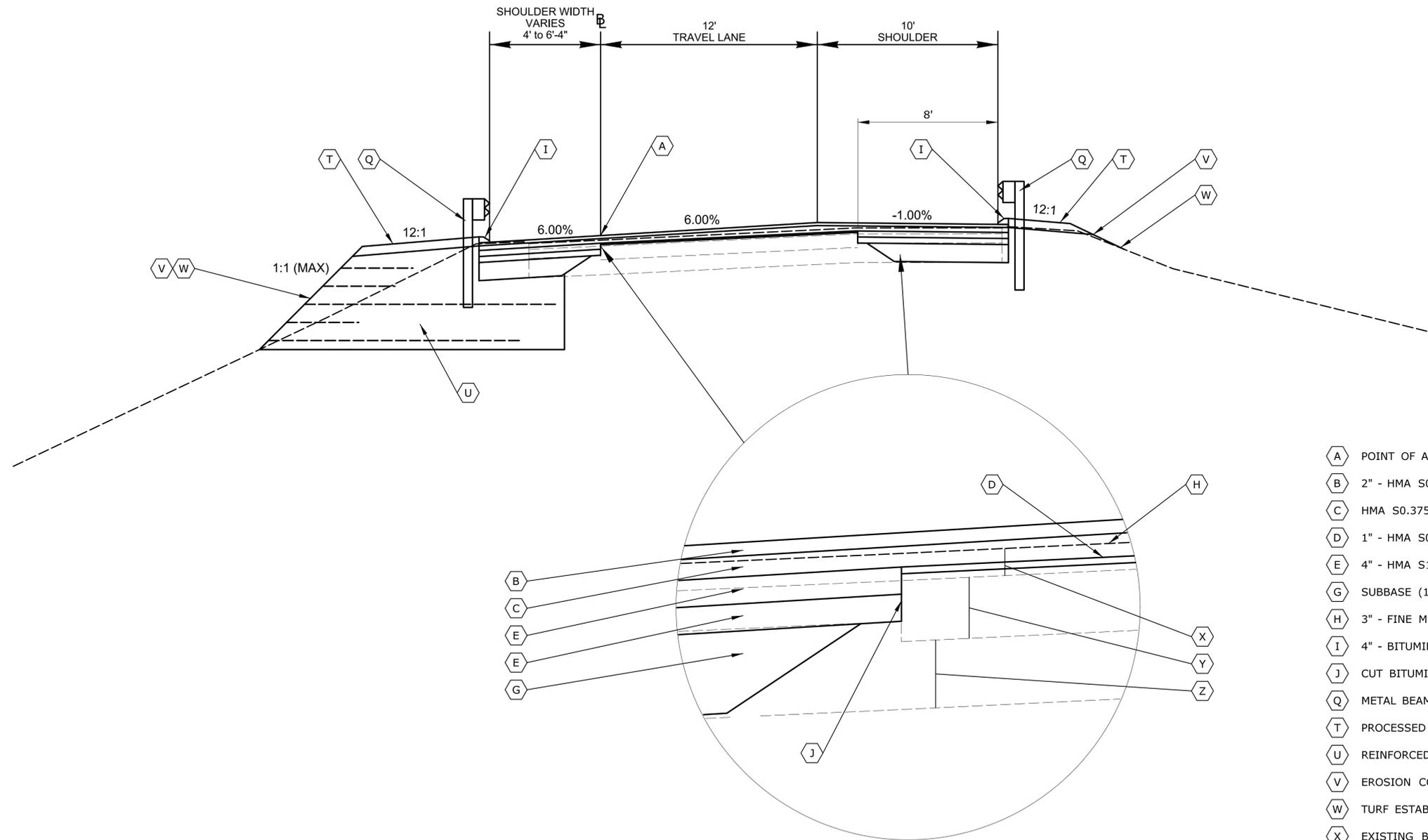


TYPICAL PRECAST CONCRETE END BLOCK DETAIL
STATION 13+60 TO 13+75

LEGEND

- (B) 2" - HMA S0.5
- (C) HMA S0.375 PAVEMENT TRANSITION LAYER (THICKNESS VARIES)
- (D) 1" - HMA S0.25 (PLACED ON SAME SHIFT AS "FINE MILLING")
- (E) 4" - HMA S1.0
- (E) SUBBASE (THICKNESS VARIES)
- (G) SUBBASE (12" MIN.)
- (J) CUT BITUMINOUS CONCRETE PAVEMENT
- (K) CUT CONCRETE PAVEMENT
- (M) PRECAST CONCRETE END BLOCK
- (P) VERTICAL FACE PRECAST CONCRETE BARRIER CURB (21" X 54")
- (X) EXISTING BITUMINOUS CONCRETE
- (Y) EXISTING 9" REINFORCED CONCRETE PAVEMENT
- (Z) EXISTING 10" SUBBASE, 13" UNDER SHOULDERS

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REV. DATE REVISION DESCRIPTION SHEET NO.	NOT TO SCALE	APPROVED BY:		DRAWING TITLE: TYPICAL CROSS SECTIONS		SHEET NO. 04.03.19	



LEGEND

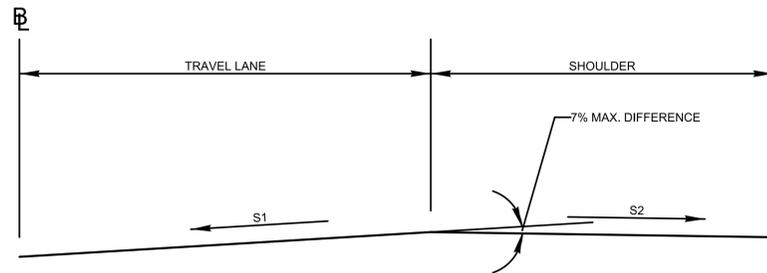
- (A) POINT OF APPLICATION OF GRADE
- (B) 2" - HMA S0.5
- (C) HMA S0.375 PAVEMENT TRANSITION LAYER (THICKNESS VARIES)
- (D) 1" - HMA S0.25 (PLACED ON SAME SHIFT AS "FINE MILLING")
- (E) 4" - HMA S1.0
- (G) SUBBASE (12" MIN.)
- (H) 3" - FINE MILLING OF HMA (0" TO 4")
- (I) 4" - BITUMINOUS CONCRETE PARK CURB
- (J) CUT BITUMINOUS CONCRETE PAVEMENT
- (Q) METAL BEAM RAIL (TYPE R-B 350)
- (T) PROCESSED AGGREGATE
- (U) REINFORCED SOIL SLOPE (SEE MDS-03)
- (V) EROSION CONTROL MATTING TYPE D
- (W) TURF ESTABLISHMENT
- (X) EXISTING BITUMINOUS CONCRETE
- (Y) EXISTING 9" REINFORCED CONCRETE PAVEMENT
- (Z) EXISTING 10" SUBBASE, 13" UNDER SHOULDERS

**ROUTE 2
TYPICAL NORTH PAVEMENT DETAIL
STATION 21+10 TO 22+50**

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REV. DATE REVISION DESCRIPTION SHEET NO.	NOT TO SCALE	APPROVED BY:		DRAWING TITLE: TYPICAL CROSS SECTIONS		SHEET NO. 04.03.20	

Plotted Date: 11/21/2014

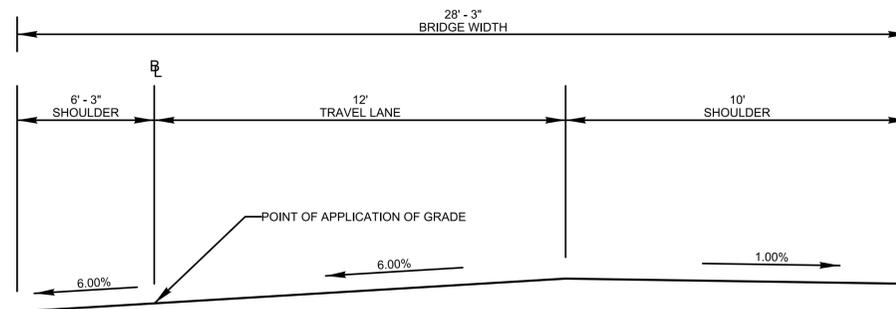
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SHOULDER TRANSITION HIGH SIDE OF BANK

NOTES

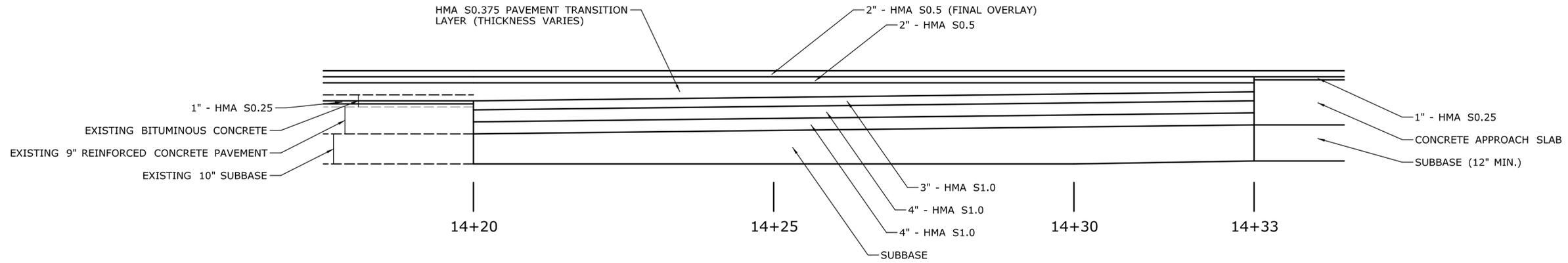
- 1.) MAY REQUIRE ATTACHABLE EXTENSIONS OR CUT-OFF PLATES ON PAVING EQUIPMENT.
- 2.) WHERE S2 IS FLATTER THAN 2%, THE CONTRACTOR SHALL VERIFY THE CROSS SLOPE AT EACH 25-FOOT INTERVAL. PAYMENT SHALL BE INCLUDED IN THE COST OF THE BITUMINOUS CONCRETE PAY ITEM. THERE WILL BE NO DIRECT PAYMENT.
- 3.) S2 SHALL BE 1% MINIMUM



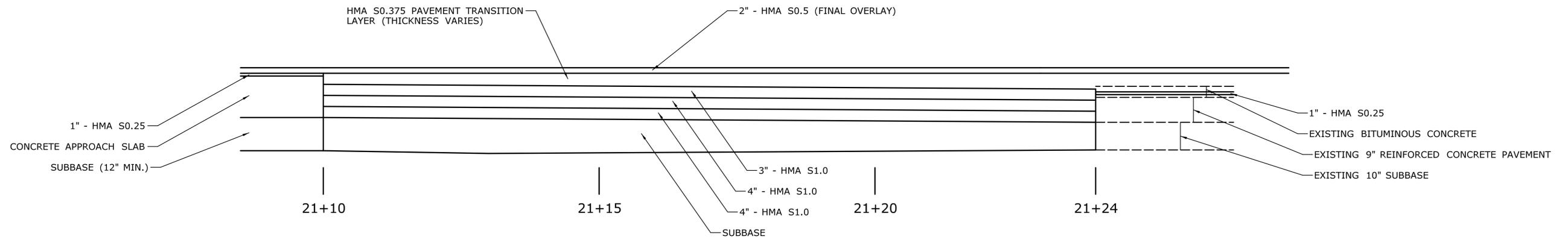
**TYPICAL BRIDGE SECTION
BRIDGE #02368A**

		THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.		DESIGNER/DRAFTER: A. CORNEIRO CHECKED BY: A. LeBLANC	STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING	PROJECT TITLE: REHABILITATION OF BRIDGE No. 02368A ROUTE 2 WB OVER I-84 TR. 831 & 833	TOWN: EAST HARTFORD	PROJECT NO. 42-310 DRAWING NO. TYP-05 SHEET NO. 04.03.21
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/21/2014		NOT TO SCALE			

Filename: ...VHW_MSH_0042_0310_TYP-05.dgn



**FULL-DEPTH PAVEMENT REPLACEMENT
SOUTH-WEST PROFILE**



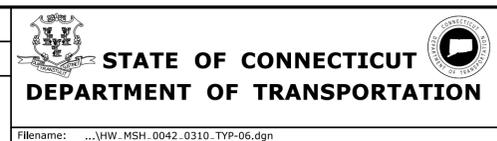
**FULL-DEPTH PAVEMENT REPLACEMENT
NORTH-WEST PROFILE**

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 11/21/2014

DESIGNER/DRAFTER:
A. CORNEIRO
CHECKED BY:
A. LeBLANC
NOT TO SCALE

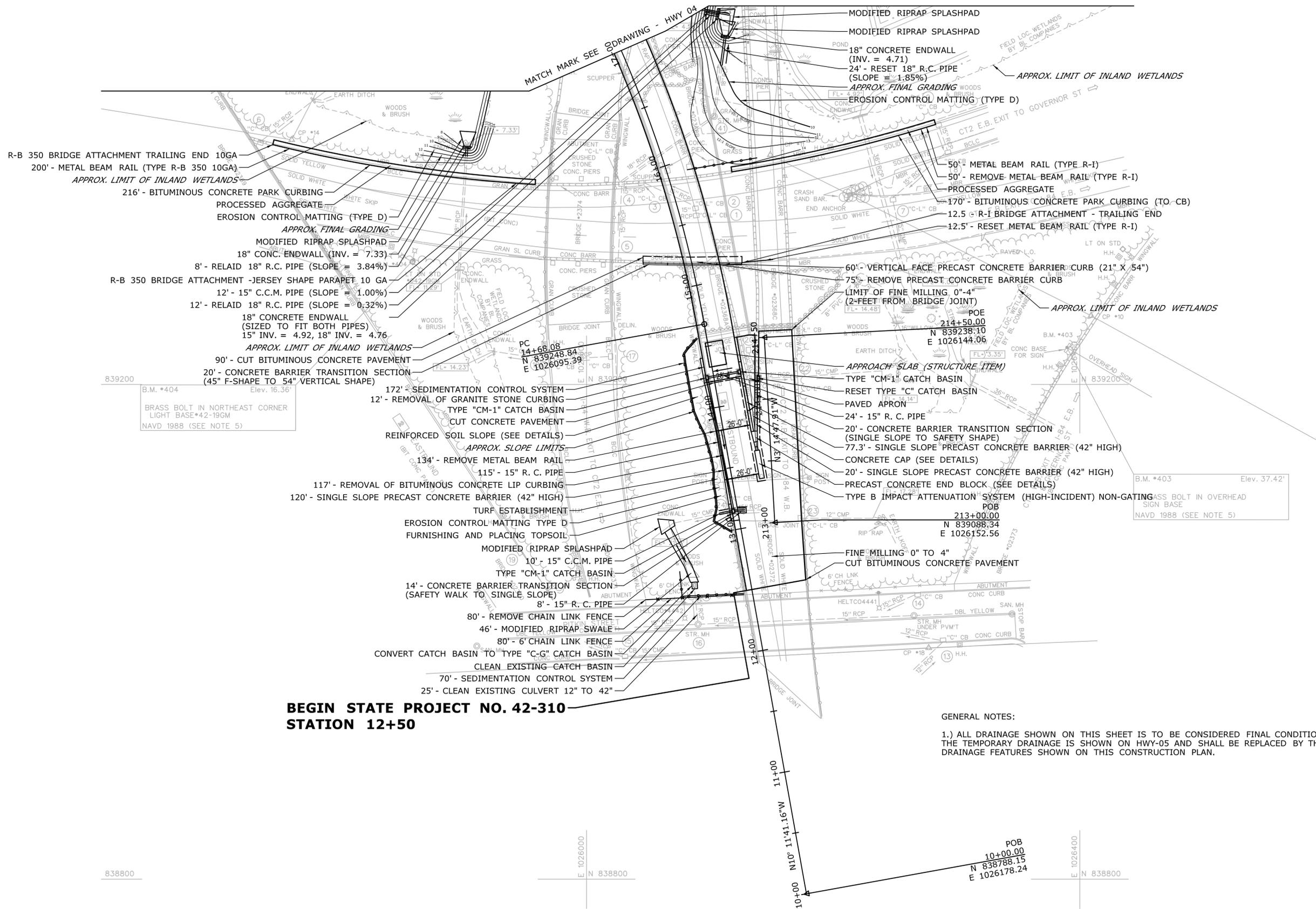


SIGNATURE/BLOCK:
OFFICE OF ENGINEERING
APPROVED BY:

PROJECT TITLE:
**REHABILITATION OF BRIDGE
No. 02368A ROUTE 2 WB
OVER I-84 TR. 831 & 833**

TOWN:
EAST HARTFORD
DRAWING TITLE:
PAVEMENT PROFILE

PROJECT NO.
42-310
DRAWING NO.
TYP-06
SHEET NO.
04.03.22



R-B 350 BRIDGE ATTACHMENT TRAILING END 10GA
 200' - METAL BEAM RAIL (TYPE R-B 350 10GA)
 APPROX. LIMIT OF INLAND WETLANDS

216' - BITUMINOUS CONCRETE PARK CURBING
 PROCESSED AGGREGATE
 EROSION CONTROL MATTING (TYPE D)
 APPROX. FINAL GRADING

MODIFIED RIPRAP SPLASHPAD
 18" CONC. ENDWALL (INV. = 7.33)
 8' - RELAID 18" R.C. PIPE (SLOPE = 3.84%)
 R-B 350 BRIDGE ATTACHMENT - JERSEY SHAPE PARAPET 10 GA
 12' - 15" C.C.M. PIPE (SLOPE = 1.00%)
 12' - RELAID 18" R.C. PIPE (SLOPE = 0.32%)
 18" CONCRETE ENDWALL (SIZED TO FIT BOTH PIPES)
 15" INV. = 4.92, 18" INV. = 4.76

APPROX. LIMIT OF INLAND WETLANDS
 90' - CUT BITUMINOUS CONCRETE PAVEMENT
 20' - CONCRETE BARRIER TRANSITION SECTION (45" F-SHAPE TO 54" VERTICAL SHAPE)
 172' - SEDIMENTATION CONTROL SYSTEM
 12' - REMOVAL OF GRANITE STONE CURBING
 TYPE "CM-1" CATCH BASIN
 CUT CONCRETE PAVEMENT
 REINFORCED SOIL SLOPE (SEE DETAILS)
 APPROX. SLOPE LIMITS

134' - REMOVE METAL BEAM RAIL
 115' - 15" R. C. PIPE
 117' - REMOVAL OF BITUMINOUS CONCRETE LIP CURBING
 120' - SINGLE SLOPE PRECAST CONCRETE BARRIER (42" HIGH)
 TURF ESTABLISHMENT
 EROSION CONTROL MATTING TYPE D
 FURNISHING AND PLACING TOPSOIL

MODIFIED RIPRAP SPLASHPAD
 10' - 15" C.C.M. PIPE
 TYPE "CM-1" CATCH BASIN
 14' - CONCRETE BARRIER TRANSITION SECTION (SAFETY WALK TO SINGLE SLOPE)
 8' - 15" R. C. PIPE
 80' - REMOVE CHAIN LINK FENCE
 46' - MODIFIED RIPRAP SWALE
 80' - 6' CHAIN LINK FENCE
 CONVERT CATCH BASIN TO TYPE "C-G" CATCH BASIN
 CLEAN EXISTING CATCH BASIN
 70' - SEDIMENTATION CONTROL SYSTEM
 25' - CLEAN EXISTING CULVERT 12" TO 42"

**BEGIN STATE PROJECT NO. 42-310
 STATION 12+50**

MODIFIED RIPRAP SPLASHPAD
 MODIFIED RIPRAP SPLASHPAD
 18" CONCRETE ENDWALL (INV. = 4.71)
 24' - RESET 18" R.C. PIPE (SLOPE = 1.85%)
 APPROX. FINAL GRADING
 EROSION CONTROL MATTING (TYPE D)
 APPROX. LIMIT OF INLAND WETLANDS

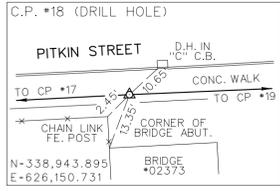
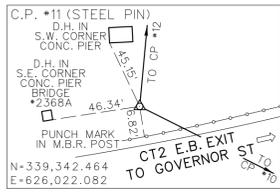
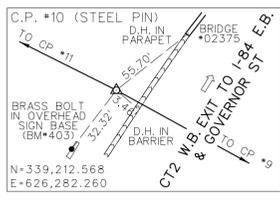
50' - METAL BEAM RAIL (TYPE R-I)
 50' - REMOVE METAL BEAM RAIL (TYPE R-I)
 PROCESSED AGGREGATE
 170' - BITUMINOUS CONCRETE PARK CURBING (TO -CB)
 12.5' - R-I BRIDGE ATTACHMENT - TRAILING END
 12.5' - RESET METAL BEAM RAIL (TYPE R-I)

60' - VERTICAL FACE PRECAST CONCRETE BARRIER CURB (21" X 54")
 75' - REMOVE PRECAST CONCRETE BARRIER CURB
 LIMIT OF FINE MILLING, 0" - 4" (2- FEET FROM BRIDGE JOINT)

POE 214+50.00
 N 839238.10
 E 1026144.06
 APPROACH SLAB (STRUCTURE ITEM)
 TYPE "CM-1" CATCH BASIN
 RESET TYPE "C" CATCH BASIN
 PAVED APRON
 24' - 15" R. C. PIPE
 20' - CONCRETE BARRIER TRANSITION SECTION (SINGLE SLOPE TO SAFETY SHAPE)
 77.3' - SINGLE SLOPE PRECAST CONCRETE BARRIER (42" HIGH)
 CONCRETE CAP (SEE DETAILS)
 20' - SINGLE SLOPE PRECAST CONCRETE BARRIER (42" HIGH)
 PRECAST CONCRETE END BLOCK (SEE DETAILS)
 TYPE B IMPACT ATTENUATION SYSTEM (HIGH-INCIDENT) NON-GATING

POB 213+00.00
 N 839088.34
 E 1026152.56
 FINE MILLING 0" TO 4"
 CUT BITUMINOUS CONCRETE PAVEMENT

GENERAL NOTES:
 1.) ALL DRAINAGE SHOWN ON THIS SHEET IS TO BE CONSIDERED FINAL CONDITION. THE TEMPORARY DRAINAGE IS SHOWN ON HWY-05 AND SHALL BE REPLACED BY THE DRAINAGE FEATURES SHOWN ON THIS CONSTRUCTION PLAN.



838800

E 1026000
 N 838800

POB 10+00.00
 N 838788.15
 E 1026178.24

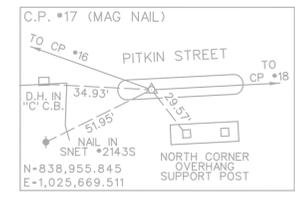
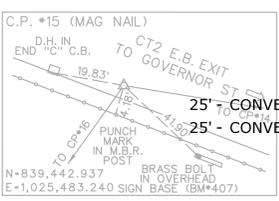
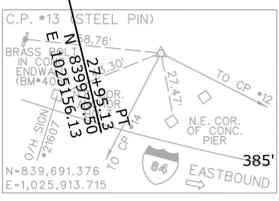
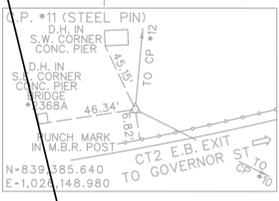
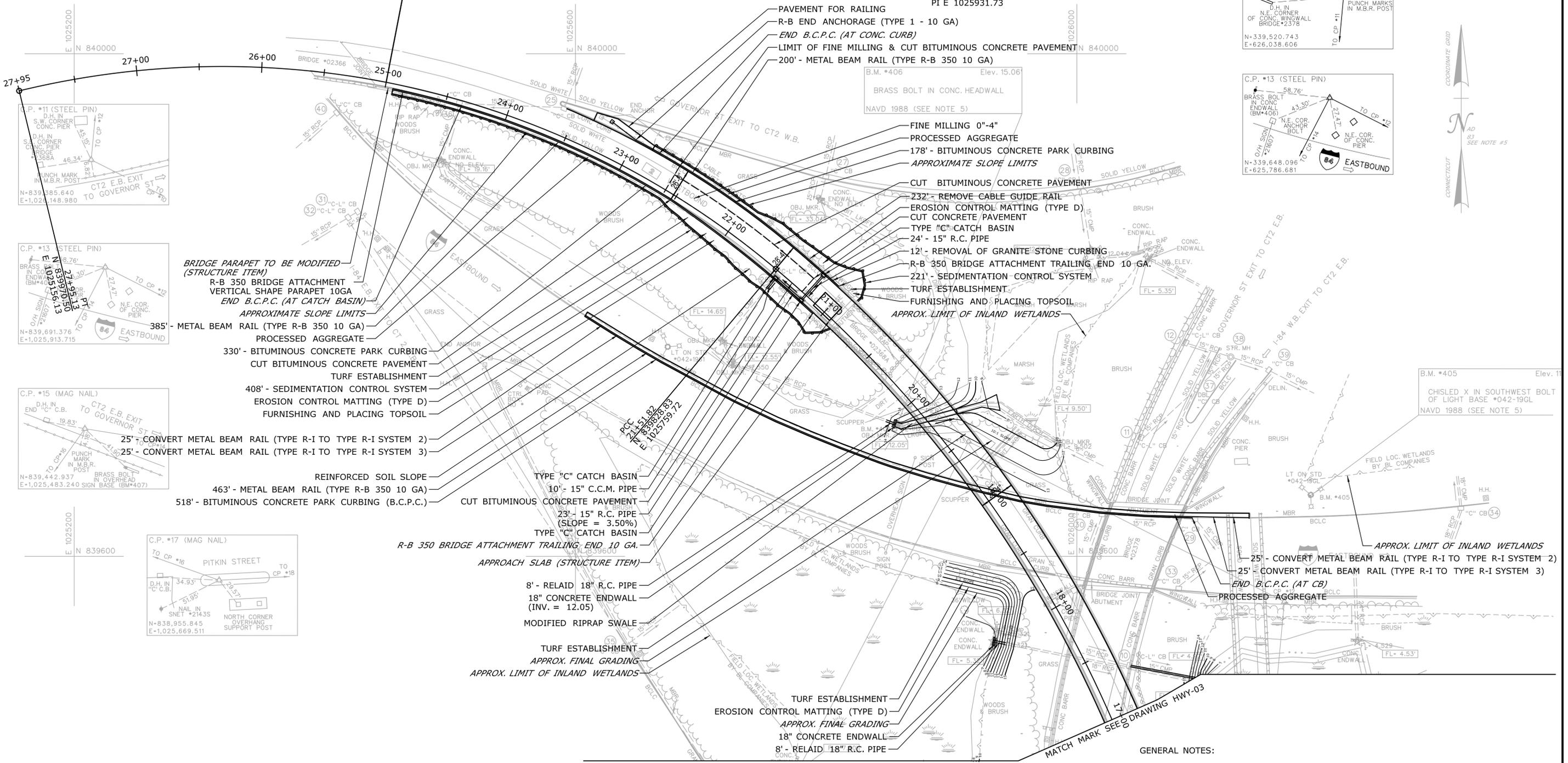
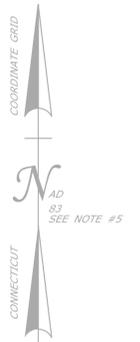
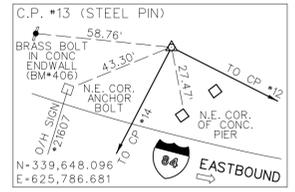
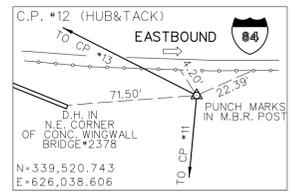
E 1026400
 N 838800

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.		DESIGNER/DRAFTER: A. CORNEIRO CHECKED BY: A. LeBLANC SCALE IN FEET 0 40 80 SCALE 1"=40'	STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING APPROVED BY:	PROJECT TITLE: REHABILITATION OF BRIDGE No. 02368A ROUTE 2 WB OVER I-84 TR. 831 & 833	TOWN: EAST HARTFORD	PROJECT NO. 42-310 DRAWING NO. HWY-03 SHEET NO. 04.03.23
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/21/2014	Filename: ...VHW_MSH_0042_0310_HWY-03.dgn		

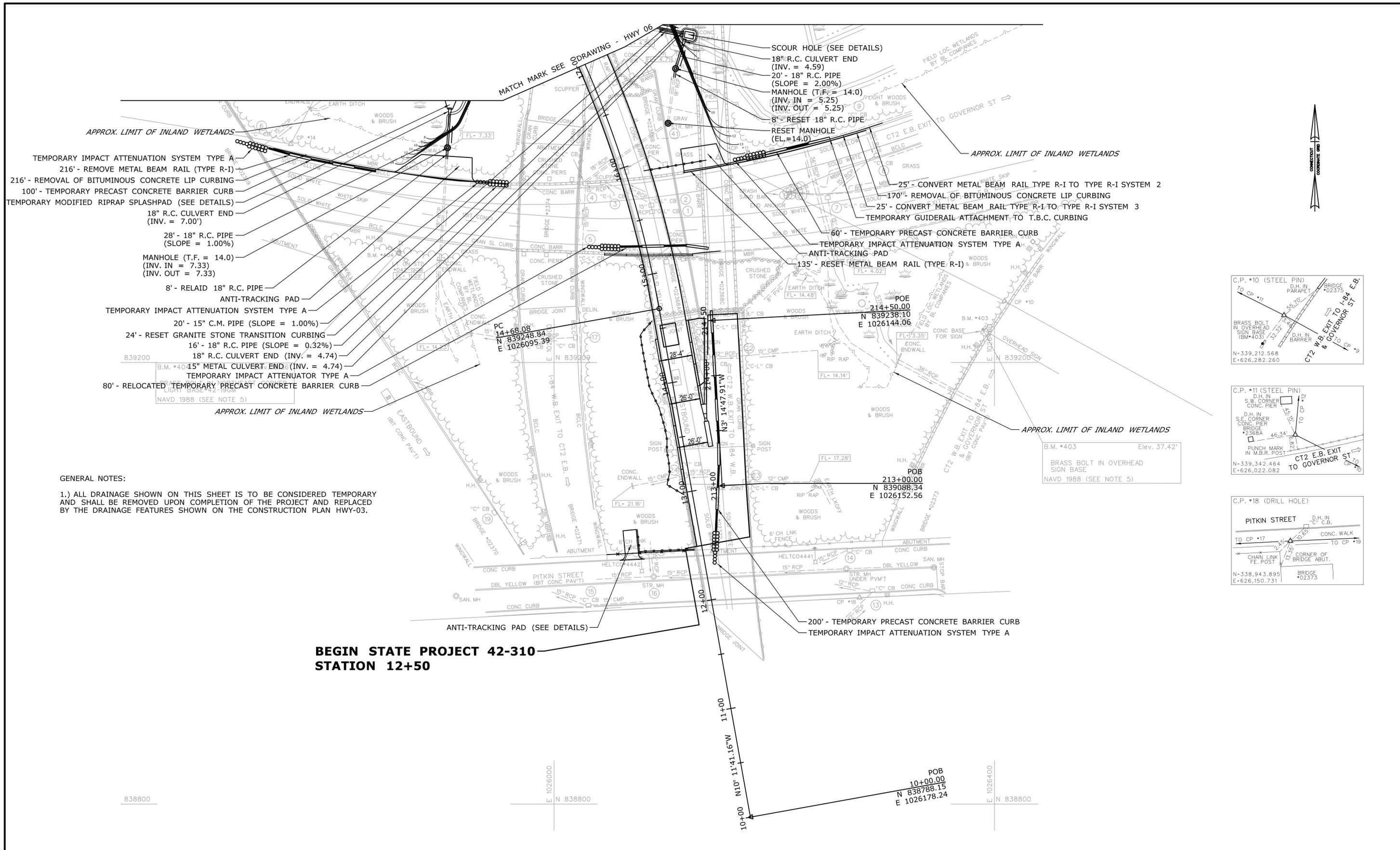
NAIL IN SNET #2121
 PITKIN STREET WEST END OF "C" C.B.
 N=839,056.119
 E=1,026,772.063

**END STATE PROJECT NO. 42-310
 STATION 25+00**

CURVE #1 & CURVE #2
 Delta = 93° 27'41.59"
 D = 5° 48'39.35"(1) D = 8° 21'07.76"(2)
 T = 924.70(1) T = 798.16(2)
 L = 683.74(1) L = 643.30(2)
 R = 986.00(1) R = 686.00(2)
 PI N 840158.94
 PI E 1025931.73



DESIGNER/DRAFTER: A. CORNEIRO	<p>STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION</p>	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING	PROJECT TITLE: REHABILITATION OF BRIDGE No. 02368A ROUTE 2 WB OVER I-84 TR. 831 & 833	TOWN: EAST HARTFORD	PROJECT NO. 42-310
CHECKED BY: A. LeBLANC		APPROVED BY:	DRAWING NO. HWY-04	SHEET NO. 04.03.24	
THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.	<p>SCALE IN FEET SCALE 1"=40'</p>	<p>Plotted Date: 11/21/2014</p>	<p>Filename: ...VHW_MSH_0042_0310_HWY-04.dgn</p>	<p>REVISION DESCRIPTION</p>	<p>SHEET NO.</p>



- TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A
- 216' - REMOVE METAL BEAM RAIL (TYPE R-1)
- 216' - REMOVAL OF BITUMINOUS CONCRETE LIP CURBING
- 100' - TEMPORARY PRECAST CONCRETE BARRIER CURB
- TEMPORARY MODIFIED RIPRAP SPLASHPAD (SEE DETAILS)
- 18" R.C. CULVERT END (INV. = 7.00')
- 28' - 18" R.C. PIPE (SLOPE = 1.00%)
- MANHOLE (T.F. = 14.0) (INV. IN = 7.33) (INV. OUT = 7.33)
- 8' - RELAID 18" R.C. PIPE
- ANTI-TRACKING PAD
- TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A
- 20' - 15" C.M. PIPE (SLOPE = 1.00%)
- 24' - RESET GRANITE STONE TRANSITION CURBING
- 16' - 18" R.C. PIPE (SLOPE = 0.32%)
- 18" R.C. CULVERT END (INV. = 4.74)
- 15" METAL CULVERT END (INV. = 4.74)
- TEMPORARY IMPACT ATTENUATOR TYPE A
- 80' - RELOCATED TEMPORARY PRECAST CONCRETE BARRIER CURB

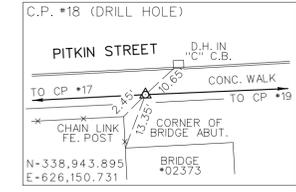
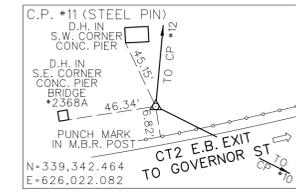
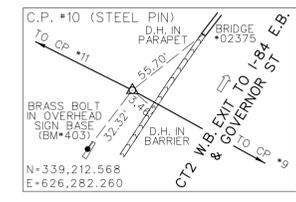
- SCOUR HOLE (SEE DETAILS)
- 18" R.C. CULVERT END (INV. = 4.59)
- 20' - 18" R.C. PIPE (SLOPE = 2.00%)
- MANHOLE (T.F. = 14.0) (INV. IN = 5.25) (INV. OUT = 5.25)
- 8" RESET 18" R.C. PIPE
- RESET MANHOLE (EL. = 14.0)

- 25' - CONVERT METAL BEAM RAIL TYPE R-1 TO TYPE R-1 SYSTEM 2
- 170' - REMOVAL OF BITUMINOUS CONCRETE LIP CURBING
- 25' - CONVERT METAL BEAM RAIL TYPE R-1 TO TYPE R-1 SYSTEM 3
- TEMPORARY GUIDERAIL ATTACHMENT TO T.B.C. CURBING
- 60' - TEMPORARY PRECAST CONCRETE BARRIER CURB
- TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A
- ANTI-TRACKING PAD
- 135' - RESET METAL BEAM RAIL (TYPE R-1)

GENERAL NOTES:

1.) ALL DRAINAGE SHOWN ON THIS SHEET IS TO BE CONSIDERED TEMPORARY AND SHALL BE REMOVED UPON COMPLETION OF THE PROJECT AND REPLACED BY THE DRAINAGE FEATURES SHOWN ON THE CONSTRUCTION PLAN HWY-03.

**BEGIN STATE PROJECT 42-310
STATION 12+50**

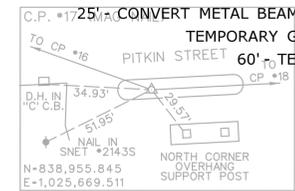
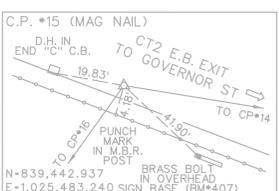
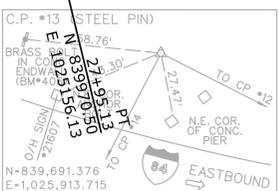
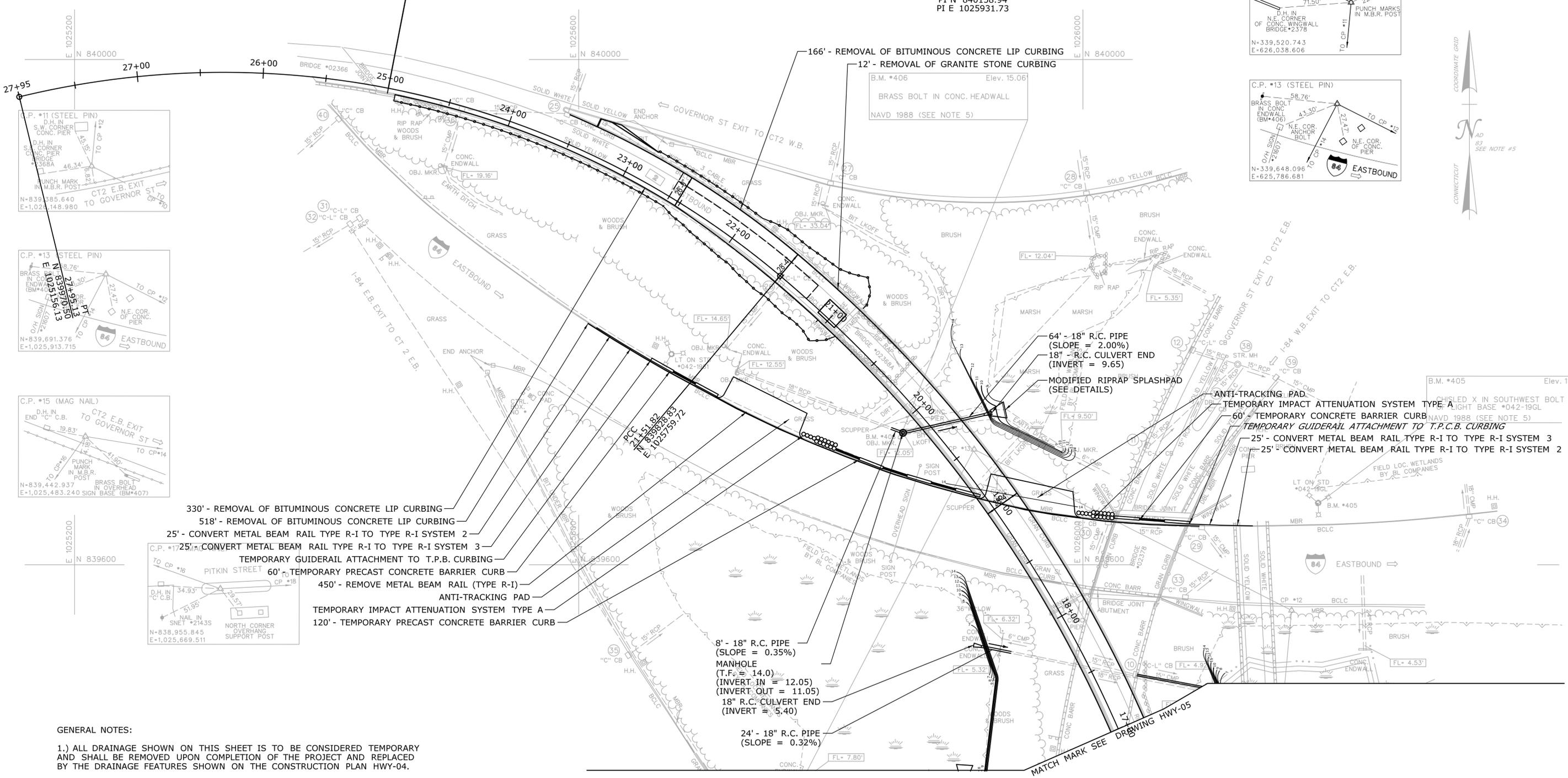
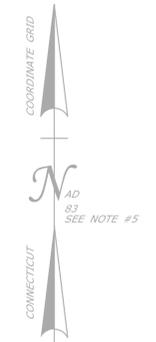
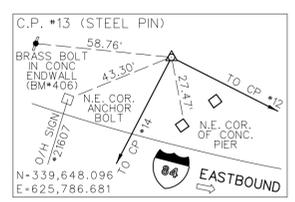
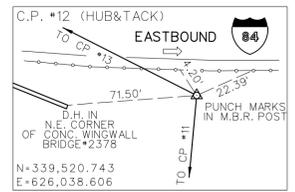


THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.		DESIGNER/DRAFTER: A. CORNEIRO CHECKED BY: A. LeBLANC SCALE IN FEET 0 40 80 SCALE 1"=40'	STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION Filename: ...VHW_MSH_0042_0310_HWY-05_TEMP_CONST.dgn	SIGNATURE/BLOCK: OFFICE OF ENGINEERING APPROVED BY:	PROJECT TITLE: REHABILITATION OF BRIDGE No. 02368A ROUTE 2 WB OVER TR. 831 & 833	TOWN: EAST HARTFORD	PROJECT NO. 42-310 DRAWING NO. HWY-05 SHEET NO. 04.03.25
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/21/2014			

NAIL IN SNET #2121
 PITKIN STREET WEST END OF "C" C.B.
 N=839,056.119
 E=1,026,772.063

**END STATE PROJECT 42-310
 STATION 25+00**

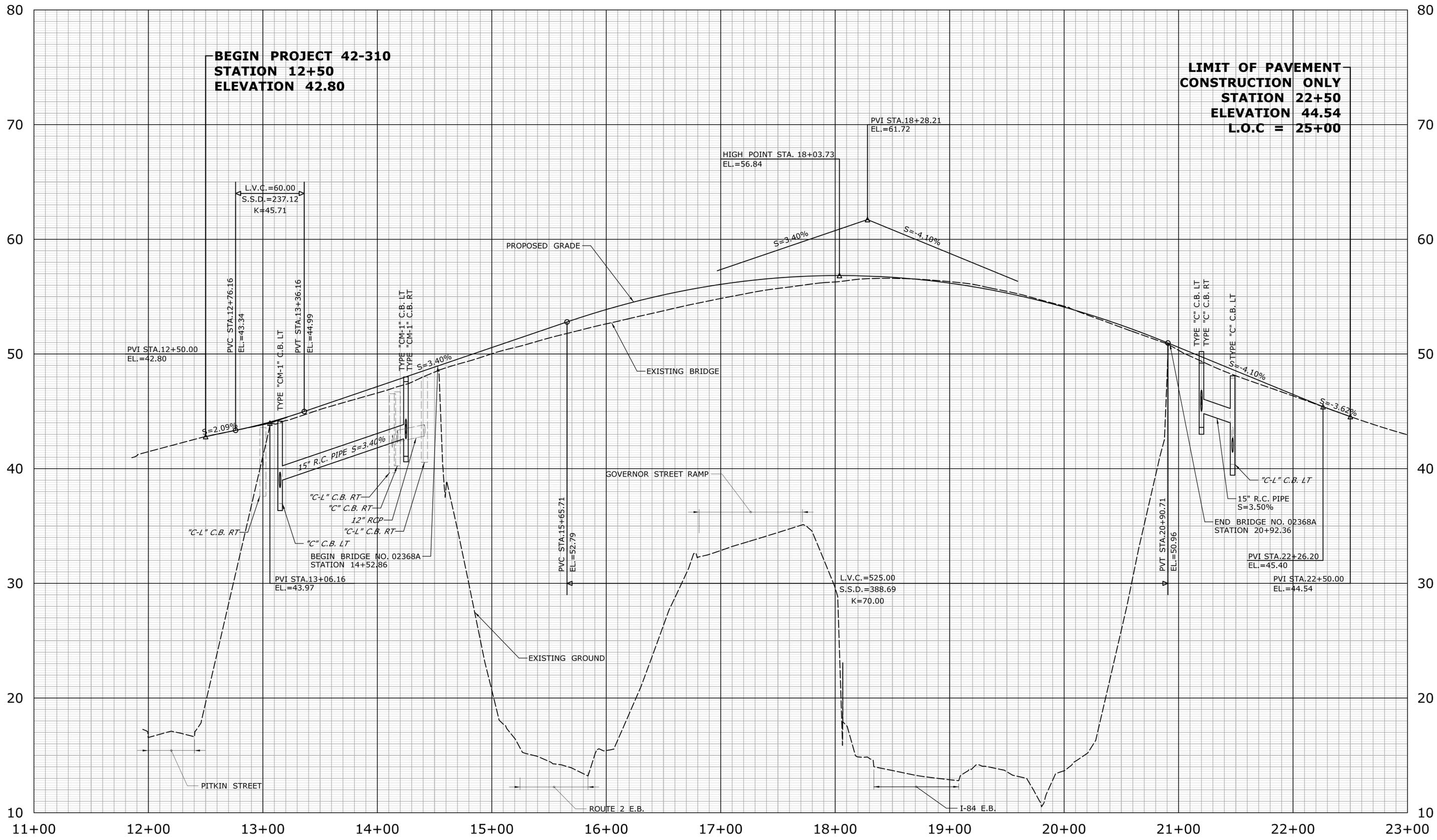
CURVE #1 & CURVE #2
 Delta = 93° 27'41.59"
 D = 5° 48'39.35"(1) D = 8° 21'07.76"(2)
 T = 924.70(1) T = 798.16(2)
 L = 683.74(1) L = 643.30(2)
 R = 986.00(1) R = 686.00(2)
 PI N 840158.94
 PI E 1025931.73



GENERAL NOTES:

1.) ALL DRAINAGE SHOWN ON THIS SHEET IS TO BE CONSIDERED TEMPORARY AND SHALL BE REMOVED UPON COMPLETION OF THE PROJECT AND REPLACED BY THE DRAINAGE FEATURES SHOWN ON THE CONSTRUCTION PLAN HWY-04.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED. Plotted Date: 11/21/2014	DESIGNER/DRAFTER: A. CORNEIRO CHECKED BY: A. LeBLANC SCALE IN FEET 0 40 80 SCALE 1"=40'	STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION Filename: ...VHW_MSH_0042_0310_HWY-06_TEMP.CONST.dgn	SIGNATURE/BLOCK: OFFICE OF ENGINEERING APPROVED BY:	PROJECT TITLE: REHABILITATION OF BRIDGE No. 02368A ROUTE 2 WB OVER I-84 TR. 831 & 833	TOWN: EAST HARTFORD	PROJECT NO. 42-310 DRAWING NO. HWY-06 SHEET NO. 04.03.26
	TEMPORARY DRAINAGE & GUIDE RAIL DETAILS					



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 11/21/2014

DESIGNER/DRAFTER:
A. CORNEIRO

CHECKED BY:
A. LeBLANC

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

HORIZ. SCALE IN FEET
0 40 80

VERT. SCALE IN FEET
0 4 8

Filename: ...HW_MSH_042_0310_PRO.dgn

SIGNATURE/BLOCK:
OFFICE OF ENGINEERING

APPROVED BY: _____ DATE: _____

PROJECT TITLE:
**REHABILITATION OF BRIDGE
No. 02368A ROUTE 2 WB
OVER I-84 TR. 831 & 833**

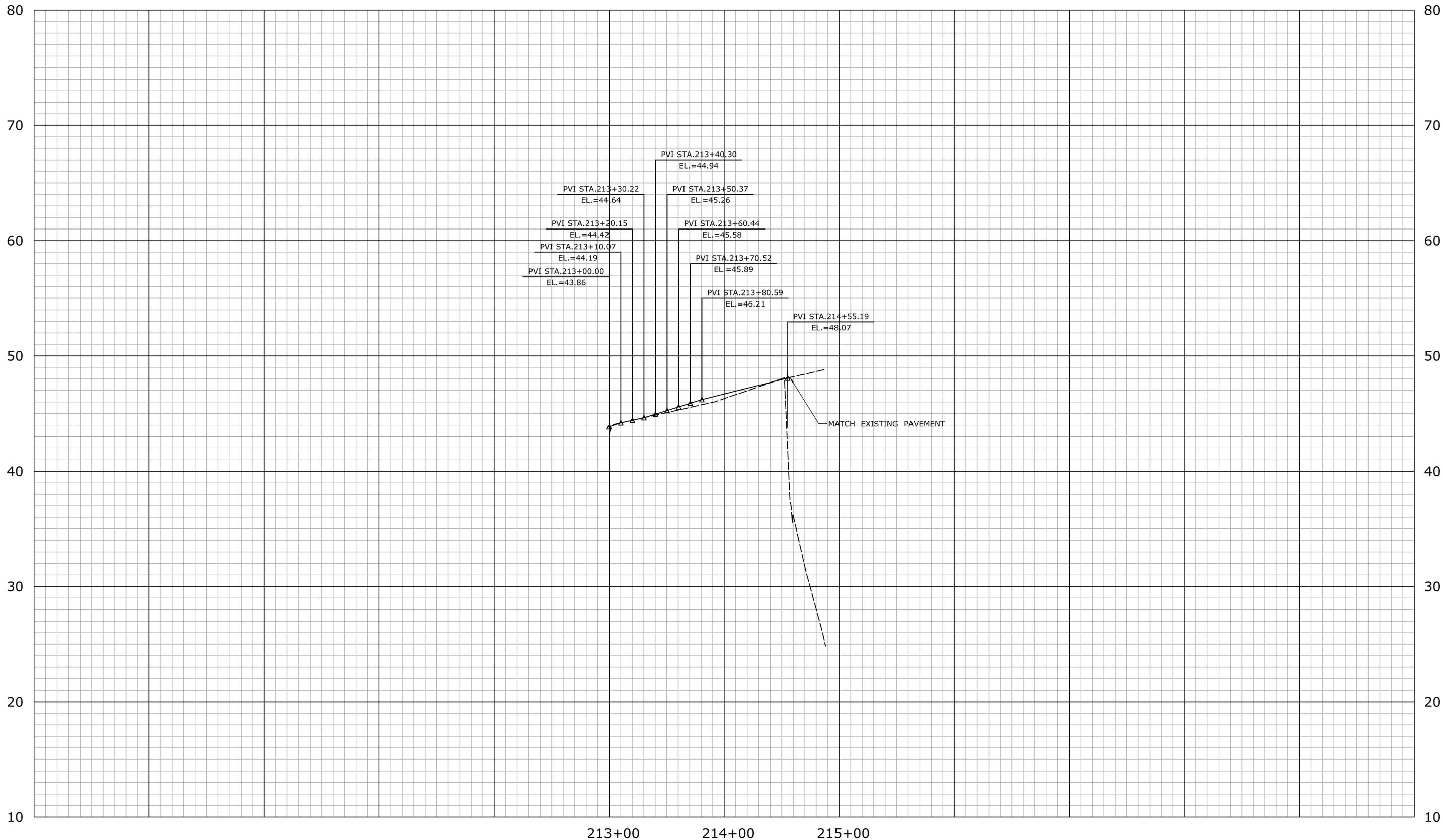
TOWN:
EAST HARTFORD

DRAWING TITLE:
PROFILE

PROJECT NO.
42-310

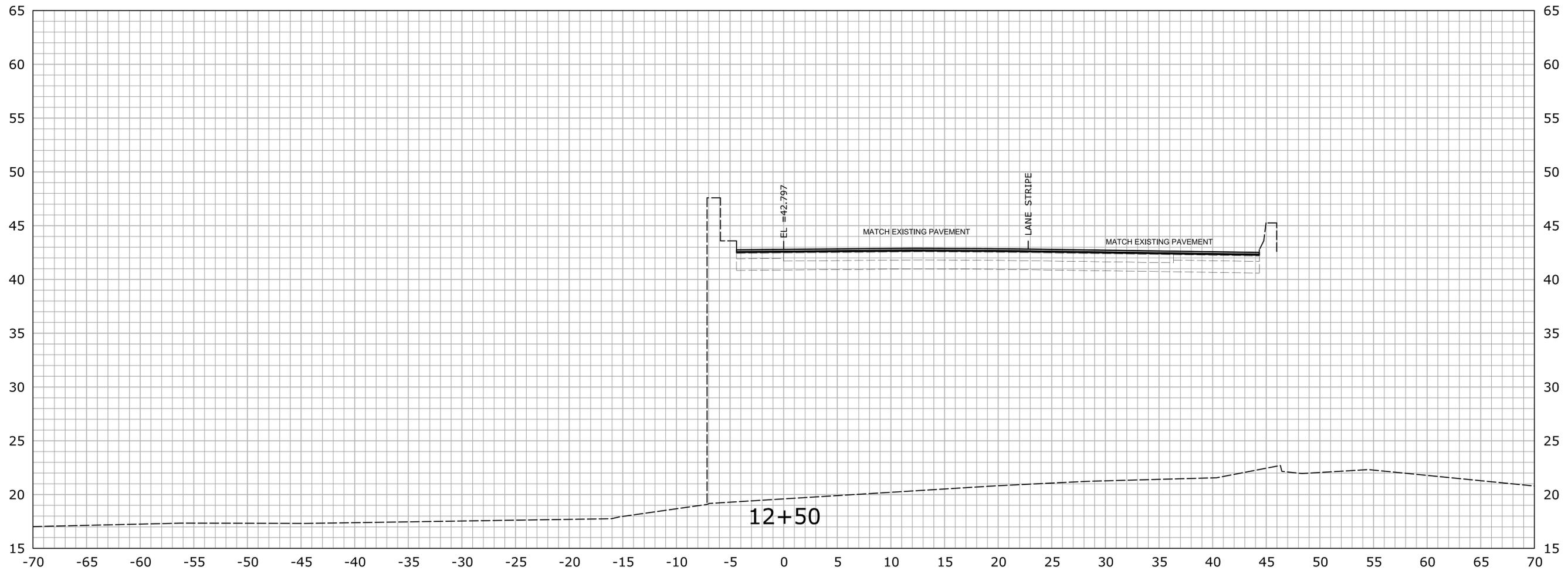
DRAWING NO.
PRO-01

SHEET NO.
04.03.27



213+00 214+00 215+00

		THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.	DESIGNER/DRAFTER: A. CORNEIRO CHECKED BY: A. LeBLANC	 STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING APPROVED BY: DATE:	PROJECT TITLE: REHABILITATION OF BRIDGE No. 02368A ROUTE 2 WB OVER I-84 TR. 831 & 833	TOWN: EAST HARTFORD DRAWING TITLE: PAVEMENT PROFILE ROUTE 2 EXIT 2W	PROJECT NO. 42-310 DRAWING NO. PRO-02 SHEET NO. 04.03.28
REV. DATE REVISION DESCRIPTION SHEET NO. Plotted Date: 11/21/2014	HORIZ. SCALE IN FEET: 0 40 80 VERT. SCALE IN FEET: 0 4 8		Filename: ...HW_MSH_042_0310_PRO-2.dgn					

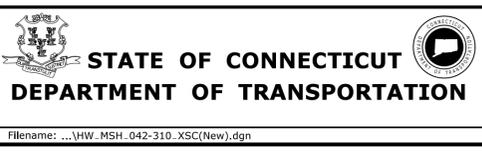


REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 11/20/2014

DESIGNER/DRAFTER:
A. CORNEIRO
CHECKED BY:
A. LeBLANC
SCALE IN FEET
0 5 10
SCALE 1" = 5'

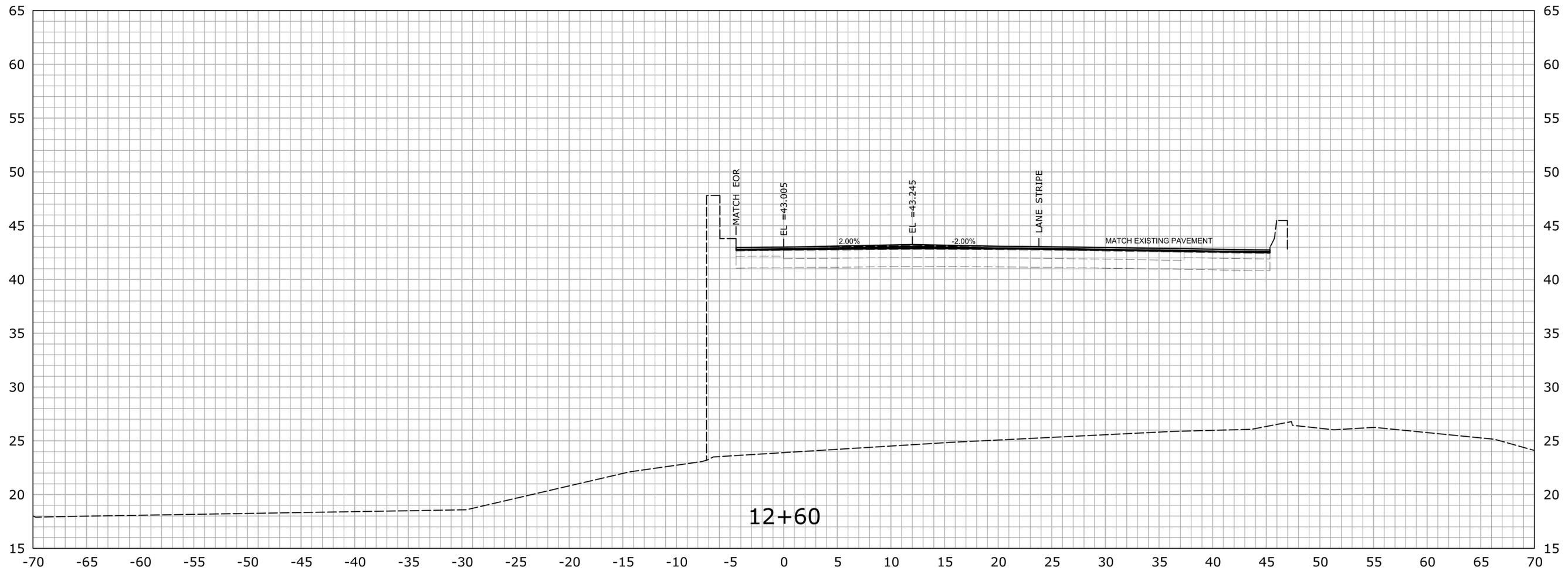


SIGNATURE/BLOCK:
OFFICE OF ENGINEERING
APPROVED BY: DATE:

PROJECT TITLE:
**REHABILITATION OF BRIDGE
No. 02368A ROUTE 2 WB
OVER I-84 TR. 831 & 833**

TOWN:
EAST HARTFORD
DRAWING TITLE:
CROSS SECTIONS

PROJECT NO.
42-310
DRAWING NO.
XSC-01
SHEET NO.
04.03.29



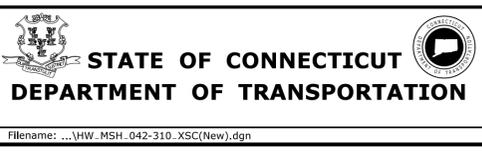
STA. 12+60 TO STA. 12+60

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 11/20/2014

DESIGNER/DRAFTER:
A. CORNEIRO
CHECKED BY:
A. LeBLANC
SCALE IN FEET
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SCALE 1" = 5'

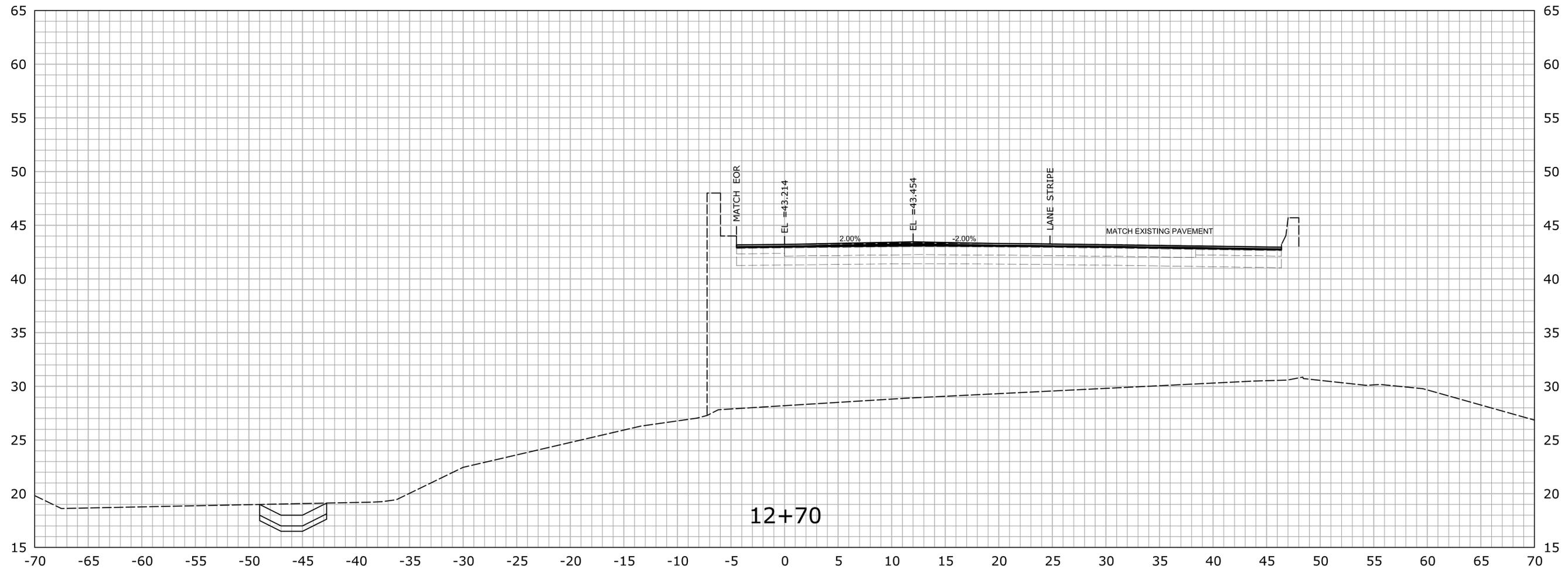


SIGNATURE/BLOCK:
OFFICE OF ENGINEERING
APPROVED BY: DATE:

PROJECT TITLE:
**REHABILITATION OF BRIDGE
No. 02368A ROUTE 2 WB
OVER I-84 TR. 831 & 833**

TOWN: **EAST HARTFORD**
DRAWING TITLE:
CROSS SECTIONS

PROJECT NO. **42-310**
DRAWING NO. **XSC-02**
SHEET NO. **04.03.30**



STA.12+70 TO STA.12+70

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 11/20/2014

DESIGNER/DRAFTER:
A. CORNEIRO
CHECKED BY:
A. LeBLANC
SCALE IN FEET
0 5 10
SCALE 1" = 5'

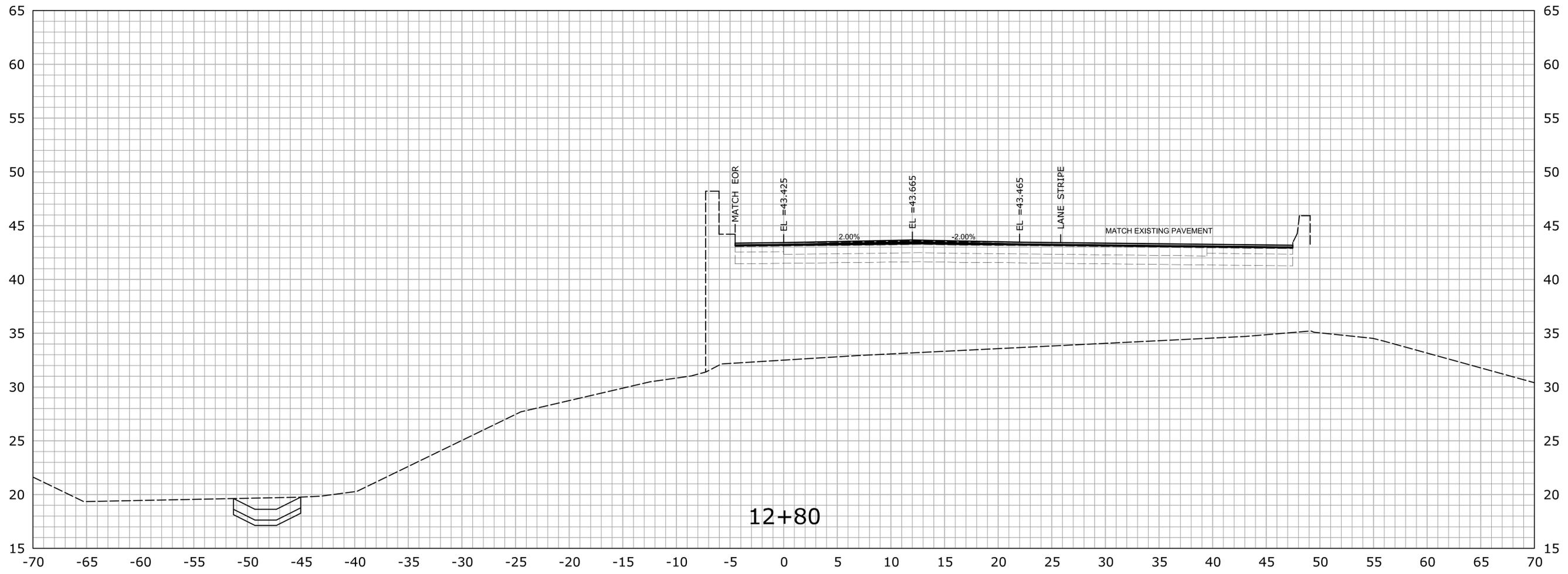


SIGNATURE/BLOCK:
OFFICE OF ENGINEERING
APPROVED BY: DATE:

PROJECT TITLE:
**REHABILITATION OF BRIDGE
No. 02368A ROUTE 2 WB
OVER I-84 TR. 831 & 833**

TOWN:
EAST HARTFORD
DRAWING TITLE:
CROSS SECTIONS

PROJECT NO.
42-310
DRAWING NO.
XSC-03
SHEET NO.
04.03.31



STA. 12+80 TO STA. 12+80

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 11/20/2014

DESIGNER/DRAFTER:
A. CORNEIRO
CHECKED BY:
A. LeBLANC
SCALE IN FEET
0 5 10
SCALE 1" = 5'

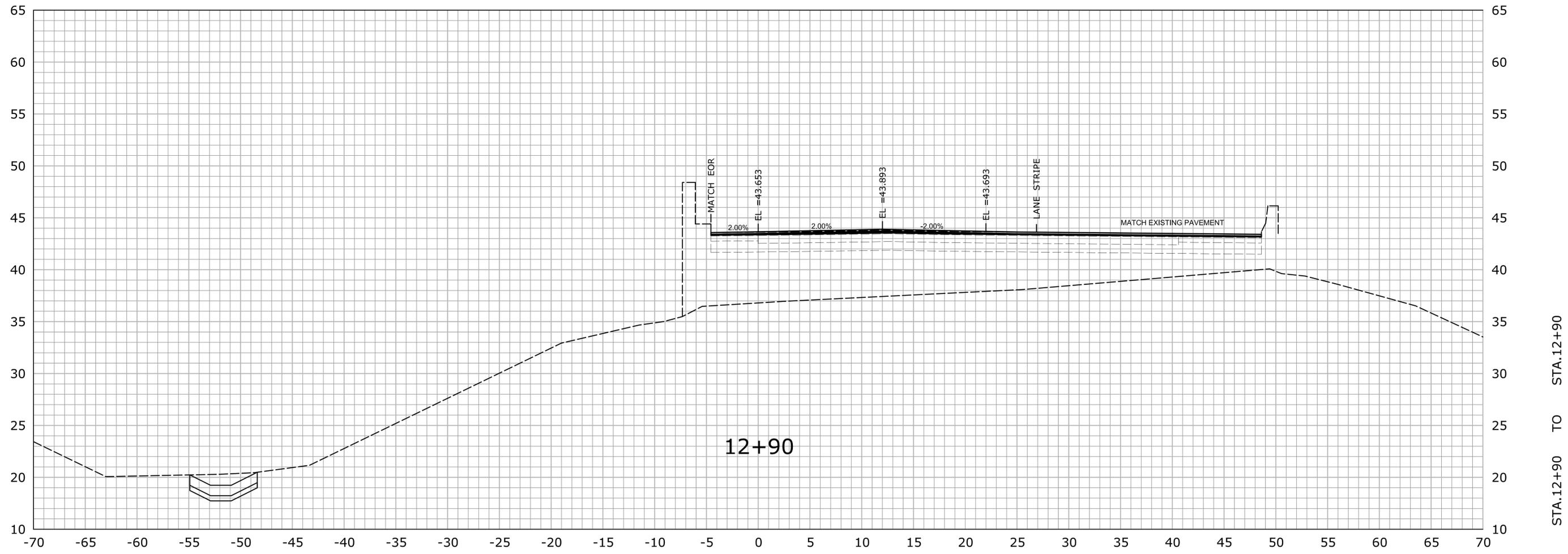


SIGNATURE/BLOCK:
OFFICE OF ENGINEERING
APPROVED BY: DATE:

PROJECT TITLE:
**REHABILITATION OF BRIDGE
No. 02368A ROUTE 2 WB
OVER I-84 TR. 831 & 833**

TOWN:
EAST HARTFORD
DRAWING TITLE:
CROSS SECTIONS

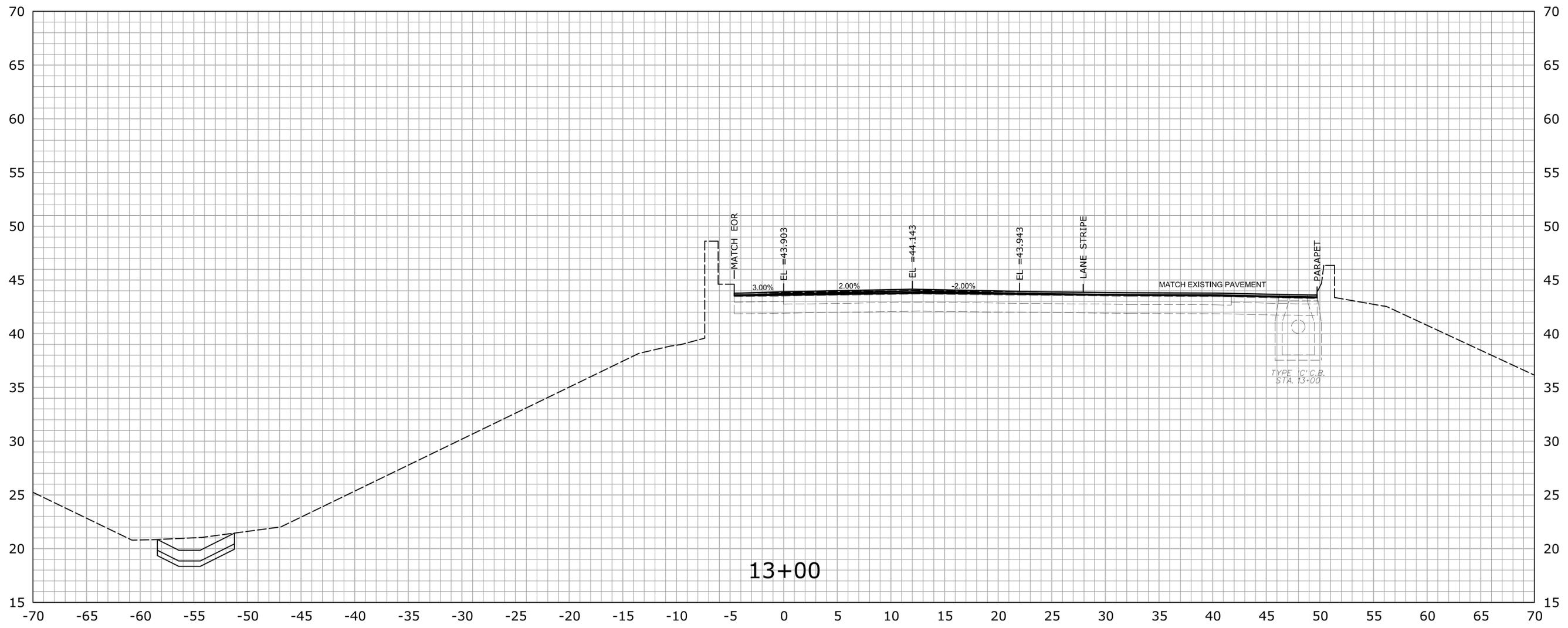
PROJECT NO.
42-310
DRAWING NO.
XSC-04
SHEET NO.
04.03.32



12+90

STA. 12+90 TO STA. 12+90

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.		DESIGNER/DRAFTER: A. CORNEIRO CHECKED BY: A. LeBLANC SCALE IN FEET SCALE 1" = 5'	STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION Filename: ...HW_MSH_042-310_XSC(New).dgn	SIGNATURE/BLOCK: OFFICE OF ENGINEERING APPROVED BY: _____ DATE: _____	PROJECT TITLE: REHABILITATION OF BRIDGE No. 02368A ROUTE 2 WB OVER I-84 TR. 831 & 833	TOWN: EAST HARTFORD DRAWING TITLE: CROSS SECTIONS	PROJECT NO. 42-310 DRAWING NO. XSC-05 SHEET NO. 04.03.33	
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/20/2014				



STA. 13+00 TO STA. 13+00

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 11/20/2014

DESIGNER/DRAFTER:
A. CORNEIRO
CHECKED BY:
A. LeBLANC
SCALE IN FEET
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SCALE 1" = 5'

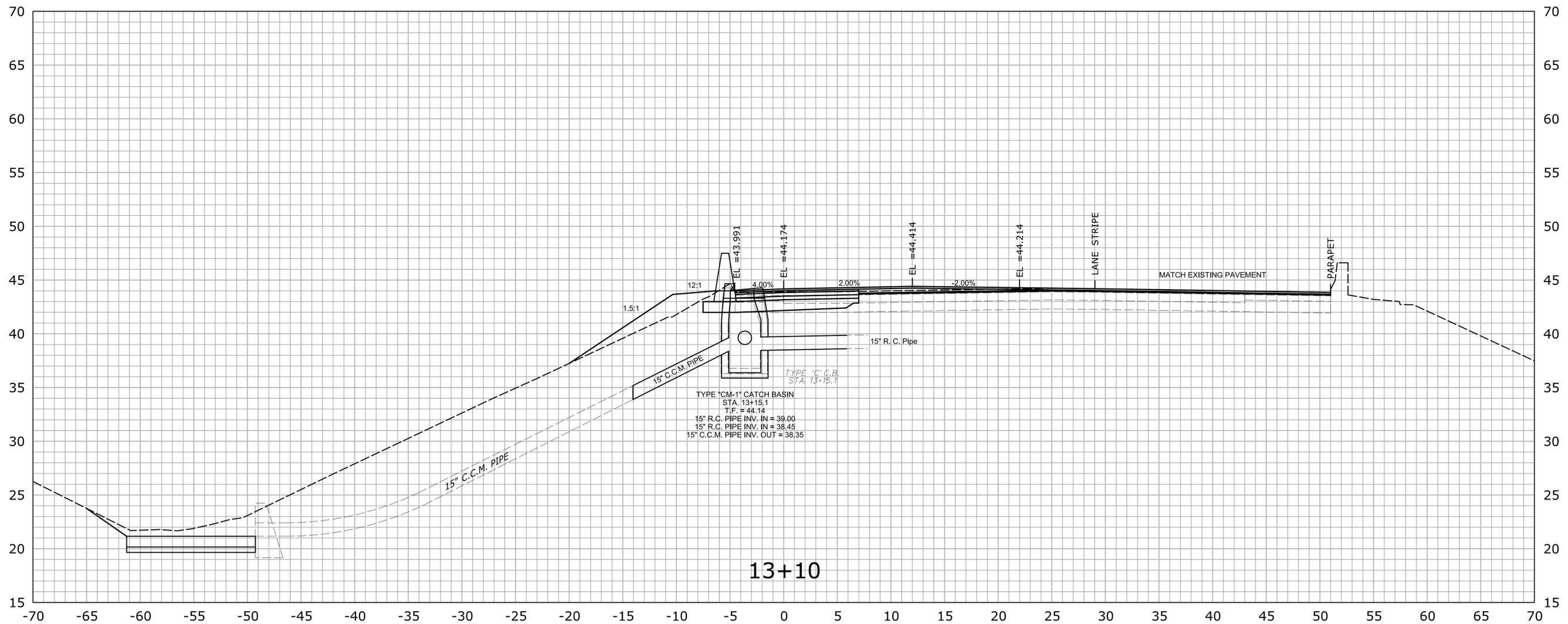


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BLOCK:
OFFICE OF ENGINEERING
APPROVED BY: DATE:

PROJECT TITLE:
**REHABILITATION OF BRIDGE
No. 02368A ROUTE 2 WB
OVER I-84 TR. 831 & 833**

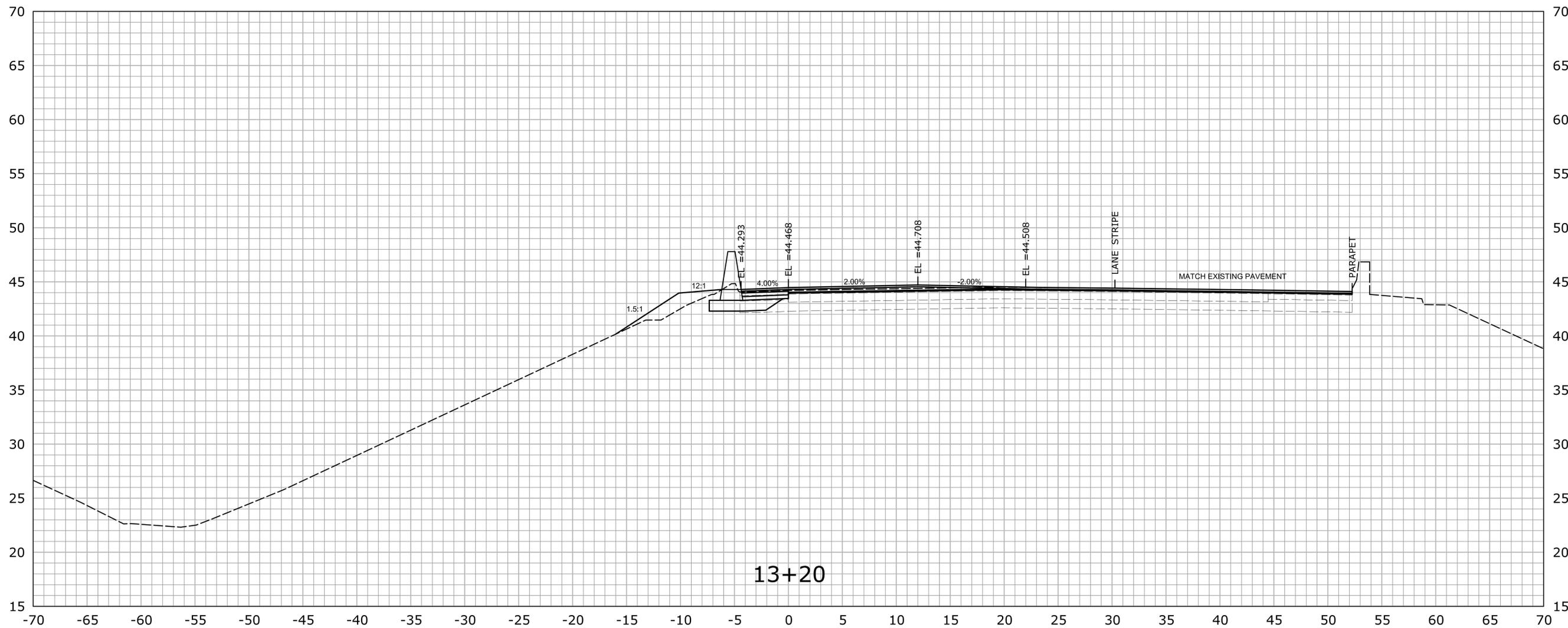
TOWN:
EAST HARTFORD
DRAWING TITLE:
CROSS SECTIONS

PROJECT NO.
42-310
DRAWING NO.
XSC-06
SHEET NO.
04.03.34



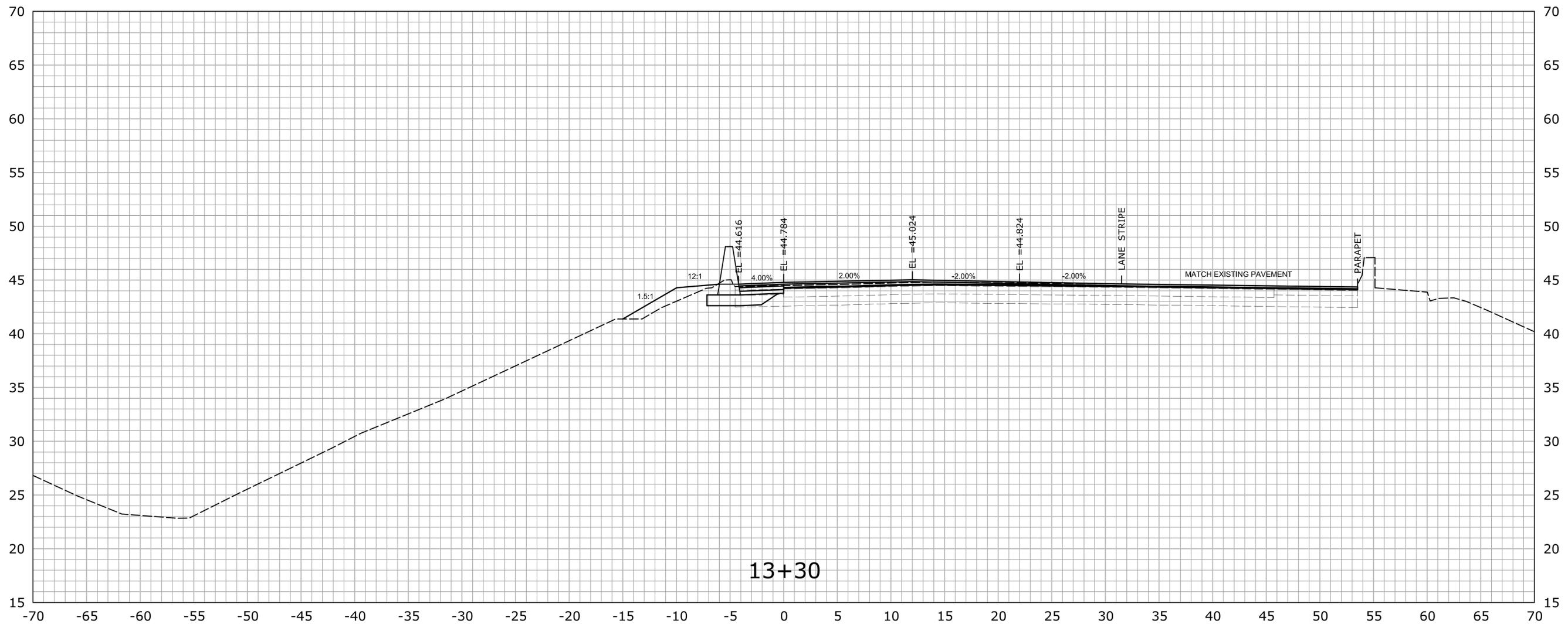
STA. 13+10 TO STA. 13+10

			THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.	DESIGNER/DRAFTER: A. CORNEIRO CHECKED BY: A. LeBLANC SCALE IN FEET SCALE 1" = 5'	 STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING APPROVED BY: _____ DATE: _____	PROJECT TITLE: REHABILITATION OF BRIDGE No. 02368A ROUTE 2 WB OVER I-84 TR. 831 & 833	TOWN: EAST HARTFORD DRAWING TITLE: CROSS SECTIONS	PROJECT NO. 42-310 DRAWING NO. XSC-07 SHEET NO. 04.03.35
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/20/2014	Filename: ...HW_MSH_042-310_XSC(New).dgn				



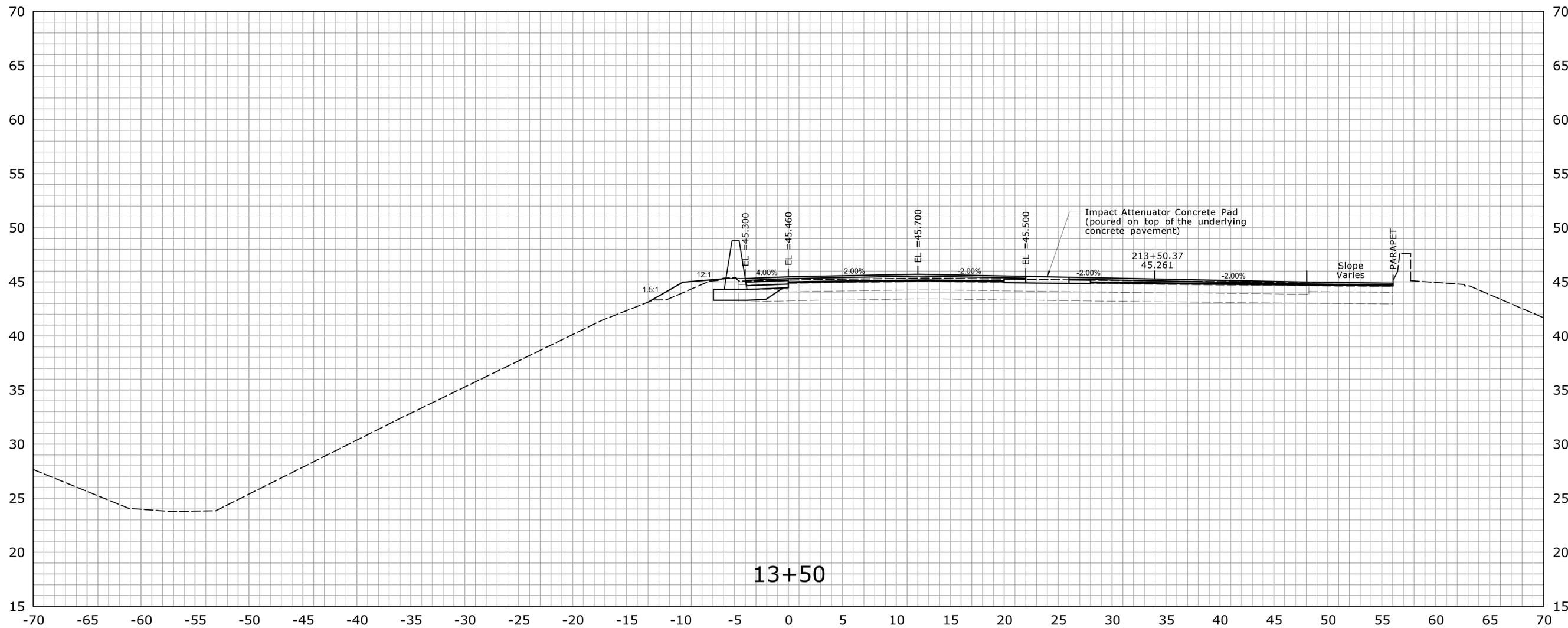
STA. 13+20 TO STA. 13+20

			THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.	DESIGNER/DRAFTER: A. CORNEIRO CHECKED BY: A. LeBLANC SCALE IN FEET SCALE 1" = 5'	 STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION <small>Filename: ...HW_MSH_042-310_XSC(New).dgn</small>	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING APPROVED BY: _____ DATE: _____	PROJECT TITLE: REHABILITATION OF BRIDGE No. 02368A ROUTE 2 WB OVER I-84 TR. 831 & 833	TOWN: EAST HARTFORD DRAWING TITLE: CROSS SECTIONS	PROJECT NO. 42-310 DRAWING NO. XSC-08 SHEET NO. 04.03.36	
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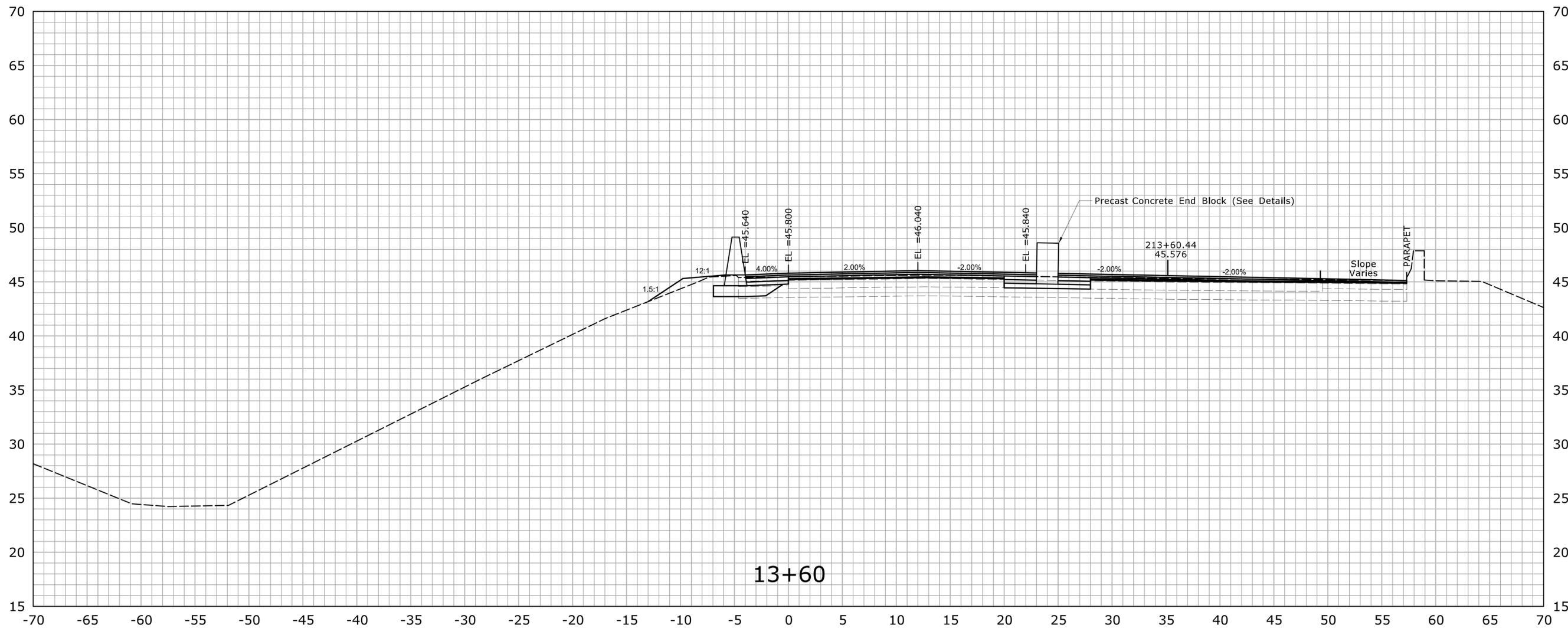
STA. 13+30 TO STA. 13+30

			THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.	DESIGNER/DRAFTER: A. CORNEIRO CHECKED BY: A. LeBLANC SCALE IN FEET SCALE 1" = 5'	 STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION <small>Filename: ...HW_MSH_042-310_XSC(New).dgn</small>	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING APPROVED BY: _____ DATE: _____	PROJECT TITLE: REHABILITATION OF BRIDGE No. 02368A ROUTE 2 WB OVER I-84 TR. 831 & 833	TOWN: EAST HARTFORD DRAWING TITLE: CROSS SECTIONS	PROJECT NO. 42-310 DRAWING NO. XSC-09 SHEET NO. 04.03.37	
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/20/2014						



STA.13+50 TO STA.13+50

			THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.	DESIGNER/DRAFTER: A. CORNEIRO CHECKED BY: A. LeBLANC SCALE IN FEET SCALE 1" = 5'	STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION <small>Filename: ...HW_MSH_042-310_XSC(New).dgn</small>	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING APPROVED BY: _____ DATE: _____	PROJECT TITLE: REHABILITATION OF BRIDGE No. 02368A ROUTE 2 WB OVER I-84 TR. 831 & 833	TOWN: EAST HARTFORD DRAWING TITLE: CROSS SECTIONS	PROJECT NO. 42-310 DRAWING NO. XSC-11 SHEET NO. 04.03.39		
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/20/2014							



STA. 13+60 TO STA. 13+60

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 11/20/2014

DESIGNER/DRAFTER:
A. CORNEIRO
CHECKED BY:
A. LeBLANC
SCALE IN FEET
0 5 10
SCALE 1" = 5'

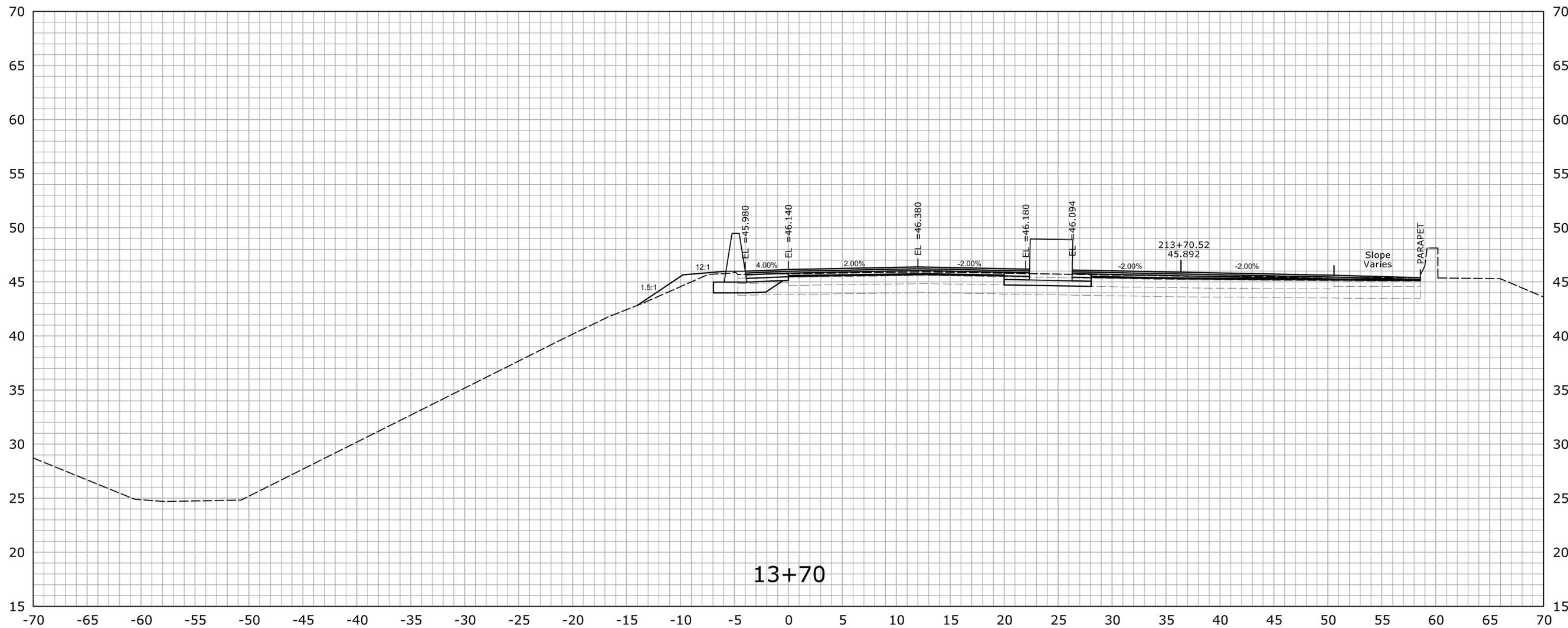


SIGNATURE/
BLOCK:
OFFICE OF ENGINEERING
APPROVED BY: DATE:

PROJECT TITLE:
**REHABILITATION OF BRIDGE
No. 02368A ROUTE 2 WB
OVER I-84 TR. 831 & 833**

TOWN:
EAST HARTFORD
DRAWING TITLE:
CROSS SECTIONS

PROJECT NO.
42-310
DRAWING NO.
XSC-12
SHEET NO.
04.03.40



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 11/20/2014

DESIGNER/DRAFTER:
A. CORNEIRO

CHECKED BY:
A. LeBLANC

SCALE IN FEET

0 5 10

SCALE 1" = 5'



SIGNATURE/
BLOCK:

OFFICE OF ENGINEERING

APPROVED BY: DATE:

PROJECT TITLE:

**REHABILITATION OF BRIDGE
No. 02368A ROUTE 2 WB
OVER I-84 TR. 831 & 833**

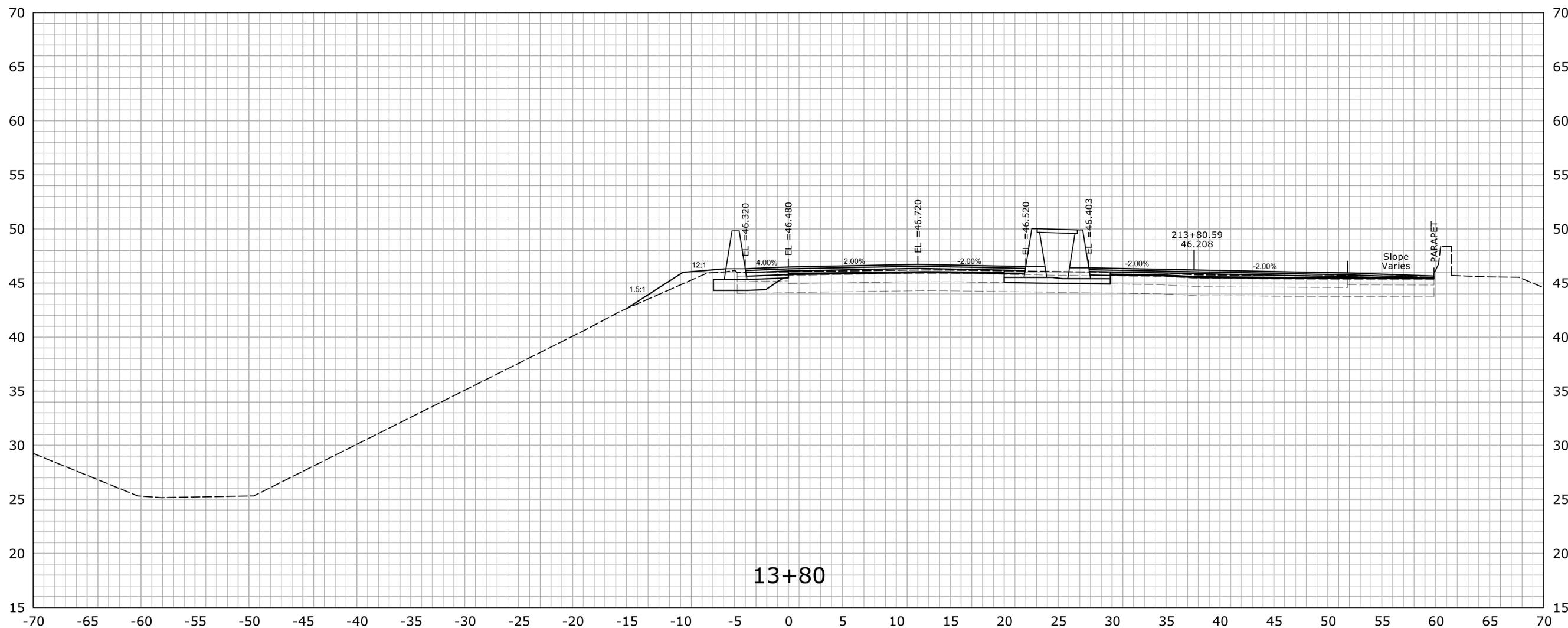
TOWN:
EAST HARTFORD

DRAWING TITLE:
CROSS SECTIONS

PROJECT NO.
42-310

DRAWING NO.
XSC-13

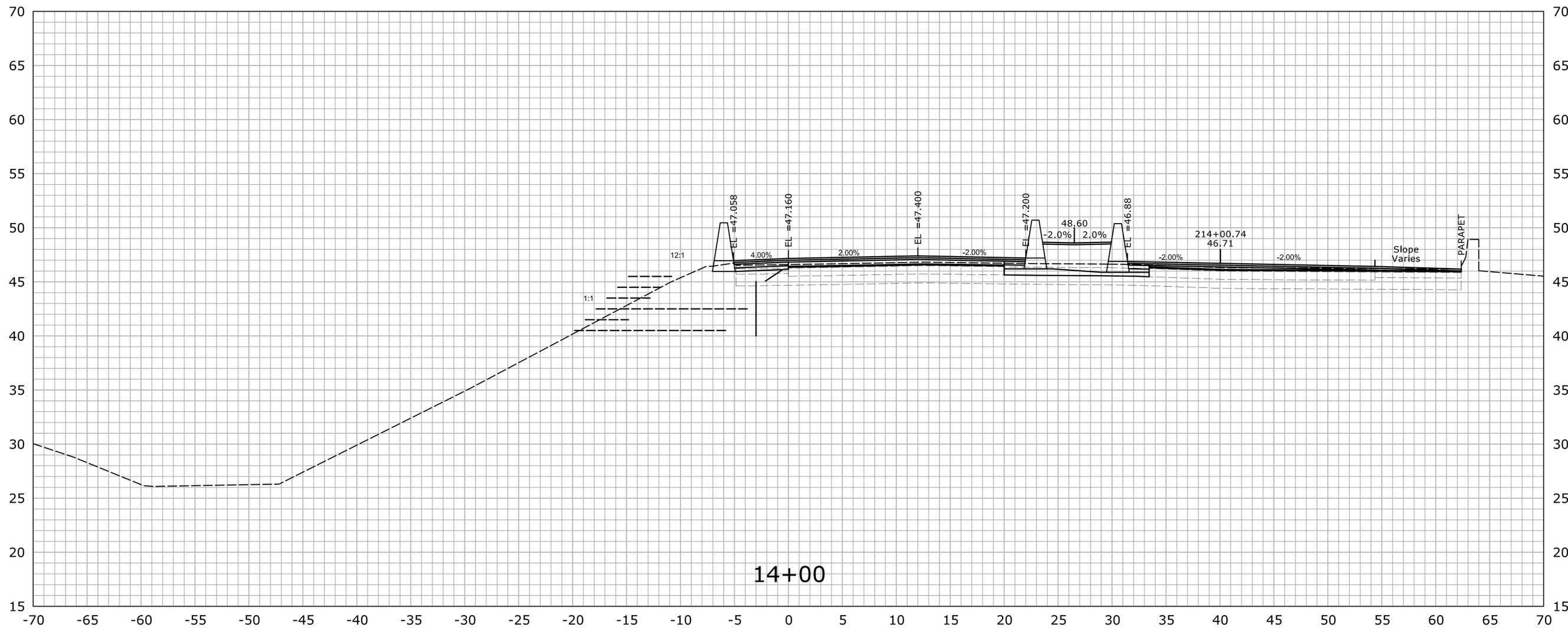
SHEET NO.
04.03.41



STA. 13+80 TO STA. 13+80

13+80

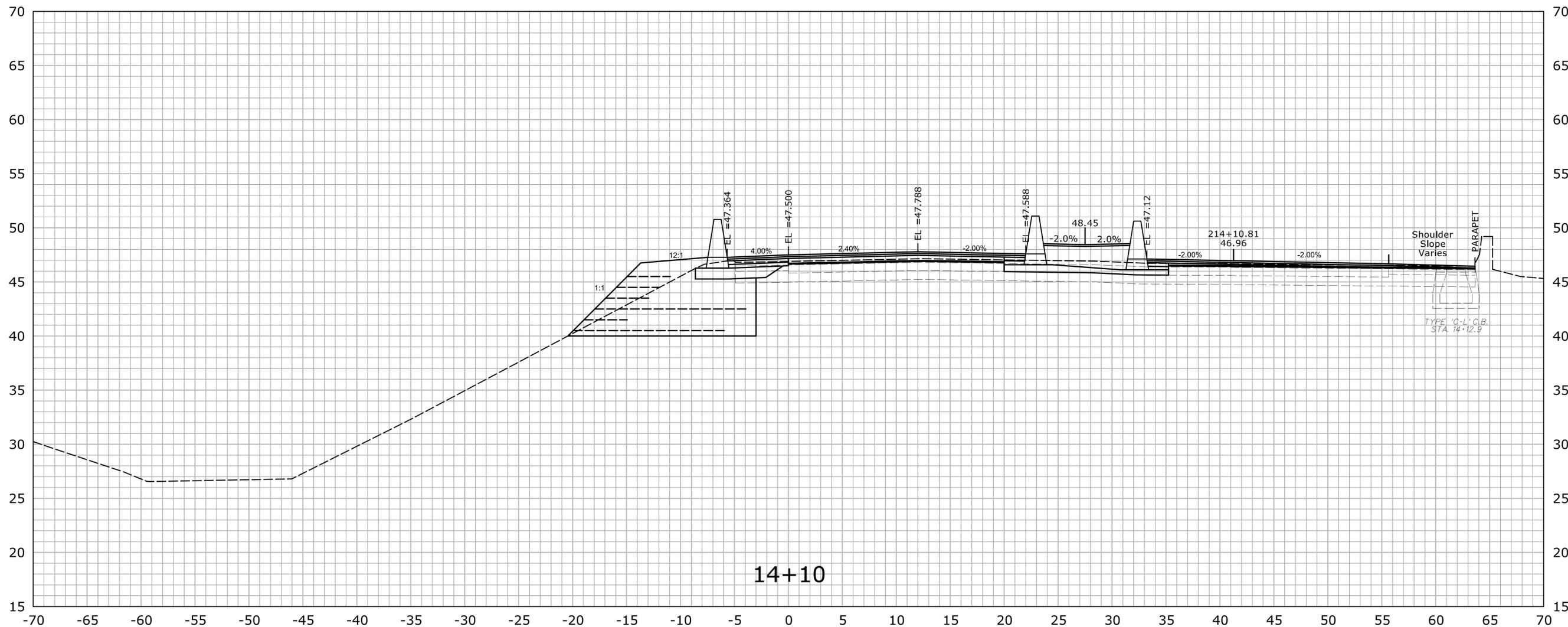
			THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.	DESIGNER/DRAFTER: A. CORNEIRO CHECKED BY: A. LeBLANC SCALE IN FEET SCALE 1" = 5'	STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION <small>Filename: ...HW_MSH_042-310_XSC(New).dgn</small>	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING APPROVED BY: _____ DATE: _____	PROJECT TITLE: REHABILITATION OF BRIDGE No. 02368A ROUTE 2 WB OVER I-84 TR. 831 & 833	TOWN: EAST HARTFORD DRAWING TITLE: CROSS SECTIONS	PROJECT NO. 42-310 DRAWING NO. XSC-14 SHEET NO. 04.03.42	
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/20/2014						



STA. 14+00 TO STA. 14+00

14+00

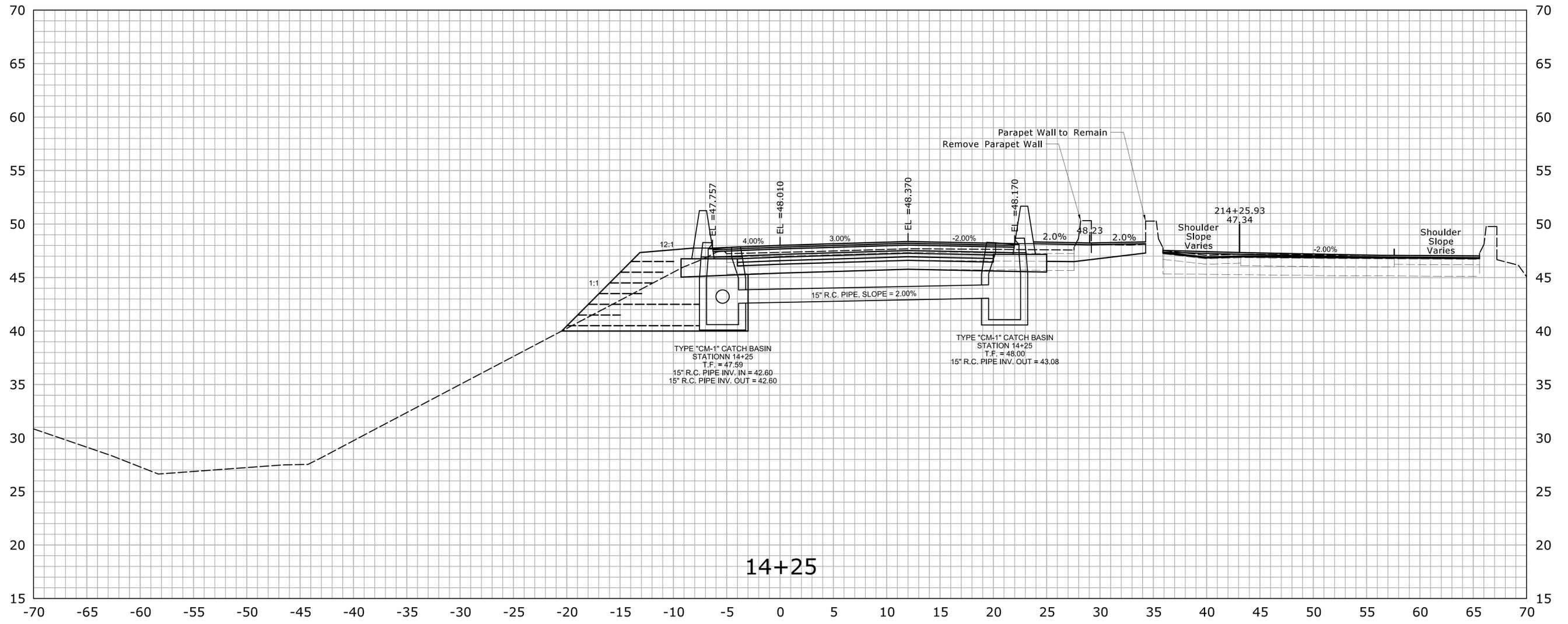
THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.		DESIGNER/DRAFTER: A. CORNEIRO CHECKED BY: A. LeBLANC SCALE IN FEET SCALE 1" = 5'	STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION Filename: ...HW_MSH_042-310_XSC(New).dgn	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING APPROVED BY: _____ DATE: _____	PROJECT TITLE: REHABILITATION OF BRIDGE No. 02368A ROUTE 2 WB OVER I-84 TR. 831 & 833	TOWN: EAST HARTFORD DRAWING TITLE: CROSS SECTIONS	PROJECT NO. 42-310 DRAWING NO. XSC-16 SHEET NO. 04.03.44	
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/20/2014				



STA. 14+10 TO STA. 14+10

14+10

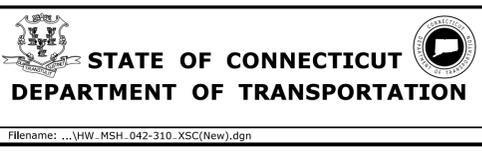
THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.		DESIGNER/DRAFTER: A. CORNEIRO CHECKED BY: A. LeBLANC SCALE IN FEET SCALE 1" = 5'	STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION Filename: ...HW_MSH_042-310_XSC(New).dgn	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING APPROVED BY: _____ DATE: _____	PROJECT TITLE: REHABILITATION OF BRIDGE No. 02368A ROUTE 2 WB OVER I-84 TR. 831 & 833	TOWN: EAST HARTFORD DRAWING TITLE: CROSS SECTIONS	PROJECT NO. 42-310 DRAWING NO. XSC-17 SHEET NO. 04.03.45	
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/20/2014				



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

DESIGNER/DRAFTER: -
 CHECKED BY: -
 SCALE IN FEET
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 SCALE 1" = 5'



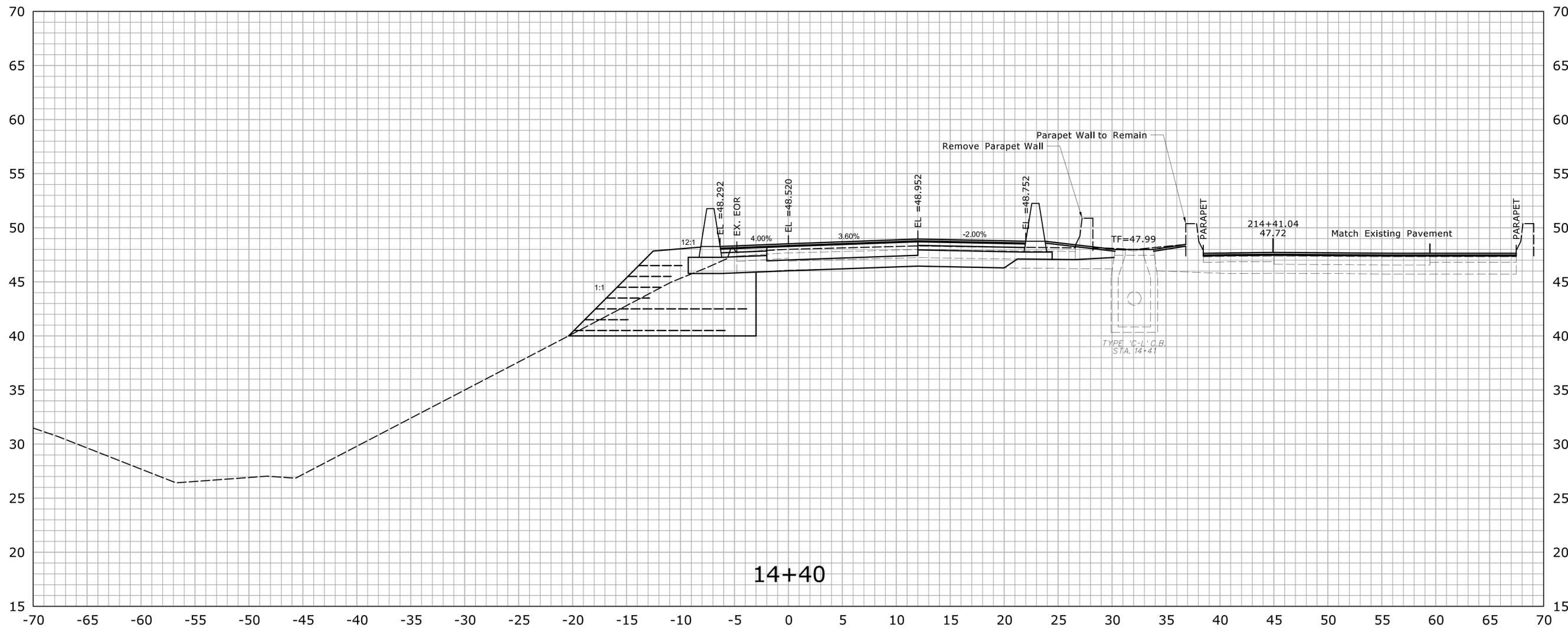
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 APPROVED BY: DATE:

PROJECT TITLE:
**REHABILITATION OF BRIDGE
 No. 02368A ROUTE 2 WB
 OVER I-84 TR. 831 & 833**

TOWN:
EAST HARTFORD
 DRAWING TITLE:
CROSS SECTIONS

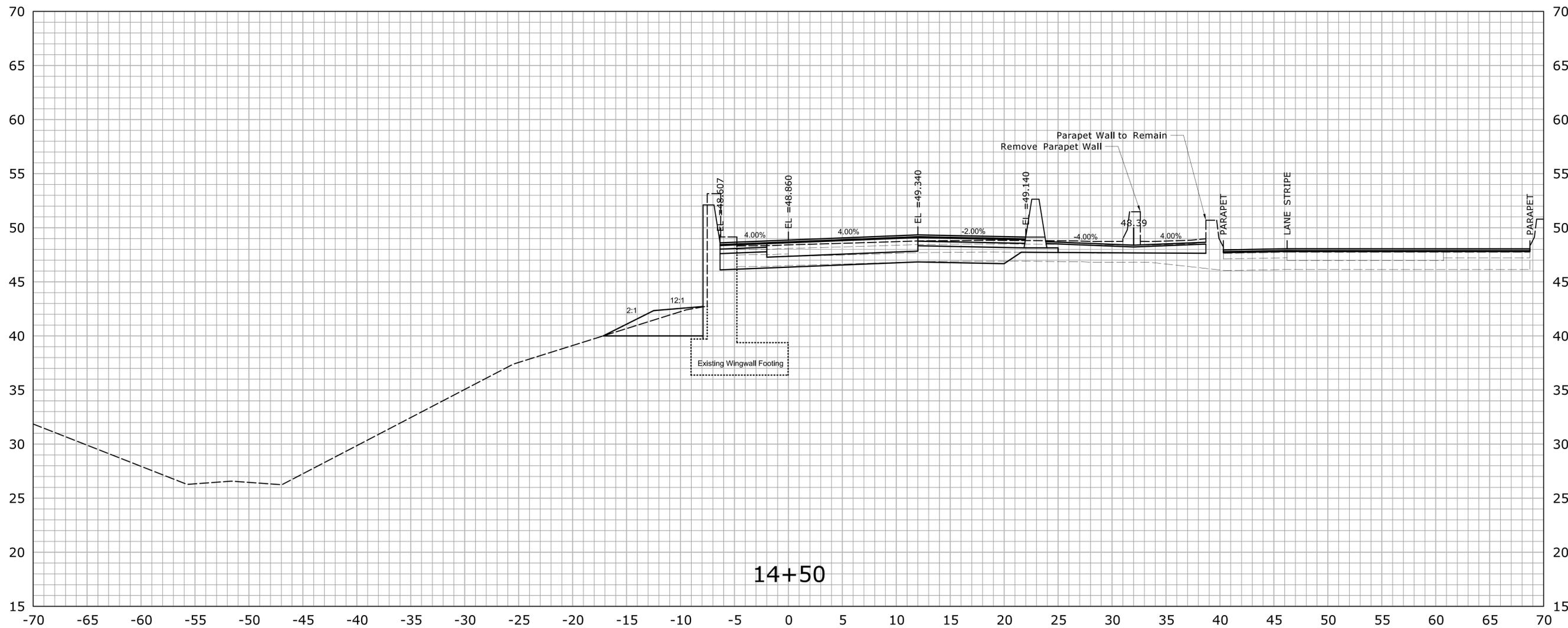
PROJECT NO.
42-310
 DRAWING NO.
XSC-19
 SHEET NO.
04.03

STA. 14+25 TO STA. 14+25



STA.14+40 TO STA.14+40

		THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.	DESIGNER/DRAFTER: A. CORNEIRO CHECKED BY: A. LeBLANC SCALE IN FEET SCALE 1" = 5'	 STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION <small>Filename: ...HW_MSH_042-310_XSC(New).dgn</small>	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING APPROVED BY: _____ DATE: _____	PROJECT TITLE: REHABILITATION OF BRIDGE No. 02368A ROUTE 2 WB OVER I-84 TR. 831 & 833	TOWN: EAST HARTFORD DRAWING TITLE: CROSS SECTIONS	PROJECT NO. 42-310 DRAWING NO. XSC-21 SHEET NO. 04.03.49	
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/20/2014					



14+50

STA. 14+50 TO STA. 14+50

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

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Plotted Date: 11/20/2014

DESIGNER/DRAFTER:
A. CORNEIRO
CHECKED BY:
A. LeBLANC
SCALE IN FEET
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SCALE 1" = 5'

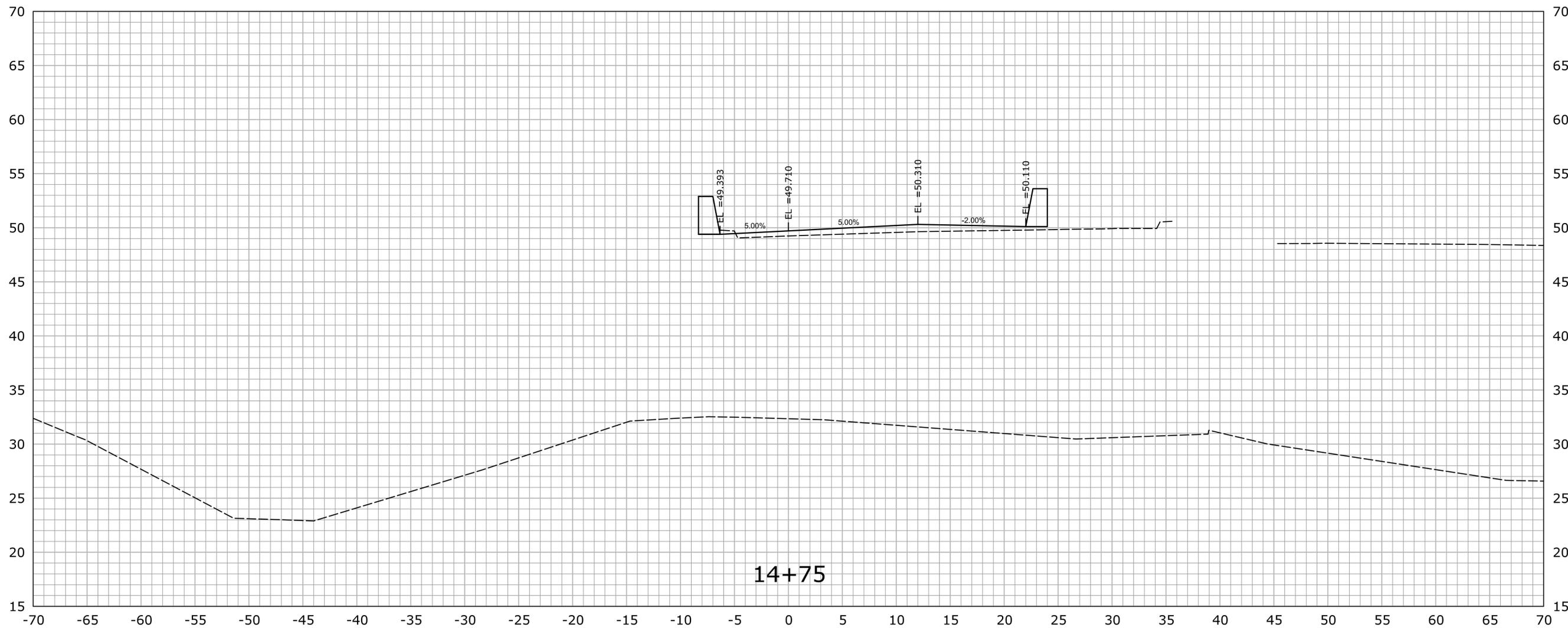


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OFFICE OF ENGINEERING
APPROVED BY: DATE:

PROJECT TITLE:
**REHABILITATION OF BRIDGE
No. 02368A ROUTE 2 WB
OVER I-84 TR. 831 & 833**

TOWN:
EAST HARTFORD
DRAWING TITLE:
CROSS SECTIONS

PROJECT NO.
42-310
DRAWING NO.
XSC-22
SHEET NO.
04.03.50



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 11/20/2014

DESIGNER/DRAFTER:
A. CORNEIRO
CHECKED BY:
A. LeBLANC
SCALE IN FEET
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SCALE 1" = 5'

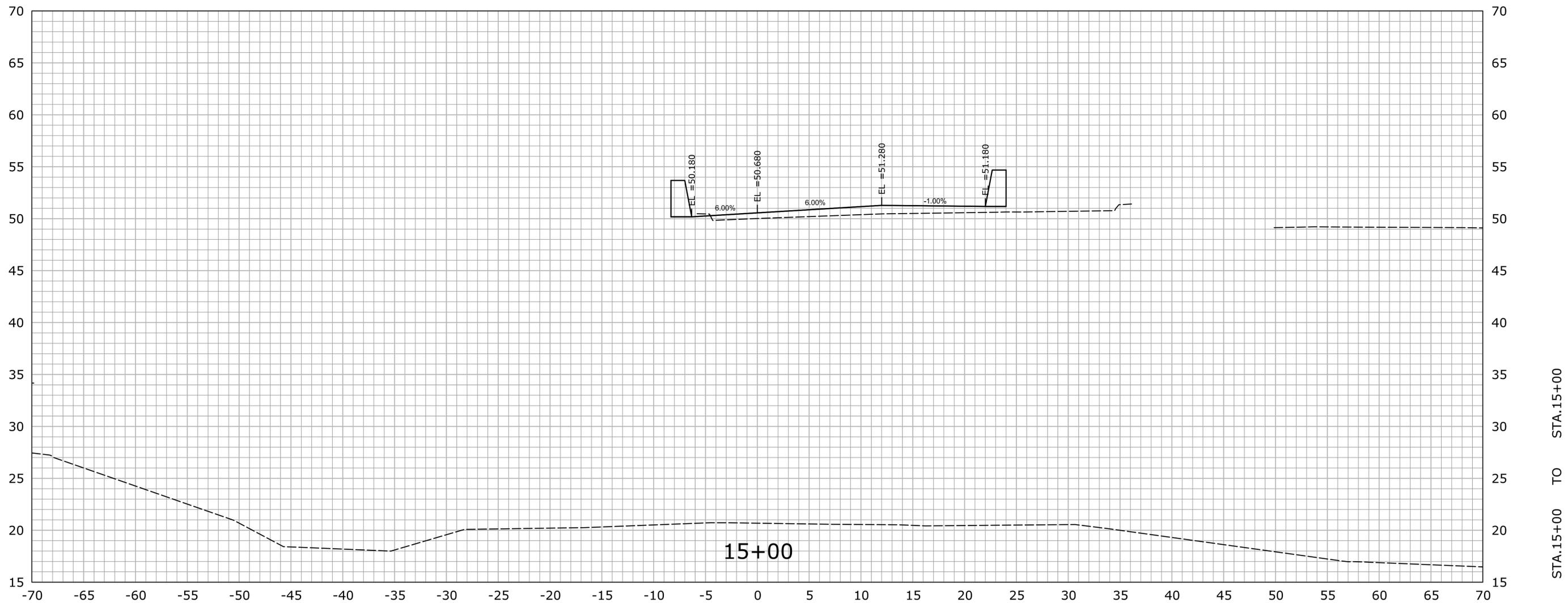


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BLOCK:
OFFICE OF ENGINEERING
APPROVED BY: DATE:

PROJECT TITLE:
**REHABILITATION OF BRIDGE
No. 02368A ROUTE 2 WB
OVER I-84 TR. 831 & 833**

TOWN:
EAST HARTFORD
DRAWING TITLE:
CROSS SECTIONS

PROJECT NO.
42-310
DRAWING NO.
XSC-23
SHEET NO.
04.03.51



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 11/20/2014

DESIGNER/DRAFTER:
A. CORNEIRO
CHECKED BY:
A. LeBLANC
SCALE IN FEET
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SCALE 1" = 5'

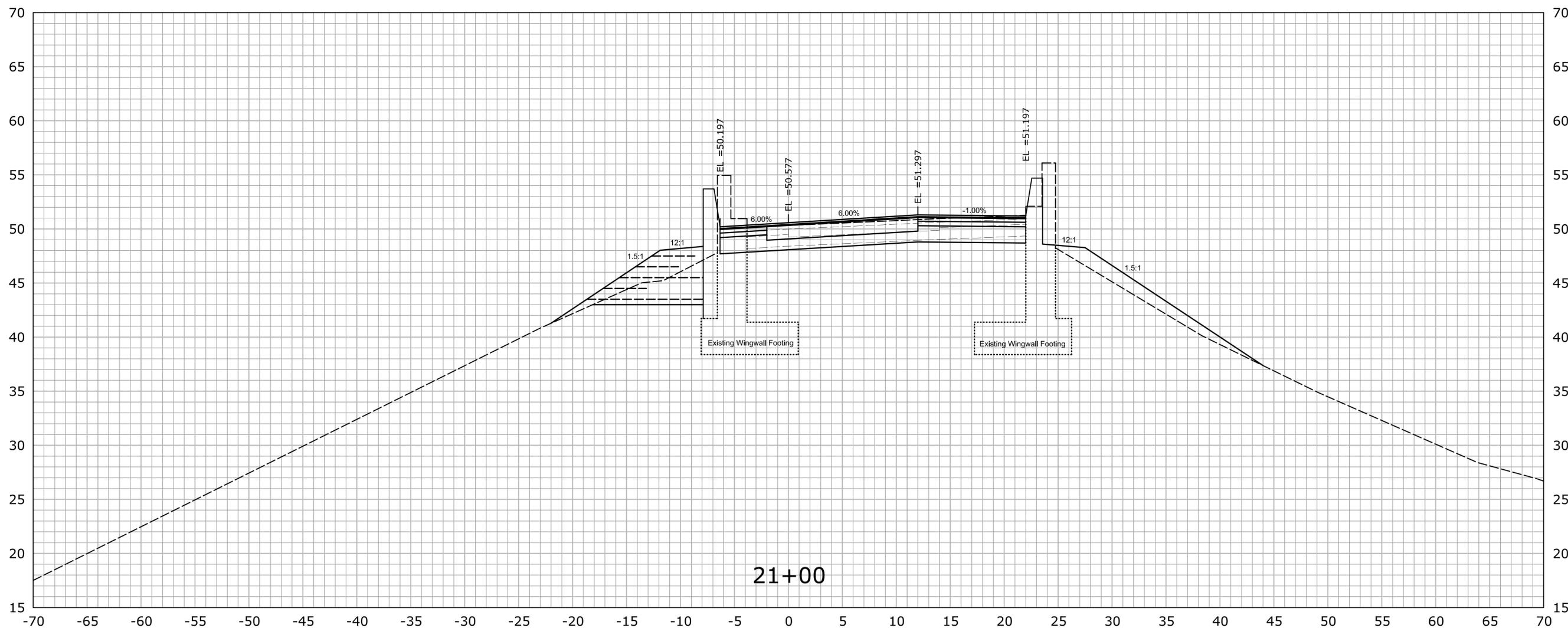


SIGNATURE/
BLOCK:
OFFICE OF ENGINEERING
APPROVED BY: DATE:

PROJECT TITLE:
**REHABILITATION OF BRIDGE
No. 02368A ROUTE 2 WB
OVER I-84 TR. 831 & 833**

TOWN:
EAST HARTFORD
DRAWING TITLE:
CROSS SECTIONS

PROJECT NO.
42-310
DRAWING NO.
XSC-24
SHEET NO.
04.03.52



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 11/20/2014

DESIGNER/DRAFTER:
A. CORNEIRO
CHECKED BY:
A. LeBLANC
SCALE IN FEET
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SCALE 1" = 5'

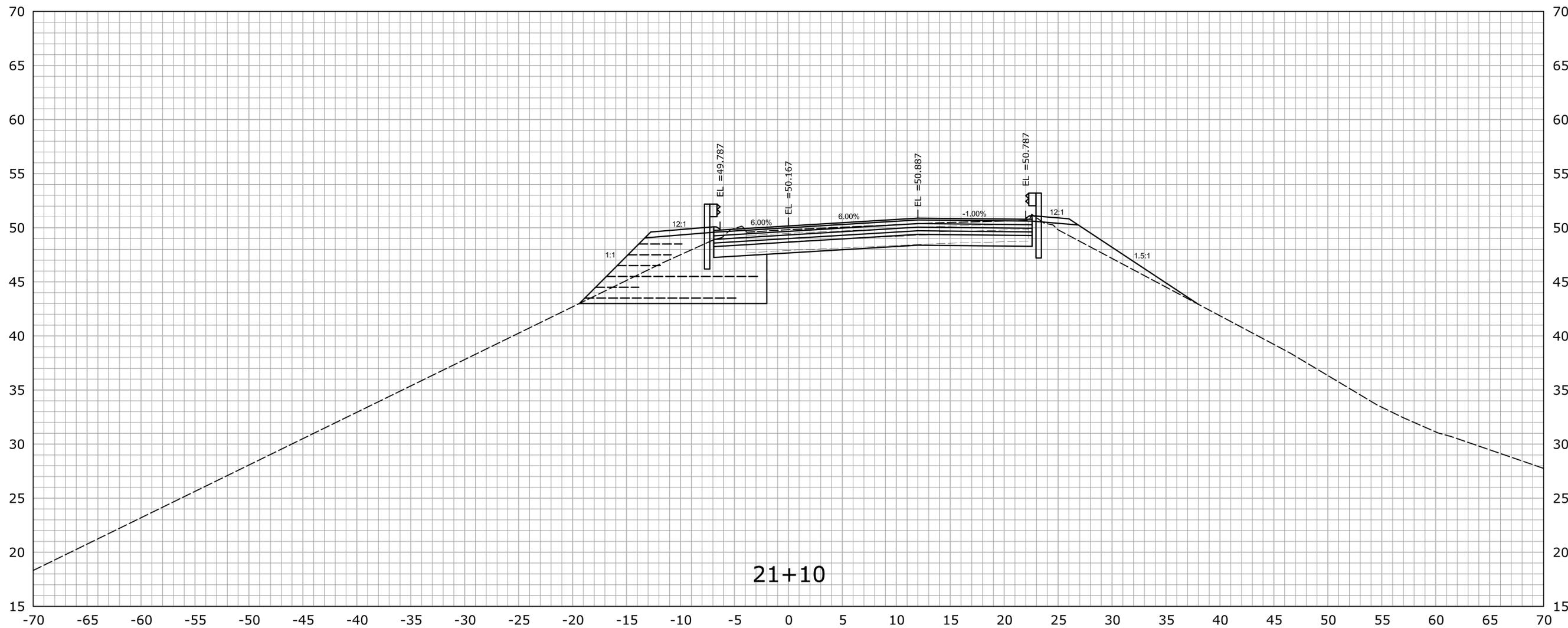


SIGNATURE/
BLOCK:
OFFICE OF ENGINEERING
APPROVED BY: DATE:

PROJECT TITLE:
**REHABILITATION OF BRIDGE
No. 02368A ROUTE 2 WB
OVER I-84 TR. 831 & 833**

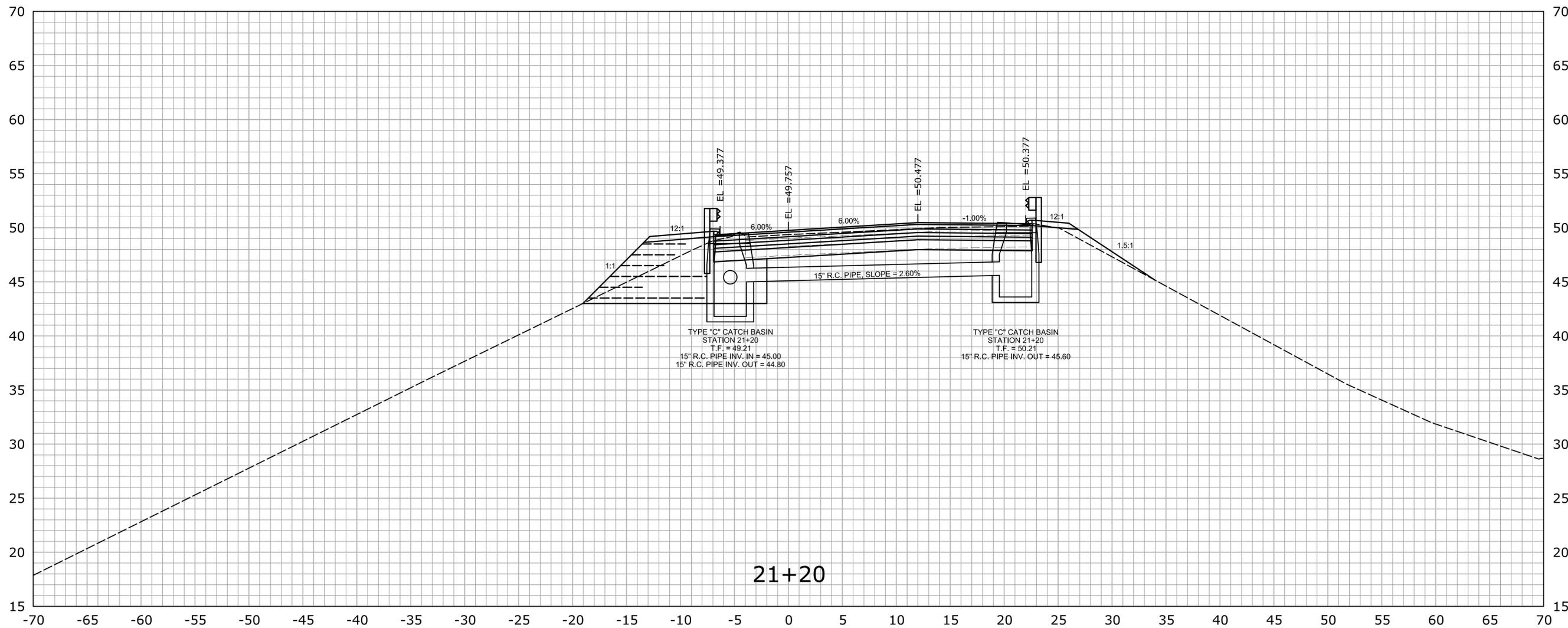
TOWN:
EAST HARTFORD
DRAWING TITLE:
CROSS SECTIONS

PROJECT NO.
42-310
DRAWING NO.
XSC-25
SHEET NO.
04.03.53



STA. 21+10 TO STA. 21+10

			THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.	DESIGNER/DRAFTER: A. CORNEIRO CHECKED BY: A. LeBLANC SCALE IN FEET SCALE 1" = 5'	 STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION <small>Filename: ...HW_MSH_042-310_XSC(New).dgn</small>	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING APPROVED BY: DATE:	PROJECT TITLE: REHABILITATION OF BRIDGE No. 02368A ROUTE 2 WB OVER I-84 TR. 831 & 833	TOWN: EAST HARTFORD DRAWING TITLE: CROSS SECTIONS	PROJECT NO. 42-310 DRAWING NO. XSC-26 SHEET NO. 04.03.54	
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/20/2014						



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 11/20/2014

DESIGNER/DRAFTER:
A. CORNEIRO
CHECKED BY:
A. LeBLANC
SCALE IN FEET
0 5 10
SCALE 1" = 5'

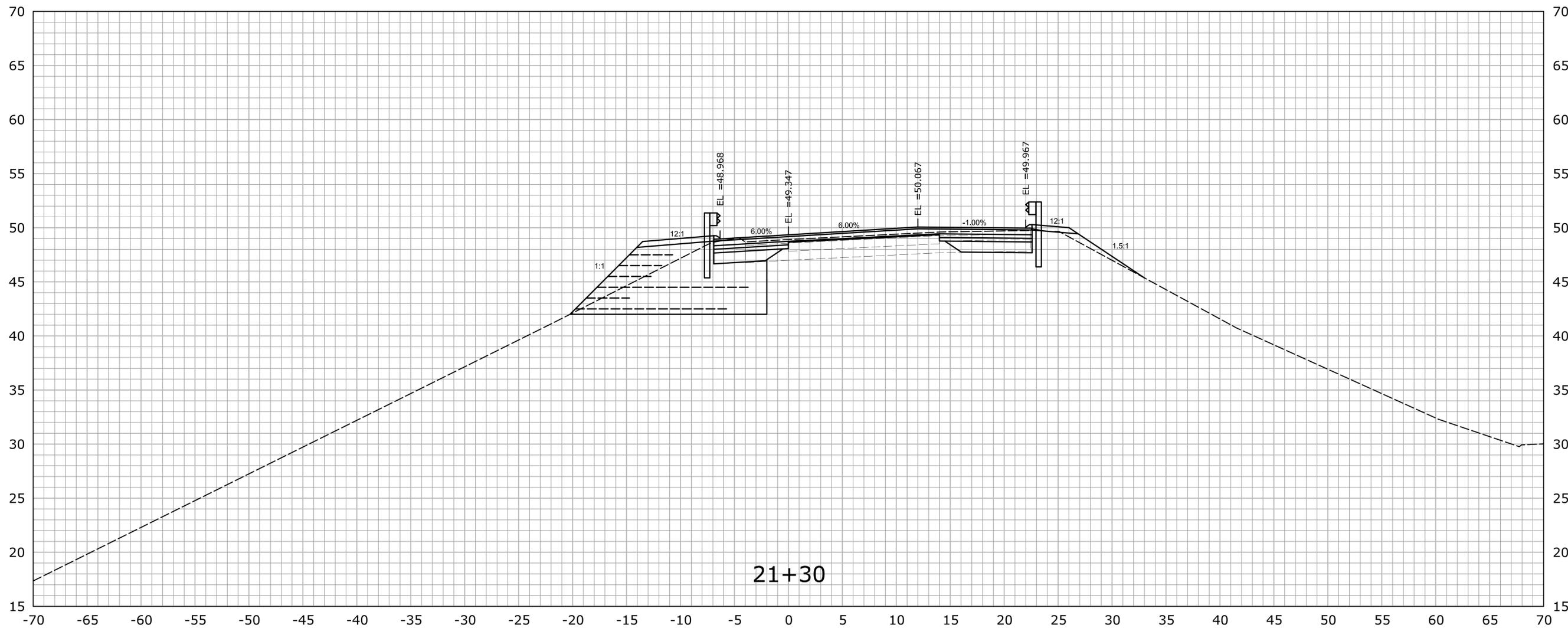


SIGNATURE/
BLOCK:
OFFICE OF ENGINEERING
APPROVED BY: DATE:

PROJECT TITLE:
**REHABILITATION OF BRIDGE
No. 02368A ROUTE 2 WB
OVER I-84 TR. 831 & 833**

TOWN:
EAST HARTFORD
DRAWING TITLE:
CROSS SECTIONS

PROJECT NO.
42-310
DRAWING NO.
XSC-27
SHEET NO.
04.03.55



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 11/20/2014

DESIGNER/DRAFTER:
A. CORNEIRO
CHECKED BY:
A. LeBLANC
SCALE IN FEET
0 5 10
SCALE 1" = 5'

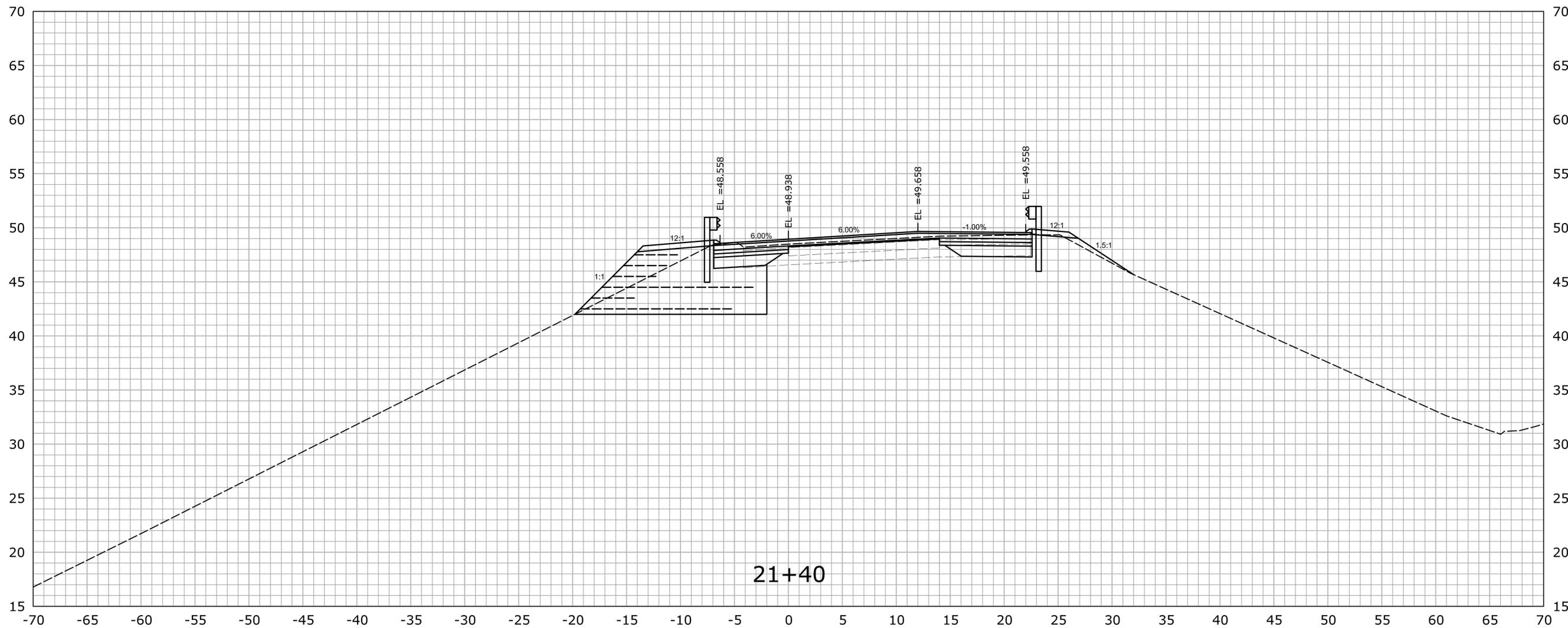


SIGNATURE/BLOCK:
OFFICE OF ENGINEERING
APPROVED BY: DATE:

PROJECT TITLE:
**REHABILITATION OF BRIDGE
No. 02368A ROUTE 2 WB
OVER I-84 TR. 831 & 833**

TOWN:
EAST HARTFORD
DRAWING TITLE:
CROSS SECTIONS

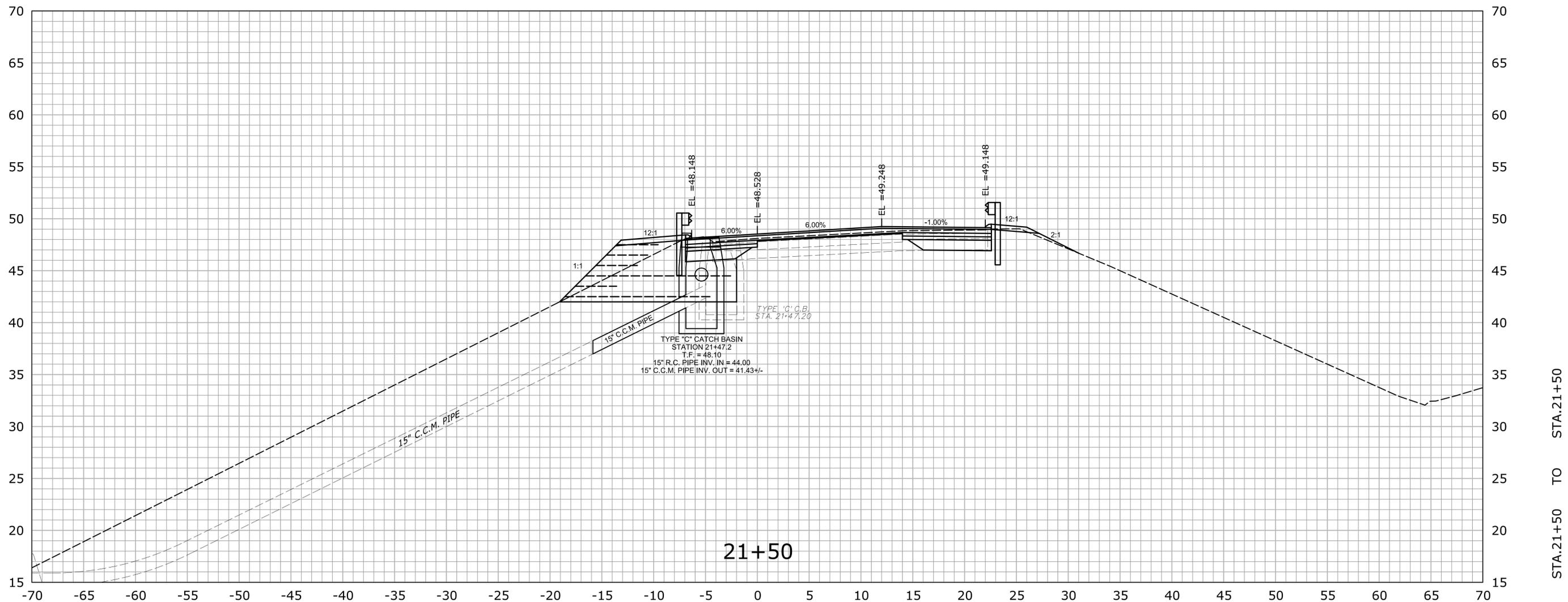
PROJECT NO.
42-310
DRAWING NO.
XSC-28
SHEET NO.
04.03.56



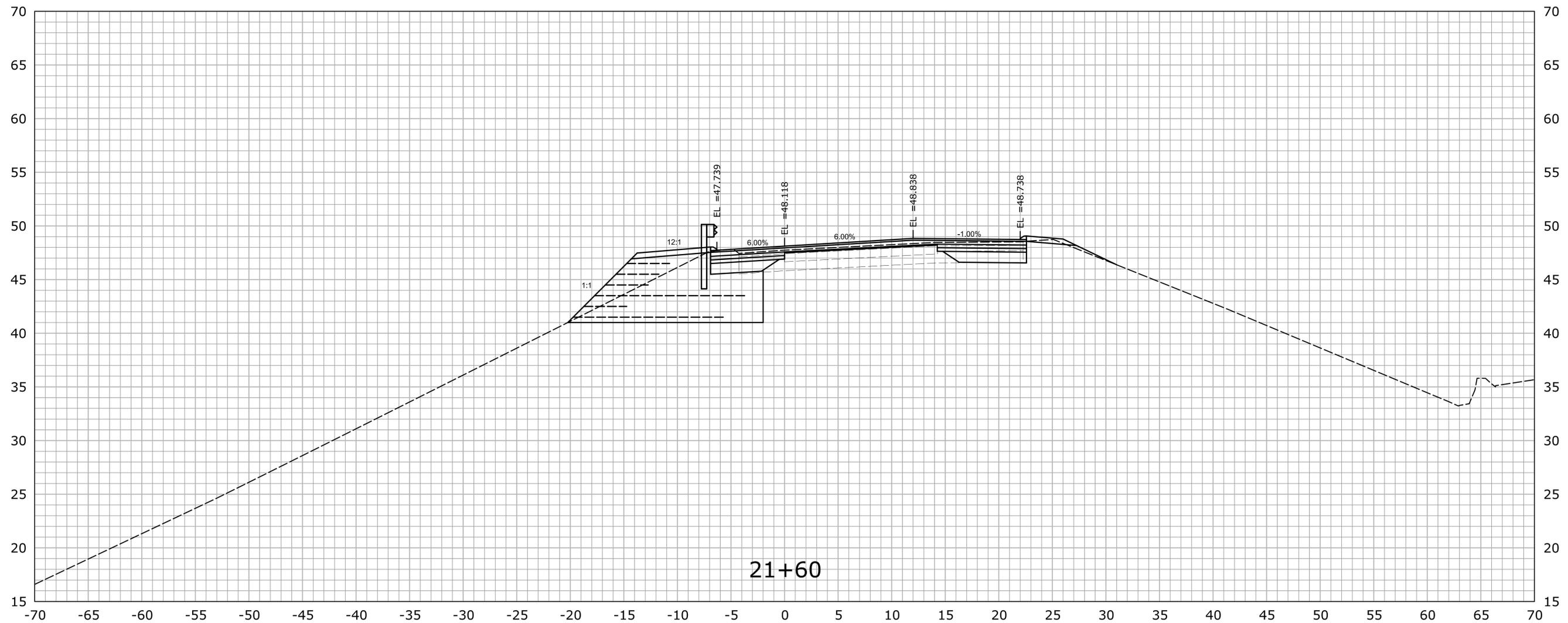
STA. 21+40 TO STA. 21+40

21+40

			THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.	DESIGNER/DRAFTER: A. CORNEIRO CHECKED BY: A. LeBLANC SCALE IN FEET SCALE 1" = 5'	STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION <small>Filename: ...HW_MSH_042-310_XSC(New).dgn</small>	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING APPROVED BY: _____ DATE: _____	PROJECT TITLE: REHABILITATION OF BRIDGE No. 02368A ROUTE 2 WB OVER I-84 TR. 831 & 833	TOWN: EAST HARTFORD DRAWING TITLE: CROSS SECTIONS	PROJECT NO. 42-310 DRAWING NO. XSC-29 SHEET NO. 04.03.57	
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/20/2014						



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REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/20/2014				



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 11/20/2014

DESIGNER/DRAFTER:
A. CORNEIRO

CHECKED BY:
A. LeBLANC

SCALE IN FEET

0 5 10

SCALE 1" = 5'



SIGNATURE/
BLOCK:

OFFICE OF ENGINEERING

APPROVED BY: DATE:

PROJECT TITLE:

**REHABILITATION OF BRIDGE
No. 02368A ROUTE 2 WB
OVER I-84 TR. 831 & 833**

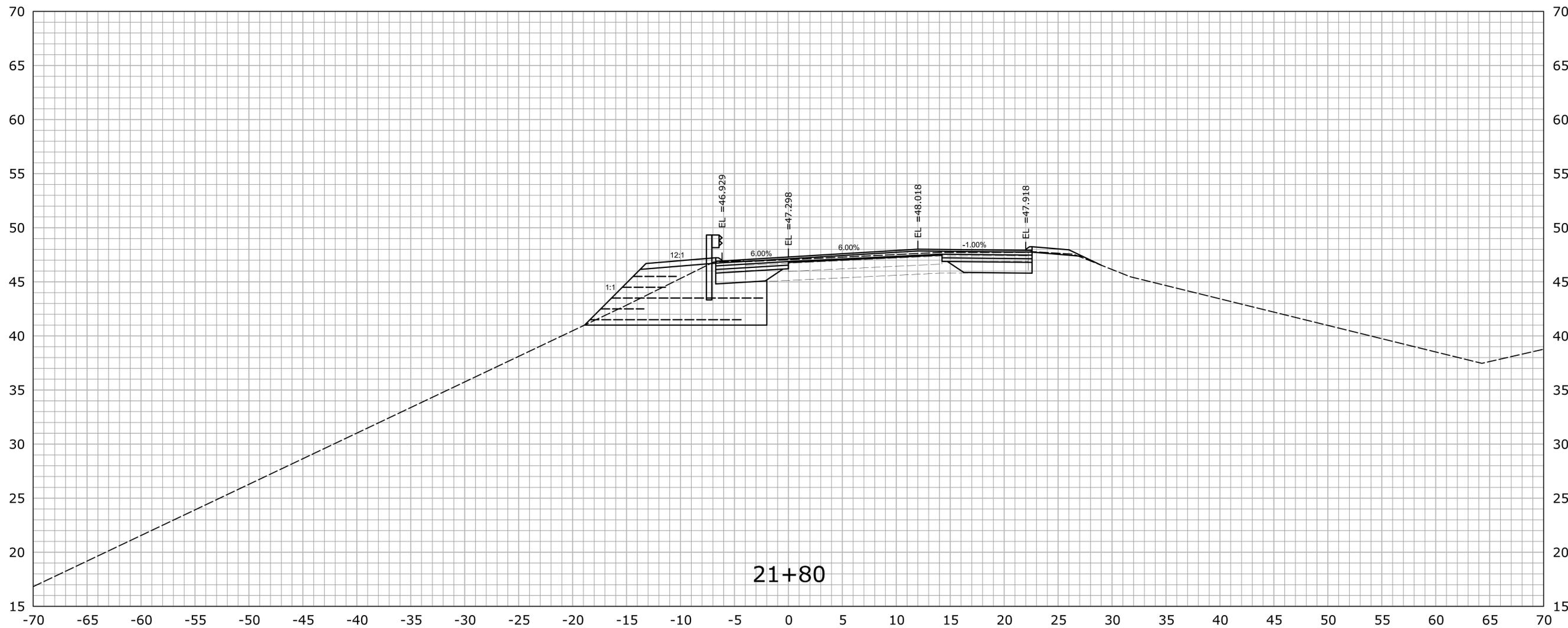
TOWN: **EAST HARTFORD**

DRAWING TITLE:
CROSS SECTIONS

PROJECT NO. **42-310**

DRAWING NO. **XSC-31**

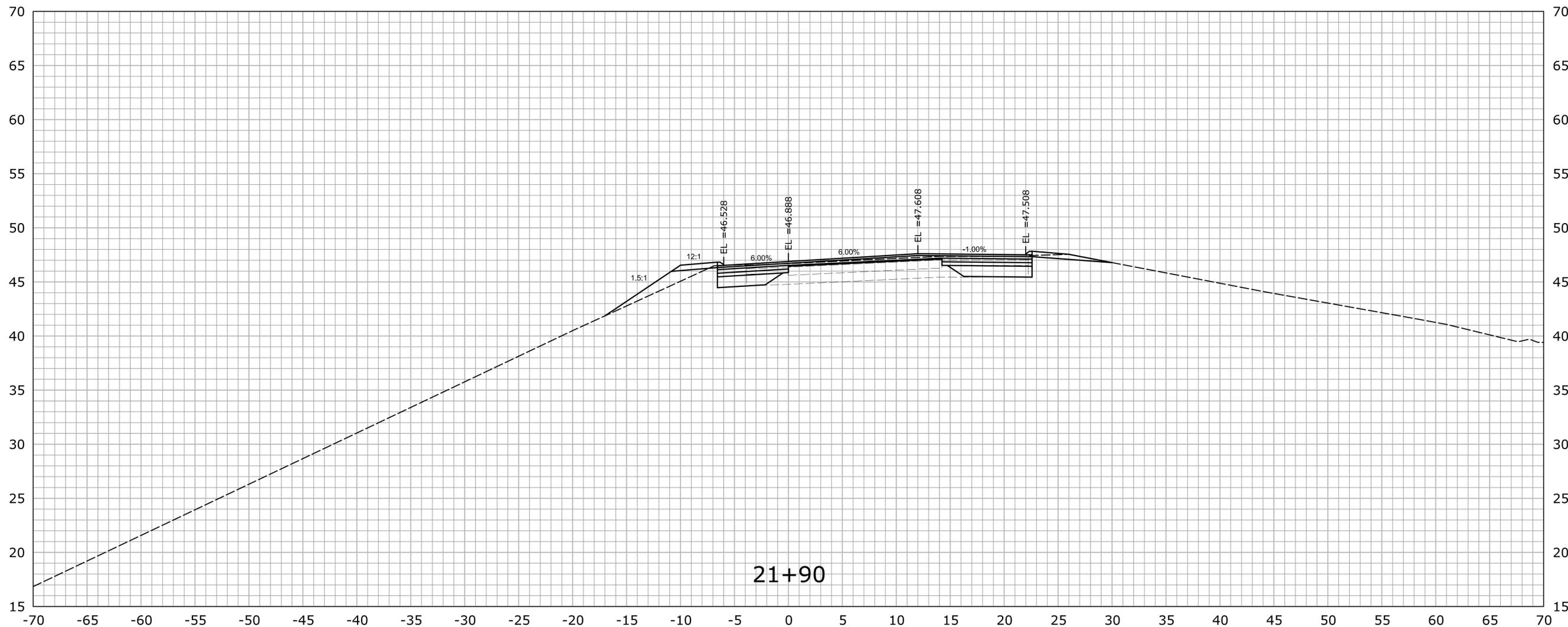
SHEET NO. **04.03.59**



STA. 21+80 TO STA. 21+80

21+80

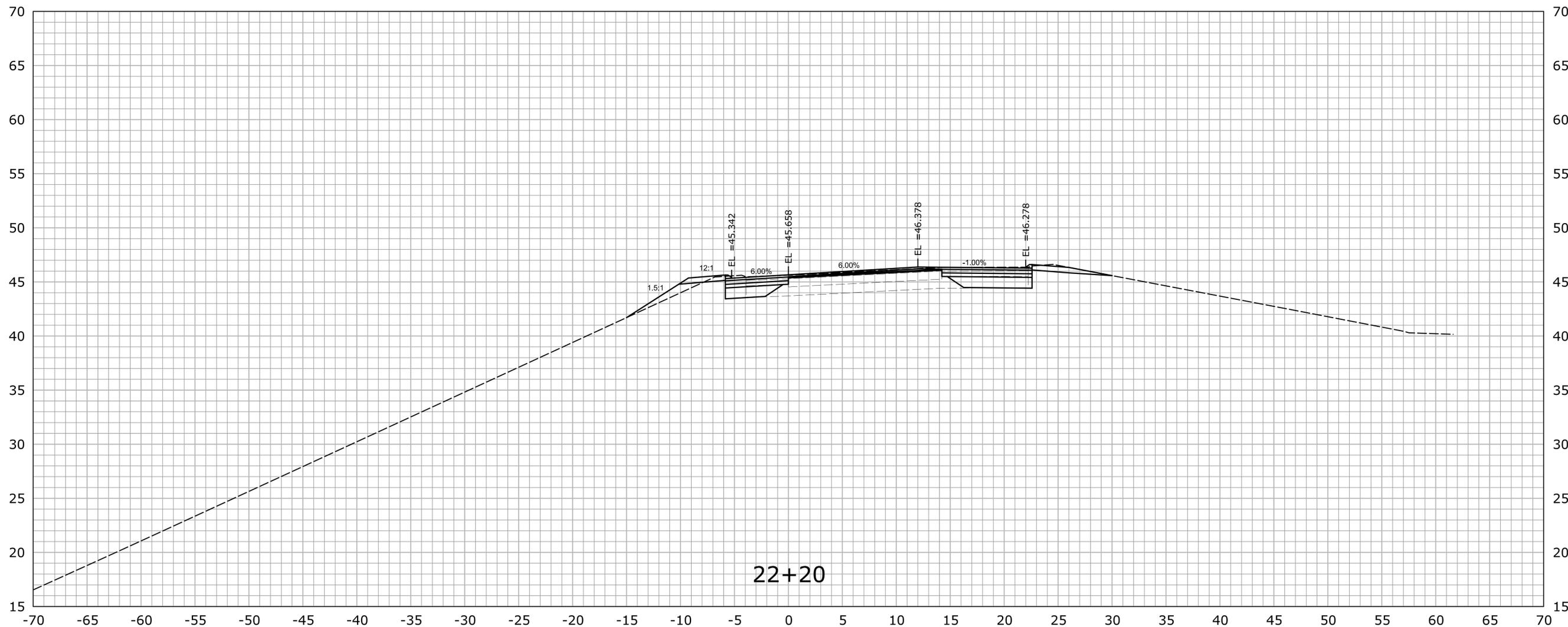
			THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.	DESIGNER/DRAFTER: A. CORNEIRO CHECKED BY: A. LeBLANC SCALE IN FEET SCALE 1" = 5'	STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION <small>Filename: ...HW_MSH_042-310_XSC(New).dgn</small>	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING APPROVED BY: _____ DATE: _____	PROJECT TITLE: REHABILITATION OF BRIDGE No. 02368A ROUTE 2 WB OVER I-84 TR. 831 & 833	TOWN: EAST HARTFORD DRAWING TITLE: CROSS SECTIONS	PROJECT NO. 42-310 DRAWING NO. XSC-33 SHEET NO. 04.03.61	
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/20/2014						



STA. 21+90 TO STA. 21+90

21+90

			THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.	DESIGNER/DRAFTER: A. CORNEIRO CHECKED BY: A. LeBLANC SCALE IN FEET SCALE 1" = 5'	 STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION <small>Filename: ...HW_MSH_042-310_XSC(New).dgn</small>	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING APPROVED BY: _____ DATE: _____	PROJECT TITLE: REHABILITATION OF BRIDGE No. 02368A ROUTE 2 WB OVER I-84 TR. 831 & 833	TOWN: EAST HARTFORD DRAWING TITLE: CROSS SECTIONS	PROJECT NO. 42-310 DRAWING NO. XSC-34 SHEET NO. 04.03.62	
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/20/2014						



STA. 22+20 TO STA. 22+20

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 11/20/2014

DESIGNER/DRAFTER:
A. CORNEIRO

CHECKED BY:
A. LeBLANC

SCALE IN FEET

0 5 10

SCALE 1" = 5'



SIGNATURE/
BLOCK:

OFFICE OF ENGINEERING

APPROVED BY: DATE:

PROJECT TITLE:

**REHABILITATION OF BRIDGE
No. 02368A ROUTE 2 WB
OVER I-84 TR. 831 & 833**

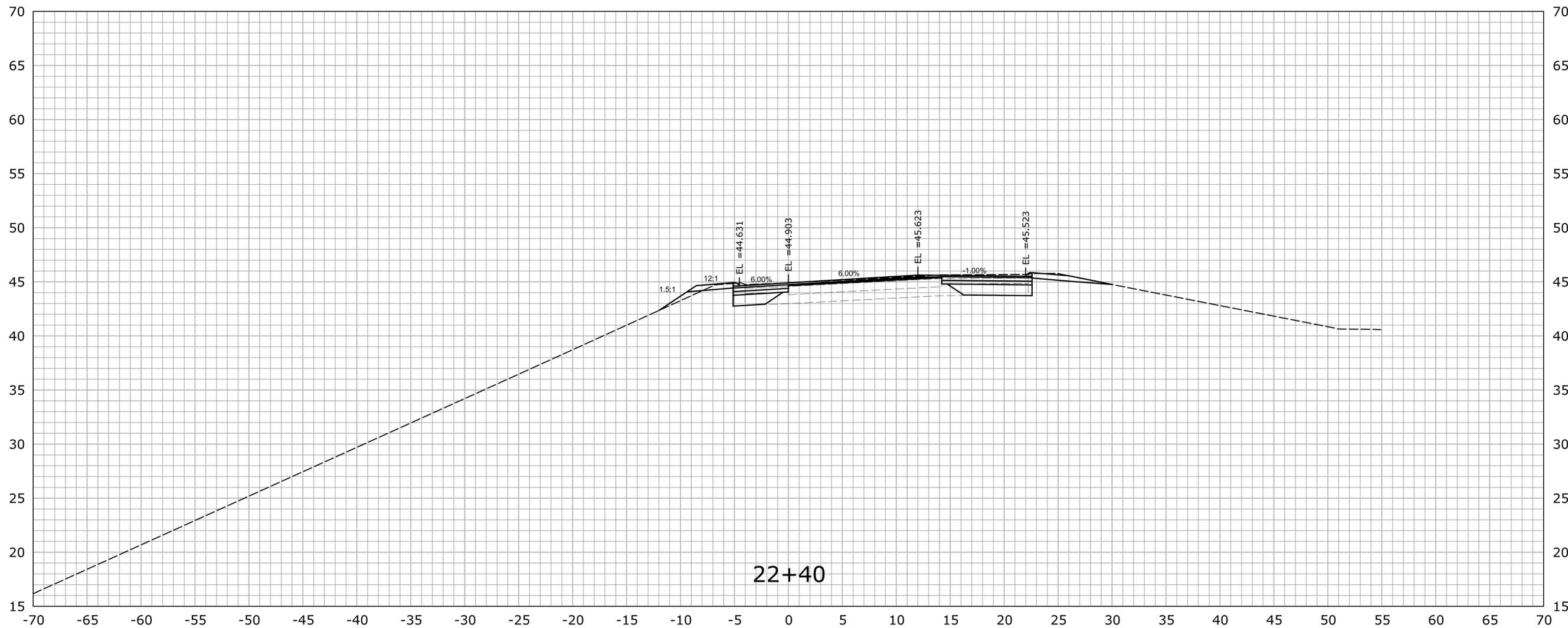
TOWN:
EAST HARTFORD

DRAWING TITLE:
CROSS SECTIONS

PROJECT NO.
42-310

DRAWING NO.
XSC-37

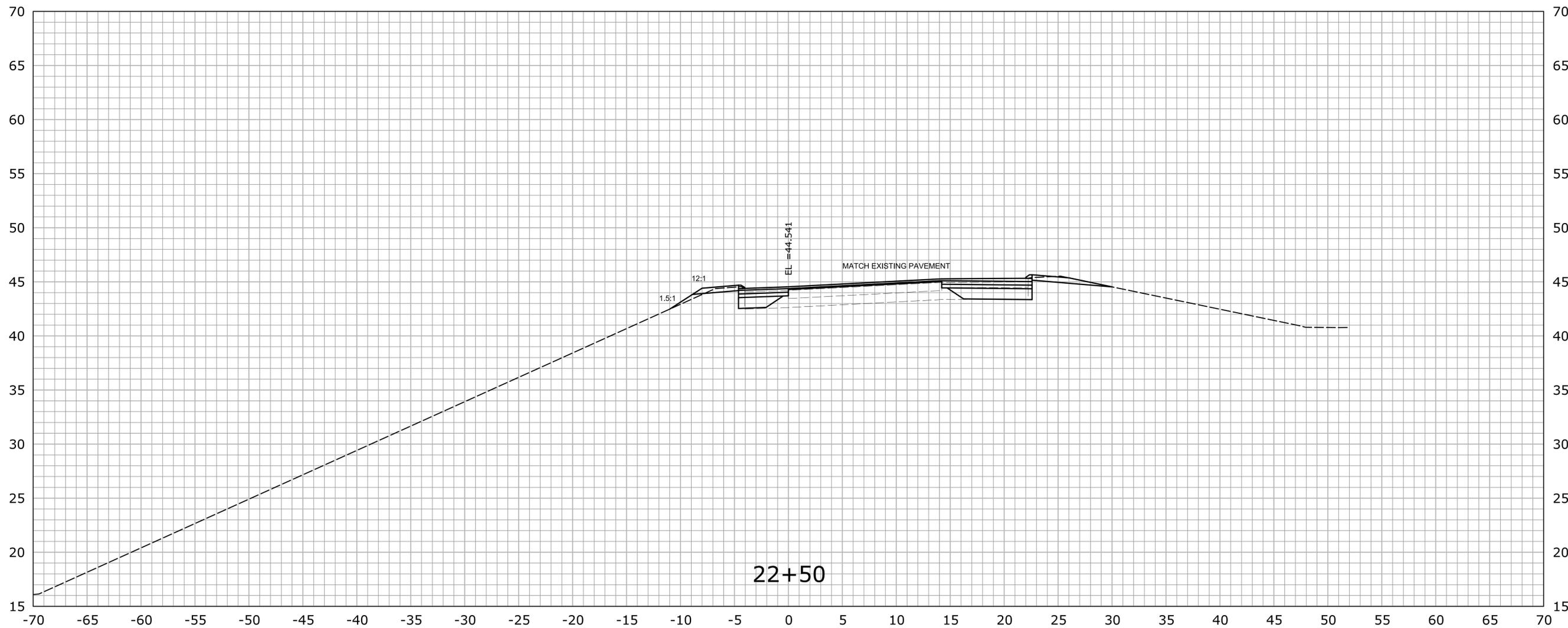
SHEET NO.
04.03.65



STA. 22+40 TO STA. 22+40

22+40

			THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.	DESIGNER/DRAFTER: A. CORNEIRO CHECKED BY: A. LeBLANC SCALE IN FEET SCALE 1" = 5'	 STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION <small>Filename: ...HW_MSH_042-310_XSC(New).dgn</small>	SIGNATURE/BLOCK: OFFICE OF ENGINEERING APPROVED BY: _____ DATE: _____	PROJECT TITLE: REHABILITATION OF BRIDGE No. 02368A ROUTE 2 WB OVER I-84 TR. 831 & 833	TOWN: EAST HARTFORD DRAWING TITLE: CROSS SECTIONS	PROJECT NO. 42-310 DRAWING NO. XSC-39 SHEET NO. 04.03.67	
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/20/2014						



STA. 22+50 TO STA. 22+50

			THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.	DESIGNER/DRAFTER: A. CORNEIRO CHECKED BY: A. LeBLANC SCALE IN FEET SCALE 1" = 5'	 STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION <small>Filename: ...HW_MSH_042-310_XSC(New).dgn</small>	SIGNATURE/ BLOCK: OFFICE OF ENGINEERING APPROVED BY: DATE:	PROJECT TITLE: REHABILITATION OF BRIDGE No. 02368A ROUTE 2 WB OVER I-84 TR. 831 & 833	TOWN: EAST HARTFORD DRAWING TITLE: CROSS SECTIONS	PROJECT NO. 42-310 DRAWING NO. XSC-40 SHEET NO. 04.03.68	
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 11/20/2014						