03 - HIGHWAYS
INDEX OF DRAWINGS

DRAWING NUMBER	DRAWING TITLE	DRAWING NUMBER	DRAWING TITLE
HWY-01	HIGHWAYS DRAWINGS INDEX		
IDX-001	INDEX PLAN		
ALN-001 - ALN-010	ALIGNMENT DESIGN/SITE SURVEY		
BRL-001 - BRL-002	BORING LOGS		
TYP-001 - TYP-004	TYPICAL SECTIONS		
MDS-001 - MDS-013	MISCELLANEOUS DETAILS		
LDS-001	LANDSCAPE PLAN		
IGP-001 - IGP-003	INTERSECTION GRADING PLAN		
DRG-001 - DRG-010	DRAINAGE PLAN		
PLN-001 - PLN-010	GENERAL PLAN		
PRO-001 - PRO-003	PROFILES INTERCHANGE 5		
PRO-004 - PRO-010	PROFILES INTERCHANGE 6		
XSC-001 - XSC-011	CROSS SECTIONS - I-84 EXIT 5 EB OFF RAMP		
XSC-012 - XSC-022	CROSS SECTIONS - I-84 EXIT 5 WB OFF RAMP		
XSC-023 - XSC-045	CROSS SECTIONS - ROUTE 37		
XSC-046 - XSC-059	CROSS SECTIONS - I-84 EXIT 6 EB ON RAMP		
XSC-060 - XSC-061	CROSS SECTIONS - I-84 WB LEFT OFF RAMP		
XSC-062 - XSC-071	CROSS SECTIONS - I-84 EXIT 6 WB OFF RAMP		
XSC-072 - XSC-079	CROSS SECTIONS - SECOND AVENUE		

DESIGNED BY:
AECOM

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_HWY-01_034_0313.dgn 6/6/2014 Border Version: 6/1/05

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: **K. JOHNSON**
CHECKED BY: **N. ROLFE**

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

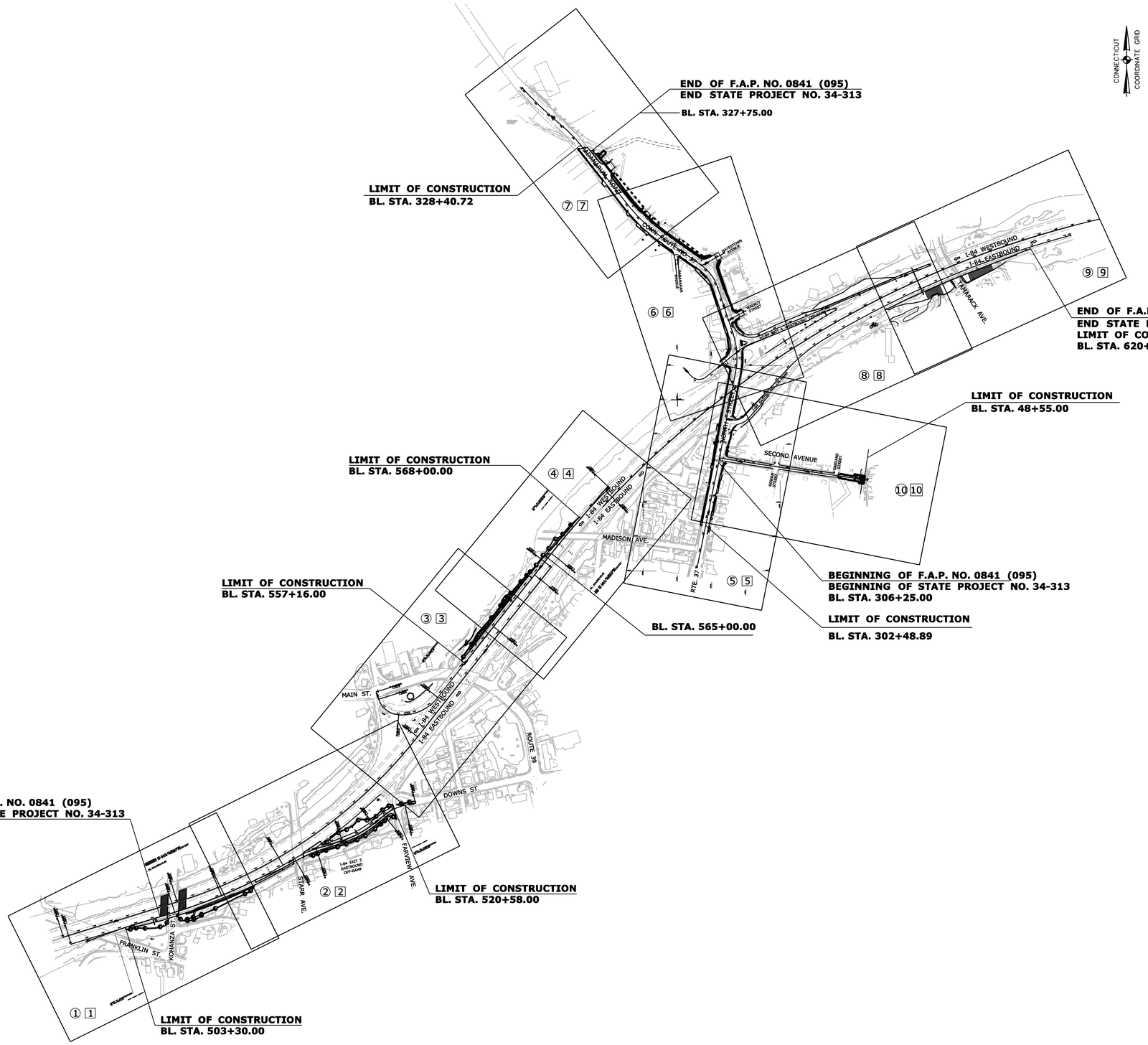
AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **HIGHWAYS DRAWINGS INDEX**

PROJECT NO. **34-313**
DRAWING NO. **HWY-01**
SHEET NO. **03.001**



INDEX LEGEND

⑤ INDEX FOR ALIGNMENT DESIGN/SITE SURVEY PLANS (ALN) & GENERAL PLANS (PLN).

5 INDEX FOR DRAINAGE PLANS (DRG).

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_INX-001_034_0313.dgn 6/6/2014 Border Version: 6/1/05

DESIGNER/DRAFTER: B. SABEAN
CHECKED BY: N. ROLFE
SCALE IN FEET 0 300 600
SCALE 1"=300'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: AECOM Technical Services, Inc.
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

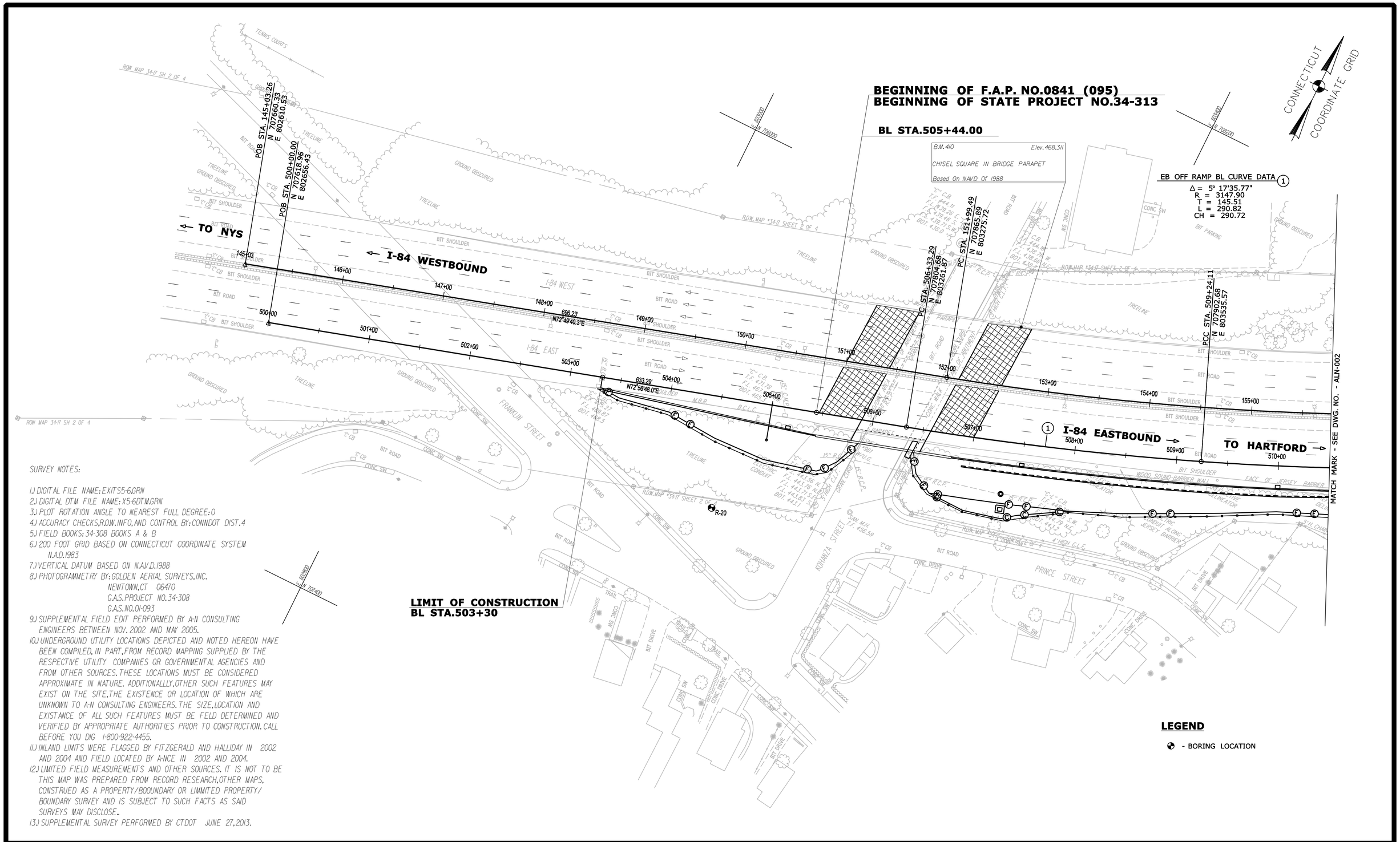
AECOM

PROJECT TITLE: I-84 INTERCHANGES 5 & 6 IMPROVEMENTS

TOWN: DANBURY

DRAWING TITLE: INDEX PLAN

PROJECT NO. 34-313
DRAWING NO. INX-001
SHEET NO. 03.002



SURVEY NOTES:

1.) DIGITAL FILE NAME: EXITS5-6.GRN
2.) DIGITAL DTM FILE NAME: X5-6DTM.GRN
3.) PLOT ROTATION ANGLE TO NEAREST FULL DEGREE: 0
4.) ACCURACY CHECKS, R.O.W. INFO, AND CONTROL BY: CONNDOT DIST. 4
5.) FIELD BOOKS: 34-308 BOOKS A & B
6.) 200 FOOT GRID BASED ON CONNECTICUT COORDINATE SYSTEM N.A.D. 1983
7.) VERTICAL DATUM BASED ON N.A.V.D. 1988
8.) PHOTOGRAMMETRY BY: GOLDEN AERIAL SURVEYS, INC.
NEWTOWN, CT 06470
G.A.S. PROJECT NO. 34-308
G.A.S. NO. 01-093
9.) SUPPLEMENTAL FIELD EDIT PERFORMED BY A-N CONSULTING ENGINEERS BETWEEN NOV. 2002 AND MAY 2005.
10.) UNDERGROUND UTILITY LOCATIONS DEPICTED AND NOTED HEREON HAVE BEEN COMPILED, IN PART, FROM RECORD MAPPING SUPPLIED BY THE RESPECTIVE UTILITY COMPANIES OR GOVERNMENTAL AGENCIES AND FROM OTHER SOURCES. THESE LOCATIONS MUST BE CONSIDERED APPROXIMATE IN NATURE. ADDITIONALLLY, OTHER SUCH FEATURES MAY EXIST ON THE SITE, THE EXISTENCE OR LOCATION OF WHICH ARE UNKNOWN TO A-N CONSULTING ENGINEERS. THE SIZE, LOCATION AND EXISTANCE OF ALL SUCH FEATURES MUST BE FELD DETERMINED AND VERIFIED BY APPROPRIATE AUTHORITIES PRIOR TO CONSTRUCTION. CALL BEFORE YOU DIG 1-800-922-4455.
11.) INLAND LIMITS WERE FLAGGED BY FITZGERALD AND HALLIDAY IN 2002 AND 2004 AND FIELD LOCATED BY A-NCE IN 2002 AND 2004.
12.) LIMITED FIELD MEASUREMENTS AND OTHER SOURCES. IT IS NOT TO BE THIS MAP WAS PREPARED FROM RECORD RESEARCH, OTHER MAPS, CONSTRUED AS A PROPERTY/BOOUNDARY OR LIMMITED PROPERTY/ BOUNDARY SURVEY AND IS SUBJECT TO SUCH FACTS AS SAID SURVEYS MAY DISCLOSE..
13.) SUPPLEMENTAL SURVEY PERFORMED BY CTDOT JUNE 27, 2013.

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_ALN-001_034_0308.dgn 6/6/2014 Bordr Version: 6/1/05

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: B. SABEAN
CHECKED BY: N. ROLFE
SCALE IN FEET 0 40 80
SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: AECOM Technical Services, Inc. / WESTON & SAMPSON
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

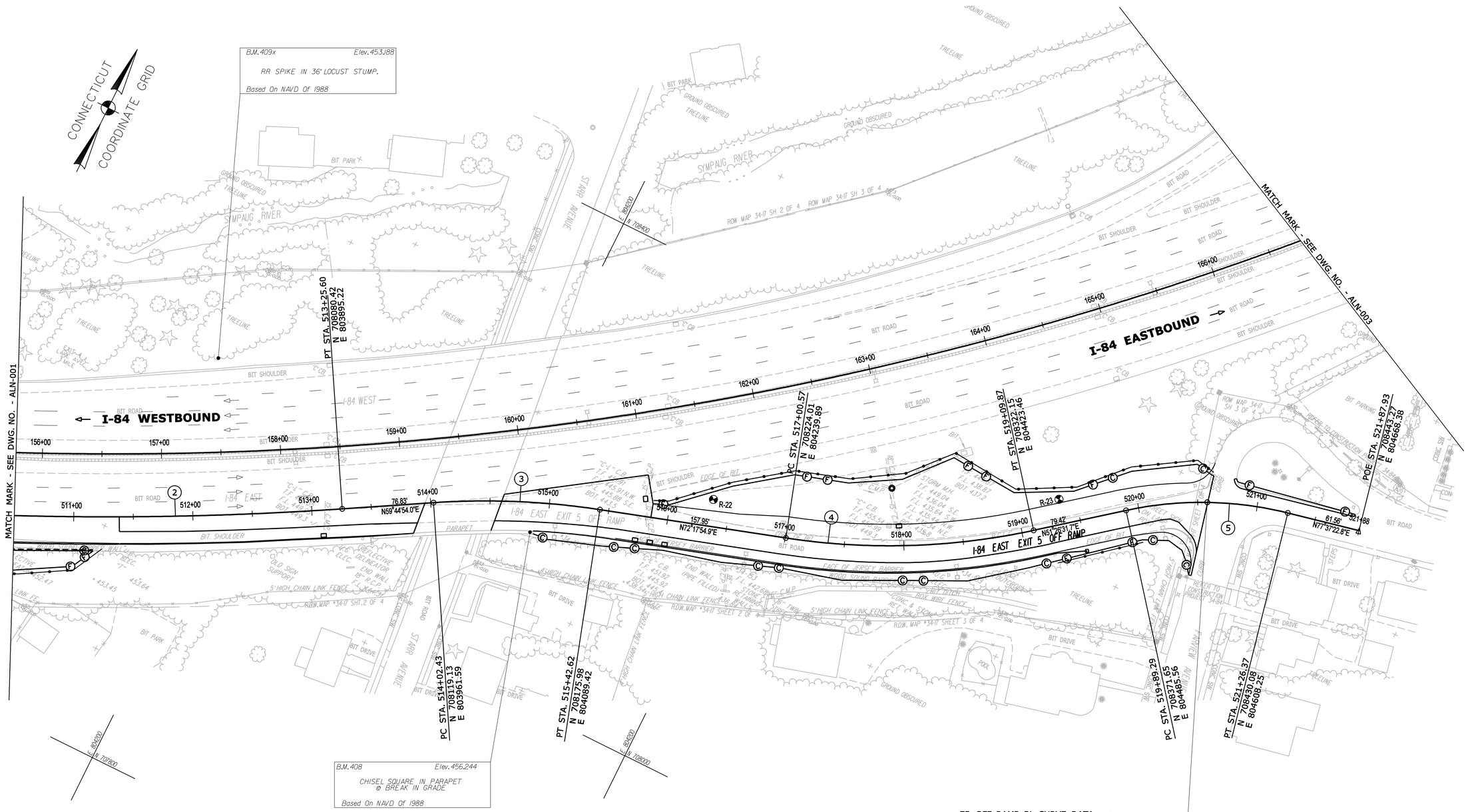
Weston&Sampson. environmental/infrastructure consultants
AECOM

PROJECT TITLE: I-84 INTERCHANGES 5 & 6 IMPROVEMENTS

TOWN: DANBURY

DRAWING TITLE: ALIGNMENT DESIGN/SITE SURVEY

PROJECT NO. 34-313
DRAWING NO. ALN-001
SHEET NO. 03.003



EB OFF RAMP BL CURVE DATA (2)

△ = 7° 54'18.24"
R = 2910.00
T = 201.06
L = 401.49
CH = 401.17

EB OFF RAMP BL CURVE DATA (3)

△ = 12° 33'00.89"
R = 640.00
T = 70.38
L = 140.19
CH = 139.91

EB OFF RAMP BL CURVE DATA (4)

△ = 20° 51'23.17"
R = 575.00
T = 105.82
L = 209.31
CH = 208.15

EB OFF RAMP BL CURVE DATA (5)

△ = 26° 10' 51"
R = 300.00
T = 69.76
L = 137.08
CH = 135.89

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW ALN-002_034_0308.dgn 6/6/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**
CHECKED BY: **N. ROLFE**
SCALE IN FEET 0 40 80
SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc. / WESTON & SAMPSON**
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

Weston&Sampson. environmental/infrastructure consultants
AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**
DRAWING TITLE: **ALIGNMENT DESIGN/SITE SURVEY**

PROJECT NO. **34-313**
DRAWING NO. **ALN-002**
SHEET NO. **03.004**

WB OFF RAMP BL CURVE DATA (1)

△ = 68° 21'10.04"
R = 131.19
T = 89.08
L = 156.51
CH = 147.39

WB OFF RAMP BL CURVE DATA (2)

△ = 55° 50'37.18"
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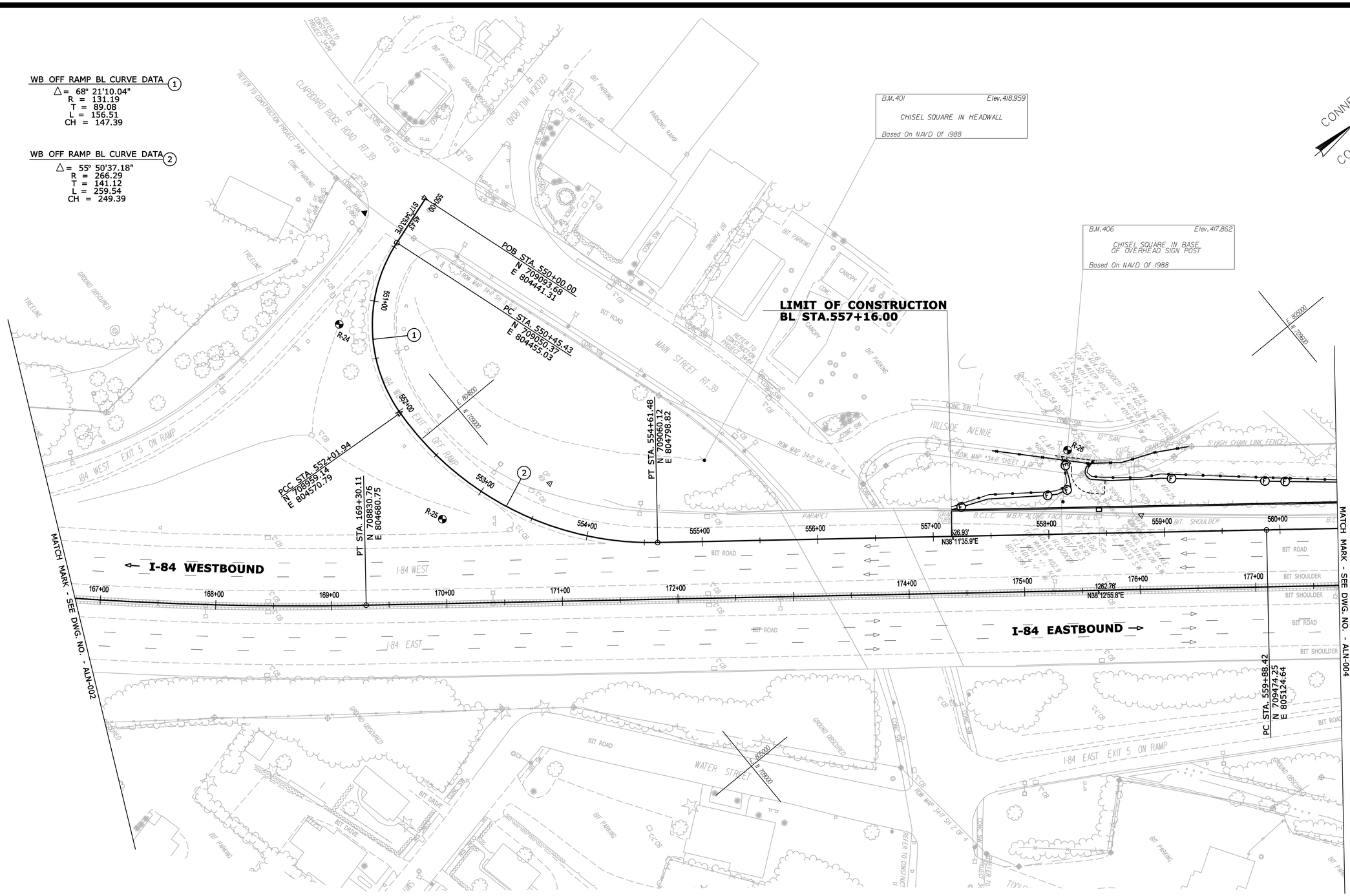
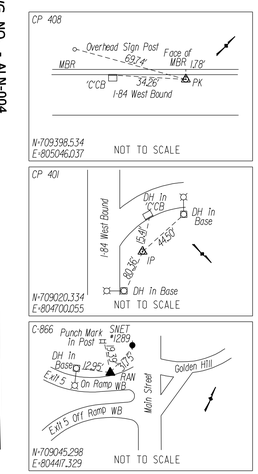
T = 141.12
L = 259.54
CH = 249.39





REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW ALN-003_034_0308.dgn 6/6/2014 Border Version: 6/1/05

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: **B. SABEAN**
CHECKED BY: **N. ROLFE**
SCALE IN FEET 0 40 80
SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: Noel M. Pagan, P.E. / WESTON & SAMPSON DATE: 5/14/2014

Weston&Sampson. environmental/infrastructure consultants
AECOM

PROJECT TITLE:
I-84 INTERCHANGES 5 & 6 IMPROVEMENTS

TOWN: **DANBURY**

DRAWING TITLE: **ALIGNMENT DESIGN/SITE SURVEY**

PROJECT NO. **34-313**
DRAWING NO. **ALN-003**
SHEET NO. **03.005**

B.M.405 Elev.414.767
CHISEL SQUARE IN LEDGE OUTCROP
Based On NAVD Of 1988

LIMIT OF CONSTRUCTION
BL STA.568+00.00

WB OFF RAMP BL CURVE DATA (4)
△ = 5° 32'38.59"
R = 5000.00
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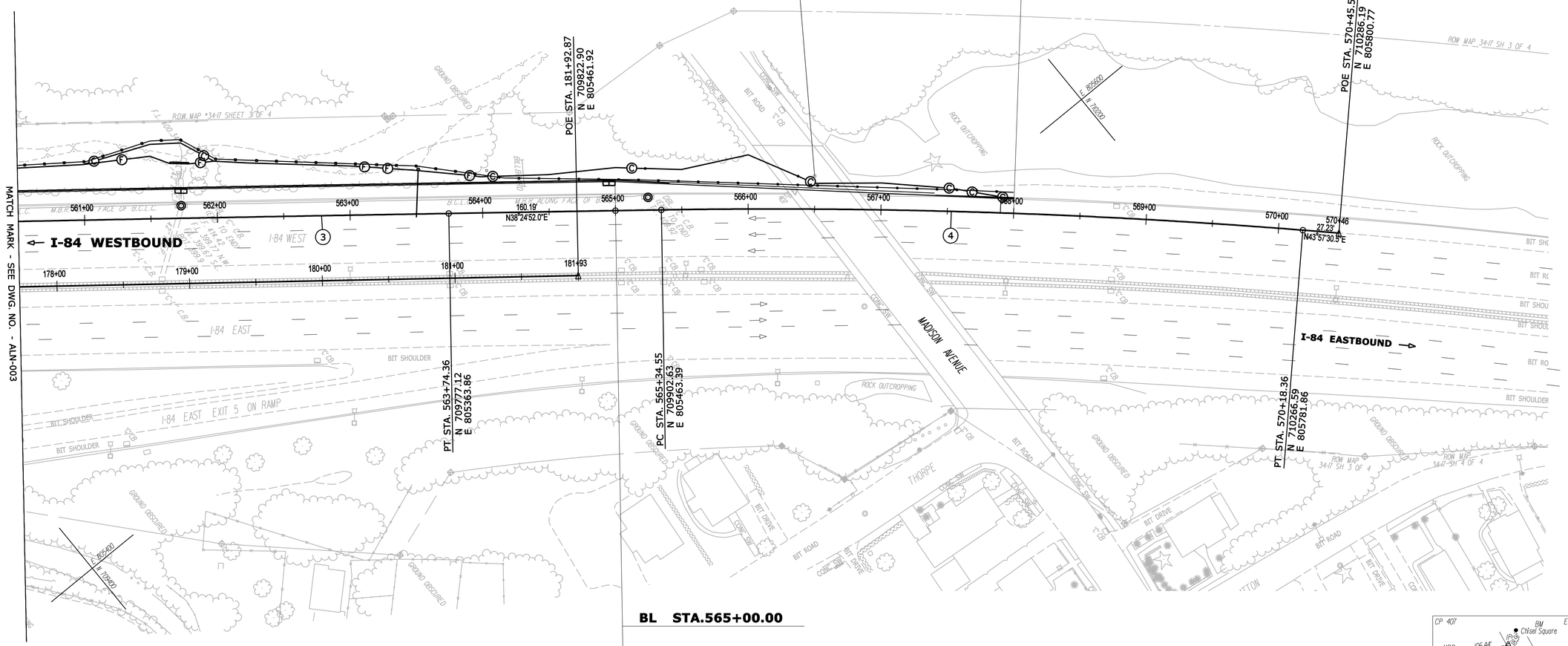
L = 483.81
CH = 483.62

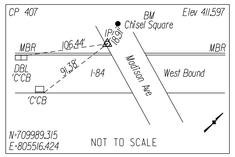
CONNECTICUT COORDINATE GRID



BL STA.565+00.00

END OF F.A.P. NO.0841 (095)
END OF STATE PROJECT NO.34-313

WB OFF RAMP BL CURVE DATA (3)
△ = 0° 13'16.07"
R = 100000.00
T = 192.97
L = 385.95
CH = 385.94



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_ALN-004_034_0308.dgn 6/6/2014 Border Version: 6/1/05

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: **B. SABEAN**
CHECKED BY: **N. ROLFE**
SCALE IN FEET 0 40 80
SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc. / WESTON & SAMPSON**
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

Weston&Sampson. environmental/infrastructure consultants
AECOM

PROJECT TITLE:
I-84 INTERCHANGES 5 & 6 IMPROVEMENTS

TOWN: **DANBURY**

DRAWING TITLE: **ALIGNMENT DESIGN/SITE SURVEY**

PROJECT NO. **34-313**
DRAWING NO. **ALN-004**
SHEET NO. **03.006**

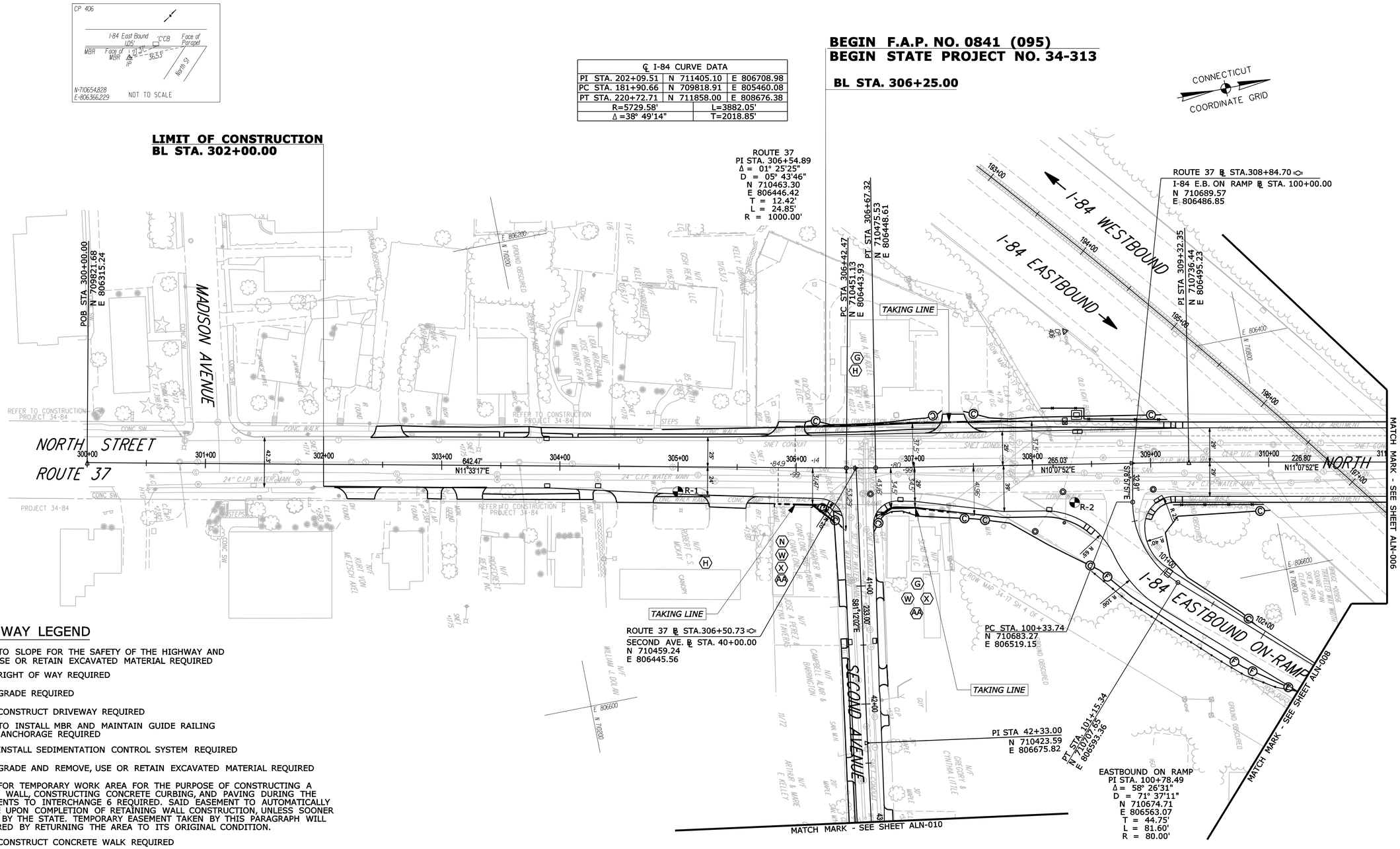
℄ I-84 CURVE DATA		
PI STA. 202+09.51	N 711405.10	E 806708.98
PC STA. 181+90.66	N 709818.91	E 805460.08
PT STA. 220+72.71	N 711858.00	E 808676.38
R=5729.58'	L=3882.05'	
Δ =38° 49'14"	T=2018.85'	

BEGIN F.A.P. NO. 0841 (095)
BEGIN STATE PROJECT NO. 34-313

BL STA. 306+25.00

CONNECTICUT COORDINATE GRID

LIMIT OF CONSTRUCTION
BL STA. 302+00.00



RIGHTS OF WAY LEGEND

- (B) - EASEMENT TO SLOPE FOR THE SAFETY OF THE HIGHWAY AND REMOVE, USE OR RETAIN EXCAVATED MATERIAL REQUIRED
- (E) - DRAINAGE RIGHT OF WAY REQUIRED
- (G) - RIGHT TO GRADE REQUIRED
- (H) - RIGHT TO CONSTRUCT DRIVEWAY REQUIRED
- (I) - EASEMENT TO INSTALL MBR AND MAINTAIN GUIDE RAILING AND END ANCHORAGE REQUIRED
- (J) - RIGHT TO INSTALL SEDIMENTATION CONTROL SYSTEM REQUIRED
- (K) - RIGHT TO GRADE AND REMOVE, USE OR RETAIN EXCAVATED MATERIAL REQUIRED
- (L) - EASEMENT FOR TEMPORARY WORK AREA FOR THE PURPOSE OF CONSTRUCTING A RETAINING WALL, CONSTRUCTING CONCRETE CURBING, AND PAVING DURING THE IMPROVEMENTS TO INTERCHANGE 6 REQUIRED. SAID EASEMENT TO AUTOMATICALLY TERMINATE UPON COMPLETION OF RETAINING WALL CONSTRUCTION, UNLESS SOONER RELEASED BY THE STATE. TEMPORARY EASEMENT TAKEN BY THIS PARAGRAPH WILL BE RESTORED BY RETURNING THE AREA TO ITS ORIGINAL CONDITION.
- (N) - RIGHT TO CONSTRUCT CONCRETE WALK REQUIRED
- (O) - RIGHT TO CONSTRUCT WALL REQUIRED
- (W) - RIGHTS OF ACCESS REQUIRED
- (X) - RIGHTS OF ACCESS DENIED
- (Z) - RIGHT TO CONSTRUCT BITUMINOUS ISLAND REQUIRED
- (AA) - RIGHT TO INSTALL STEEL BOLLARDS REQUIRED

LEGEND

BORING LOCATIONS

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_ALN-005_034_0313.dgn 6/6/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **N. ROLFE**
CHECKED BY: **N. GIARDINA**
SCALE IN FEET 0 40 80
SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc. / WESTON & SAMPSON**
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

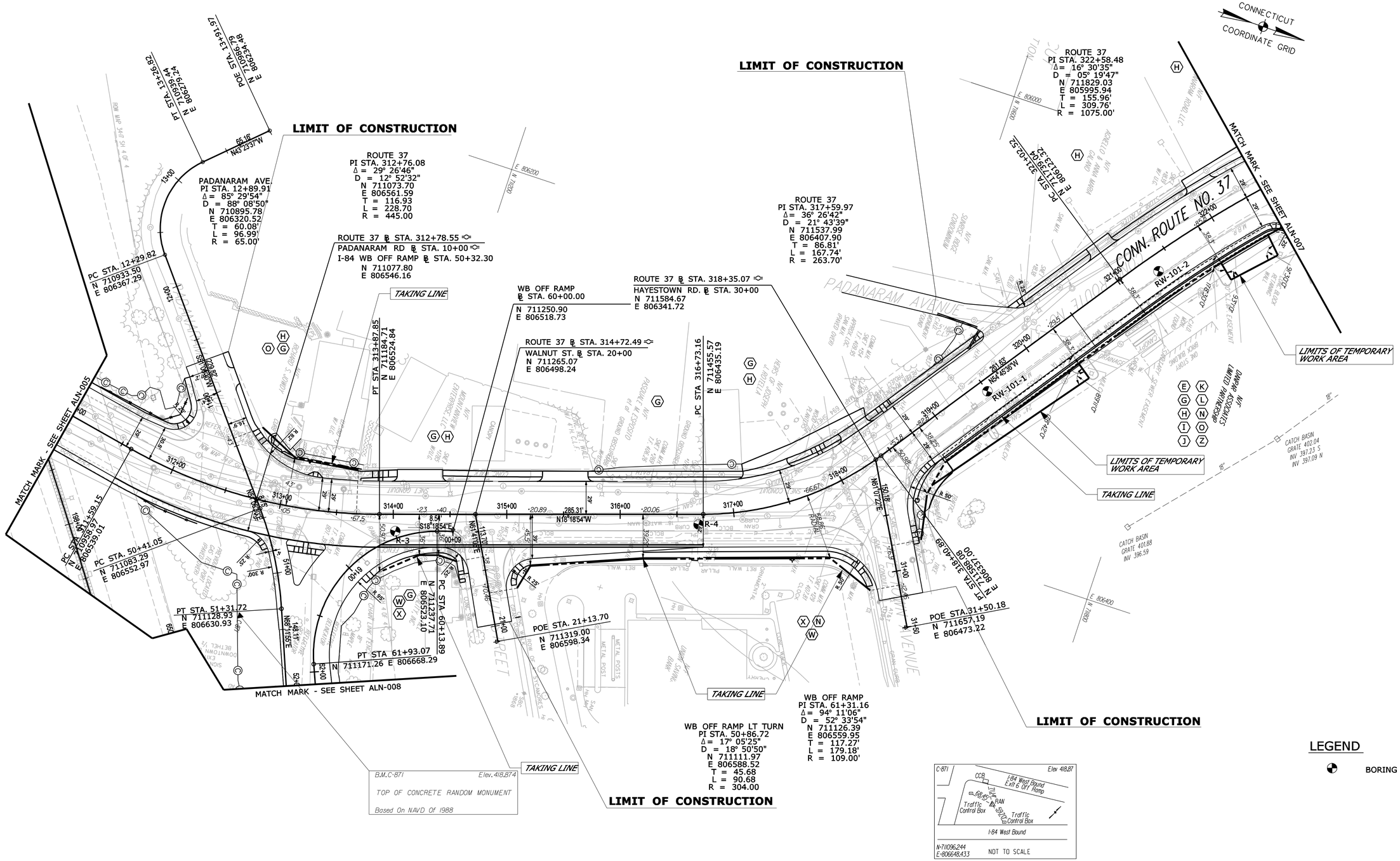
Weston&Sampson. environmental/infrastructure consultants
AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **ALIGNMENT DESIGN/SITE SURVEY**

PROJECT NO. **34-313**
DRAWING NO. **ALN-005**
SHEET NO. **03.007**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_ALN-006_034_0313.dgn 6/6/2014 Bogler Version: 6/1/05

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: **N. ROLFE**
CHECKED BY: **N. GIARDINA**
SCALE IN FEET
0 40 80
SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc. / WESTON & SAMPSON**
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

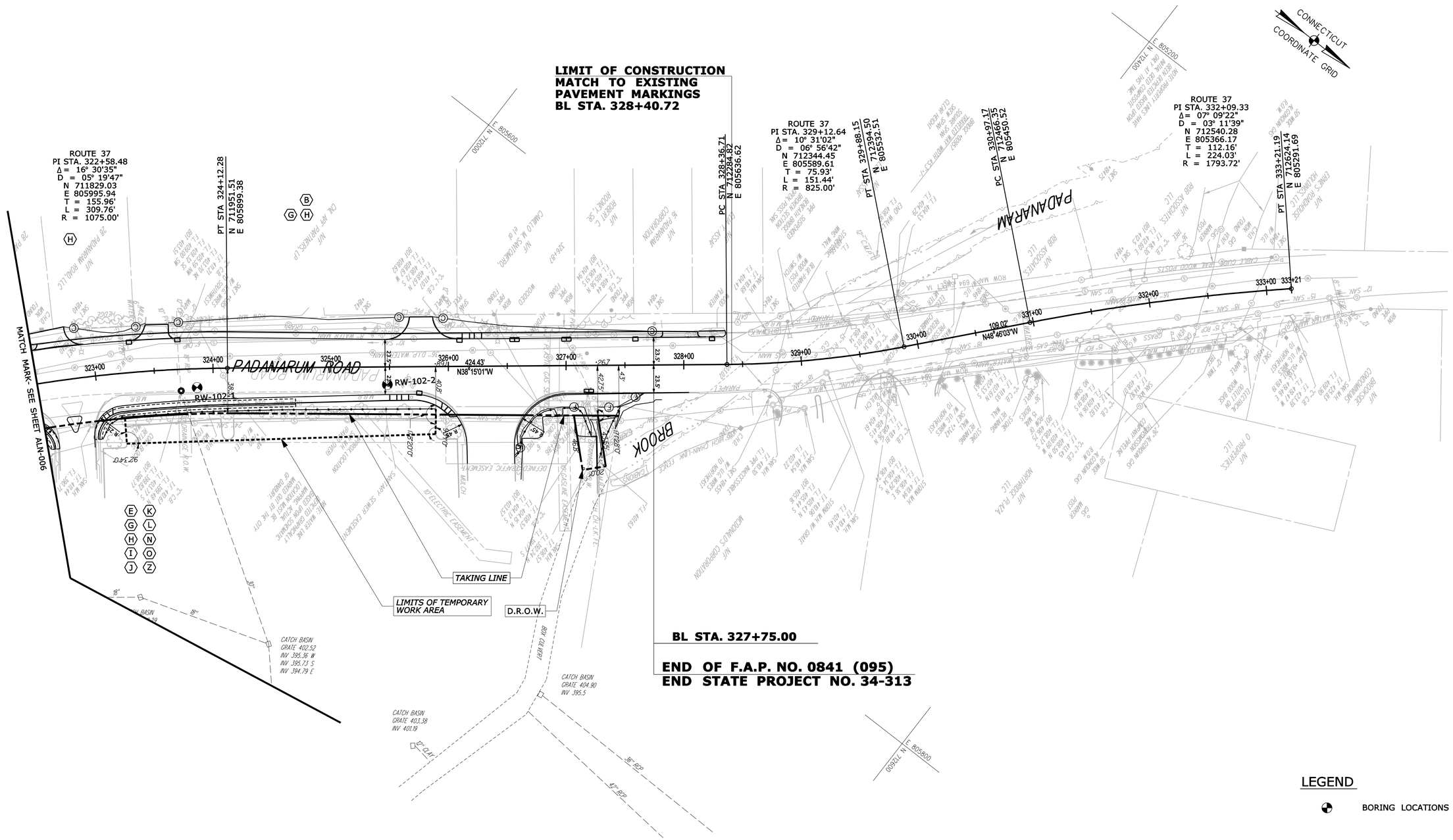
Weston&Sampson. environmental/infrastructure consultants
AECOM

PROJECT TITLE:
I-84 INTERCHANGES 5 & 6 IMPROVEMENTS

TOWN: **DANBURY**

DRAWING TITLE:
ALIGNMENT DESIGN/SITE SURVEY

PROJECT NO. **34-313**
DRAWING NO. **ALN-006**
SHEET NO. **03.008**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW ALN-007_034_0313.dgn 6/6/2014 Border Version: 6/1/05

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: **N. ROLFE**

CHECKED BY: **N. GIARDINA**

SCALE IN FEET 0 40 80

SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc. / WESTON & SAMPSON**

APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

Weston&Sampson. environmental/infrastructure consultants

AECOM

PROJECT TITLE:

I-84 INTERCHANGES 5 & 6 IMPROVEMENTS

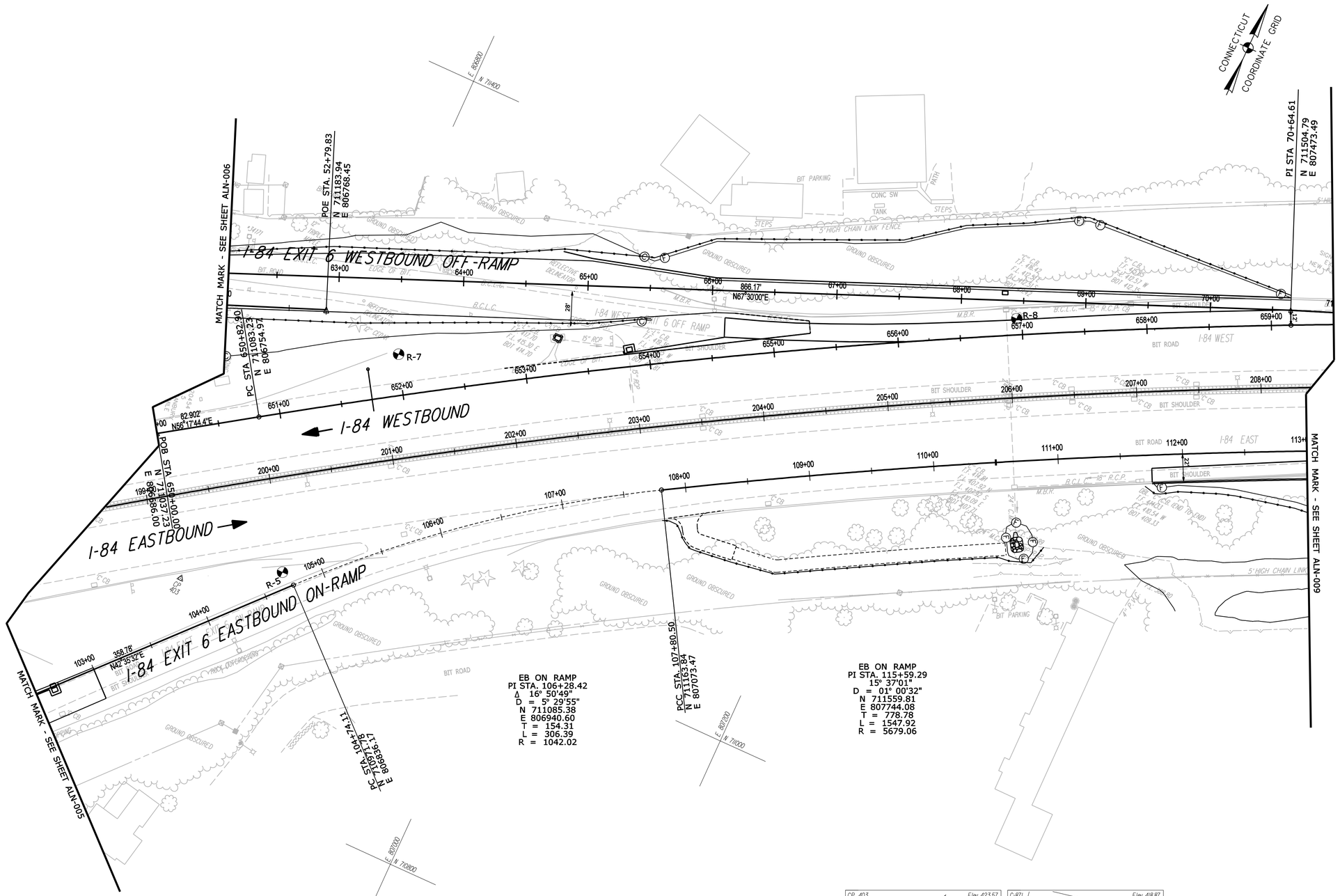
TOWN: **DANBURY**

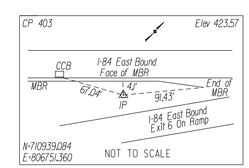
DRAWING TITLE: **ALIGNMENT DESIGN/SITE SURVEY**

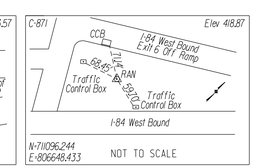
PROJECT NO. **34-313**

DRAWING NO. **ALN-007**

SHEET NO. **03.009**







LEGEND

BORING LOCATIONS

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW ALN-008_034_0313.dgn 6/6/2014 Border Version: 6/1/05

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: **N. ROLFE**

CHECKED BY: **N. GIARDINA**

SCALE IN FEET 0 40 80

SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc. / WESTON & SAMPSON**

APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

Weston&Sampson. environmental/infrastructure consultants

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **ALIGNMENT DESIGN/SITE SURVEY**

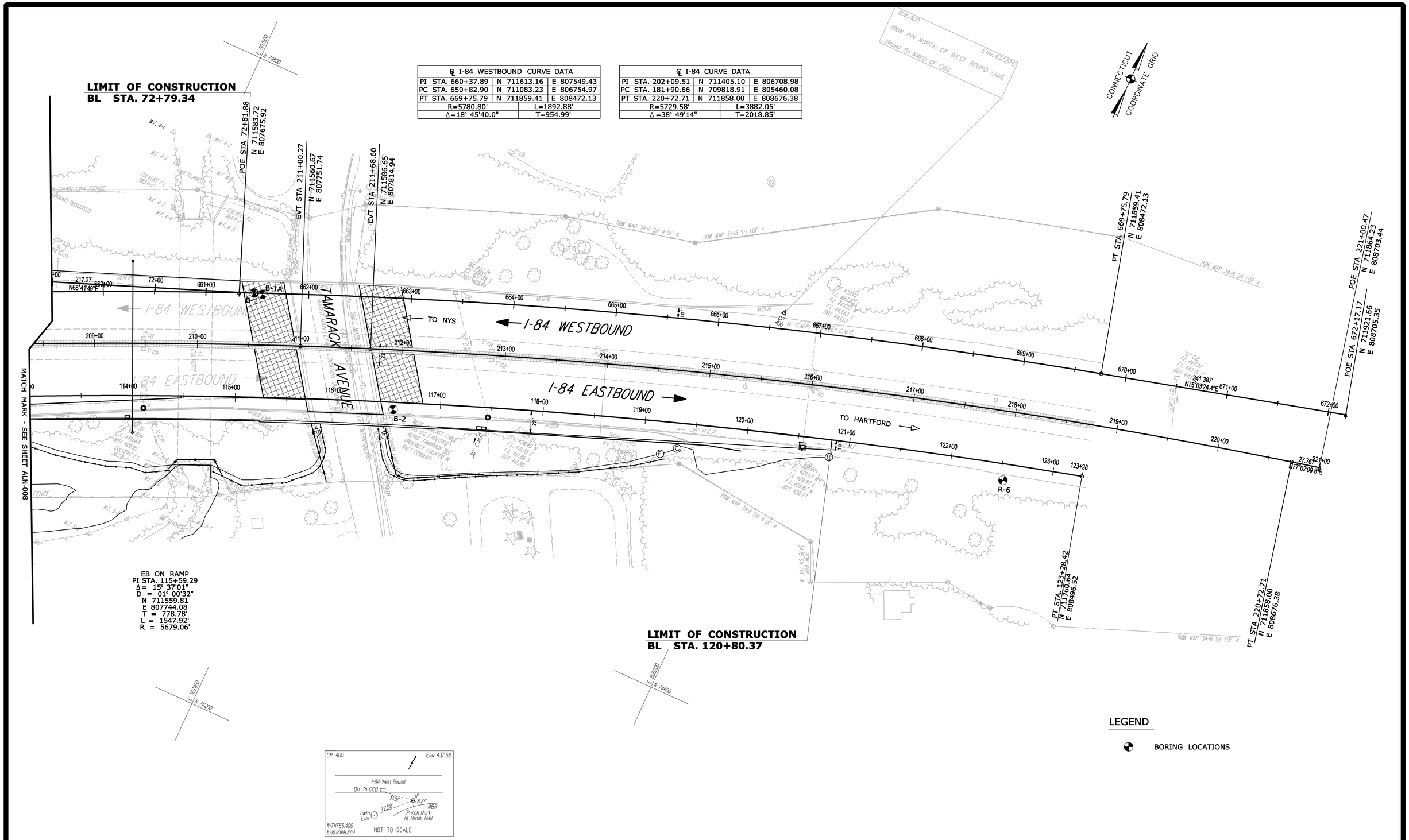
PROJECT NO. **34-313**

DRAWING NO. **ALN-008**

SHEET NO. **03.010**

℄ I-84 WESTBOUND CURVE DATA		
PI STA. 660+37.89	N 711613.16	E 807549.43
PC STA. 650+82.90	N 711083.23	E 806754.97
PT STA. 669+75.79	N 711859.41	E 808472.13
R=5780.80'	L=1892.88'	
Δ=18° 45'40.0"	T=954.99'	

℄ I-84 CURVE DATA		
PI STA. 202+09.51	N 711405.10	E 806708.98
PC STA. 181+90.66	N 709818.91	E 805460.08
PT STA. 220+72.71	N 711858.00	E 808676.38
R=5729.58'	L=3882.05'	
Δ=38° 49'14"	T=2018.85'	



LEGEND

BORING LOCATIONS

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_ALN-009_034_0313.dgn 6/6/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: N. ROLFE
CHECKED BY: N. GIARDINA
SCALE IN FEET 0 40 80
SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: AECOM Technical Services, Inc. / WESTON & SAMPSON
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

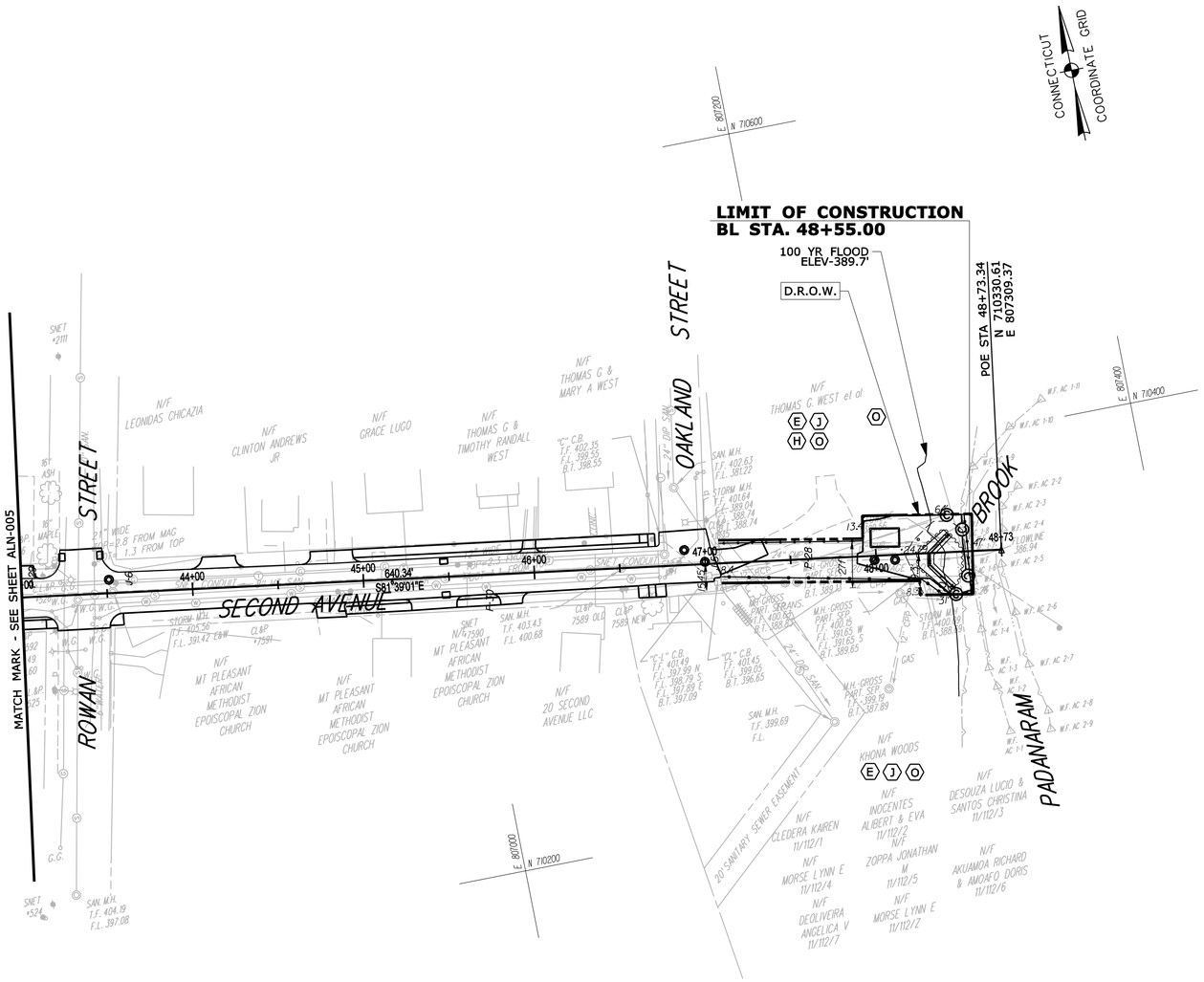
Weston&Sampson. environmental/infrastructure consultants
AECOM

PROJECT TITLE: I-84 INTERCHANGES 5 & 6 IMPROVEMENTS

TOWN: DANBURY

DRAWING TITLE: ALIGNMENT DESIGN/SITE SURVEY

PROJECT NO. 34-313
DRAWING NO. ALN-009
SHEET NO. 03.011



LEGEND

BORING LOCATIONS

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_ALN-010_034_0313.dgn 6/6/2014 Bentley Version: 6/1/05

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: N. ROLFE
CHECKED BY: N. GIARDINA
SCALE IN FEET 0 40 80
SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: AECOM Technical Services, Inc. / WESTON & SAMPSON
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

Weston&Sampson. environmental/infrastructure consultants
AECOM

PROJECT TITLE: I-84 INTERCHANGES 5 & 6 IMPROVEMENTS

TOWN: DANBURY

DRAWING TITLE: ALIGNMENT DESIGN/SITE SURVEY

PROJECT NO. 34-313
DRAWING NO. ALN-010
SHEET NO. 03.012

Driller: M. McDonough	**Connecticut DOT Boring Report**	Hole No.: R-1
Inspector: G. Chhabra	Town: DANBURY	Stat./Offset: 305+00 21 ft Rt
Engineer: G. Chhabra	Project No.: 0034-0313	Northing: 710308
Start Date: 1/18/2007	Route No.: I-84	Easting: 806436
Finish Date: 1/18/2007	Bridge No.: 1190	Surface Elevation: 401.2
Project Description: Improvements to Interchange 6		
Casing Size/Type:	Sampler Type/Size: SS	Core Barrel Type:
Hammer Wt.: Fall	Hammer Wt.:140 lbs Fall: 30 in	
Groundwater Observations @ 13.5 after 0 hours, @ after hours, @ after hours		

Depth (ft)	Sample Type/No.	Blows on Sampler per 6 inches	Pen. (in.)	Rec. (in.)	RQD %	Generalized Strata Description	Material Description and Notes	Elevation (ft)
0						MISC. FILL		400
5	S-1	8 13 16 14	24	16		STRATIFIED SAND SILT & GRAVEL	Brown f-c SAND and f-c Gravel, little Silt	395
10	S-2	15 38 37 40	24	8			Brown f-c SAND, some c-f Gravel, trace Silt	390
15	S-3	9 10 8 24	24	8			Brown SILT, and f-c SAND, trace f Gravel	385
							Bottom of Boring	

Sample Type: S=Split Spoon C=Core UP = Undisturbed Piston V = Vane Shear Test
Proportions Used: Trace = 1 - 10%, Little = 10 - 20%, Some = 20 - 35%, And = 35 - 50%

Total Penetration in Earth: 17 Rock:	NOTES:	Sheet 1 of 1
No. of Samples: 17		SM-001-M REV. 1/02

Driller: M. McDonough	**Connecticut DOT Boring Report**	Hole No.: R-2
Inspector: G. Chhabra	Town: DANBURY	Stat./Offset: 308+36/ 34" R
Engineer: CDOT	Project No.: 0034-0313	Northing: 710635
Start Date: 1/19/2007	Route No.: I-84	Easting: 806510
Finish Date: 1/20/2007	Bridge No.:	Surface Elevation:403.2
Project Description: Improvements to Interchange 6		
Casing Size/Type: 4.25"/HSA	Sampler Type/Size: SS	Core Barrel Type:
Hammer Wt.: Fall	Hammer Wt.:140 lbs Fall: 30 in	
Groundwater Observations @ 13.5 after 0 hours, @ after hours, @ after hours		

Depth (ft)	Sample Type/No.	Blows on Sampler per 6 inches	Pen. (in.)	Rec. (in.)	RQD %	Casing Blows per ft.	Generalized Strata Description	Material Description and Notes	Elevation (ft)
0							MISC. FILL		400
	S-1	9 8 22 20	24	18			STRATIFIED SAND,SILT & GRAVEL	Brown f-c SANDand f-c GRAVEL, some Silt	
10	S-2	25 33 52 50	24	18				Brown f- SAND, little f-c Gravel, trace Silt	390
	S-3	40 42 76 50	20	18				Brown c-f SAND and f-c GRAVEL, trace Silt	
								Bottom of Boring	

Sample Type: S=Split Spoon C=Core UP = Undisturbed Piston V = Vane Shear Test
Proportions Used: Trace = 1 - 10%, Little = 10 - 20%, Some = 20 - 35%, And = 35 - 50%

Total Penetration in Earth: 16.6 Rock:	NOTES:	Sheet 1 of 1
No. of Samples: 3		SM-001-M REV. 1/02

Driller: M. McDonough	**Connecticut DOT Boring Report**	Hole No.: R-3
Inspector: G. Chhabra	Town: DANBURY	Stat./Offset: 314+02/ 15" R
Engineer: CDOT	Project No.: 0034-0313	Northing: 711004
Start Date: 1/19/2007	Route No.: I-84	Easting: 806534
Finish Date: 1/19/2007	Bridge No.:	Surface Elevation:405.1
Project Description: Improvements to Interchange 6		
Casing Size/Type: 4.25"/HSA	Sampler Type/Size: SS/ 2 in	Core Barrel Type:
Hammer Wt.: Fall	Hammer Wt.:140 lbs Fall: 30 in	
Groundwater Observations @ 13 after 0 hours, @ after hours, @ after hours		

Depth (ft)	Sample Type/No.	Blows on Sampler per 6 inches	Pen. (in.)	Rec. (in.)	RQD %	Casing Blows per ft.	Generalized Strata Description	Material Description and Notes	Elevation (ft)
0							MISC. FILL		
	S-1	2 6 16 41	24	20			STRATIFIED SAND,SILT & GRAVEL	Brown f-c SAND and f-c GRAVEL, trace Silt	400
10	S-2	5 4 4 6	24	20				Brown SILT, trace f-Sand	
	S-3	6 9 10 12	24	18				Brown f-c SAND, some Silt, some f-Gravel	390
								Bottom of Boring	

Sample Type: S=Split Spoon C=Core UP = Undisturbed Piston V = Vane Shear Test
Proportions Used: Trace = 1 - 10%, Little = 10 - 20%, Some = 20 - 35%, And = 35 - 50%

Total Penetration in Earth: 17 Rock:	NOTES:	Sheet 1 of 1
No. of Samples: 3		SM-001-M REV. 1/02

Driller: M. McDonough	**Connecticut DOT Boring Report**	Hole No.: R-4
Inspector: G. Chhabra	Town: DANBURY	Stat./Offset: 316+69/ 9" R
Engineer: CDOT	Project No.: 0034-0313	Northing: 711255
Start Date: 1/19/2007	Route No.: I-84	Easting: 806445
Finish Date: 1/19/2007	Bridge No.:	Surface Elevation:406.8
Project Description: Improvements to Interchange 6		
Casing Size/Type: 4.25"/HSA	Sampler Type/Size: SS/ 2 in	Core Barrel Type:
Hammer Wt.: Fall	Hammer Wt.:140 lbs Fall: 30 in	
Groundwater Observations @ 13 after 0 hours, @ after hours, @ after hours		

Depth (ft)	Sample Type/No.	Blows on Sampler per 6 inches	Pen. (in.)	Rec. (in.)	RQD %	Casing Blows per ft.	Generalized Strata Description	Material Description and Notes	Elevation (ft)
0							MISC. FILL		
	S-1	2 6 6 5	24	10			GLACIAL TILL	Brown f-c SAND, little Silt, trace f-Gravel	400
10	S-2	10 14 23 22	24	20				Brown f-c SAND, some Silt, little c-f Gravel	
	S-3	17 23 31 36	24	13				Brown f-c GRAVEL and f-c SAND, trace Silt	390
								Bottom of Boring	

Sample Type: S=Split Spoon C=Core UP = Undisturbed Piston V = Vane Shear Test
Proportions Used: Trace = 1 - 10%, Little = 10 - 20%, Some = 20 - 35%, And = 35 - 50%

Total Penetration in Earth: 17 Rock:	NOTES:	Sheet 1 of 1
No. of Samples: 3		SM-001-M REV. 1/02

Driller: M. McDonough	**Connecticut DOT Boring Report**	Hole No.: R-5
Inspector: G. Chhabra	Town: DANBURY	Stat./Offset: 104+70 13 ft Lft
Engineer: Soils	Project No.: 0034-0313	Northing: 710979
Start Date: 1/22/2007	Route No.: I-84	Easting: 806823
Finish Date: 7/29/2007	Bridge No.: 1190	Surface Elevation: 422
Project Description: Improvements to Interchange 6		
Casing Size/Type:	Sampler Type/Size: SS/ 2 in	Core Barrel Type:
Hammer Wt.: Fall	Hammer Wt.:140 lbs Fall: 30 in	
Groundwater Observations @ 13 after 0 hours, @ after hours, @ after hours		

Depth (ft)	Sample Type/No.	Blows on Sampler per 6 inches	Pen. (in.)	Rec. (in.)	RQD %	Generalized Strata Description	Material Description and Notes	Elevation (ft)
0						TOPSOIL		420
							Bottom of Boring	

Sample Type: S=Split Spoon C=Core UP = Undisturbed Piston V = Vane Shear Test
Proportions Used: Trace = 1 - 10%, Little = 10 - 20%, Some = 20 - 35%, And = 35 - 50%

Total Penetration in Earth: 0.25 Rock:	NOTES: Refusal at 0.25' (3") Bottom of Boring at 0.25' (3")	Sheet 1 of 1
No. of Samples: 3		SM-001-M REV. 1/02

Driller: M. McDonough	**Connecticut DOT Boring Report**	Hole No.: R-6
Inspector: G. Chhabra	Town: DANBURY	Stat./Offset: 122+53 16 ft Rt
Engineer: Soils	Project No.: 0034-0313	Northing: 711724
Start Date: 1/22/2007	Route No.: I-84	Easting: 808429
Finish Date: 1/22/2007	Bridge No.: 1190	Surface Elevation: 443.5
Project Description: Improvements to Interchange 6		
Casing Size/Type:	Sampler Type/Size: SS/ 2 in	Core Barrel Type:
Hammer Wt.: Fall	Hammer Wt.:140 lbs Fall: 30 in	
Groundwater Observations @ 6 after 0 hours, @ after hours, @ after hours		

Depth (ft)	Sample Type/No.	Blows on Sampler per 6 inches	Pen. (in.)	Rec. (in.)	RQD %	Generalized Strata Description	Material Description and Notes	Elevation (ft)
0						STRATIFIED SAND SILT & GRAVEL		440
5	S-1	24 38 59 49	24	18			Gray f-c SAND, and SILT, trace f Gravel	
10	S-2	24 38 59 49	24	20			Gray f-c SAND, and SILT, little f Gravel	435
15	S-3		3	2			Gray f-c SAND, and SILT, little f Gravel	430
							Bottom of Boring	

Sample Type: S=Split Spoon C=Core UP = Undisturbed Piston V = Vane Shear Test
Proportions Used: Trace = 1 - 10%, Little = 10 - 20%, Some = 20 - 35%, And = 35 - 50%

Total Penetration in Earth: 15.2 Rock:	NOTES:	Sheet 1 of 1
No. of Samples: 3		SM-001-M REV. 1/02

Driller: M. McDonough	**Connecticut DOT Boring Report**	Hole No.: R-7
Inspector: G. Chhabra	Town: DANBURY	Stat./Offset: 201+21 85 ft Lft
Engineer: Soils	Project No.:0034-0313	Northing: 711179
Start Date: 1/22/2007	Route No.: I-84	Easting: 806839
Finish Date:1/22/2007	Bridge No.: 1190	Surface Elevation:419.4
Project Description: Improvements to Interchange 6		
Casing Size/Type:	Sampler Type/Size:SS/ 2 in	Core Barrel Type:
Hammer Wt.: Fall:	Hammer Wt.140 lbs Fall: 30 in	
Groundwater Observations @6 after0 hours, @ after hours, @ after hours		

Depth (ft)	Sample Type/No.	Blows on Sampler per 6 inches	Pen. (in.)	Rec. (in.)	RQD %	Generalized Strata Description	Material Description and Notes	Elevation (ft)
0						MISC. FILL		415
5	S-1	20 105 19 11	24	18			Brown f-c GRAVEL and f-c SAND, trace Silt	410
10		50	2	0			Bottom of Boring	

Sample Type: S=Split Spoon C=Core UP = Undisturbed Piston V = Vane Shear Test
Proportions Used: Trace = 1 - 10%, Little = 10 - 20%, Some = 20 - 35%, And = 35 - 50%

Total Penetration in Earth:10 Rock:	NOTES: Refusal at 10 ft.	Sheet 1 of 1
No. of Samples:1		SM-001-M REV. 1/02

Driller: M. McDonough	**Connecticut DOT Boring Report**	Hole No.: R-8
Inspector: G. Chhabra	Town: DANBURY	Stat./Offset: 206+07 63 ft Lft
Engineer: Soils	Project No.:0034-0313	Northing: 711408
Start Date: 1/29/2007	Route No.: I-84	Easting: 807276
Finish Date:1/29/2007	Bridge No.: 1190	Surface Elevation:416.5
Project Description: Improvements to Interchange 6		
Casing Size/Type:	Sampler Type/Size:SS/ 2 in	Core Barrel Type:
Hammer Wt.: Fall:	Hammer Wt.140 lbs Fall: 30 in	
Groundwater Observations @6 after0 hours, @ after hours, @ after hours		

Depth (ft)	Sample Type/No.	Blows on Sampler per 6 inches	Pen. (in.)	Rec. (in.)	RQD %	Generalized Strata Description	Material Description and Notes	Elevation (ft)
0						MISC. FILL		415
5	S-1	28 55 38 80	24	20			Gray f-c GRAVEL, some f-c SAND, some silt w/ cobbles	410
10	S-2	21 20 20 20	24	20		STRATIFIED SAND SILT & GRAVEL	Gray f-c SAND, some silt, little f-c gravel	405
15	S-3	8 12 15 15	24	24			Gray f-c SAND, some silt, little c-f gravel	400
							Bottom of Boring	

Sample Type: S=Split Spoon C=Core UP = Undisturbed Piston V = Vane Shear Test
Proportions Used: Trace = 1 - 10%, Little = 10 - 20%, Some = 20 - 35%, And = 35 - 50%

Total Penetration in Earth:17 Rock:	NOTES:	Sheet 1 of 1
No. of Samples:3		SM-001-M REV. 1/02

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW BRL-001_034_0313.dgn 6/6/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **G. CHHABRA**

CHECKED BY:

SCALE AS NOTED

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **CONNDOT**

APPROVED BY: DATE: 11/26/2008

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **BORING LOGS**

PROJECT NO. **34-313**

DRAWING NO. **BRL-001**

SHEET NO. **03.013**

Connecticut DOT Boring Report — R-20

Driller: M. Jennett	Hole No.: R-20	
Inspector: G. Chhabra	Town: DANBURY	Stat./Offset: 504+58, 109' Rt
Engineer: CDOT	Project No.: 0034-0308	Northing: 707649
Start Date: 6/2/2008	Route No.: I-84	Easting: 803126
Finish Date: 6/2/2008	Bridge No.:	Surface Elevation: 460.7
Project Description: Improvements to Interchange Nos. 5 & 11		
Casing Size/Type: HSA/3-1/4"	Sampler Type/Size: SS/ 1.375 in	Core Barrel Type:
Hammer Wt.: Fall:	Hammer Wt.: 140 lbs Fall: 30 in	
Groundwater Observations @ DRY after 0 hours, @ after hours, @ after hours		

Depth (ft)	Sample Type/No.	Blows on Sampler per 6 inches	Pen. (in.)	Rec. (in.)	RQD %	Generalized Strata Description	Material Description and Notes	Elevation (ft)
0						MISC. FILL		460
5	S-1	21 24 25 15	24	14			Brown f-c SAND, some c-f Gravel, little Silt w/ Cobbles	455
10	S-2	18 23 49 82	24	16		GLACIAL TILL	Gray/Brown f-c SAND, some Silt, little f Gravel	450
15	S-3	56 78 107 110	24	16			Gray/Brown f-c SAND, some Silt, little f Gravel, w/ Cobbles	445
							Bottom of Boring	

Sample Type: S=Split Spoon C=Core UP = Undisturbed Piston V = Vane Shear Test
Proportions Used: Trace = 1 - 10%, Little = 10 - 20%, Some = 20 - 35%, And = 35 - 50%

Total Penetration in Earth: 17 Rock:
No. of Samples: 3
NOTES:
Sheet 1 of 1
SM-001-M REV. 1/02

Connecticut DOT Boring Report — R-22

Driller: M. Jennett	Hole No.: R-22	
Inspector: G. Chhabra	Town: DANBURY	Stat./Offset: 516+36, 19' Lt
Engineer: CDOT	Project No.: 0034-0308	Northing: 708226
Start Date: 5/30/2008	Route No.: I-84	Easting: 804171
Finish Date: 5/30/2008	Bridge No.:	Surface Elevation: 451.0
Project Description: Improvements to Interchange Nos. 5 & 11		
Casing Size/Type: HSA/3-1/4"	Sampler Type/Size: SS/1.375 in	Core Barrel Type:
Hammer Wt.: Fall:	Hammer Wt.: 140 lbs Fall: 30 in	
Groundwater Observations @ DRY after 0 hours, @ after hours, @ after hours		

Depth (ft)	Sample Type/No.	Blows on Sampler per 6 inches	Pen. (in.)	Rec. (in.)	RQD %	Generalized Strata Description	Material Description and Notes	Elevation (ft)
0						MISC FILL		450
5	S-1	8 9 13 11	24	13			Gray f-c SAND, some Silt, trace c-f Gravel	445
10	S-2	4 13 14 17	24	12			Gray f-c SAND, some Silt, trace c-f Gravel	440
							Bottom of Boring	

Sample Type: S=Split Spoon C=Core UP = Undisturbed Piston V = Vane Shear Test
Proportions Used: Trace = 1 - 10%, Little = 10 - 20%, Some = 20 - 35%, And = 35 - 50%

Total Penetration in Earth: 13.5 Rock:
No. of Samples: 2
NOTES: Refusal @ 13.5'
Sheet 1 of 1
SM-001-M REV. 1/02

Connecticut DOT Boring Report — R-23

Driller: M. Jennett	Hole No.: R-23	
Inspector: G. Chhabra	Town: DANBURY	Stat./Offset: 519+35, 17' Lt
Engineer: CDOT	Project No.: 0034-0308	Northing: 708355
Start Date: 5/30/2008	Route No.: I-84	Easting: 804431
Finish Date: 5/30/2008	Bridge No.:	Surface Elevation: 458.2
Project Description: Improvements to Interchange Nos. 5 & 11		
Casing Size/Type: HSA/3-1/4"	Sampler Type/Size: SS/ 1.375 in	Core Barrel Type:
Hammer Wt.: Fall:	Hammer Wt.: 140 lbs Fall: 30 in	
Groundwater Observations @ DRY after 0 hours, @ after hours, @ after hours		

Depth (ft)	Sample Type/No.	Blows on Sampler per 6 inches	Pen. (in.)	Rec. (in.)	RQD %	Generalized Strata Description	Material Description and Notes	Elevation (ft)
0						MISC. FILL		455
5	S-1	16 22 26 21	24	12			Brown f-c SAND, some Silt w/ Cobbles	450
10	S-2	76 72 66 67	24	4			Brown f-c SAND, some Silt w/ Cobbles	445
15	S-3	34 49 42 45	24	10		GLACIAL TILL	Gray/Brown f-c SAND, some Silt, trace f Gravel	
							Bottom of Boring	

Sample Type: S=Split Spoon C=Core UP = Undisturbed Piston V = Vane Shear Test
Proportions Used: Trace = 1 - 10%, Little = 10 - 20%, Some = 20 - 35%, And = 35 - 50%

Total Penetration in Earth: 17 Rock:
No. of Samples: 3
NOTES:
Sheet 1 of 1
SM-001-M REV. 1/02

Connecticut DOT Boring Report — R-24

Driller: M. Jennett	Hole No.: R-24	
Inspector: G. Chhabra	Town: DANBURY	Stat./Offset: 551+18, 27' Rt
Engineer: CDOT	Project No.: 0034-0308	Northing: 708967
Start Date: 5/29/2008	Route No.: I-84	Easting: 804478
Finish Date: 5/29/2008	Bridge No.:	Surface Elevation: 431.2
Project Description: Improvements to Interchange Nos. 5 & 11		
Casing Size/Type: HSA/3-1/4"	Sampler Type/Size: SS/ 1.375 in	Core Barrel Type:
Hammer Wt.: Fall:	Hammer Wt.: 140 lbs Fall: 30 in	
Groundwater Observations @ DRY after 0 hours, @ after hours, @ after hours		

Depth (ft)	Sample Type/No.	Blows on Sampler per 6 inches	Pen. (in.)	Rec. (in.)	RQD %	Generalized Strata Description	Material Description and Notes	Elevation (ft)
0						MISC FILL		430
5	S-1	12 8 14 21	24	13			Gray f-c SAND, some c-f Gravel, Silt	425
10	S-2	8 5 5 7	24	24			Gray F-C SAND, some Silt, little f Gravel	420
15	S-3	9 34 25 16	24	0		GLACIAL TILL		415
	S-4	12 22 20 27	24	8			Gray F-C SAND, some Silt, little f Gravel	
20							Bottom of Boring	

Sample Type: S=Split Spoon C=Core UP = Undisturbed Piston V = Vane Shear Test
Proportions Used: Trace = 1 - 10%, Little = 10 - 20%, Some = 20 - 35%, And = 35 - 50%

Total Penetration in Earth: 19 Rock:
No. of Samples: 3
NOTES:
Sheet 1 of 1
SM-001-M REV. 1/02

Connecticut DOT Boring Report — R-25

Driller: M. Jennett	Hole No.: R-25	
Inspector: G. Chhabra	Town: DANBURY	Stat./Offset: 552+87, 39' Rt
Engineer: CDOT	Project No.: 0034-0308	Northing: 708929
Start Date: 5/29/2008	Route No.: I-84	Easting: 804665
Finish Date: 5/29/2008	Bridge No.:	Surface Elevation: 430.2
Project Description: Improvements to Interchange Nos. 5 & 11		
Casing Size/Type:	Sampler Type/Size: SS/1.375 in	Core Barrel Type:
Hammer Wt.: Fall:	Hammer Wt.: 140 lbs Fall: 30 in	
Groundwater Observations @ DRY after 0 hours, @ after hours, @ after hours		

Depth (ft)	Sample Type/No.	Blows on Sampler per 6 inches	Pen. (in.)	Rec. (in.)	RQD %	Generalized Strata Description	Material Description and Notes	Elevation (ft)
0						MISC. FILL		430
5	S-1	11 28 11 20	24	14			Gray c-f SAND, some Silt, little f-m Gravel	425
10	S-2	13 36 94 97	24	18			Gray c-f SAND, some Silt, little f-m Gravel, trace Bituminous Concrete	420
15	S-3	29 29 36 19	24	6			Gray f-c SAND w/ Bituminous Concrete, Ash	415
							Bottom of Boring	

Sample Type: S=Split Spoon C=Core UP = Undisturbed Piston V = Vane Shear Test
Proportions Used: Trace = 1 - 10%, Little = 10 - 20%, Some = 20 - 35%, And = 35 - 50%

Total Penetration in Earth: 17 Rock:
No. of Samples: 3
NOTES:
Sheet 1 of 1
SM-001-M REV. 1/02

Connecticut DOT Boring Report — R-26

Driller: M. Jennett	Hole No.: R-26	
Inspector: G. Chhabra	Town: DANBURY	Stat./Offset: 558+18, 71' Lt
Engineer: CDOT	Project No.: 0034-0308	Northing: 709385
Start Date: 6/2/2008	Route No.: I-84	Easting: 804962
Finish Date: 6/2/2008	Bridge No.:	Surface Elevation: 405.2
Project Description: Improvements to Interchange Nos. 5 & 11		
Casing Size/Type: HSA/3-1/4"	Sampler Type/Size: SS/1.375 in	Core Barrel Type:
Hammer Wt.: Fall:	Hammer Wt.: 140 lbs Fall: 30 in	
Groundwater Observations @ 6 after 0 hours, @ after hours, @ after hours		

Depth (ft)	Sample Type/No.	Blows on Sampler per 6 inches	Pen. (in.)	Rec. (in.)	RQD %	Generalized Strata Description	Material Description and Notes	Elevation (ft)
0						BIT CONCRETE / MISC FILL	6" Bituminous Concrete	405
5	S-1	2 5 7 8	24	18			Light Brown f-c SAND and SILT, trace c-f Gravel	400
10	S-2	8 11 14 13	24	18			Gray/Brown f-c SAND, some Silt	395
15	S-3	4 4 23 32	24	12			Brown c-f SAND, some Silt, little f Gravel	390
							Bottom of Boring	

Sample Type: S=Split Spoon C=Core UP = Undisturbed Piston V = Vane Shear Test
Proportions Used: Trace = 1 - 10%, Little = 10 - 20%, Some = 20 - 35%, And = 35 - 50%

Total Penetration in Earth: 17 Rock:
No. of Samples: 3
NOTES:
Sheet 1 of 1
SM-001-M REV. 1/02

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW BRL-002_034_0308.dgn 6/8/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: G. CHHABRA
CHECKED BY:

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: CONNDOT
APPROVED BY:
DATE: 11/26/2008

AECOM

PROJECT TITLE: I-84 INTERCHANGES 5 & 6 IMPROVEMENTS

TOWN: DANBURY

DRAWING TITLE: BORING LOGS

PROJECT NO. 34-313
DRAWING NO. BRL-002
SHEET NO. 03.014

NOTE: TYPICAL SECTIONS THIS SHEET FOR CONTRACT WORK AT INTERCHANGE 5

LEGEND

1. POINT OF APPLICATION OF GRADE

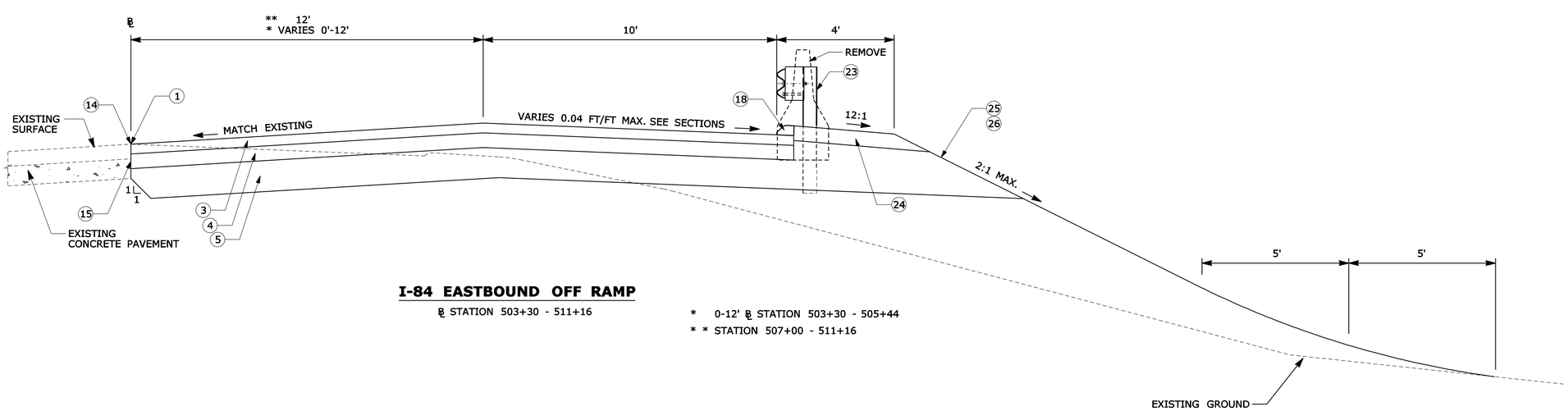
I-84 RAMPS
2. 2" PMA s0.5
3. 4" PMA s0.5 (PLACED IN TWO EQUAL LIFTS)
4. 6" HMA s1.0 (PLACED IN TWO EQUAL LIFTS)
5. 12" SUBBASE (20" IN ROCK CUT)

ROUTE 37
6. 2" PMA s0.5
7. 4" PMA s0.5 (PLACED IN TWO EQUAL LIFTS)
8. 6" HMA s1.0 (PLACED IN TWO EQUAL LIFTS)
9. 4" PROCESSED AGGREGATE BASE
10. 6" SUBBASE (15" IN ROCK CUT)

SECOND AVENUE
11. 4" HMA s0.5 (PLACED IN TWO EQUAL LIFTS)
12. 6" PROCESSED AGGREGATE BASE
13. 10" SUBBASE (18" IN ROCK CUT)

14. CUT BITUMINOUS CONCRETE PAVEMENT
15. MATERIAL FOR TACK COAT
16. MILL BITUMINOUS CONCRETE PAVEMENT
17. BITUMINOUS CONCRETE WEDGE COURSE (SEE NOTE BELOW)
18. BITUMINOUS CONCRETE PARK CURBING
19. BITUMINOUS CONCRETE LIP CURBING
20. CONCRETE CURBING
21. 5' CONCRETE SIDEWALK
22. PRECAST CONCRETE BARRIER CURB (F-SHAPE SINGLE FACE)
23. METAL BEAM RAIL (TYPE RB-350)
24. 6" PROCESSED AGGREGATE
25. TOPSOIL (4" THICK)
26. TURF ESTABLISHMENT
27. TURP ESTABLISHEMNT-LAWN

NOTE: FOR BITUMINOUS CONCRETE WEDGE COURSE USE HMA s0.5 IN LIFTS NOT TO EXCEED 3 INCHES.

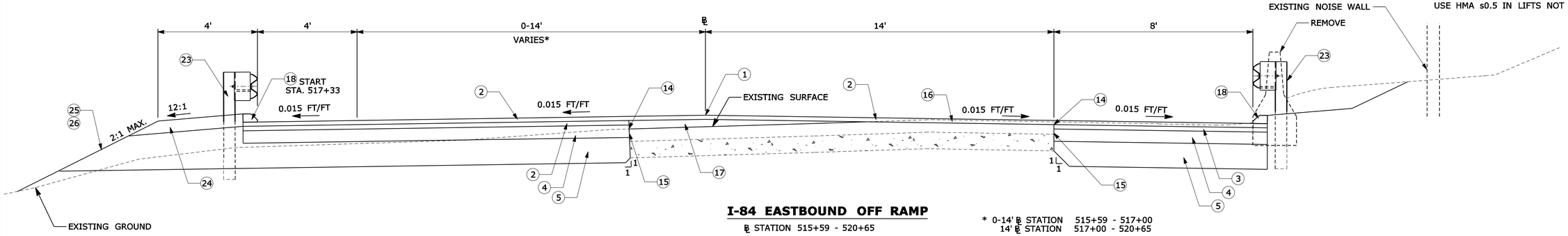


I-84 EASTBOUND OFF RAMP

℄ STATION 503+30 - 511+16

* 0-12' ℄ STATION 503+30 - 505+44

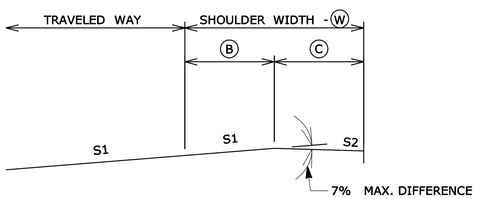
* * STATION 507+00 - 511+16



I-84 EASTBOUND OFF RAMP

℄ STATION 515+59 - 520+65

* 0-14' ℄ STATION 515+59 - 517+00
14' ℄ STATION 517+00 - 520+65



W	B	C
< 4'	0' TO 4'	0'
4' TO < 8'	0' TO 4'	4'
> 8'	0'	> 8'

GENERAL 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' 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.

SHOULDER TREATMENT HIGH SIDE OF BANK
(EB OFF RAMP)

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_TYP-001_034_0308.dgn 6/6/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**
CHECKED BY: **N. ROLFE**
SCALE AS NOTED

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **TYPICAL SECTIONS INTERCHANGE 5**

PROJECT NO. **34-313**
DRAWING NO. **TYP-001**
SHEET NO. **03.015**

NOTE: TYPICAL SECTIONS THIS SHEET FOR CONTRACT WORK AT INTERCHANGE 5

LEGEND

1. POINT OF APPLICATION OF GRADE

I-84 RAMPS

2. 2" PMA s0.5
3. 4" PMA s0.5 (PLACED IN TWO EQUAL LIFTS)
4. 6" HMA s1.0 (PLACED IN TWO EQUAL LIFTS)
5. 12" SUBBASE (20" IN ROCK CUT)

ROUTE 37

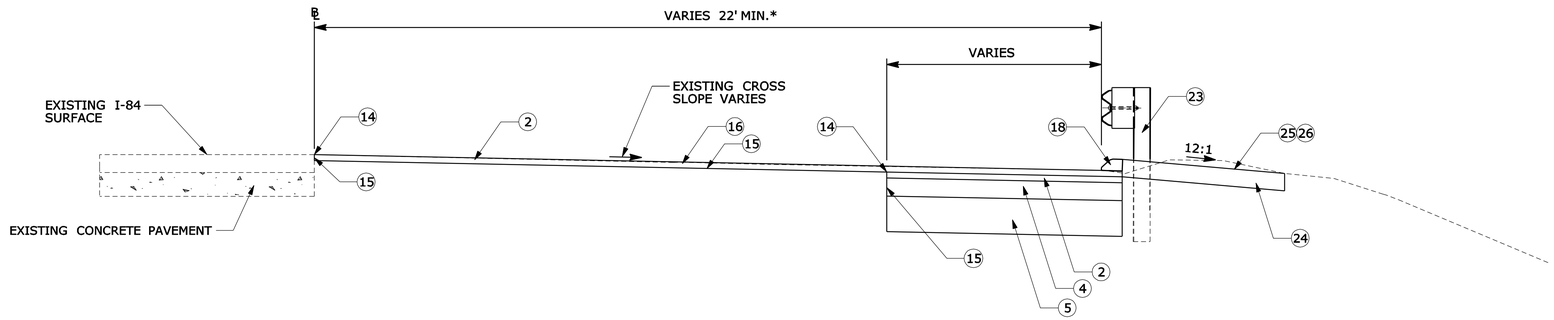
6. 2" PMA s0.5
7. 4" PMA s0.5 (PLACED IN TWO EQUAL LIFTS)
8. 6" HMA s1.0 (PLACED IN TWO EQUAL LIFTS)
9. 4" PROCESSED AGGREGATE BASE
10. 6" SUBBASE (15" IN ROCK CUT)

SECOND AVENUE

11. 4" HMA s0.5 (PLACED IN TWO EQUAL LIFTS)
12. 6" PROCESSED AGGREGATE BASE
13. 10" SUBBASE (18" IN ROCK CUT)

14. CUT BITUMINOUS CONCRETE PAVEMENT
15. MATERIAL FOR TACK COAT
16. MILL BITUMINOUS CONCRETE PAVEMENT
17. BITUMINOUS CONCRETE WEDGE COURSE (SEE NOTE BELOW)
18. BITUMINOUS CONCRETE PARK CURBING
19. BITUMINOUS CONCRETE LIP CURBING
20. CONCRETE CURBING
21. 5' CONCRETE SIDEWALK
22. PRECAST CONCRETE BARRIER CURB (F-SHAPE SINGLE FACE)
23. METAL BEAM RAIL (TYPE RB-350)
24. 6" PROCESSED AGGREGATE
25. TOPSOIL (4" THICK)
26. TURF ESTABLISHMENT
27. TURP ESTABLISHMENT-LAWN

NOTE: FOR BITUMINOUS CONCRETE WEDGE COURSE USE HMA s0.5 IN LIFTS NOT TO EXCEED 3 INCHES.

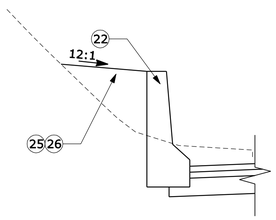


I-84 EASTBOUND OFF RAMP

℄ STATION 511+16 - 515+86

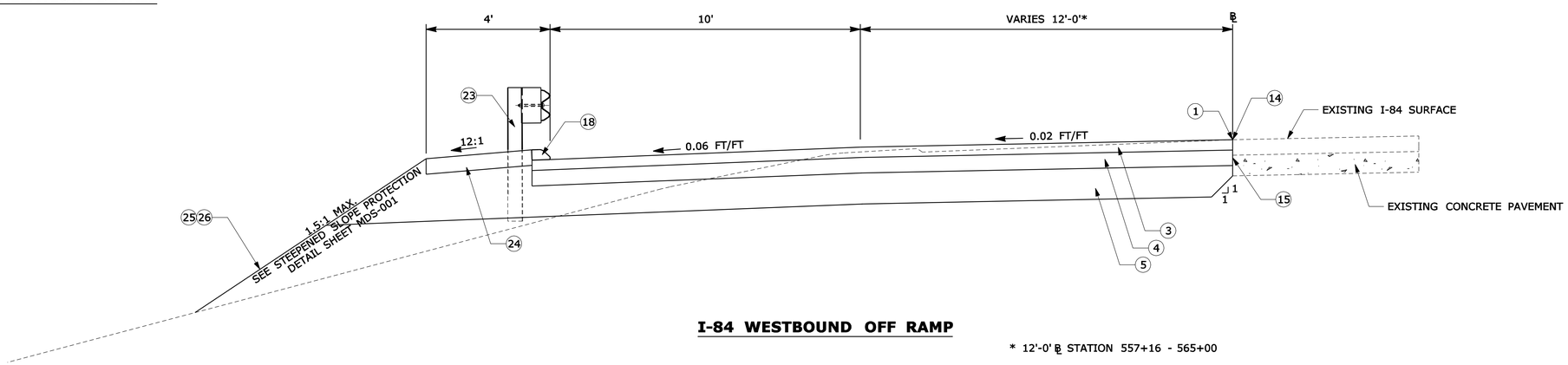
* 22' MIN. ℄ STATION 514+60 - 515+86

* 22' ℄ STATION 511+16 - 513+95



STATION 566+00 - 567+40

PRECAST CONCRETE BARRIER CURB (F-SHAPE SINGLE FACE) INSTALLATION DETAIL



I-84 WESTBOUND OFF RAMP

* 12'-0' ℄ STATION 557+16 - 565+00

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_TYP-002_034_0308.dgn 6/6/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: B. SABEAN
CHECKED BY: N. ROLFE
SCALE AS NOTED

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: AECOM Technical Services, Inc.
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

AECOM

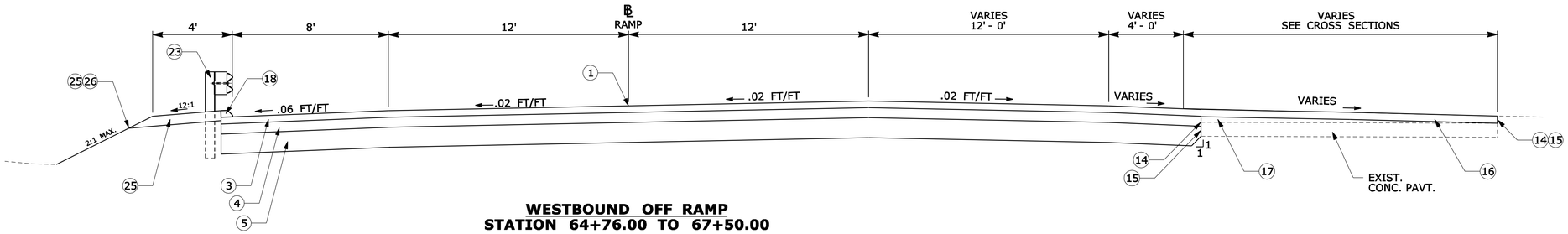
PROJECT TITLE: I-84 INTERCHANGES 5 & 6 IMPROVEMENTS

TOWN: DANBURY

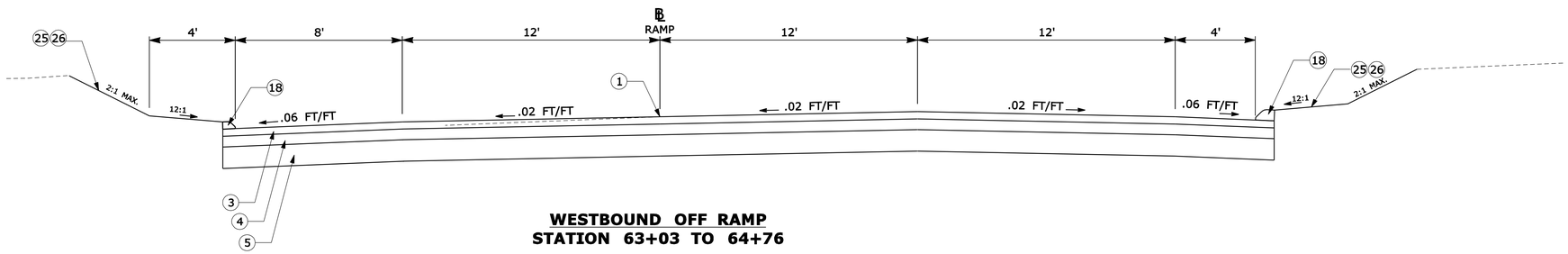
DRAWING TITLE: TYPICAL SECTIONS INTERCHANGE 5

PROJECT NO. 34-313
DRAWING NO. TYP-002
SHEET NO. 03.016

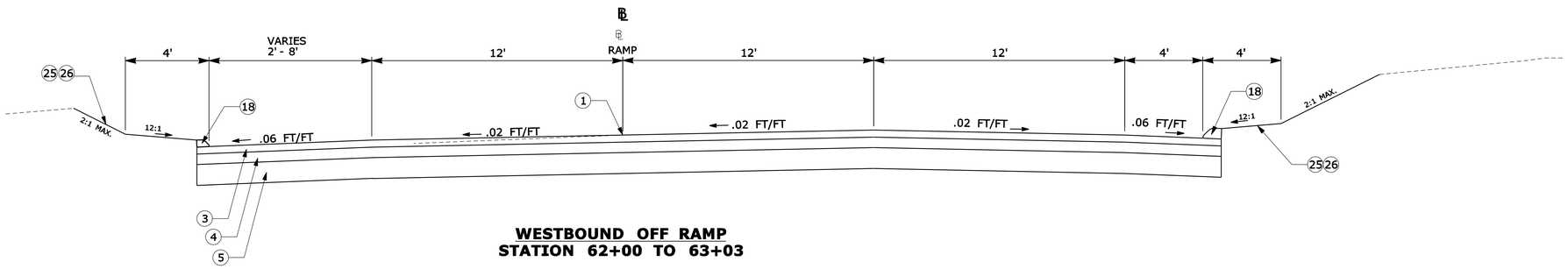
NOTE: TYPICAL SECTIONS THIS SHEET FOR CONTRACT WORK AT INTERCHANGE 6



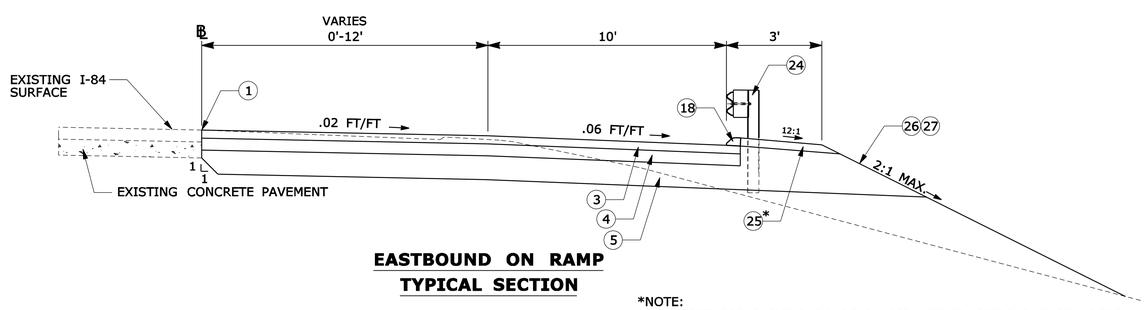
WESTBOUND OFF RAMP
STATION 64+76.00 TO 67+50.00



WESTBOUND OFF RAMP
STATION 63+03 TO 64+76



WESTBOUND OFF RAMP
STATION 62+00 TO 63+03



EASTBOUND ON RAMP
TYPICAL SECTION

*NOTE:
PAVEMENT FOR RAILING TO BE PLACED UNDER GUIDE RAIL IN AREAS ADJACENT TO A WETLAND IN LIEU OF PROCESSED AGGREGATE. I-84 EB STA 111+75 RT. TO STA 115+25 RT.

LEGEND

1. POINT OF APPLICATION OF GRADE

I-84 RAMPS
2. 2" PMA s0.5
3. 4" PMA s0.5 (PLACED IN TWO EQUAL LIFTS)
4. 6" HMA s1.0 (PLACED IN TWO EQUAL LIFTS)
5. 12" SUBBASE (20"IN ROCK CUT)

ROUTE 37
6. 2" PMA s0.5
7. 4" PMA s0.5 (PLACED IN TWO EQUAL LIFTS)
8. 6" HMA s1.0 (PLACED IN TWO EQUAL LIFTS)
9. 4" PROCESSED AGGREGATE BASE
10. 6" SUBBASE (15" IN ROCK CUT)

SECOND AVENUE
11. 4" HMA s0.5 (PLACED IN TWO EQUAL LIFTS)
12. 6" PROCESSED AGGREGATE BASE
13. 10" SUBBASE (18" IN ROCK CUT)

14. CUT BITUMINOUS CONCRETE PAVEMENT
15. MATERIAL FOR TACK COAT
16. MILL BITUMINOUS CONCRETE PAVEMENT
17. BITUMINOUS CONCRETE WEDGE COURSE (SEE NOTE BELOW)
18. BITUMINOUS CONCRETE PARK CURBING
19. BITUMINOUS CONCRETE LIP CURBING
20. CONCRETE CURBING
21. 5' CONCRETE SIDEWALK
22. PRECAST CONCRETE BARRIER CURB (F-SHAPE SINGLE FACE)
23. METAL BEAM RAIL (TYPE RB-350)
24. 6" PROCESSED AGGREGATE
25. TOPSOIL (4" THICK)
26. TURF ESTABLISHMENT
27. TURF ESTABLISHMENT-LAWN

NOTE: FOR BITUMINOUS CONCRETE WEDGE COURSE USE HMA s0.5 IN LIFTS NOT TO EXCEED 3 INCHES.

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
Filename:	HW_TYP-003_034_0313.dgn	6/6/2014	Border Version: 8/1/05

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DESIGNER/DRAFTER: **B. SABEAN/P. ARZENO**
CHECKED BY: **N. ROLFE**
SCALE AS NOTED

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **TYPICAL SECTIONS INTERCHANGE 6**

PROJECT NO. **34-313**
DRAWING NO. **TYP-003**
SHEET NO. **03.017**

NOTE: TYPICAL SECTIONS THIS SHEET FOR CONTRACT WORK AT INTERCHANGE 6

LEGEND

1. POINT OF APPLICATION OF GRADE

I-84 RAMPS

2. 2" PMA s0.5
3. 4" PMA s0.5 (PLACED IN TWO EQUAL LIFTS)
4. 6" HMA s1.0 (PLACED IN TWO EQUAL LIFTS)
5. 12" SUBBASE (20" IN ROCK CUT)

ROUTE 37

6. 2" PMA s0.5
7. 4" PMA s0.5 (PLACED IN TWO EQUAL LIFTS)
8. 6" HMA s1.0 (PLACED IN TWO EQUAL LIFTS)
9. 4" PROCESSED AGGREGATE BASE
10. 6" SUBBASE (15" IN ROCK CUT)

SECOND AVENUE

11. 4" HMA s0.5 (PLACED IN TWO EQUAL LIFTS)
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18. BITUMINOUS CONCRETE PARK CURBING
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25. TOPSOIL (4" THICK)
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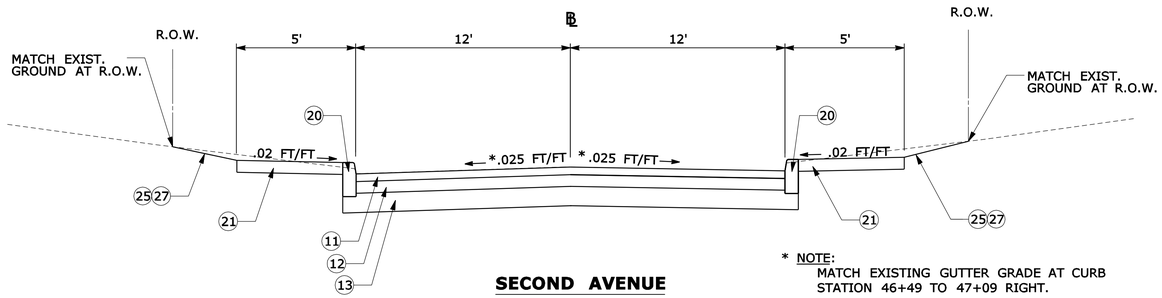
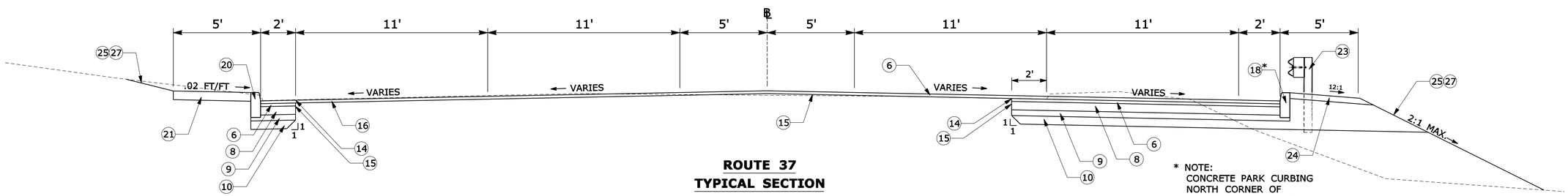
27. TURF ESTABLISHMENT-LAWN

NOTE: FOR BITUMINOUS CONCRETE WEDGE COURSE USE HMA s0.5 IN LIFTS NOT TO EXCEED 3 INCHES.



SECOND AVENUE

* NOTE:
MATCH EXISTING GUTTER GRADE AT CURB STATION 46+49 TO 47+09 RIGHT.



ROUTE 37
TYPICAL SECTION

* NOTE:
CONCRETE PARK CURBING NORTH CORNER OF HAYESTOWN AVE. AND ROUTE 37 STA. 30+54 LT. TO 316+60 RT.

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_TYP-004_034_0313.dgn 6/6/2014 Border Version: 6/1/05

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CHECKED BY: **N. ROLFE**
SCALE AS NOTED

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

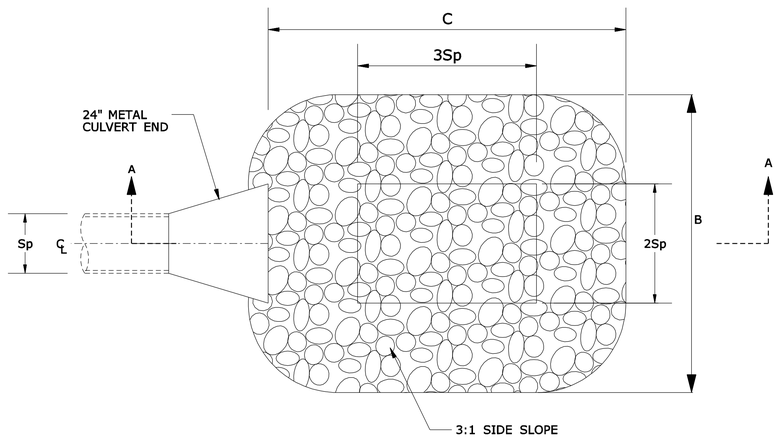
AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

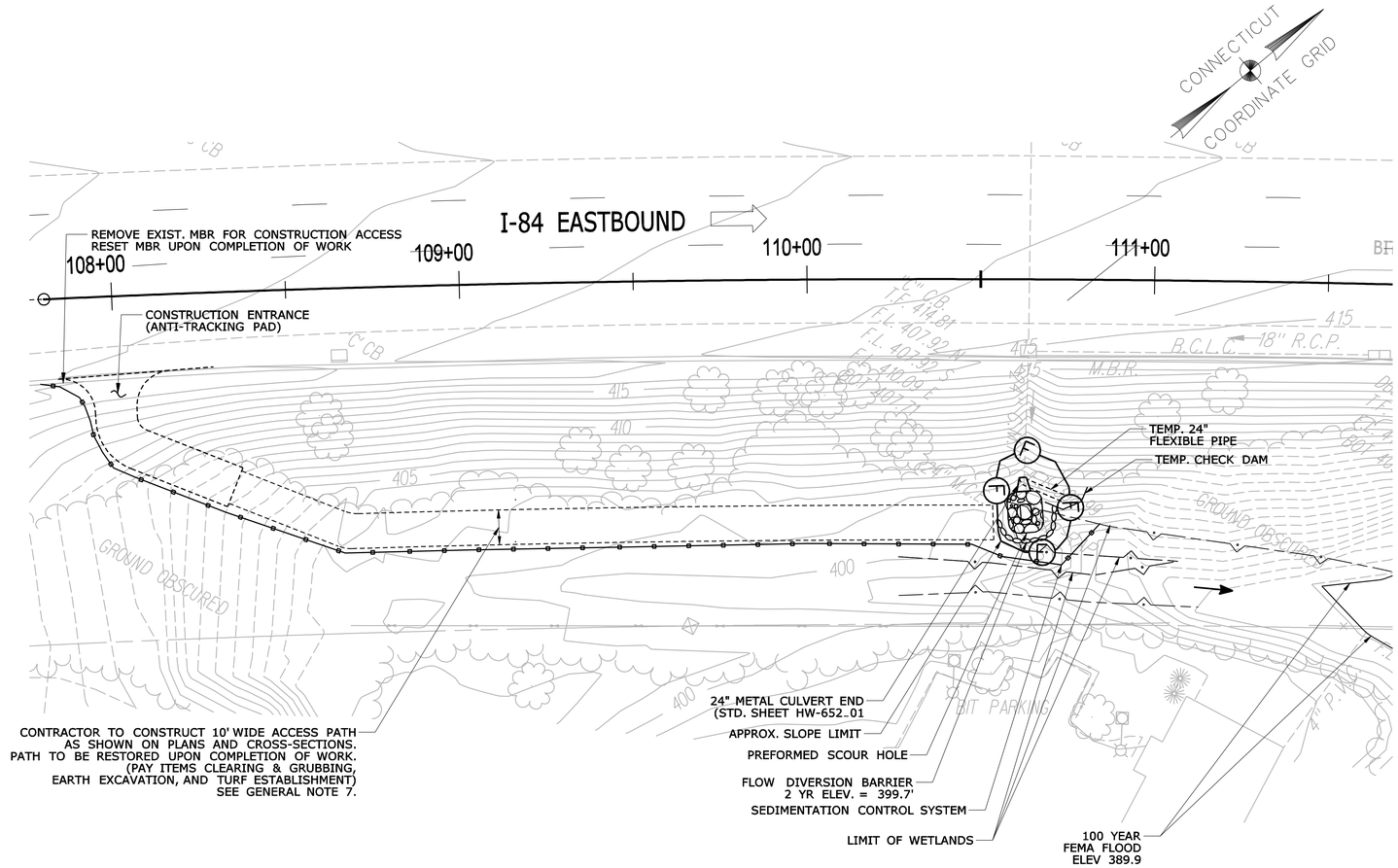
TOWN: **DANBURY**

DRAWING TITLE: **TYPICAL SECTIONS INTERCHAGE 6**

PROJECT NO. **34-313**
DRAWING NO. **TYP-004**
SHEET NO. **03.018**



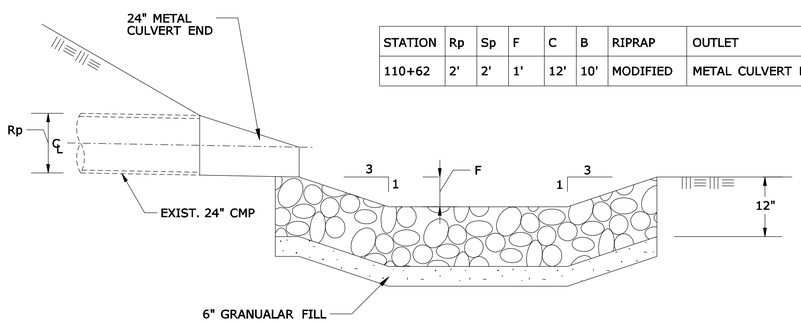
PLAN VIEW



HANDLING WATER (SITE NO.2)

OUTLET I-84 EXIT 6 EASTBOUND ON-RAMP STA. 110+62

SCALE 1"=10'



STATION	Rp	Sp	F	C	B	RIPRAP	OUTLET
110+62	2'	2'	1'	12'	10'	MODIFIED	METAL CULVERT END

SECTION A-A

PREFORMED SCOUR HOLE TYPE 1

OUTLET I-84 EXIT 6 EASTBOUND ON-RAMP STA. 110+62

(NOT TO SCALE)

GENERAL NOTES:

1. REFER TO MPT-001 FOR ADDITIONAL STAGING INFORMATION.
2. REFER TO MDS-001 FOR SCOUR HOLE DETAIL.
3. REFER TO THE HANDLING WATER SPECIAL PROVISION, NOTICES TO CONTRACTOR, AND THE APPROVED PERMITS FOR ADDITIONAL REQUIREMENTS.
4. THE CONTRACTOR SHALL PROVIDE FOR DEWATERED PLAN AS APPROVED BY THE ENGINEER.
5. THE COST OF DEWATERING AND HANDLING WATER AS REQUIRED TO CONSTRUCT THE SCOUR HOLE AND GRADING AND INCIDENTAL CONSTRUCTION TO THE WORK, SHALL BE INCLUDED UNDER THE LUMP SUM PRICE FOR "HANDLING WATER (SITE NO.2)".
6. ALL WORK RELATED TO HANDLING WATER AND DEWATERING SHALL BE APPROVED BY THE ENGINEER PRIOR TO COMMENCEMENT OF SAID WORK.
7. CTDOT TO LOCATE LIMITS OF WETLAND PRIOR TO COMMENCEMENT OF CONSTRUCTION. TEMPORARY ACCESS PATH THE ASSOCIATED WORK SHALL BE LOCATED SO AS TO AVOID IMPACT TO WETLANDS.

CONSTRUCTION SEQUENCING NOTES (SUGGESTED):

1. INSTALL SEDIMENT CONTROL SYSTEM.
2. INSTALL TEMPORARY BY-PASS DRAINAGE PIPE IN ACCORDANCE WITH THE HANDLING WATER SPECIAL PROVISION. THE TEMPORARY PIPE WILL REMAIN OPERABLE DURING THE CONSTRUCTION OF THE SCOUR HOLE.
3. CONSTRUCTION OF THE SCOUR HOLE AND GRADING AS SHOWN IN THE CONTRACT DRAWINGS. ADJUST THE TEMPORARY PIPE LOCATION AS REQUIRED TO PERFORM THE WORK.
4. REMOVE TEMPORARY BY-PASS DRAINAGE PIPE AND SEDIMENT CONTROL SYSTEM WHEN WORK IS COMPLETED OR AS DIRECTED BY THE ENGINEER.

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_MDS-001_034_0313.dgn 6/6/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: B. SABEAN
CHECKED BY: N. ROLFE
SCALE AS NOTED

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: AECOM Technical Services, Inc.
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

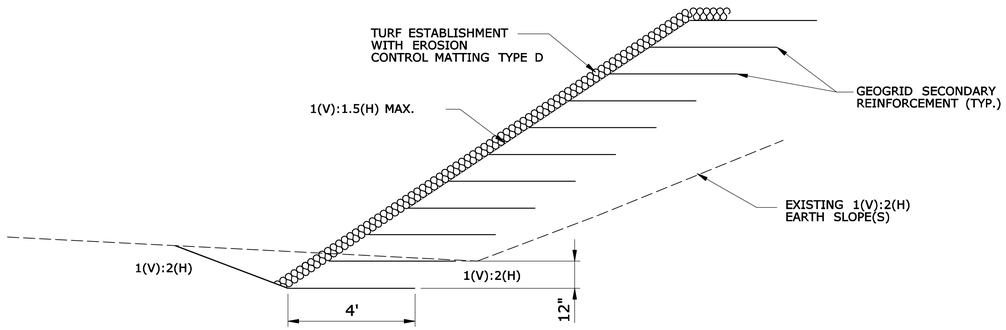
AECOM

PROJECT TITLE: I-84 INTERCHANGES 5 & 6 IMPROVEMENTS

TOWN: DANBURY

DRAWING TITLE: MISCELLANEOUS DETAILS

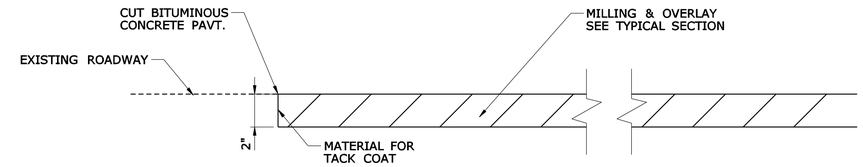
PROJECT NO. 34-313
DRAWING NO. MDS-001
SHEET NO. 03.019



NOTE: PER SECTION 2.02.03-5 OF THE STANDARD SPECIFICATION FORM 816 THE EXISTING GROUND WILL BE PLOWED DEEPLY OR CUT INTO STEPS BEFORE FILLING IS BEGUN.

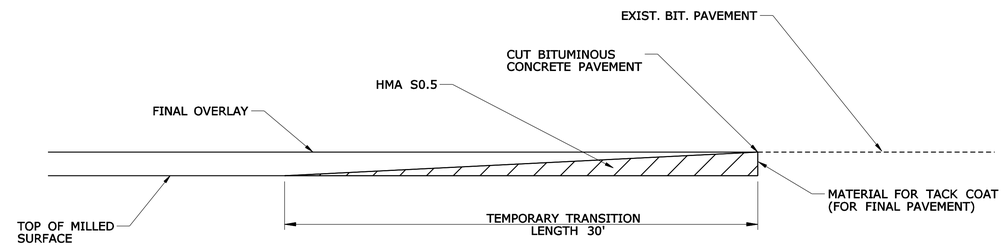
STEEPENED SLOPE PROTECTION FOR SLOPES STEEPER THAN 1(V):2(H)

(NOT TO SCALE)



PAVEMENT TRANSITION TO EXISTING ROADWAY

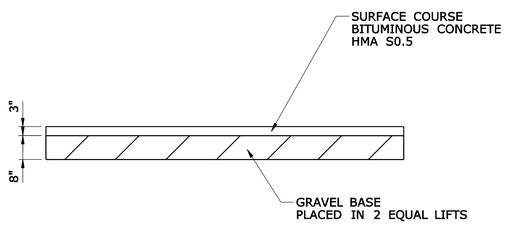
(NOT TO SCALE)



NOTES:
1. TEMPORARY TRANSITION IS TO BE REMOVED PRIOR TO OVERLAY. NO ADDITIONAL PAYMENT WILL BE MADE FOR THE REMOVAL OF TEMPORARY TRANSITION BUT SHALL BE INCLUDED IN THE COST OF "HMA S0.5"

TEMPORARY PAVEMENT TRANSITION

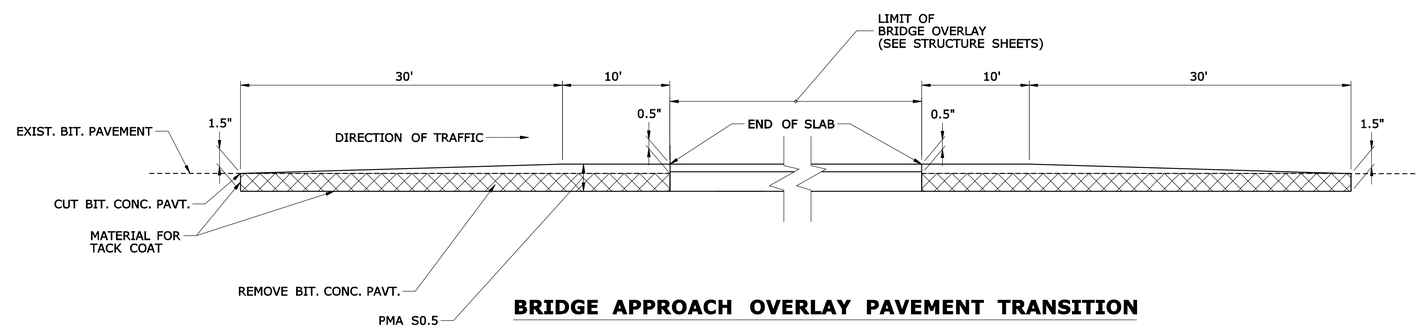
(NOT TO SCALE)



(TO BE PAID FOR AS "TEMPORARY PAVEMENT")

TEMPORARY DRIVEWAY DETAIL

(NOT TO SCALE)



BRIDGE APPROACH OVERLAY PAVEMENT TRANSITION

(NOT TO SCALE)

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW MDS-002_034_0313.dgn 6/6/2014 Border Version: 6/1/05

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CHECKED BY: N. ROLFE
SCALE AS NOTED

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: AECOM Technical Services, Inc.
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

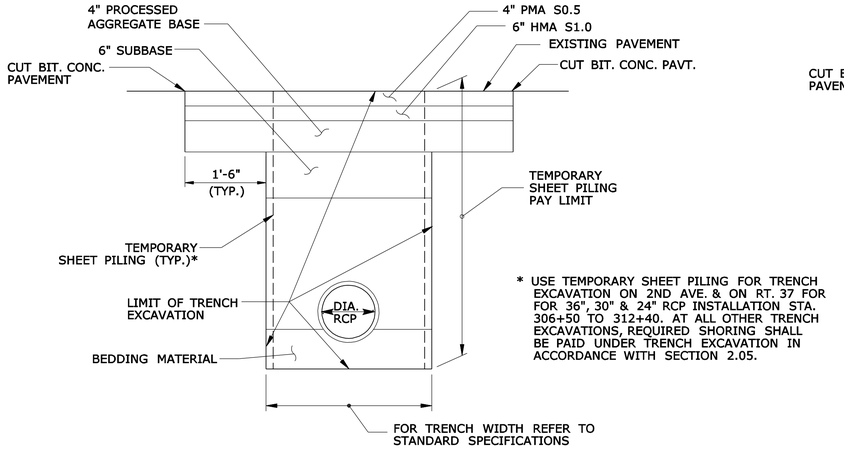
AECOM

PROJECT TITLE: I-84 INTERCHANGES 5 & 6 IMPROVEMENTS

TOWN: DANBURY

DRAWING TITLE: MISCELLANEOUS DETAIL

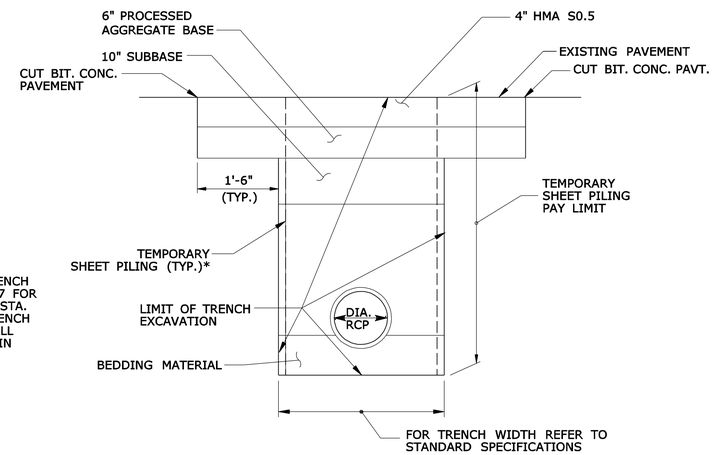
PROJECT NO. 34-313
DRAWING NO. MDS-002
SHEET NO. 03.020



* USE TEMPORARY SHEET PILING FOR TRENCH EXCAVATION ON 2ND AVE. & ON RT. 37 FOR FOR 36", 30" & 24" RCP INSTALLATION STA. 306+50 TO 312+40. AT ALL OTHER TRENCH EXCAVATIONS, REQUIRED SHORING SHALL BE PAID UNDER TRENCH EXCAVATION IN ACCORDANCE WITH SECTION 2.05.

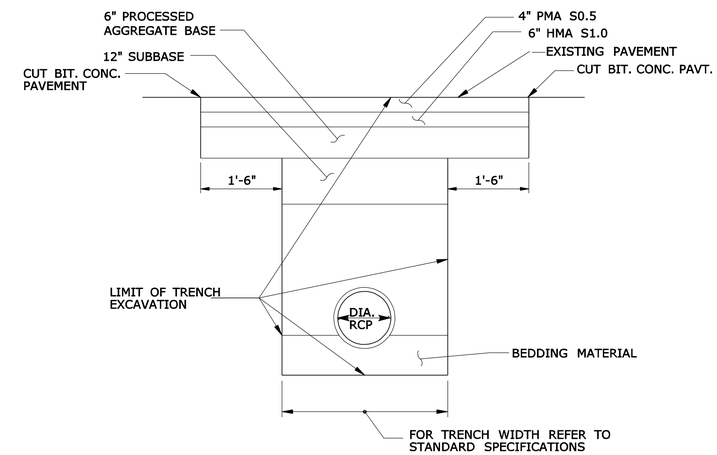
CULVERT INSTALLATION (RTE. 37)

(NOT TO SCALE)



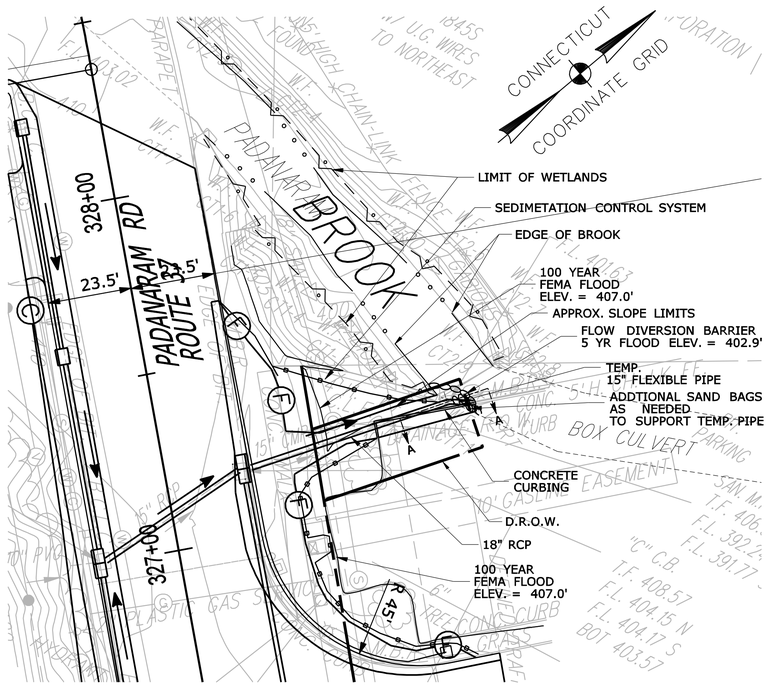
CULVERT INSTALLATION (SECOND AVE.)

(NOT TO SCALE)



CULVERT INSTALLATION (I-84)

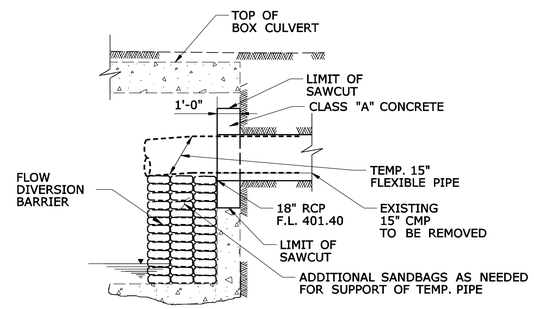
(NOT TO SCALE)



HANDLING WATER (SITE NO.3)

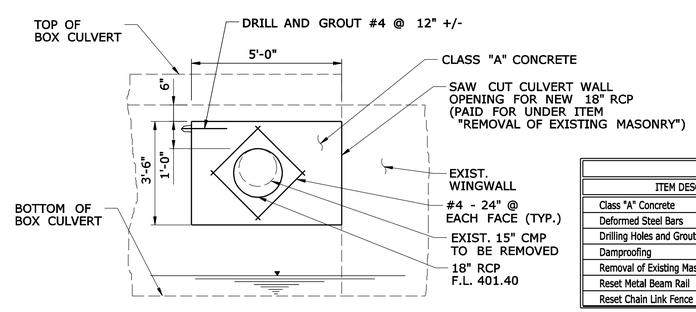
ROUTE 37 OUTLET STA. 327+27 RT

SCALE 1"=10'



SECTION A-A

(NOT TO SCALE)



OUTLET ELEVATION

(NOT TO SCALE)

QUANTITIES		
ITEM DESCRIPTION	UNIT	18" RCP OUTLET
Class "A" Concrete	C.Y.	0.6
Deformed Steel Bars	LB	6
Drilling Holes and Grouting Dowels	E.A.	8
Dampproofing	S.Y.	2
Removal of Existing Masonry	C.Y.	0.6
Reset Metal Beam Rail	L.F.	30
Reset Chain Link Fence	L.F.	20

CONSTRUCTION SEQUENCE NOTES SUGGESTED):

1. INSTALL FLOW DIVERSION BARRIER IN ACCORDANCE WITH THE HANDLING WATER (SITE NO.3) SPECIAL PROVISION AND AS APPROVED BY THE ENGINEER. THE FLOW DIVERSION BARRIER SHALL REMAIN IN PLACE UNTIL THE NEW PIPE IS INSTALLED AND CONCRETE IS SET AS APPROVED BY ENGINEER.
2. INSTALL TEMPORARY BYPASS DRAINAGE PIPE IN ACCORDANCE WITH THE HANDLING WATER (SITE NO.3) SPECIAL PROVISION AS NEEDED TO CONVEY FLOWS FROM THE EXISTING 15" PIPE AROUND THE WORK AREA.
3. CUT THE BOX CULVERT WALL AT THE LOCATION SHOWN AND SUPPORT THE EXISTING 15" CMP.
4. DRILL AND GROUT REINFORCEMENT ALONG PERIMETER OF OPENING AT CENTER OF WALL, AS NOTED IN THE ELEVATION.
5. INSTALL AND SUPPORT THE FIRST SECTION OF THE 18" RCP AND CUT AND SLEEVE THE 15" EXISTING CMP INTO THE 18" RCP.
6. INSTALL REINFORCEMENT ON EACH FACE, AS NOTED IN THE ELEVATION DETAIL.
7. FORM AND POUR CONCRETE OPENING AROUND PIPE IN CULVERT WALL.

GENERAL NOTES:

1. REFER TO THE HANDLING WATER (SITE NO.3) SPECIAL PROVISION, NOTICES TO CONTRACTOR, AND THE APPROVED PERMITS FOR ADDITIONAL REQUIREMENTS.
2. THE COST OF PROVIDING BY PASS DRAINAGE AND DEWATERING OF EXCAVATION AREA AS REQUIRED TO CONSTRUCT THE DRAINAGE PIPE CULVERT CONNECTION AND INCIDENTAL CONSTRUCTION TO THE WORK SHALL BE INCLUDED UNDER THE LUMP SUM PRICE FOR HANDLING WATER (SITE NO.3).
3. ALL WORK RELATED TO HANDLING WATER SHALL BE APPROVED BY THE ENGINEER PRIOR TO COMMENCEMENT OF THE WORK.

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_MDS-003_034_0313.dgn 6/6/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN/P. ARZENO**
CHECKED BY: **N. ROLFE**
SCALE AS NOTED

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

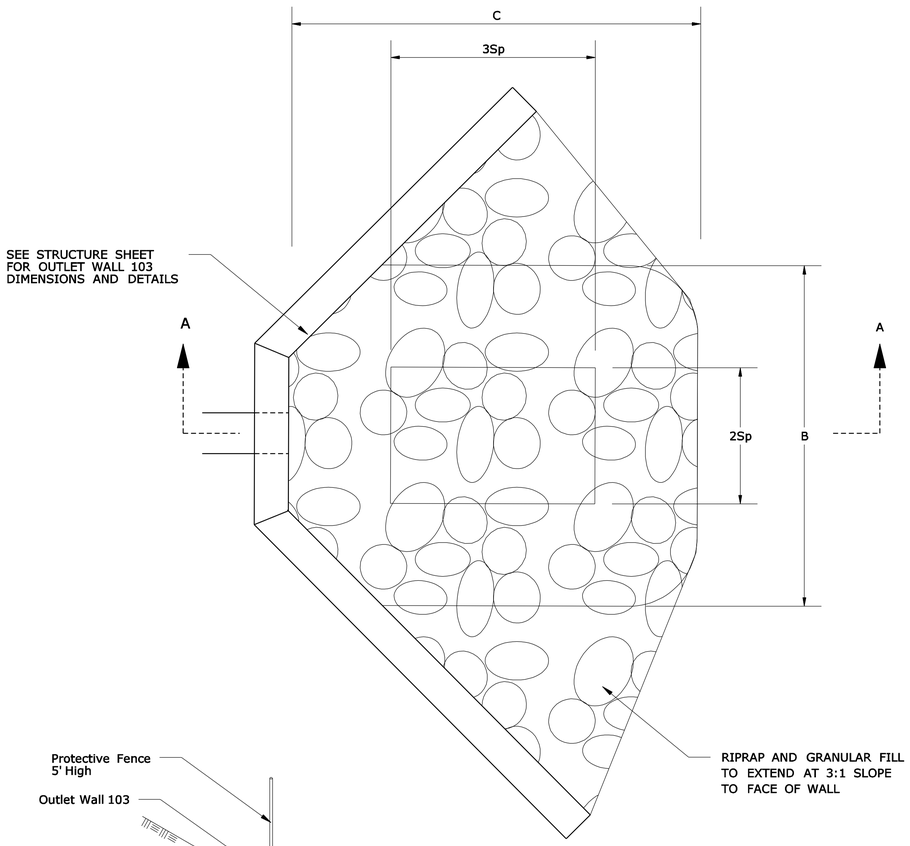
AECOM

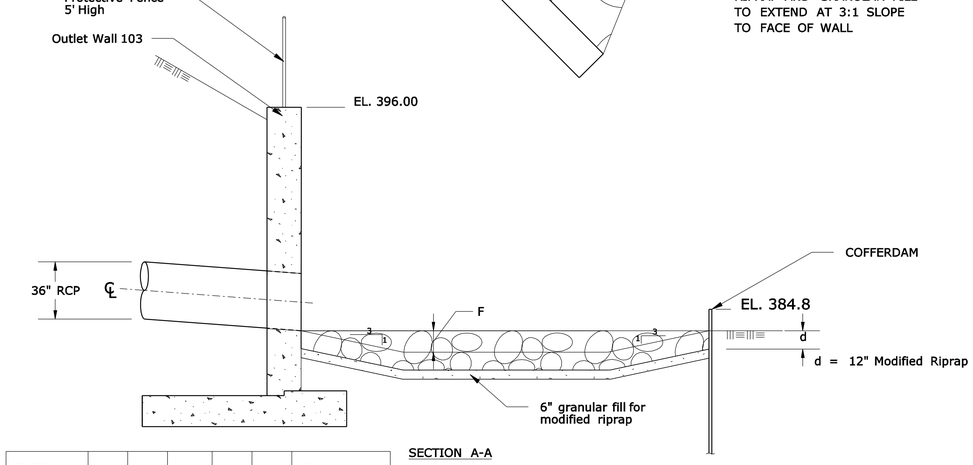
PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **MISCELLANEOUS DETAILS**

PROJECT NO. **34-313**
DRAWING NO. **MDS-003**
SHEET NO. **03.021**





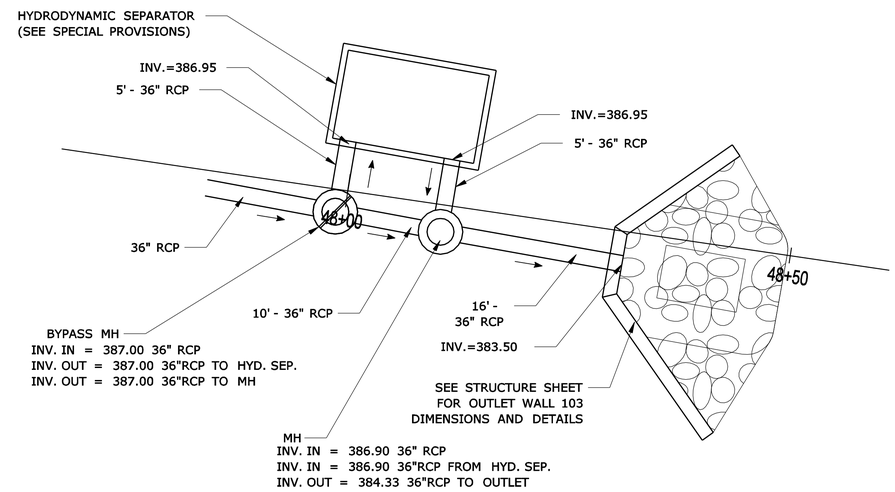
SECTION A-A

STATION	Rp	Sp	F	C	B	RIPRAP
48+35	3'	3'	1.5'	18'	15'	MODIFIED

PREFORMED SCOUR HOLE TYPE 1

OUTLET STA. 48+35

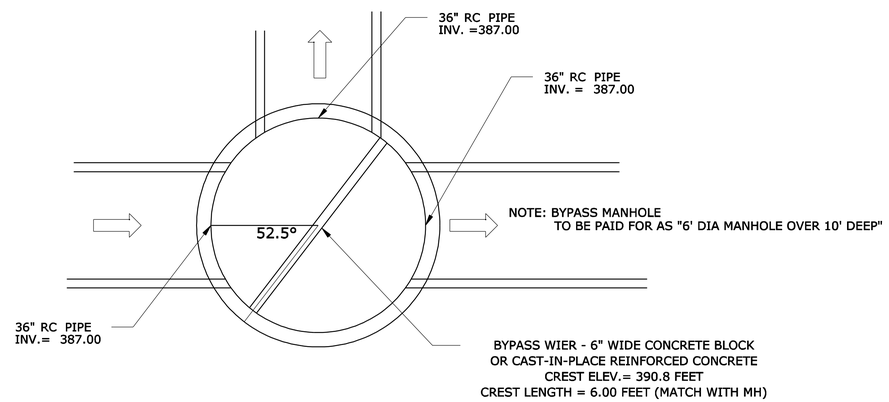
(NOT TO SCALE)



BYPASS MANHOLE & HYDRODYNAMIC SEPARATOR LAYOUT

OUTLET STA. 48+35

(NOT TO SCALE)



BYPASS MANHOLE AT HYDRODYNAMIC SEPARATOR

SECOND AVE. STA. 48+00

(NOT TO SCALE)

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_MDS-004_034_0313.dgn 6/6/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: N. ROLFE
CHECKED BY: N. GIARDINA
SCALE AS NOTED

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: AECOM Technical Services, Inc.
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

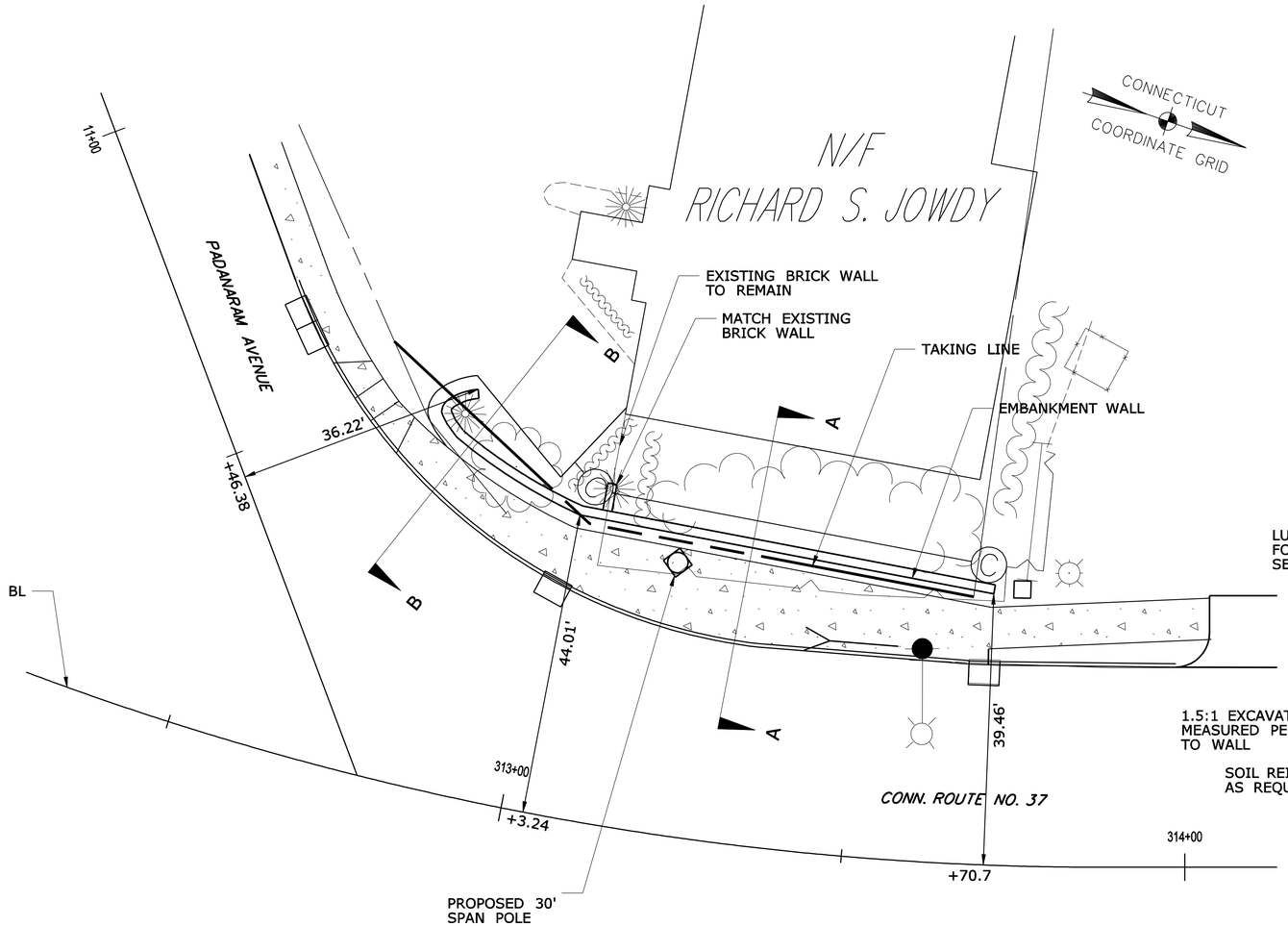
AECOM

PROJECT TITLE: I-84 INTERCHANGES 5 & 6 IMPROVEMENTS

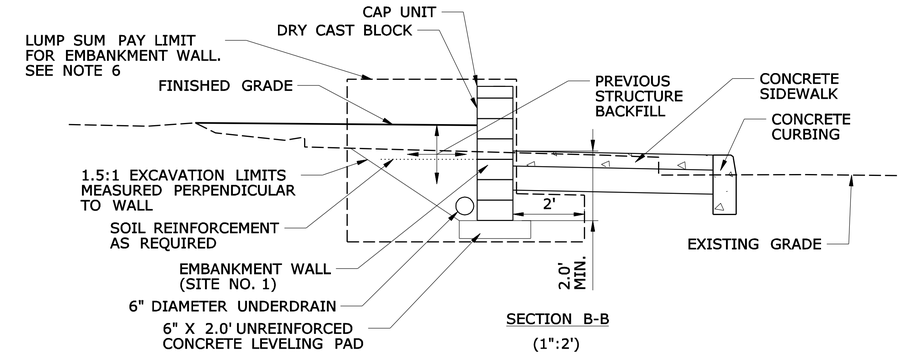
TOWN: DANBURY

DRAWING TITLE: MISCELLANEOUS DETAILS

PROJECT NO. 34-313
DRAWING NO. MDS-004
SHEET NO. 03.022

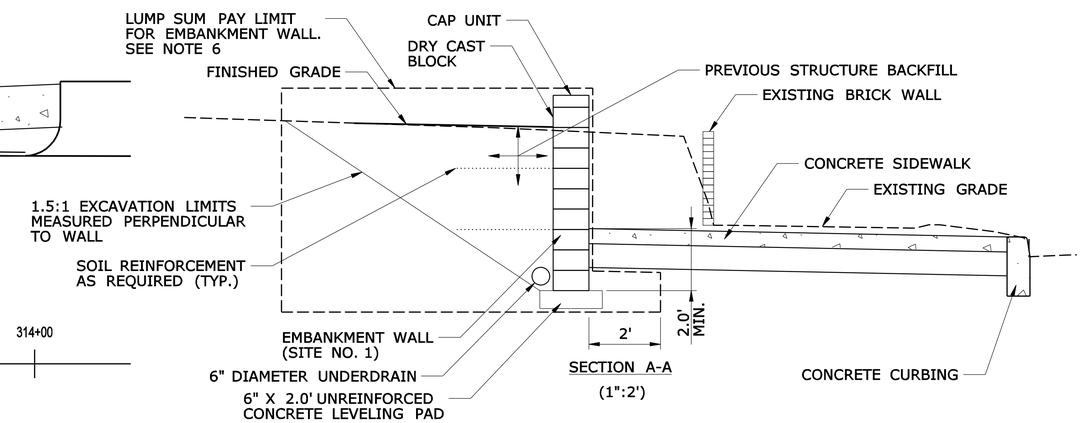


PLAN



SECTION B-B

(1":2')

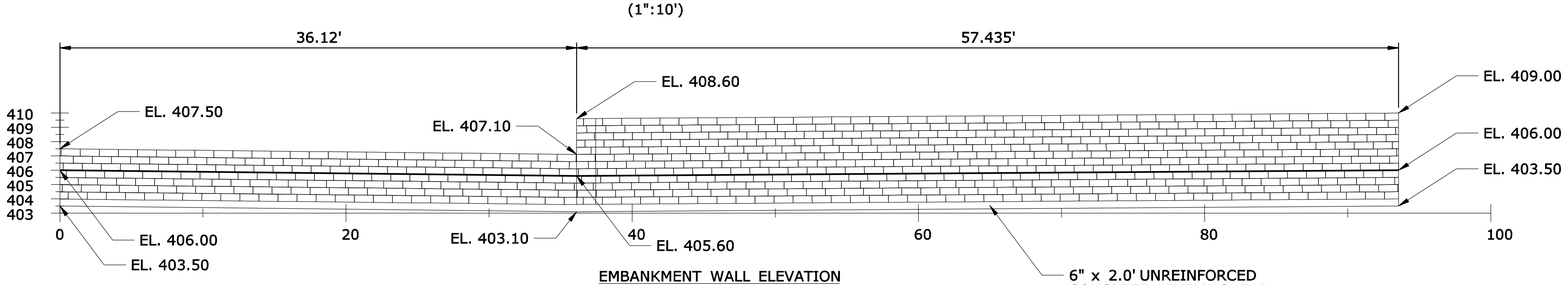


SECTION A-A

(1":2')

EMBANKMENT WALL (SITE NO. 1) DETAIL

(1":10')



EMBANKMENT WALL ELEVATION

(1":5')

NOTES:

1. THE EMBANKMENT WALL SHALL BE DETAILED AND CONSTRUCTED IN ACCORDANCE WITH THE SPECIAL PROVISION "EMBANKMENT WALL (SITE NO. 1)"
2. TEMPORARY EARTH RETAINING SYSTEM BELOW PAY LIMITS AND TIEBACKS AND BRACING ASSOCIATED WITH THE SHEET PILING SHALL BE INCLUDED IN THE LUMP SUM COST OF THE WALL.
3. DETAILS SHOWN ON THIS SHEET ARE NOT SPECIFIC. THE CONTRACTOR'S DESIGNER SHOULD MODIFY THE SECTION FOR THIS SITE.
4. THE CONTRACTOR SHALL SELECT, DESIGN (FOR PROPRIETARY WALLS ONLY) AND CONSTRUCT ONE OF THE WALL OPTIONS LISTED IN THE SPECIAL PROVISION "EMBANKMENT WALL (SITE NO. 1)"
5. THE STYLE/COLOR OF THE DRY CAST BLOCK SHALL BE COORDINATED WITH PROPERTY OWNER AND APPROVED BY ENGINEER
6. ANY ADDITIONAL PERVIOUS STRUCTURE BACKFILL REQUIRED OUTSIDE THIS LIMIT SHALL ALSO BE INCLUDED IN THE LUMP SUM PRICE
7. CONTRACTOR TO MATCH EXISTING BRICK WALL AS DIRECTED BY THE ENGINEER
8. THE MAXIMUM ALLOWABLE BEARING PRESURE = 2.0 KSF

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW MDS-005_034_0313.dgn 6/6/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: B. SABEAN
CHECKED BY: N. ROLFE
SCALE AS NOTED

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: AECOM Technical Services, Inc.
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

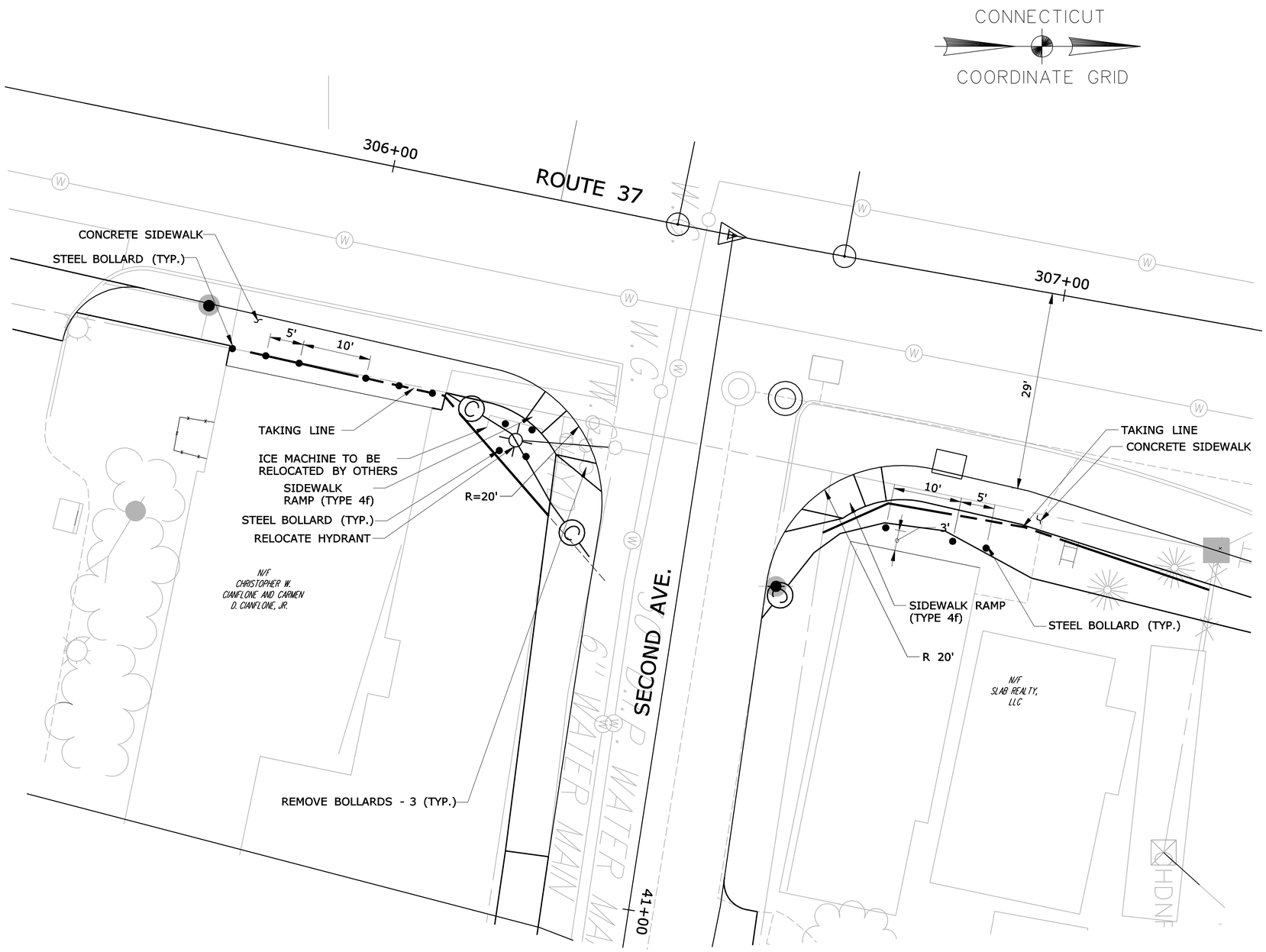
AECOM

PROJECT TITLE: I-84 INTERCHANGES 5 & 6 IMPROVEMENTS

TOWN: DANBURY

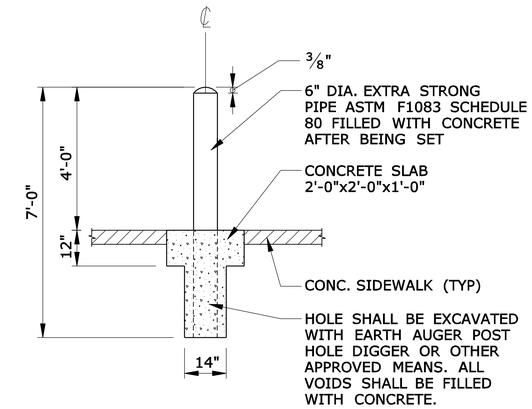
DRAWING TITLE: MISCELLANEOUS DETAILS

PROJECT NO. 34-313
DRAWING NO. MDS-005
SHEET NO. 03.023



STEEL BOLLARD PLAN

SCALE 1"=8'



NOTE:
ALL PARTS OF BOLLARD SHALL BE CLEANED IN ACCORDANCE WITH THE PAINT MANUFACTURER'S PRINTED INSTRUCTIONS AND COATED WITH ONE COAT OF ZINC RICH EPOXY POLYAMIDE PRIMER AND ONE COAT OF BLACK COLORED LOW GLOSS EPOXY ENAMEL ABOVE THE GROUND.

STEEL BOLLARD DETAIL

SCALE 1"=2'

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_MDS-006_034_0313.dgn 6/6/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: BN SABEAN
CHECKED BY: B. SABEAN
SCALE AS NOTED

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: AECOM Technical Services, Inc.
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

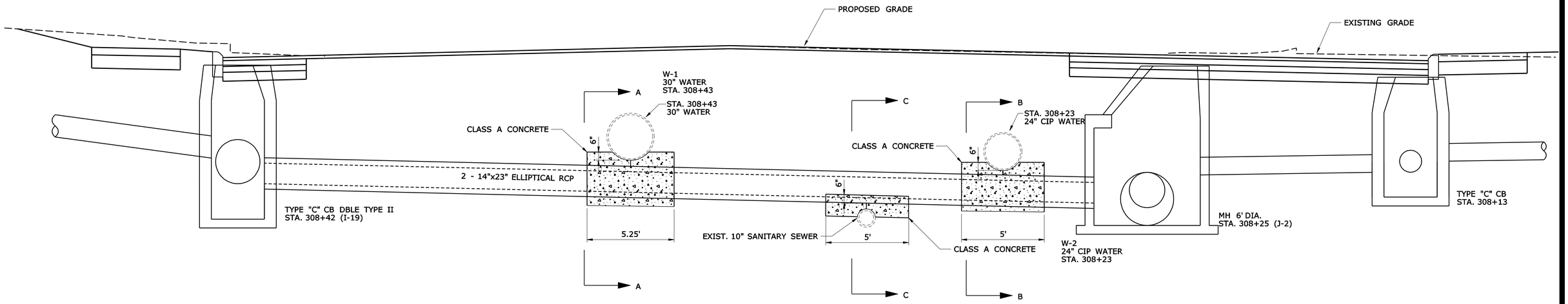
AECOM

PROJECT TITLE: I-84 INTERCHANGES 5 & 6 IMPROVEMENTS

TOWN: DANBURY

DRAWING TITLE: MISCELLANEOUS DETAILS

PROJECT NO. 34-313
DRAWING NO. MDS-006
SHEET NO. 03.024

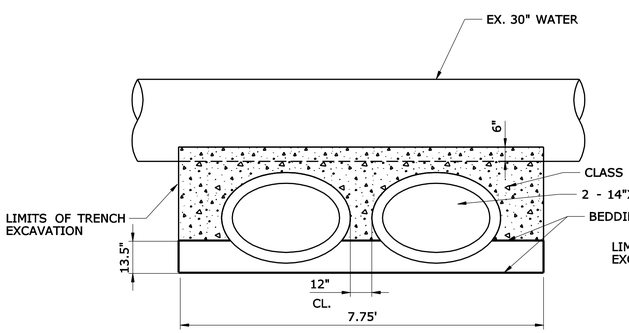


SKEWED SECTION AT BL STATION ROUTE 37 308+00

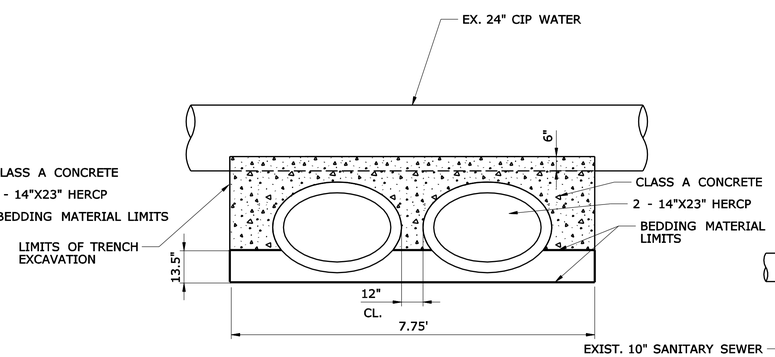
(NOT TO SCALE)

NOTES:

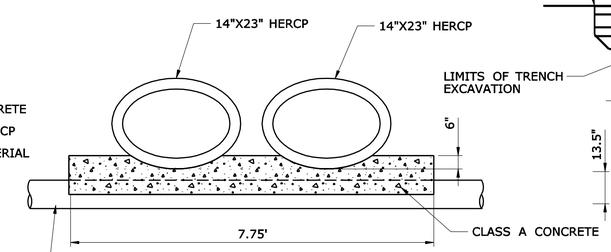
1. SUPPORT OF WATER MAIN TO BE PER SPECIAL PROVISION ITEM NO. 1507000 "PROTECTION AND SUPPORT OF EXISTING UTILITIES".
2. LIMITS OF TRENCH EXCAVATION SHALL INCLUDE EXCAVATION FOR CLASS A CONCRETE.
3. REPAIR WORK TO 10" SANITARY SEWER IF NEEDED SHALL BE PER SPECIAL PROVISION ITEM NO. 1401243A "10" DUCTILE IRON PIPE (SANITARY SEWER)".



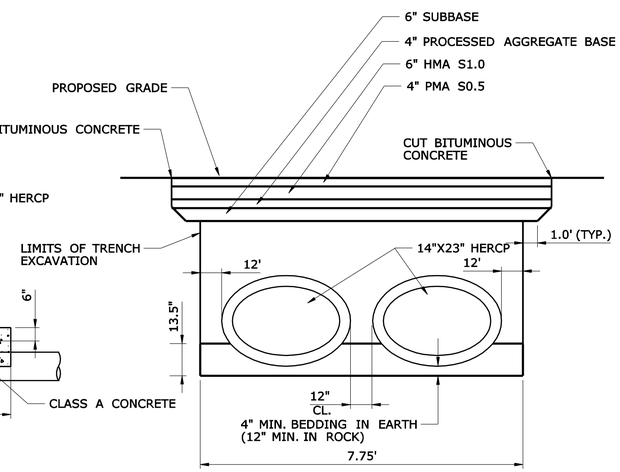
SECTION A-A



SECTION B-B



SECTION C-C



TYPICAL TRENCH EXCAVATION

UTILITY CROSSING DETAILS

(NOT TO SCALE)

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_MDS-007_034_0313.dgn 6/6/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**
CHECKED BY: **N. GIARDINA**

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

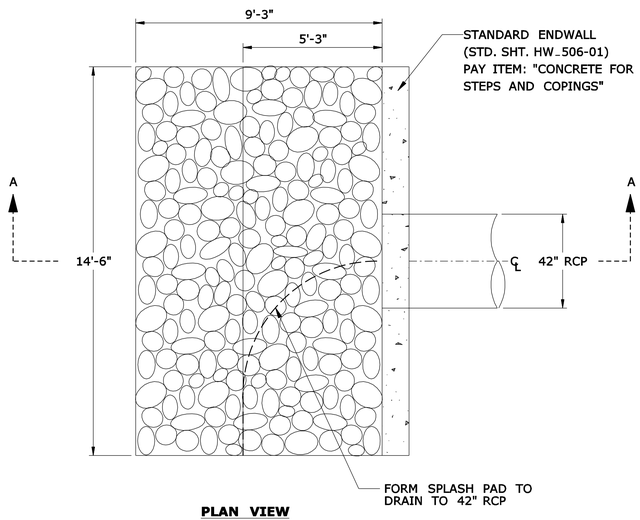
AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

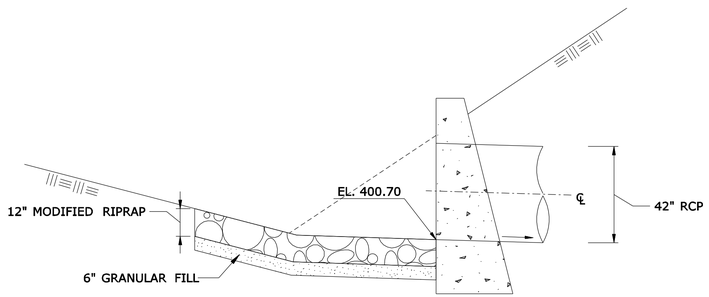
TOWN: **DANBURY**

DRAWING TITLE: **MISCELLANEOUS DETAILS**

PROJECT NO. **34-313**
DRAWING NO. **MDS-007**
SHEET NO. **03.025**



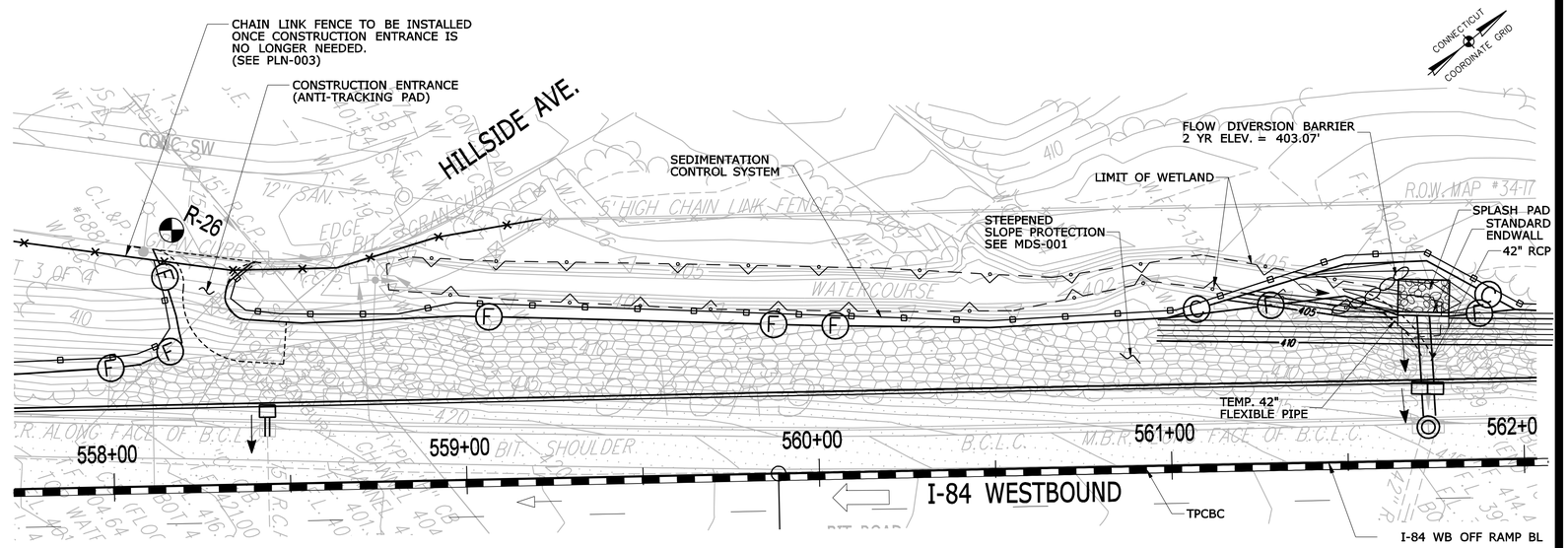
PLAN VIEW



SECTION A-A

42" RCP INLET
I-84 WESTBOUND OFF-RAMP EXIT 5 STA. 561+75

(NOT TO SCALE)



GENERAL NOTES:

1. REFER TO MPT-001 FOR ADDITIONAL STAGING INFORMATION.
2. REFER TO MDS-008 FOR SPLASH PAD DETAIL.
3. REFER TO THE HANDLING WATER (SITE NO.4) SPECIAL PROVISION, NOTICES TO CONTRACTOR, AND THE APPROVED PERMITS FOR ADDITIONAL REQUIREMENTS.
4. THE COST OF DEWATERING AND HANDLING WATER AS REQUIRED TO CONSTRUCT THE ENDWALL, SPLASH PAD, EMBANKMENT, GRADING AND INCIDENTAL CONSTRUCTION TO THE WORK, SHALL BE INCLUDED UNDER THE LUMP SUM PRICE FOR HANDLING WATER (SITE NO.4).
5. ALL WORK RELATED TO HANDLING WATER AND DEWATERING SHALL BE APPROVED BY THE ENGINEER PRIOR TO COMMENCEMENT OF SAID WORK.

CONSTRUCTION SEQUENCE NOTES (SUGGESTED):

1. INSTALL SEDIMENT CONTROL SYSTEM AND BYPASS DRAINAGE PIPE.
2. INSTALL FLOW DIVERSION BARRIER IN ACCORDANCE WITH THE HANDLING WATER (SITE NO.4) SPECIAL PROVISION AND AS APPROVED BY THE ENGINEER. THE FLOW DIVERSION BARRIER SHALL REMAIN IN PLACE AS REQUIRED TO COMPLETE THE NOTED CONSTRUCTION AND AS APPROVED BY ENGINEER.
3. THE TEMPORARY BY-PASS DRAINAGE PIPE ALIGNMENT SHALL BE ADJUSTED AS REQUIRED TO COMPLET THE WORK IN THE DRY.
4. CONSTRUCTION OF THE ENDWALL, PIPE, SPLASH PAD, AND GRADING AS SHOWN IN THE CONTRACT DRAWINGS. ADJUST THE TEMPORARY PIPE LOCATION AS REQUIRED TO PERFORM THE WORK.
5. REMOVE TEMPORARY BY-PASS DRAINAGE PIPE, FLOW DIVERSION BARRIER, AND SEDIMENT CONTROL SYSTEM WHEN WORK IS COMPLETED OR AS DIRECTED BY THE ENGINEER.

HANDLING WATER (SITE NO.4)
42" HEADWALL INLET

SCALE 1":10'

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_MDS-008_034_0308.dgn 6/6/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: B. SABEAN
CHECKED BY: N. ROLFE
SCALE AS NOTED

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: AECOM Technical Services, Inc.
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

AECOM

PROJECT TITLE: I-84 INTERCHANGES 5 & 6 IMPROVEMENTS

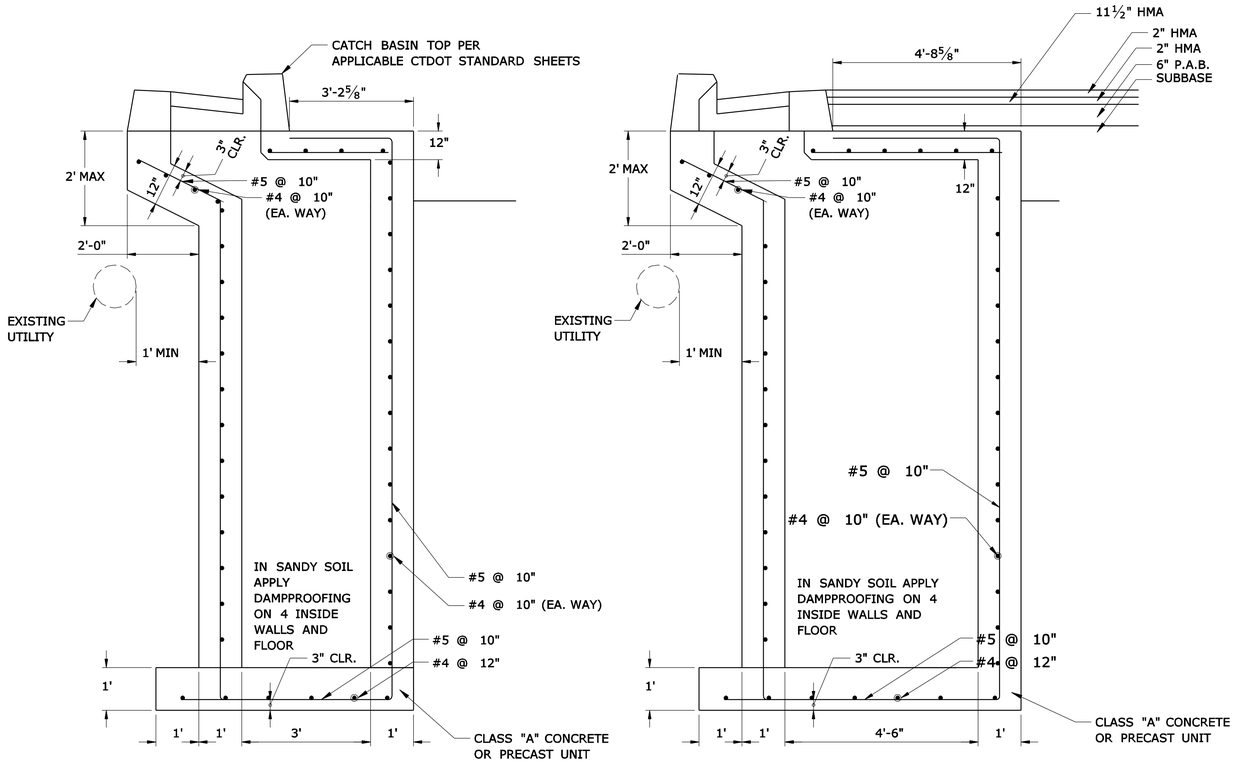
TOWN: DANBURY

DRAWING TITLE: MISCELLANEOUS DETAILS

PROJECT NO. 34-313
DRAWING NO. MDS-008
SHEET NO. 03.026

NOTES FOR OFFSET STRUCTURES:

1. FOR DETAILS OF FRAME AND GRATE SEE STD. SHEET HW_507_07 AND HW_507_08.
2. THE COST OF ALL REINFORCING STEEL SHALL BE INCLUDED IN THE PRICE BID FOR "OFFSET CATCH BASIN".
3. SPECIFIED INSIDE DIMENSION SHALL REMAIN THE SAME REGARDLESS OF OFFSET.
4. REINFORCEMENT: (ASTM A615 GRADE 60) Fs = 24,000 PSI.
5. INSIDE LENGTH OF STRUCTURE = 6'-6" PER STANDARD TYPE "C" CATCH BASIN DOUBLE TYPE II HW_507_03.

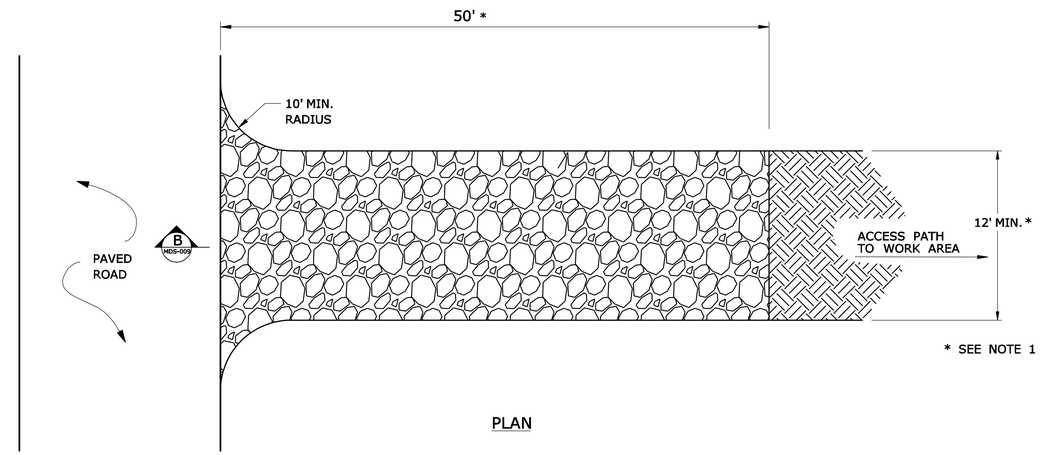


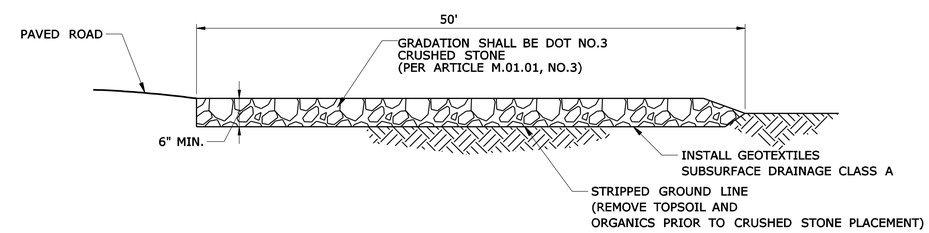
OFFSET CATCH BASIN

(NOT TO SCALE)

NOTES FOR CONSTRUCTION ENTRANCE:

1. ACTUAL ALIGNMENT AND LOCATION OF CONSTRUCTION ENTRANCE (ANTI-TRACKING PAD) TO BE AS DETERMINED IN THE FIELD BY THE ENGINEER.
2. CONSTRUCTION ENTRANCE TO BE TURF ESTABLISHED AND SEEDED AT THE COMPLETION OF THE PROJECT.
3. MAINTENANCE - THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC ROADWAYS. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND, AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT.
4. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC ROADWAY OR APRON OR PERIMETER ROAD MUST BE REMOVED IMMEDIATELY.
5. DRAINAGE - ENTRANCE MUST BE PROPERLY GRADED OR INCORPORATE A DRAINAGE SWALE TO PREVENT RUNOFF FROM LEAVING THE CONSTRUCTION SITE.
6. CONSTRUCTION ENTRANCE TO BE PAID FOR AS "ANTI-TRACKING PAD".

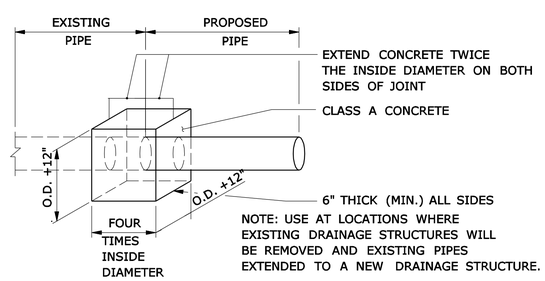




SECTION B (B / MDS-009)

CONSTRUCTION ENTRANCE

(ANTI-TRACKING PAD)
(NOT TO SCALE)



NOTE: USE AT LOCATIONS WHERE EXISTING DRAINAGE STRUCTURES WILL BE REMOVED AND EXISTING PIPES EXTENDED TO A NEW DRAINAGE STRUCTURE.

CONCRETE ENCASEMENT

(AT EXISTING PIPE EXTENSION DETAIL)
N.T.S.

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_MDS-009_034_0308.dgn 6/6/2014 Border Version: 6/1/05

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: B. SABEAN
CHECKED BY: N. ROLFE
SCALE AS NOTED

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: AECOM Technical Services, Inc.
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

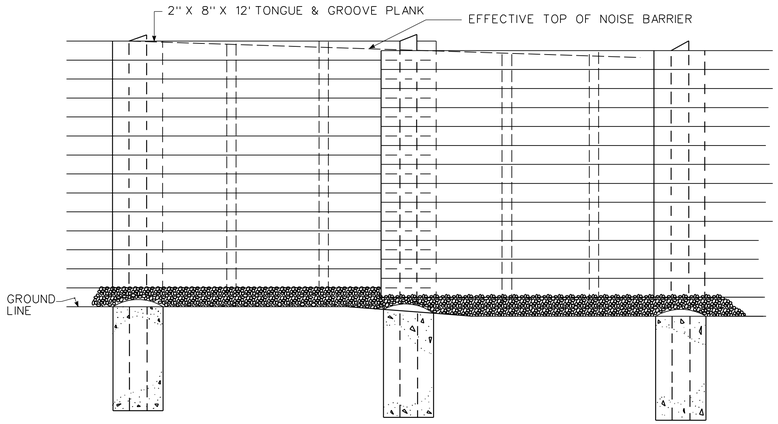
AECOM

PROJECT TITLE: I-84 INTERCHANGES 5 & 6 IMPROVEMENTS

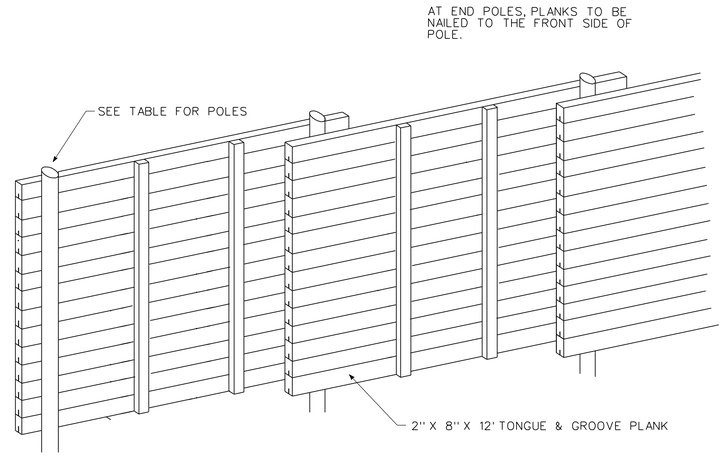
TOWN: DANBURY

DRAWING TITLE: MISCELLANEOUS DETAILS

PROJECT NO. 34-313
DRAWING NO. MDS-009
SHEET NO. 03.027

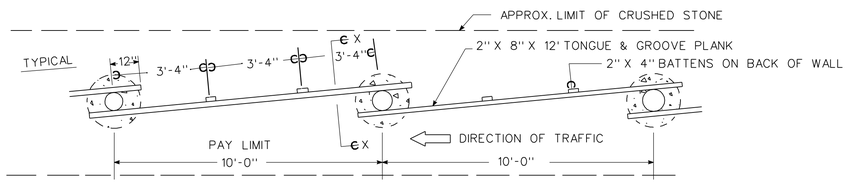


ELEVATION



ISOMETRIC VIEW - SIDE AWAY FROM HIGHWAY

1. CONCRETE SHALL BE CLASS "A" IN CONFORMANCE WITH SECTION 6.01.
2. LUMBER & POLES
   ALL LUMBER SHALL BE NO. 1 KD OR BETTER SOUTHERN YELLOW PINE OR DOUGLAS FIR-LARCH, SURFACED FOUR SIDES. ALL LUMBER AND POLES SHALL BE COMMERCIALLY INSPECTED BY AN INDEPENDENT COMPANY. ALL CCA TREATED LUMBER AND POLES SHALL BE KILN DRIED TO 15% MOISTURE CONTENT AFTER TREATMENT. POLES TO BE SOUTHERN YELLOW PINE OR DOUGLAS FIR.
3. TREATING SPECIFICATIONS
   TWO TYPES OF TREATMENT ARE ACCEPTABLE:
   A: CCA IN ACCORDANCE WITH AWPA P-5
   B: PENTACHLOROPHENOL IN ACCORDANCE WITH AWPA P-9, TYPE B (L.P.G.)
   ALL MATERIAL SHALL HAVE A MINIMUM TREATMENT AS FOLLOWS:
   PENTACHLOROPHENOL 0.50 LBS. PER CU. FT.
   CCA 0.40 LBS. PER CU. FT.
   CCA (POLES) 0.60 LBS. PER CU. FT.
   TREATMENT TO CONFORM TO AWPA UC-4A FOR PLANK, PANELS, BATTENS AND AWPA UC-4B FOR POLES.
   ALL MATERIAL SHALL BE PROTECTED FROM WEATHER UNTIL INSTALLED.
4. THE PLANK ENDS SHALL BE IN A VERTICAL STRAIGHT LINE AND ALL PLANKS SHALL FIT TIGHTLY AT THE TIME OF INSTALLATION. ANY PLANK WHICH DOES NOT FIT TIGHTLY SHALL BE REJECTED.
5. FIELD CUTS AND HOLES SHALL BE TREATED IN ACCORDANCE WITH AWPA M4.
6. STAIN - PENETRATING EXTERIOR OIL BASE SEMI-TRANSPARENT STAIN COMPATIBLE WITH THE PRESERVATIVE TREATMENT. (COLOR SHALL BE GREEN UNLESS OTHERWISE NOTED ON THE PLAN)
7. ALL METAL SHALL BE STAINLESS STEEL TYPE 304 OR 316. 20D NAILS SHALL BE A MINIMUM DIAMETER OF .190 INCHES AND SHALL BE A MINIMUM OF 4 INCHES LONG. 10D NAILS SHALL HAVE A MINIMUM DIAMETER OF .145 INCHES AND SHALL BE A MINIMUM OF 2¾" INCHES LONG. ALL NAILS SHALL BE RINGSHANKED. LAG BOLTS SHALL BE ¼" DIAMETER X 4" LONG.
8. THE CRUSHED STONE SHALL CONFORM TO ARTICLE M.01.01. PLACED TO A MIN. DEPTH OF 2" ABOVE THE BOTTOM OF THE PANEL PLANKS. "S" SHALL BE A MINIMUM OF 2".



PLAN VIEW

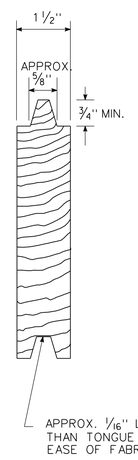


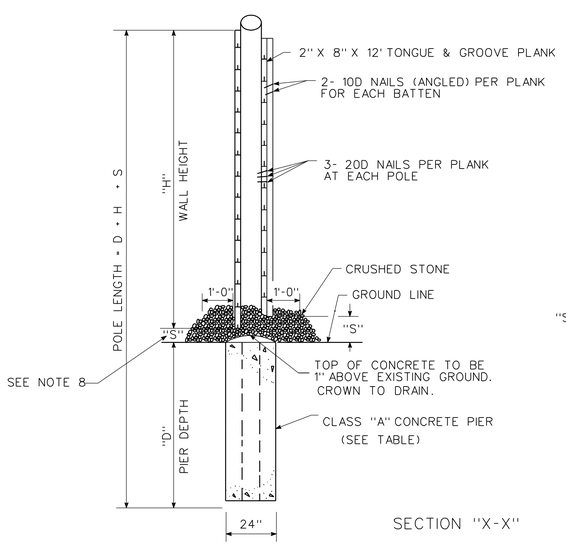
TABLE - PIER DEPTH-"D"-FT. (GRANULAR SOIL ONLY)

WALL HGT. "H"	POLE DIA. AT TOP OF PIER	MIN. ALLOWABLE DIA. AT TOP OF POLE	PIER DEPTH "D"		
			CASE # 1	CASE # 2	CASE # 3
18'	13"	8.5"	8'	10'	11'

CASE #1 FLAT SURFACE WITH WATER TABLE BELOW BOTTOM OF HOLE.
CASE #2 FLAT SURFACE WITH WATER TABLE ABOVE BOTTOM OF HOLE.
CASE #3 A SIDE SLOPE OF 2 : 1 WITH WATER TABLE BELOW BOTTOM OF HOLE.

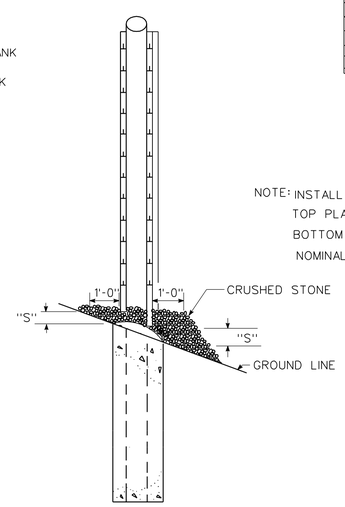
TEST CERTIFICATION REQUIRED - REF. ARTICLE 1.06.07	
CERTIFIED TEST REPORT	MATERIAL CERTIFICATE
LUMBER & POLES	
TREATMENT	

A CERTIFICATE OF COMPLIANCE IS ALSO REQUIRED ON THE ABOVE ITEMS.



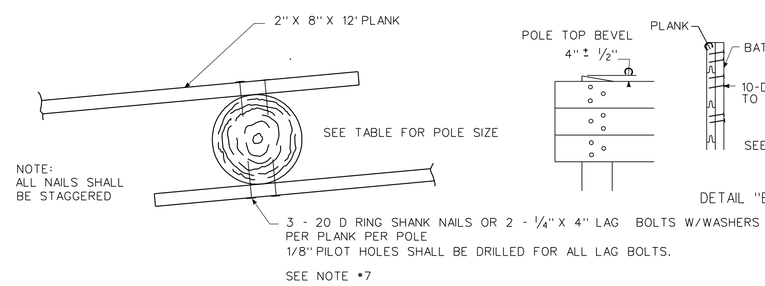
SECTION "X-X"

INSTALLED ON LEVEL GROUND

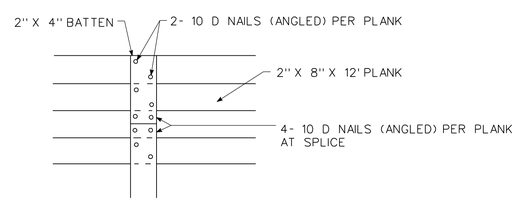


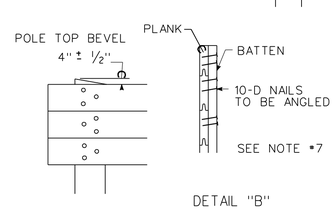
INSTALLED ON SLOPE

NOTE: INSTALL PLANKS WITH TONGUE UP.
TOP PLANK SHALL NOT HAVE TONGUE.
BOTTOM PLANK MAY HAVE GROOVE.
NOMINAL LUMBER DIMENSIONS WILL BE SATISFACTORY.



DETAIL "A"





DETAIL "B"

TIMBER NOISE BARRIER WALL

N.T.S.

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_MDS-010_034_0308.dgn 6/6/2014 Border Version: 8/1/05

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DESIGNER/DRAFTER: C. BLANCHETTE
CHECKED BY: J. HAPKIEWICZ
N.T.S.

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: AECOM Technical Services, Inc.
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

AECOM

PROJECT TITLE: I-84 INTERCHANGES 5 & 6 IMPROVEMENTS

TOWN: DANBURY

DRAWING TITLE: MISCELLANEOUS DETAILS

PROJECT NO. 34-313
DRAWING NO. MDS-010
SHEET NO. 03.028

ROUTE 37 GRADE LIST

	Proposed Conditions							Existing Conditions						
Station	Left Edge of Road Offset	Left Edge of Road Elevation	Crown Offset (+ Right - Left)	Crown Elevation	Baseline Elevation	Right Edge of Road Offset	Right Edge of Road Elevation	Left Edge of Road Offset	Left Edge of Road Elevation	Crown Offset (+ Right - Left)	Crown Elevation	Baseline Elevation	Right Edge of Road Offset	Right Edge of Road Elevation
301+50	-22.5	399.57	-1.7	399.47	399.39	19.8	398.48	-22.8	399.60	-1.7	399.50	399.40	19.6	398.50
302+00	-23.6	399.99	-2.6	399.78	399.69	19.6	398.97	-23.3	399.90	-2.6	399.70	399.70	19.1	399.00
302+50	-24.0	399.90	-3.4	400.11	400.00	18.7	399.42	-23.5	399.80	-3.4	400.00	400.00	19.2	399.40
303+00	-23.8	400.45	-3.6	400.55	400.48	18.8	400.09	-23.7	400.40	-3.6	400.50	400.50	19.3	400.10
304+00	-24.2	401.18	-4.3	401.18	401.04	19.0	400.41	-24.2	401.10	-4.3	401.10	401.00	18.2	400.40
304+50	-24.6	401.75	-4.3	401.45	401.30	21.1	400.59	-24.7	401.50	-4.3	401.20	401.30	17.8	400.70
305+00	-25.0	401.52	-3.3	401.62	401.56	23.1	401.17	-25.0	401.50	-3.3	401.60	401.60	17.7	401.30
305+50	-25.9	401.38	-3.1	401.89	401.82	24.7	401.25	-25.5	401.40	-3.1	401.90	401.80	17.4	401.40
306+00	-26.2	402.20	-3.7	402.20	402.07	26.1	401.70	-26.8	402.20	-3.7	402.20	402.10	21.0	401.80
306+50	-27.0	402.10	-3.7	402.40	402.29	27.6	401.91	-26.6	402.10	-3.7	402.40	402.30	21.5	402.00
307+00	-27.8	402.13	-2.2	402.56	402.51	29.0	401.86	-25.9	402.30	-2.2	402.70	402.50	22.3	402.00
307+50	-28.6	402.45	-1.1	402.76	402.74	29.0	402.33	-25.2	402.50	-1.1	402.90	402.70	24.2	402.30
308+00	-29.0	402.50	-0.4	402.96	402.96	29.0	402.70	-24.3	402.60	-0.4	403.20	403.00	24.3	402.70
308+50	-29.0	402.56	0.4	403.19	403.18	29.0	402.90	-23.5	402.70	0.4	403.30	403.20	25.2	403.00
309+00	-29.0	402.85	1.3	403.43	403.41	29.0	402.95	-22.6	403.00	1.3	403.50	403.40	24.5	403.50
309+50	-29.0	403.24	1.9	403.66	403.63	29.0	403.50	-22.0	403.30	1.9	403.80	403.60	25.6	403.50
310+00	-29.0	403.46	1.9	404.10	403.85	29.0	403.55	-22.1	403.60	1.9	404.10	403.90	26.3	403.60
310+50	-29.0	403.95	1.9	404.30	404.08	29.0	403.75	-22.1	404.00	1.9	404.30	404.10	26.6	403.80
311+00	-29.0	404.04	1.4	404.50	404.30	29.0	403.74	-22.0	404.10	1.4	404.50	404.30	26.9	403.80
311+50	-29.0	403.89	-0.1	404.52	404.52	29.0	404.19	-23.0	404.20	-0.1	404.70	404.50	26.3	404.20
312+00	-29.0	404.55	-2.3	404.76	404.75	29.0	404.55	-25.9	404.50	-2.3	404.90	404.70	23.5	404.60
312+50	-29.0	404.75	-5.3	405.05	404.97	29.0	404.58	-29.7	404.70	-5.3	405.10	405.00	20.4	404.70
313+00	-29.0	404.75	-6.9	405.27	405.19	29.0	404.90	-30.1	404.80	-6.9	405.40	405.20	18.3	405.00
313+50	-29.0	405.03	-8.5	405.62	405.42	29.0	405.10	-29.3	405.00	-8.5	405.60	405.40	12.6	405.10
314+00	-29.0	405.38	-8.2	405.88	405.64	29.0	404.10	-29.0	405.30	-8.2	405.80	405.60	13.9	405.20
314+50	-29.0	405.72	-7.5	406.13	405.86	29.0	405.17	-28.8	405.70	-7.5	406.10	405.90	14.1	405.40
315+00	-29.0	405.95	-7.0	406.28	406.09	29.0	405.65	-28.7	405.90	-7.0	406.30	406.10	14.9	405.70
315+50	-29.0	406.15	-6.8	406.45	406.31	29.0	405.60	-28.6	406.10	-6.8	406.50	406.30	14.1	406.00
316+00	-29.0	406.35	-6.4	406.67	406.53	29.0	405.90	-28.3	406.30	-6.4	406.80	406.50	14.1	406.20
316+50	-29.0	406.43	-5.6	406.84	406.76	29.0	406.35	-28.2	406.50	-5.6	406.90	406.80	14.2	406.60
317+00	-29.0	406.65	-4.6	407.10	406.98	29.0	406.23	-26.2	406.70	-4.6	407.10	407.00	15.5	406.60
317+50	-29.0	406.95	-1.7	407.22	407.20	29.0	406.95	-23.6	407.00	-1.7	407.40	407.20	25.0	406.90
318+00	-29.0	407.58	-3.7	407.58	407.64	29.0	407.50	-27.4	407.90	-3.7	407.90	407.60	11.7	407.80
318+50	-29.0	408.90	-2.0	409.01	408.94	29.0	407.99	-30.2	408.90	-2.0	408.80	408.90	12.2	408.50
319+00	-29.0	410.99	-2.3	411.20	411.18	29.0	410.99	-28.8	411.00	-2.3	411.20	411.20	15.5	411.10
319+50	-29.0	413.78	-3.2	414.09	413.99	29.0	413.08	-27.8	413.80	-3.2	414.10	414.00	15.9	413.50
320+00	-29.0	415.33	-3.7	415.54	415.38	29.0	414.14	-28.2	415.30	-3.7	415.50	415.40	16.4	414.70
320+50	-29.0	414.97	-4.3	415.27	415.12	29.0	414.09	-28.7	415.00	-4.3	415.30	415.10	16.9	414.50
321+00	-29.0	415.26	-4.3	414.35	414.54	29.0	415.82	-28.6	415.40	-4.3	414.50	414.50	18.1	415.30
321+50	-29.0	413.31	-4.3	413.73	413.95	29.0	415.42	-28.0	413.40	-4.3	413.80	414.00	17.7	414.90
322+00	-29.0	412.82	-5.5	413.03	413.37	29.0	415.18	-28.5	413.10	-5.5	413.30	413.40	17.6	414.50
322+50	-29.0	412.66	-6.0	413.09	412.88	29.0	411.88	-27.7	412.60	-6.0	413.00	412.80	17.4	412.20
323+00	-28.1	412.32	-4.2	412.54	412.40	28.1	411.46	-25.9	412.20	-4.2	412.40	412.44	17.9	411.60
323+50	-27.2	411.75	-2.1	411.97	411.91	27.2	411.20	-24.9	411.70	-2.1	411.90	411.88	19.1	411.10
324+00	-26.3	411.27	-3.2	411.49	411.43	26.3	410.92	-23.9	411.20	-3.2	411.40	411.32	20.6	410.70
324+50	-25.3	410.85	-3.8	410.96	410.94	25.3	410.82	-23.7	410.70	-3.8	410.80	410.87	20.5	410.40
325+00	-24.4	409.95	4.4	410.56	410.47	24.4	409.95	-23.4	410.20	4.4	410.70	410.57	20.8	410.20
325+50	-23.5	410.18	-7.2	410.38	410.10	23.5	409.20	-23.6	410.00	-7.2	410.20	410.27	20.9	409.80
326+00	-23.5	409.88	-6.6	410.06	409.84	23.5	409.07	-25.3	409.70	-6.6	409.90	409.97	21.4	409.20
326+50	-23.5	409.93	-6.2	409.83	409.68	23.5	409.13	-22.9	409.50	-6.2	409.40	409.68	21.3	408.90
327+00	-23.5	409.09	-7.0	409.74	409.64	23.5	409.32	-22.3	408.50	-7.0	409.10	409.10	21.7	408.80
327+50	-23.5	409.80	-6.1	409.80	409.72	23.5	409.41	-21.6	409.30	-6.1	409.30	409.60	23.0	409.00
328+00	-23.5	409.69	0.4	409.90	409.90	23.5	409.60	-22.2	409.60	0.4	409.80	409.90	23.3	409.50

NOTES:

1. CONTRACTOR TO FIELD VERIFY EXISTING ELEVATIONS AND SUBMIT THEM TO THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_MDS-011_034_0313.dgn 6/6/2014 Border Version: 8/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. PAGAN**

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

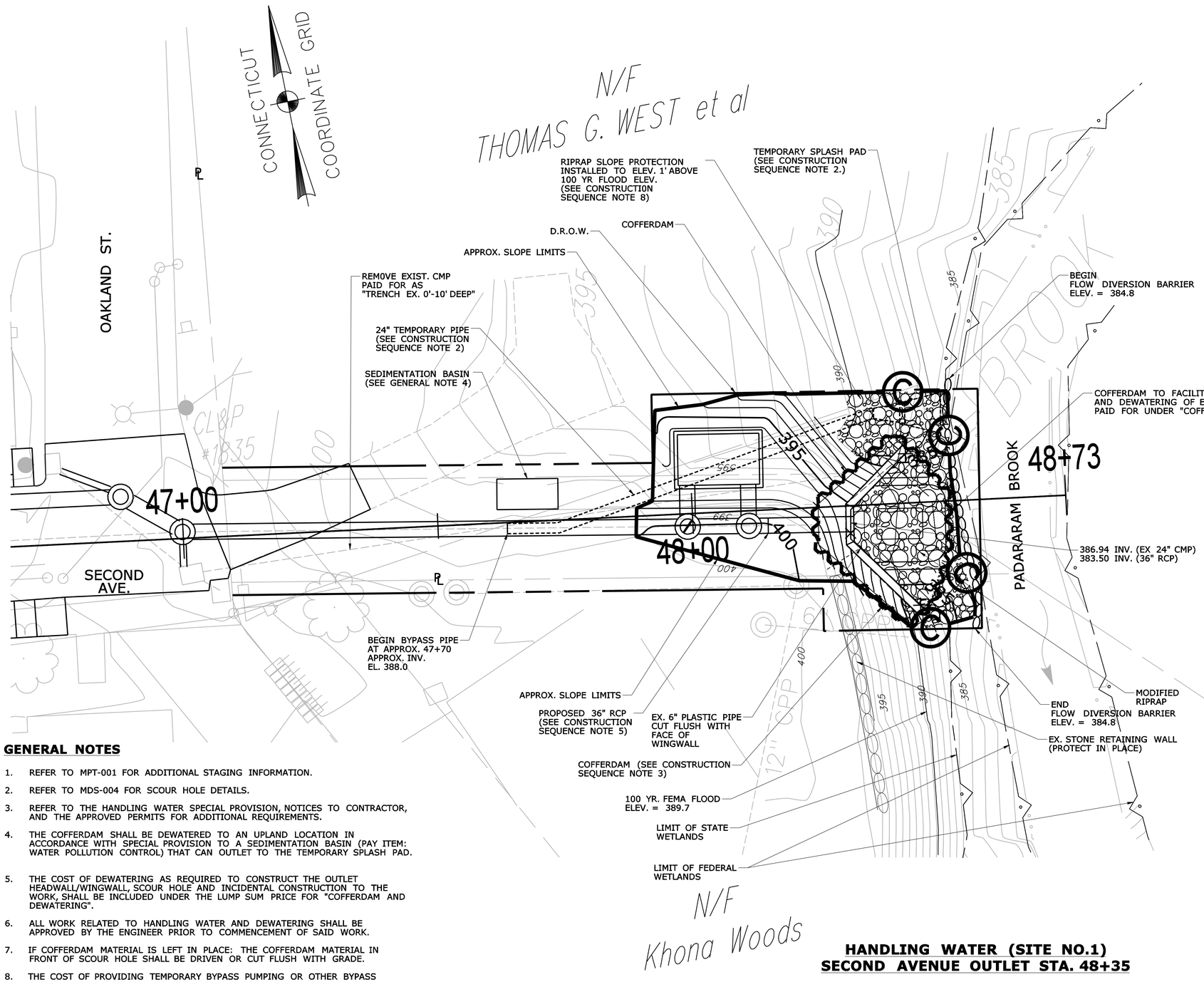
TOWN: **DANBURY**

DRAWING TITLE: **ROUTE 37 GRADE LIST**

PROJECT NO. **34-313**

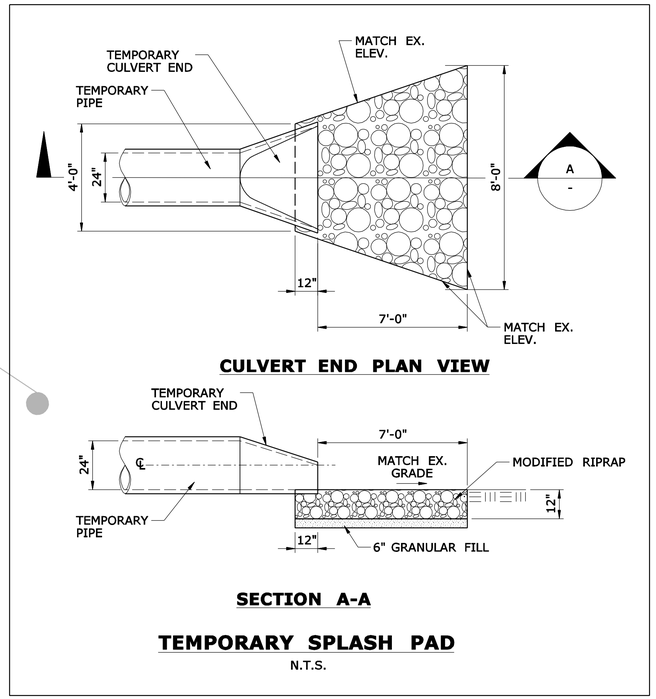
DRAWING NO. **MDS-011**

SHEET NO. **03.029**



CONSTRUCTION SEQUENCE NOTES (SUGGESTED):

1. INSTALL SEDIMENTATION AND PERIMETER COFFERDAM IN ACCORDANCE WITH THE COFFERDAM AND DEWATERING SPECIAL PROVISION AND AS APPROVED BY THE ENGINEER. THE PERIMETER COFFERDAM SHALL REMAIN IN PLACE AS REQUIRED TO COMPLETE THE NOTED CONSTRUCTION AND AS APPROVED BY THE ENGINEER.
2. INSTALL FLOW DIVERSION BARRIER AS SHOWN.
3. INSTALL TEMPORARY BY-PASS DRAINAGE PIPE IN ACCORDANCE WITH THE HANDLING WATER (SITE NO. 1) SPECIAL PROVISION, ALONG WITH A SPLASH PAD. THE TEMPORARY PIPE WILL REMAIN OPERABLE DURING THE CONSTRUCTION OF THE OUTLET HEADWALL/WINGWALLS AND SCOUR HOLE.
4. INSTALL COFFERDAM (PAY ITEM: COFFERDAM AND DEWATERING) ALONG EXTERIOR PERIMETER OF HEADWALL AND WINGWALLS TO BE USED AS PART OF THE RESPECTIVE FOOTING FORM WORK. COFFERDAM IN FRONT OF HEADWALL, ALONG STREAM, SHALL BE SET TO A MINIMUM ELEVATION OF 384.8' AS NOTED ON MDS-004, "MISCELLANEOUS DETAILS". COFFERDAM ALONG HEADWALL/WINGWALLS FOOTINGS SHALL BE SET TO A MINIMUM HEIGHT OF 1-FOOT ABOVE ADJACENT EXISTING GRADE TO REMAIN.
5. REMOVE SOIL WITHIN COFFERDAM AS REQUIRED TO FORM SUBGRADE FOR THE CONSTRUCT FOR HEADWALL AND WING WALLS AND SCOUR HOLE.
6. CONSTRUCT HEADWALL AND WINGWALLS, AS NOTED ON "STRUCTURAL PLAN OUTLET WALL 103", ALONG WITH 16-FEET OF THE 36-INCH RCP.
7. INSTALL RIPRAP AND BEDDING MATERIALS AS NOTED ON MDS-004, "MISCELLANEOUS DETAILS".
8. REMOVE TEMPORARY SPLASH PAD AND RESTORE AREA. RELOCATE TEMPORARY BY-PASS DRAINAGE PIPE AND USE TO CONNECT TO THE EXISTING 24" CMP TO INSTALLED 36" RCP AS THE WORK PROGRESSES UP STREAM TO OAKLAND ST.
9. IF COFFERDAM LEFT IN PLACE, CUT COFFERDAM MATERIAL AS SPECIFIED IN THE COFFERDAM AND DEWATERING SPECIAL PROVISION.
10. INSTALL HYDRODYNAMIC SEPARATOR (HDS), MANHOLES AND 24" RCP FROM MANHOLES TO THE HDS.



GENERAL NOTES

1. REFER TO MPT-001 FOR ADDITIONAL STAGING INFORMATION.
2. REFER TO MDS-004 FOR SCOUR HOLE DETAILS.
3. REFER TO THE HANDLING WATER SPECIAL PROVISION, NOTICES TO CONTRACTOR, AND THE APPROVED PERMITS FOR ADDITIONAL REQUIREMENTS.
4. THE COFFERDAM SHALL BE DEWATERED TO AN UPLAND LOCATION IN ACCORDANCE WITH SPECIAL PROVISION TO A SEDIMENTATION BASIN (PAY ITEM: WATER POLLUTION CONTROL) THAT CAN OUTLET TO THE TEMPORARY SPLASH PAD.
5. THE COST OF DEWATERING AS REQUIRED TO CONSTRUCT THE OUTLET HEADWALL/WINGWALL, SCOUR HOLE AND INCIDENTAL CONSTRUCTION TO THE WORK, SHALL BE INCLUDED UNDER THE LUMP SUM PRICE FOR "COFFERDAM AND DEWATERING".
6. ALL WORK RELATED TO HANDLING WATER AND DEWATERING SHALL BE APPROVED BY THE ENGINEER PRIOR TO COMMENCEMENT OF SAID WORK.
7. IF COFFERDAM MATERIAL IS LEFT IN PLACE: THE COFFERDAM MATERIAL IN FRONT OF SCOUR HOLE SHALL BE DRIVEN OR CUT FLUSH WITH GRADE.
8. THE COST OF PROVIDING TEMPORARY BYPASS PUMPING OR OTHER BYPASS FACILITIES AND METHODS TO MAINTAIN FLOW DURING INSTALLATION OF DRAINAGE WORK SHALL BE INCLUDED IN THE L.S. PRICE FOR HANDLING WATER (SITE NO.1).

HANDLING WATER (SITE NO.1)
SECOND AVENUE OUTLET STA. 48+35

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW MDS-012_034_0313.dgn 6/6/2014 Border Version: 6/1/05

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: K. JOHNSON
CHECKED BY: N. PAGAN
SCALE IN FEET 0 10 20
SCALE 1"=10'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: AECOM Technical Services, Inc.
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

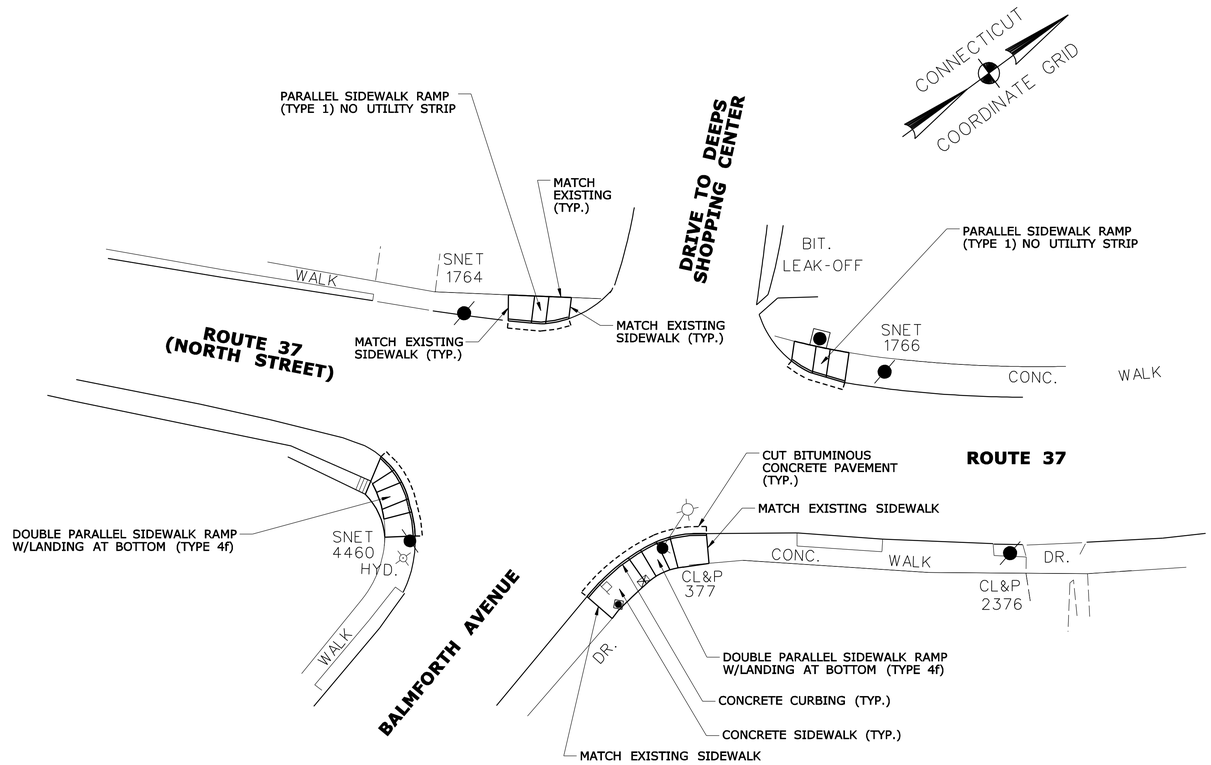
AECOM

PROJECT TITLE: I-84 INTERCHANGES 5 & 6 IMPROVEMENTS

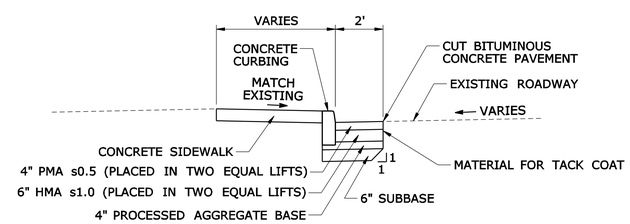
TOWN: DANBURY

DRAWING TITLE: WATER HANDLING AND DEWATERING PLAN

PROJECT NO. 34-313
DRAWING NO. MDS-012
SHEET NO. 03.030



SIDEWALK RAMP PLAN
BALMFORTH AVENUE



TYPICAL SECTION
ROUTE 37 & BALMFORTH AVENUE
INT. #034-227

NOTES:

1. CUT BITUMINOUS CONCRETE PAVEMENT 2' FROM EXISTING CURB.
2. CONCRETE CURBING TO BE CAST TO MATCH EXISTING CURB REVEAL.

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
Filename: HW MDS-013_034_0313.dgn	6/6/2014		Border Version: 6/1/05

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DESIGNER/DRAFTER: K. JOHNSON
CHECKED BY: N. ROLFE
SCALE IN FEET 0 20 40
SCALE 1"=20'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: AECOM Technical Services, Inc.
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

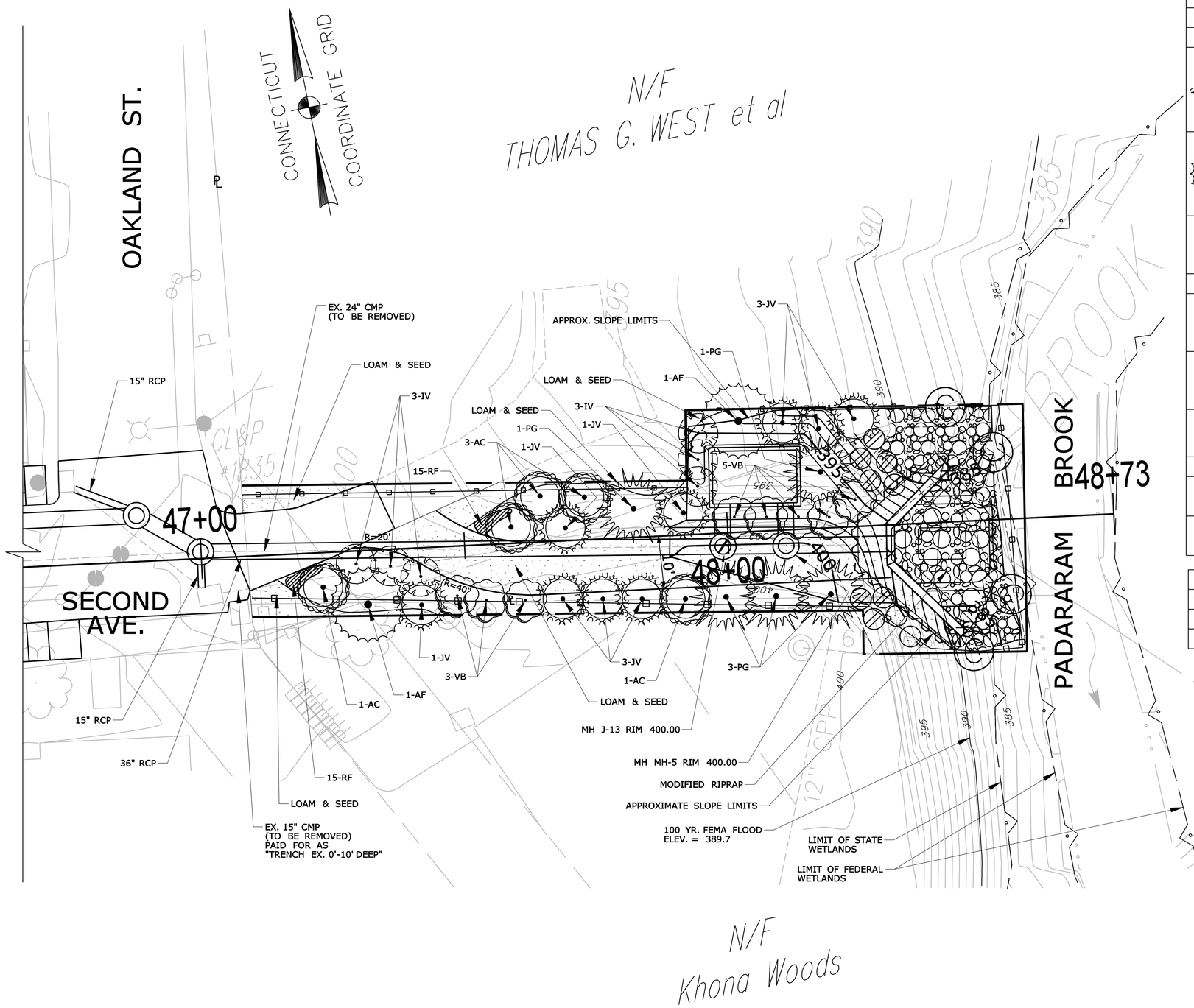
AECOM

PROJECT TITLE: I-84 INTERCHANGES 5 & 6 IMPROVEMENTS

TOWN: DANBURY

DRAWING TITLE: MISCELLANEOUS DETAILS

PROJECT NO. 34-313
DRAWING NO. MDS-013
SHEET NO. 03.031



PLANT LIST (AT PROPERTY LINE)						
SYMBOL	KEY	UNIT	QTY.	BOTANICAL NAME	COMMON NAME	SIZE
EVERGREEN TREES						
	PG	E.A.	5	PICEA GLAUCA	WHITE SPRUCE	15 FT.
	AF	E.A.	2	ABIES FRASERI	FRASER FIR	15 FT.
	JV	E.A.	9	JUNIPERUS VIRGINIANA "CANAERTII"	RED CEDAR JUNIPER	10 FT.
SHRUBS						
	VB	E.A.	8	VIBURNUM DILATATUM	VIBURNUM	8 FT.
	AC	E.A.	5	AMELANCHIER CANADENSIS	SERVICEBERRY	10 FT.
	IV	E.A.	6	ILEX VERTICILLATA "STOP LIGHT"	WINTERBERRY LINDEN	8 FT.
PERENNIALS						
	RF	E.A.	30	RUDBECKIA FULGIDA	BLACK-EYED SUSAN	#1 POT
	LOAM & SEED	S.Y.	135	TURF ESTABLISHMENT - LAWN		
		S.Y.	135	TOPSOIL (4" THICK)		

PLANT LIST (AT CULVERT OUTLET)			
SYMBOL	UNIT	QTY	DESCRIPTION
	E.A.	2	SPECKLED ALDER (ALNUS RUGOSA) 18-24"
	E.A.	8	SHADBLOW (AMELANCHRER CANADENSIS) 18-24"

NOTES:

SEE MDS-004 FOR PREFORMED SCOUR HOLE DETAIL
SEE STRUCTURE PLANS FOR OUTLET WALL DETAIL
SEE MDS-012 FOR OUTLET DETAILS

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_LDS-001_034_0313.dgn 6/6/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **L. BLACK/K. JOHNSON**
CHECKED BY: **N. ROLFE**
SCALE IN FEET 0 10 20
SCALE 1"=10'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

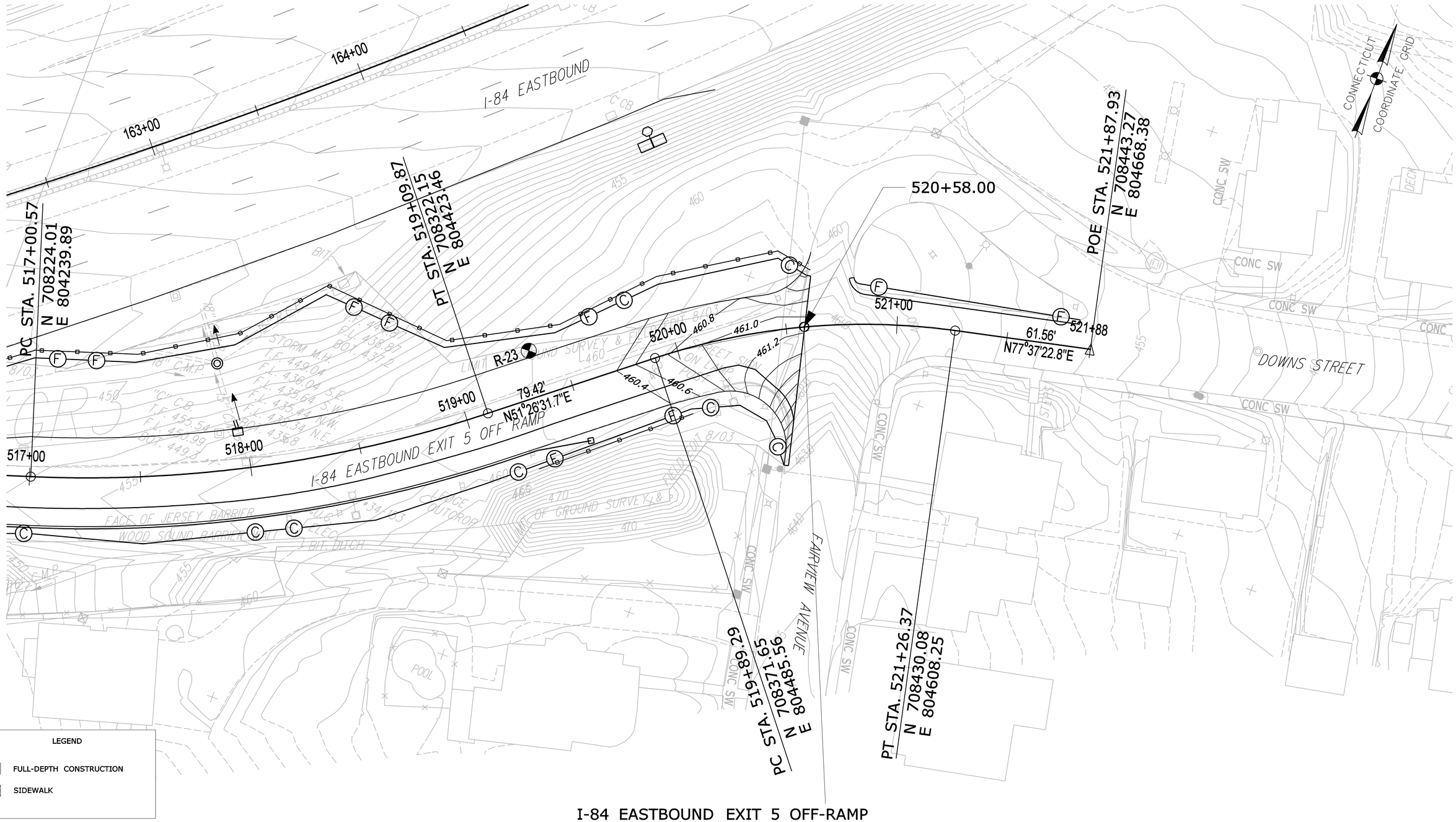
AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **LANDSCAPE PLAN**

PROJECT NO. **34-313**
DRAWING NO. **LDS-001**
SHEET NO. **03.032**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW IGP-001_034_0313.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 20 40

SCALE 1"=20'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

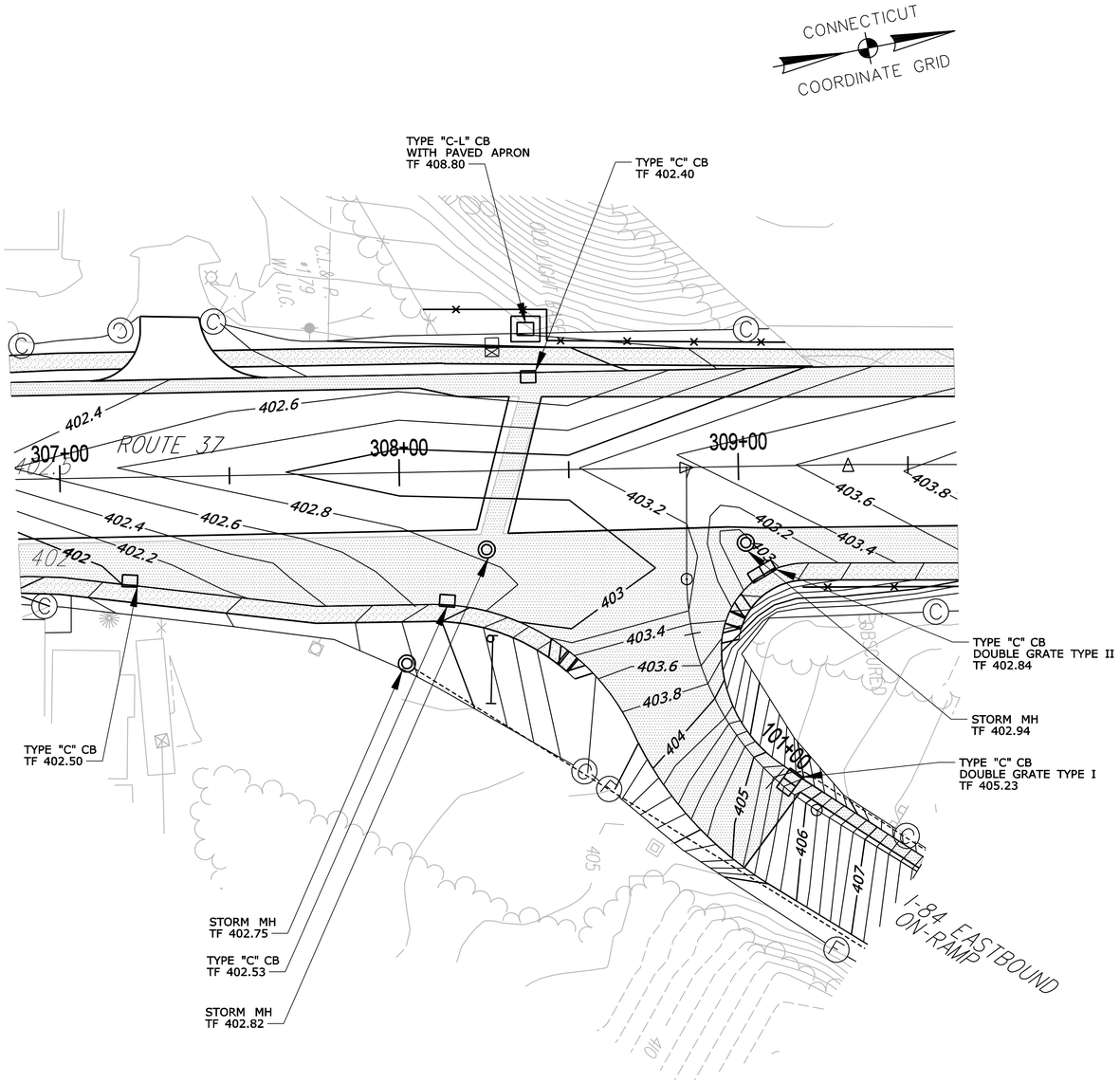
TOWN: **DANBURY**

DRAWING TITLE: **INTERSECTION GRADING PLAN**

PROJECT NO. **34-313**

DRAWING NO. **IGP-001**

SHEET NO. **03.033**

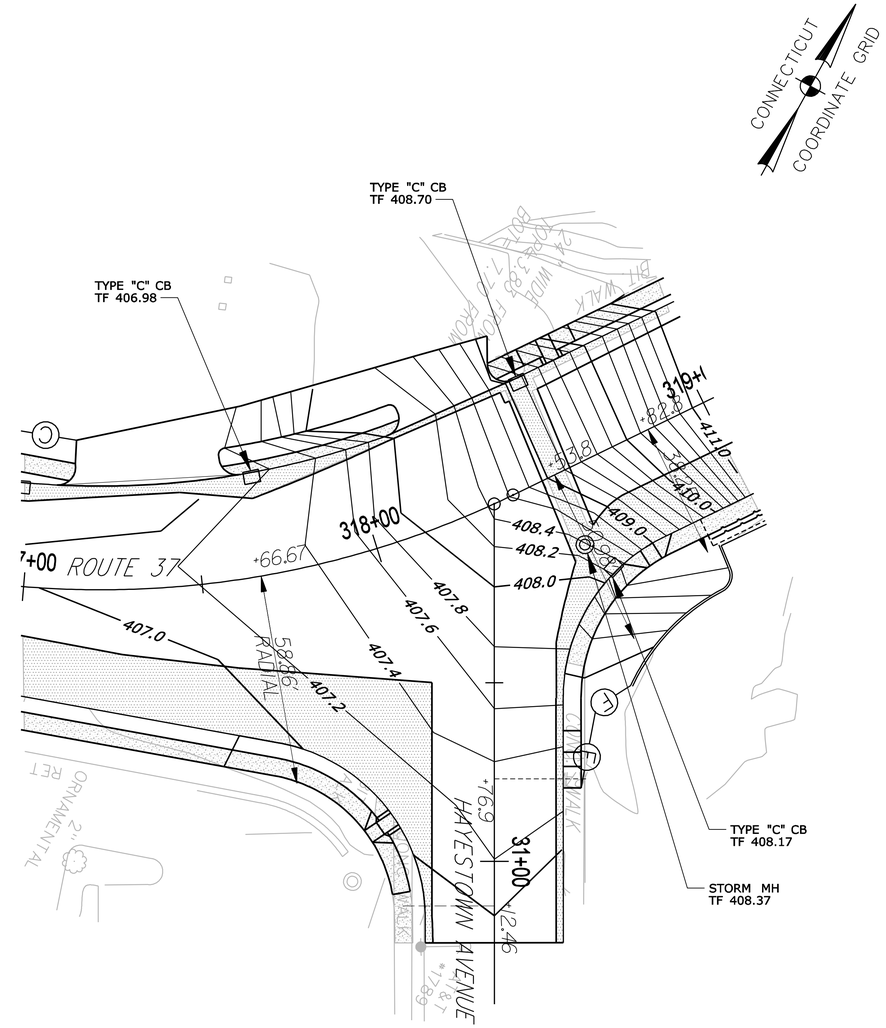


LEGEND

FULL-DEPTH CONSTRUCTION

SIDEWALK

ROUTE 37 AND I-84 EB ON RAMP
INTERSECTION GRADING



ROUTE 37 AND HAYESTOWN AVENUE
INTERSECTION GRADING

LEGEND

FULL-DEPTH CONSTRUCTION

SIDEWALK

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW IGP-002_034_0313.dgn 6/6/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**
CHECKED BY: **N. ROLFE**
SCALE IN FEET 0 20 40
SCALE 1"=20'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

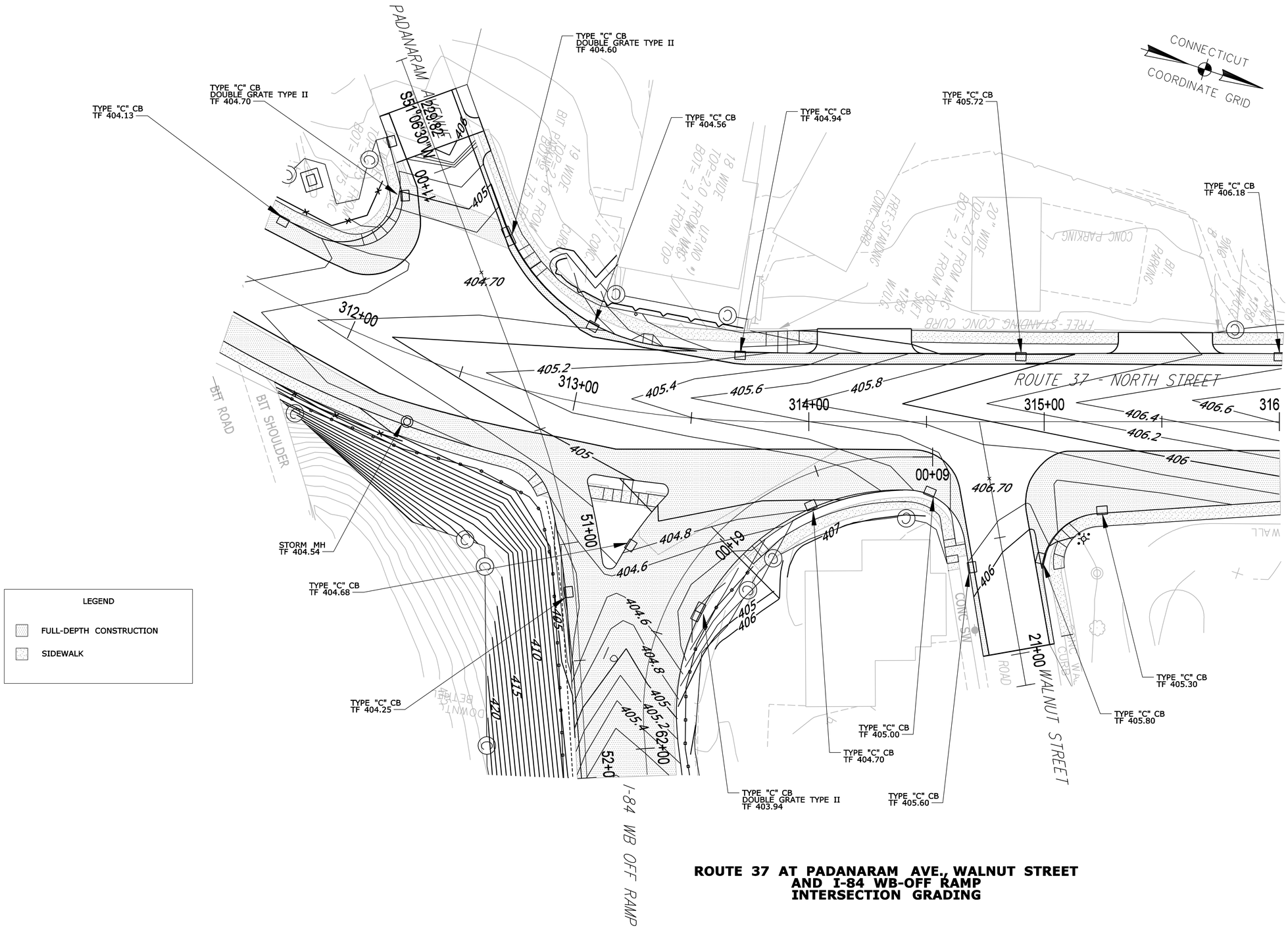
AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **INTERSECTION GRADING PLAN**

PROJECT NO. **34-313**
DRAWING NO. **IGP-002**
SHEET NO. **03.034**



LEGEND

FULL-DEPTH CONSTRUCTION

SIDEWALK

ROUTE 37 AT PADANARAM AVE., WALNUT STREET AND I-84 WB-OFF RAMP INTERSECTION GRADING

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW IGP-003_034_0313.dgn 6/6/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 20 40

SCALE 1"=20'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

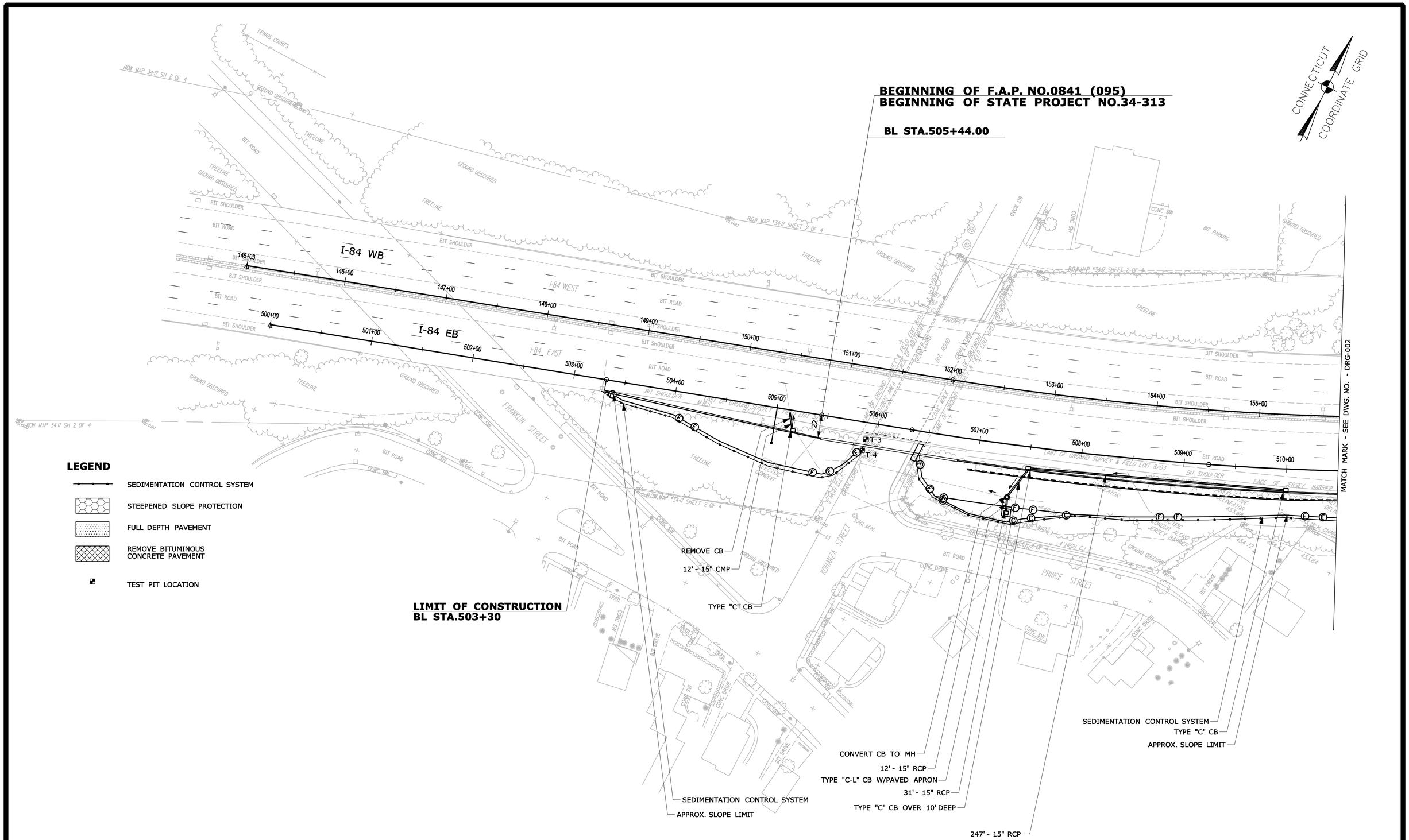
TOWN: **DANBURY**

DRAWING TITLE: **INTERSECTION GRADING PLAN**

PROJECT NO. **34-313**

DRAWING NO. **IGP-003**

SHEET NO. **03.035**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_DRG-001_034_0313.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**
CHECKED BY: **N. ROLFE**
SCALE IN FEET 0 40 80
SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

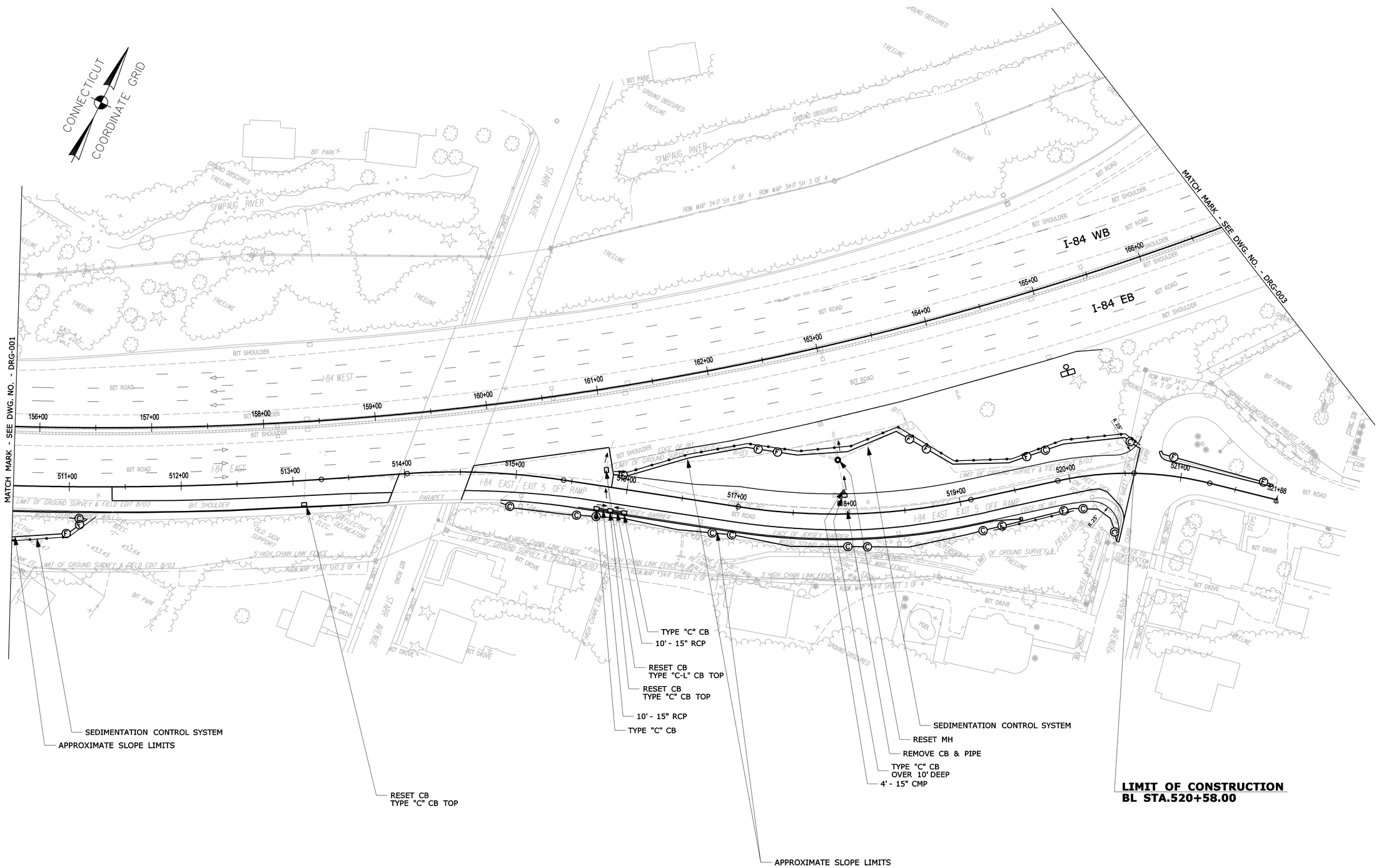
AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **DRAINAGE PLAN**

PROJECT NO. **34-313**
DRAWING NO. **DRG-001**
SHEET NO. **03.036**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.
Filename:	HW_DRG-002_034_0313.dgn	6/10/2014	Border Version: 8/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET
0 40 80
SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **DRAINAGE PLAN**

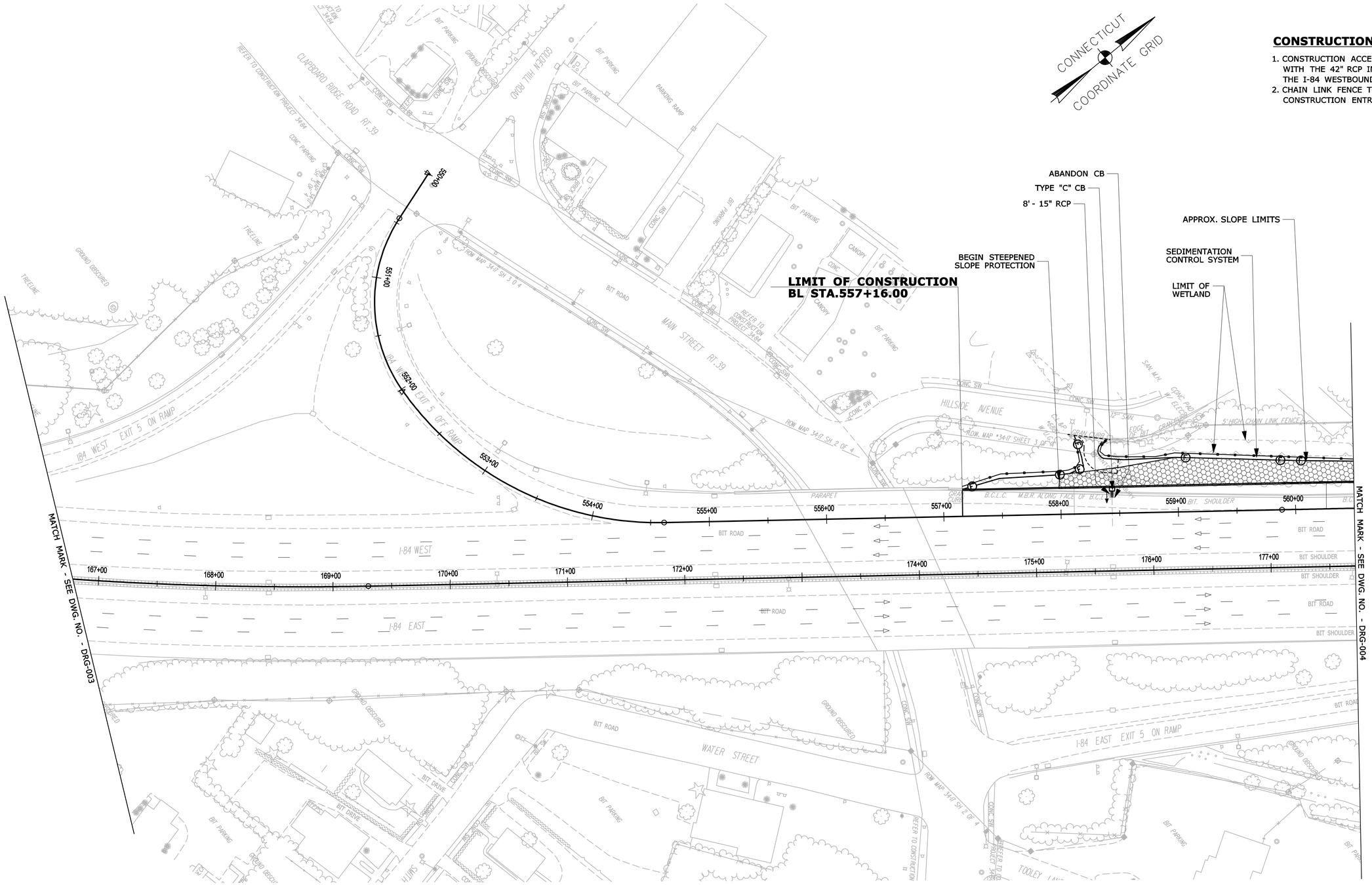
PROJECT NO. **34-313**

DRAWING NO. **DRG-002**

SHEET NO. **03.037**

CONSTRUCTION NOTES:

1. CONSTRUCTION ACCESS FOR WORK ASSOCIATED WITH THE 42" RCP INSTALLATION TO OCCUR FROM THE I-84 WESTBOUND SHOULDER.
2. CHAIN LINK FENCE TO BE INSTALLED ONCE CONSTRUCTION ENTRANCE IS NO LONGER NEEDED.



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW DRG-003 034 0313.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 40 80

SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

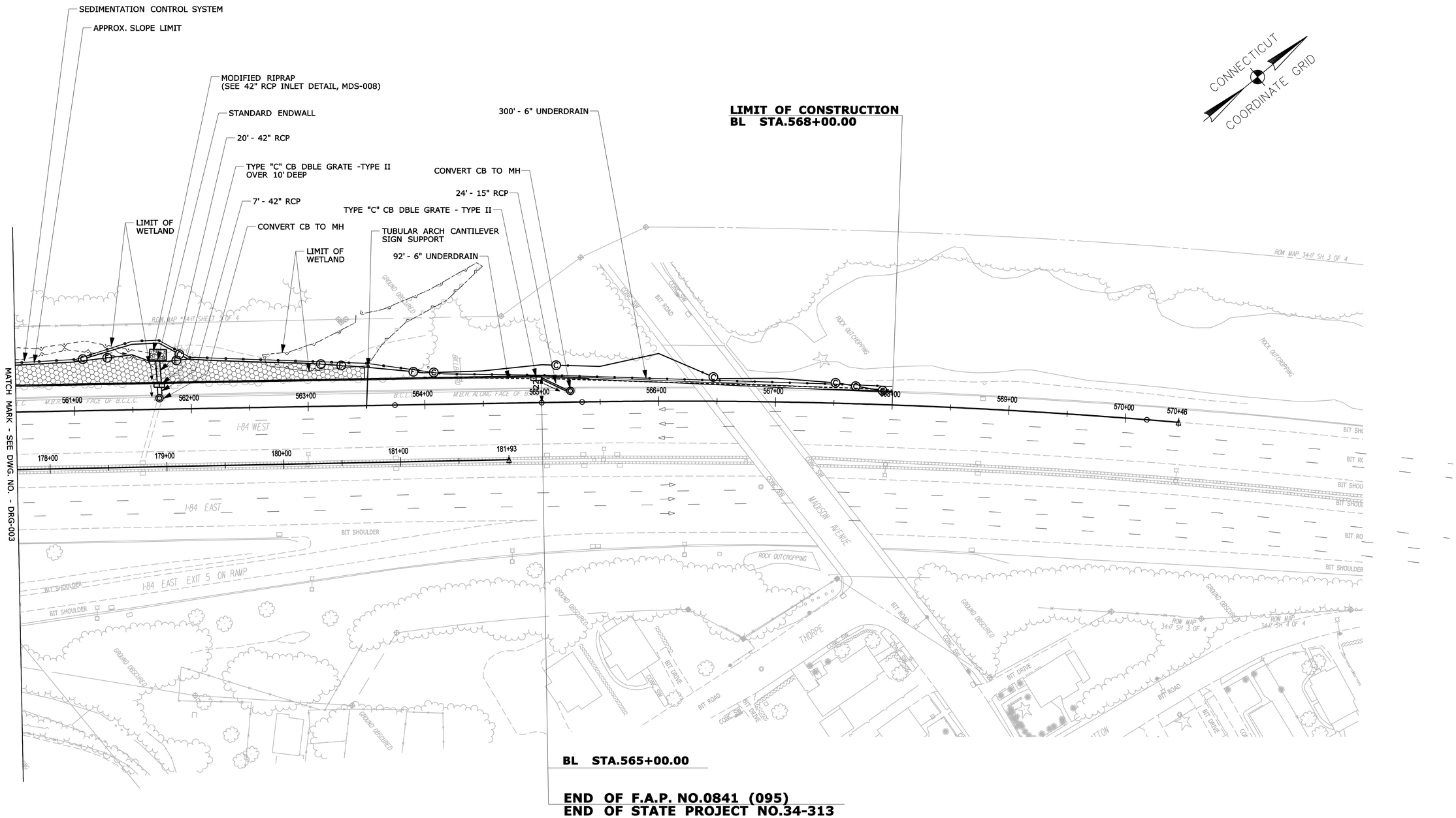
TOWN: **DANBURY**

DRAWING TITLE: **DRAINAGE PLAN**

PROJECT NO. **34-313**

DRAWING NO. **DRG-003**

SHEET NO. **03.038**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_DRG-004_034_0313.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 40 80

SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

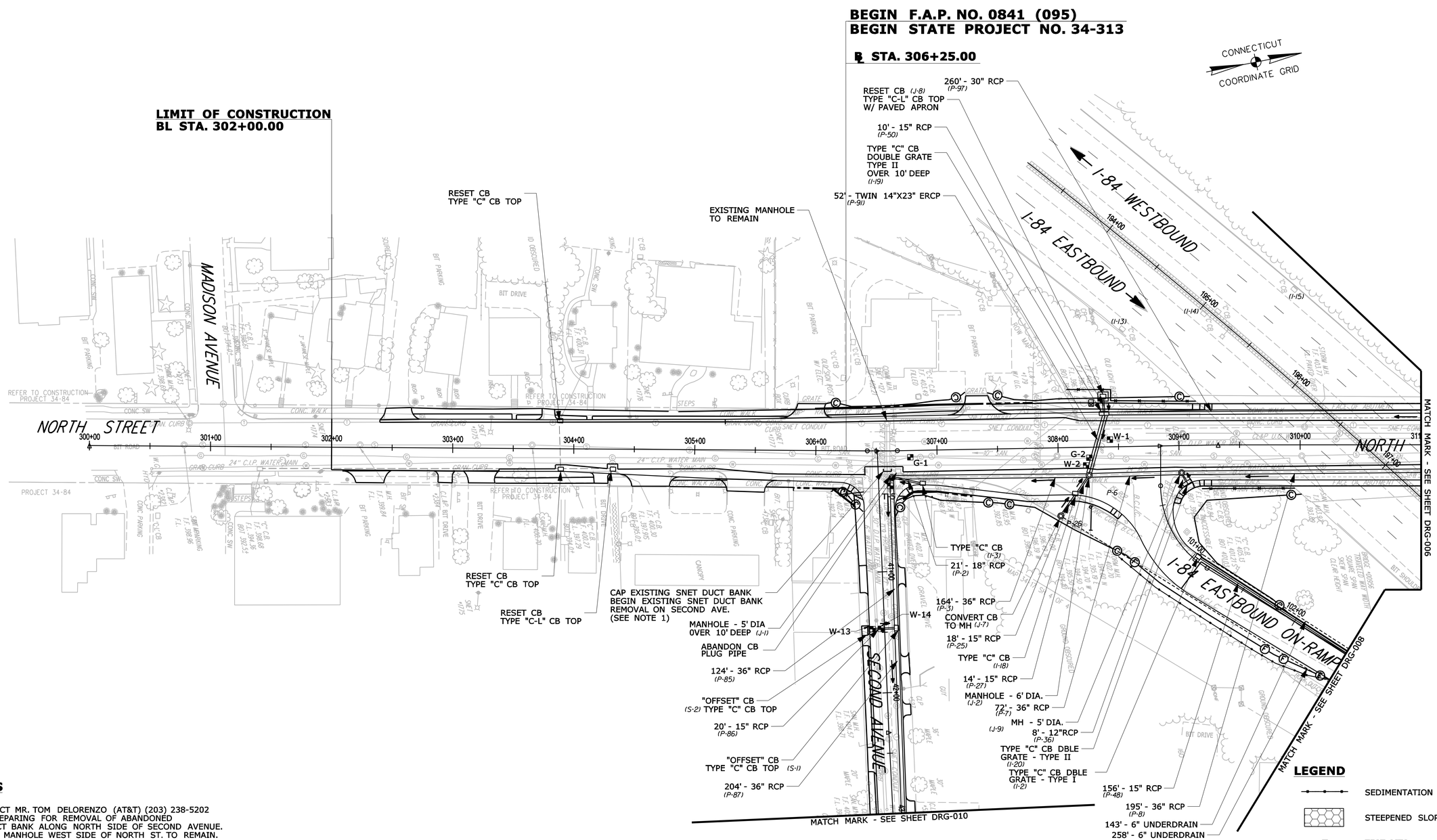
TOWN: **DANBURY**

DRAWING TITLE: **DRAINAGE PLAN**

PROJECT NO. **34-313**

DRAWING NO. **DRG-004**

SHEET NO. **03.039**



NOTES

1. CONTACT MR. TOM DELORENZO (AT&T) (203) 238-5202 WHEN PREPARING FOR REMOVAL OF ABANDONED SNET DUCT BANK ALONG NORTH SIDE OF SECOND AVENUE. EXISTING MANHOLE WEST SIDE OF NORTH ST. TO REMAIN. EXISTING DUCT STRUCTURE TO BE CAPPED ON EAST SIDE OF NORTH ST.

2. ALL MANHOLES (SANITARY SEWER), MANHOLES (WATER) AND WATERGATES WITHIN THE PROJECT LIMITS SHOWING MILLING AND OVERLAY OR FULL DEPTH RECONSTRUCTION SHALL BE RESET TO MEET FINAL GRADE.

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
Filename: HW DRG-005 034 0313.dgn	6/10/2014		Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN/P. ARZENO**
CHECKED BY: **N. ROLFE**
SCALE IN FEET 0 40 80
SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

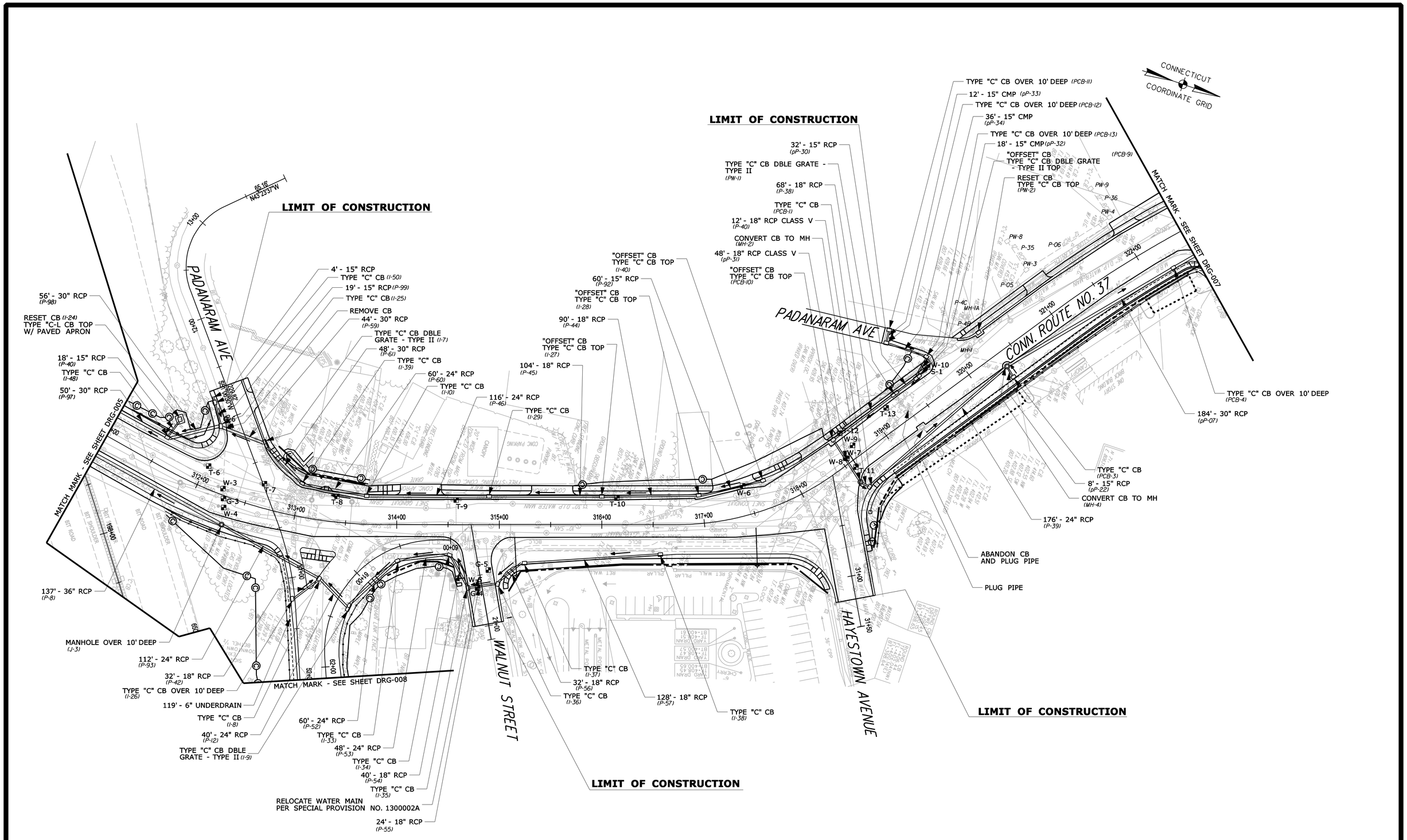
AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **DRAINAGE PLAN**

PROJECT NO. **34-313**
DRAWING NO. **DRG-005**
SHEET NO. **03.040**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW DRG-006 034 0313.dgn 6/10/2014 Border Version: 8/1/05

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DESIGNER/DRAFTER: **B. SABEAN/P. ARZENO**
CHECKED BY: **N. ROLFE**
SCALE IN FEET 0 40 80
SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

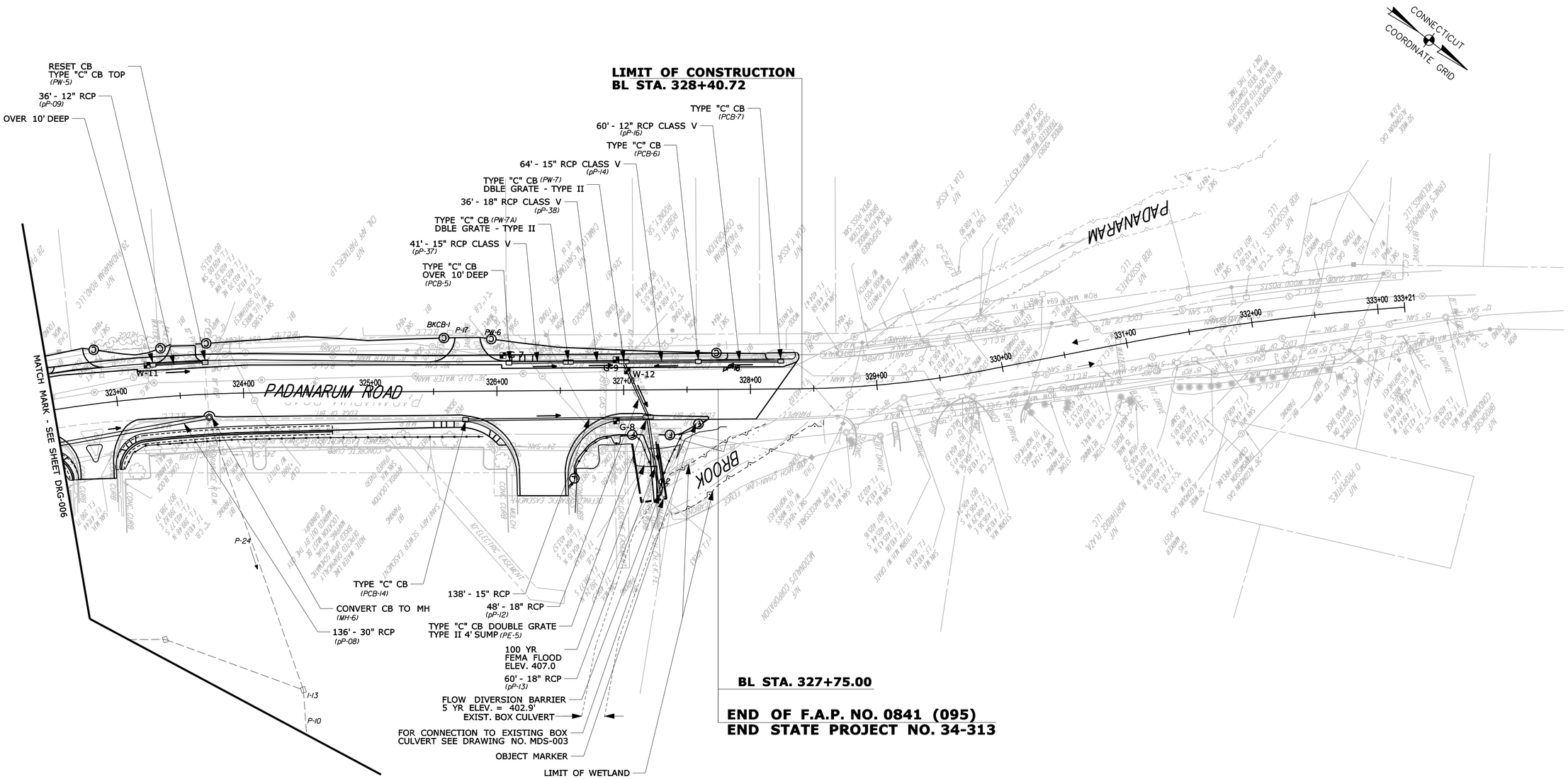
AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **DRAINAGE PLAN**

PROJECT NO. **34-313**
DRAWING NO. **DRG-006**
SHEET NO. **03.041**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW DRG-007 034 0313.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN/P. ARZENO**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 40 80

SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

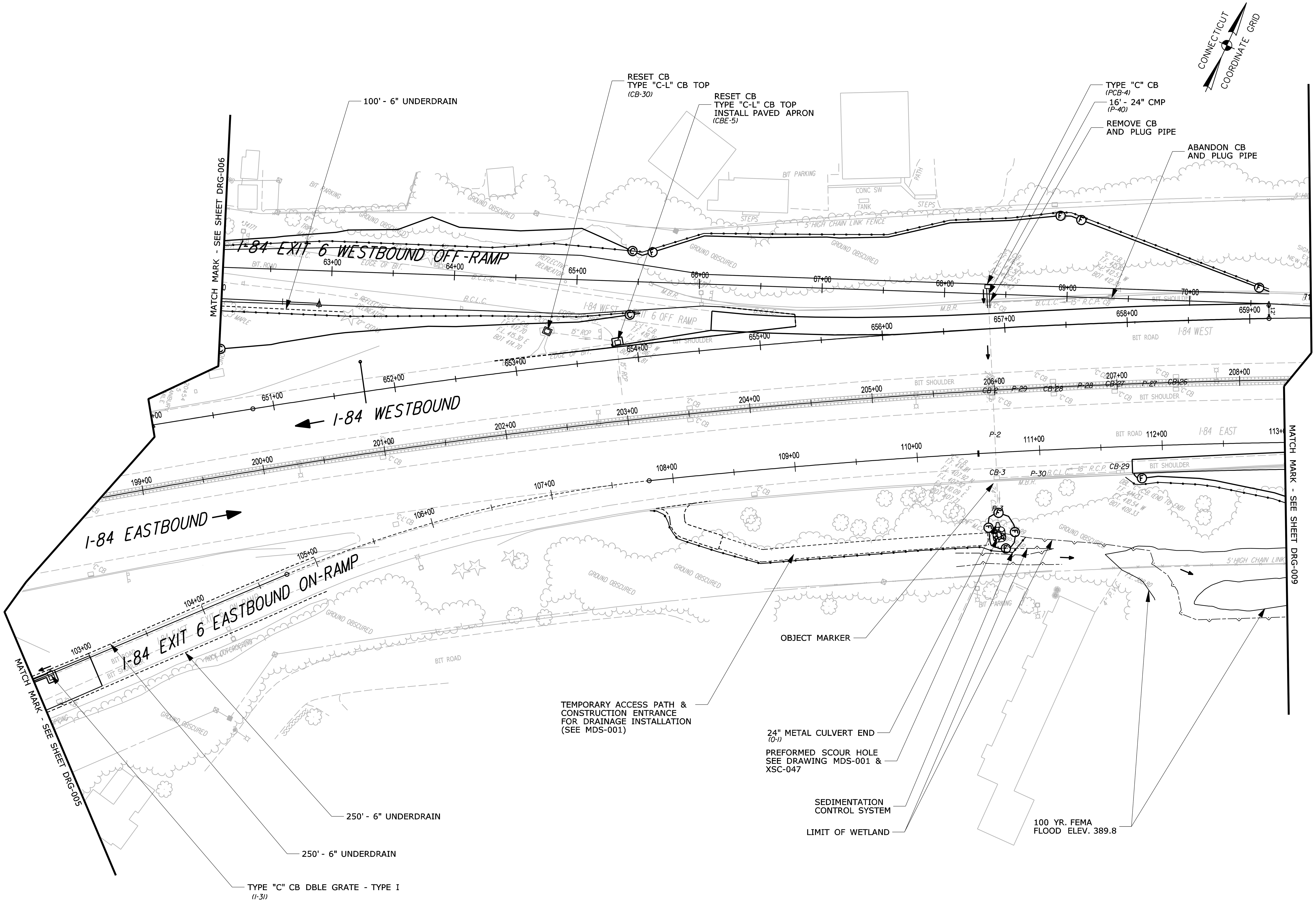
TOWN: **DANBURY**

DRAWING TITLE: **DRAINAGE PLAN**

PROJECT NO. **34-313**

DRAWING NO. **DRG-007**

SHEET NO. **03.042**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_DRG-008_034_0313.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN/P. ARZENO**
CHECKED BY: **N. ROLFE**
SCALE IN FEET 0 40 80
SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

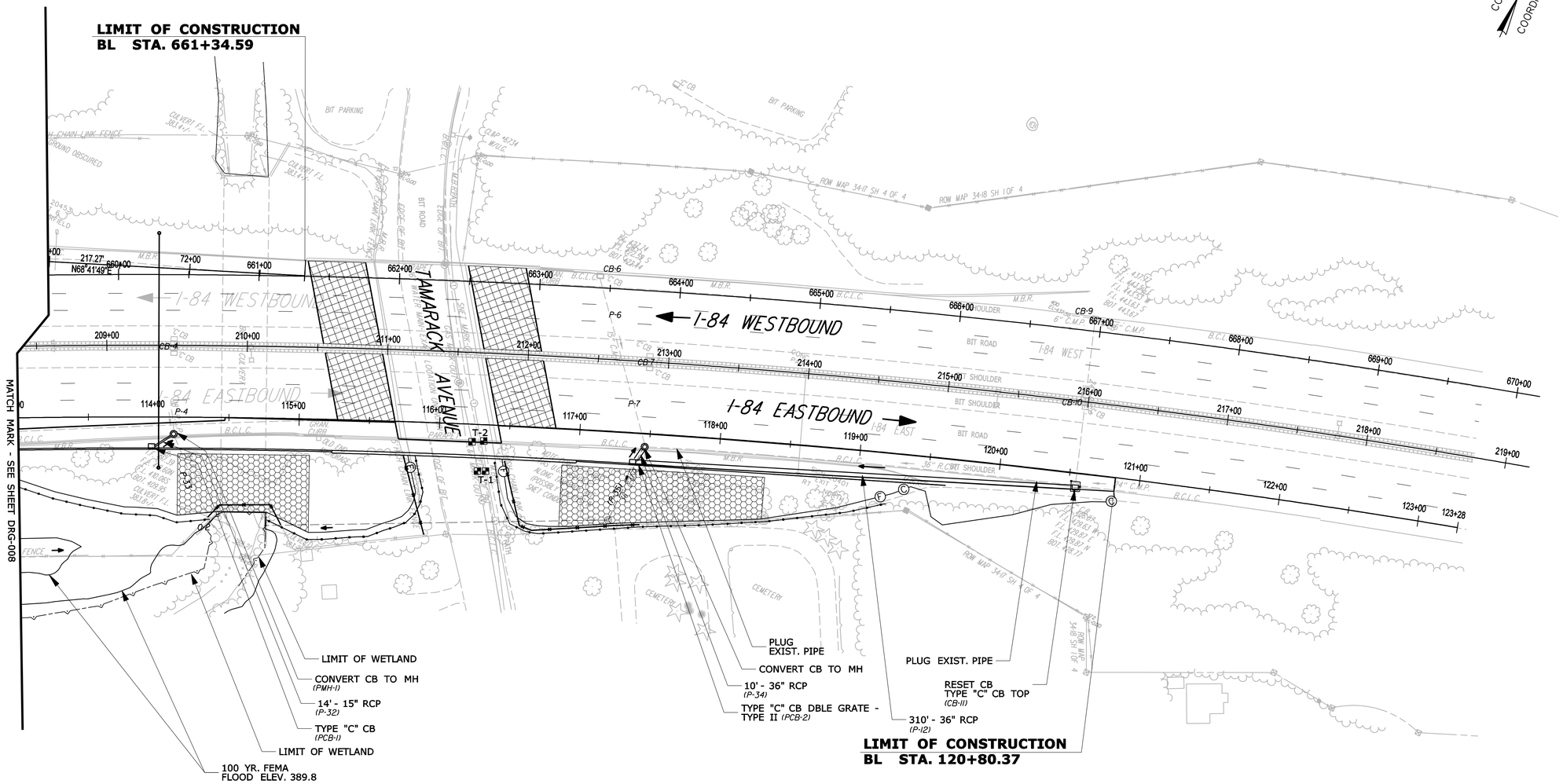
AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **DRAINAGE PLAN**

PROJECT NO. **34-313**
DRAWING NO. **DRG-008**
SHEET NO. **03.043**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.
Filename:	HW_DRG-009_034_0313.dgn	6/10/2014	Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN/P. ARZENO**
CHECKED BY: **N. ROLFE**
SCALE IN FEET 0 40 80
SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **DRAINAGE PLAN**

PROJECT NO. **34-313**
DRAWING NO. **DRG-009**
SHEET NO. **03.044**

UTILITY TEST PIT DATA

WATER (CITY OF DANBURY)

TEST PIT #	BASELINE STATION	BASELINE OFFSET	NORTHING	EASTING	GROUND ELEVATION (FT)	TOP OF STRUCTURE ELEVATION (FT)	UTILITY DESCRIPTION	RELOCATION ANTICIPATED
W-1	308+43	6' LT	710649.53	806473.60		399.34	30" Water	NO
W-2	308+23	15' RT	710626.15	806490.76		398.25	24" Water	NO
W-3	312+25	6' LT	711024.57	806540.91		397.55	30" Water	NO
W-4	312+32	11' RT	711030.95	806558.17		400.96	24" Water	NO
W-5	314+79	61' RT	711290.42	806554.11		401.75	8" Water	YES *
W-6	317+46	29' LT	711504.47	806379.06		402.87	8" Water	NO
W-7	318+55	6' LT	711591.36	806321.96		403.76	24" Water	NO
W-7	318+55	6' LT	711591.36	806321.96		404.38	Thrust block	NO
W-8	318+56	5' LT	711592.71	806321.78		405.85	3" Steel	YES - Unknown Source
W-9	318+68	12' LT	711593.92	806307.94		401.69	36" Water	NO
W-10	319+72	30' LT	711639.23	806212.61		410.40	8" Water	NO
W-11	323+26	26' LT	711868.29	805936.40		405.08	8" Water	NO
W-12	327+03	15' LT	712170.53	805707.62		403.35	36" Water	NO
W-13	41+47	10' RT	710433.78	806590.37		398.43	8" Water	NO
W-14	41+47	3' RT	710426.87	806589.30		400.30	30" Water	NO
W-15	43+43	24' LT	710431.37	806788.13		401.64	6" Water	NO
W-16	44+89	7' RT	710379.49	806928.08		401.05	4" Water abandoned	NO
W-17	44+89	5' RT	710381.47	806928.37		399.72	8" Water	NO
W-18	46+81	1' LT	710359.53	807119.21		397.25	8" Water	NO

GAS (YANKEE GAS)

TEST PIT #	BASELINE STATION	BASELINE OFFSET	NORTHING	EASTING	GROUND ELEVATION (FT)	TOP OF STRUCTURE ELEVATION (FT)	UTILITY DESCRIPTION	RELOCATION ANTICIPATED
G-1	306+78	6' RT	710485	806456		397.98		NO
G-2	308+26	9' RT	710630	806485		398.91	6" Gas	NO
G-3	312+25	3' RT	711028	806550		400.62	6" Gas	NO
G-4	314+79	62' RT	711290.73	806555.06		403.28	1" Gas	NO
G-5	211+53	9' RT	711295	806535		402.70	4" Gas	NO
G-6	10+92	10' LT	711012	806481		401.65	4" Gas	NO
G-7	326+05	28' LT	712085.52	805758.08		407.28	4" Gas	NO
G-8	326+94	24' RT	712188	805744		405.44	2" Gas	YES
G-9	326+94	24' LT	712158	805706		406.77	2" Gas	YES

TELECOMMUNICATIONS (AT&T)

TEST PIT #	BASELINE STATION	BASELINE OFFSET	NORTHING	EASTING	GROUND ELEVATION (FT)	TOP OF STRUCTURE ELEVATION (FT)	UTILITY DESCRIPTION	RELOCATION ANTICIPATED
T-5	306+61	29' RT	710463.64	806476.93		399.66	7"w x 12" Duct bank	Duct Bank to be removed
T-6	312+03	21' LT	711004.35	806524.44		404.72	19"w x 21" Duct bank	NO
T-7	312+63	23' LT	711061.36	806523.68		402.77	19"w x 21" Duct bank	NO
T-8	313+39	25' LT	711132.40	806513.16		403.09	18"w x 24" Duct bank	NO
T-9	314+58	24' LT	711243.77	806480.01		403.78	20"w x 24" Duct bank	NO
T-10	316+15	26' LT	711392	806429		402.98	21"w x 13" Duct bank	NO
T-11	318+58	7' RT	711603.67	806327.07		405.38	7"w x 11" Duct bank	YES
T-12	318+65	29' LT	711578.35	806300.51		405.70	24"w x 36" Duct bank	YES
T-13	319+16	22' LT	711613.45	806262.96		408.89	12"w x 12" Duct bank	NO
T-14	43+57	11' LT	710416.50	806799.89		402.80	21"w x 16" Duct bank	NO
T-15	45+48	6' LT	710383.79	806988.35		401.85	12"w x 13" Duct bank	NO
T-1	TAMARACK AVE.		711510.51	807850.61	398.86	395.74	1" Insulated Wire	YES
T-2	TAMARACK AVE.		711529.53	807840.59	399.31	397.40	4" Plastic Conduit	YES
T-3	KOHANZA ST.		707776.43	803225.65	452.82	451.30	4" Plastic Conduit	YES
T-4	KOHANZA ST.		707765.21	803227.08	453.29	451.52	4" Plastic Conduit	YES

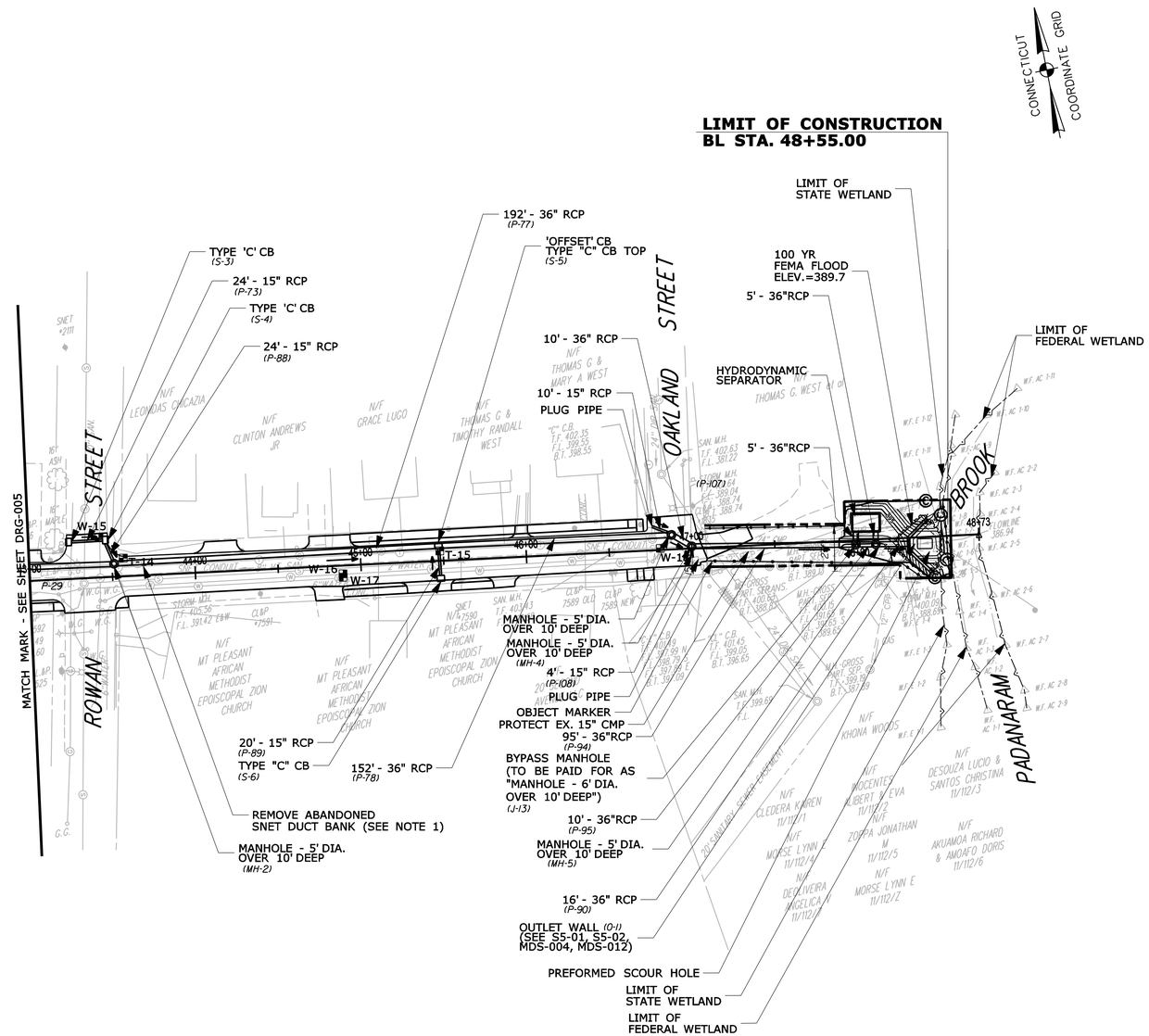
SANITARY SEWER (CITY OF DANBURY)

TEST PIT #	BASELINE STATION	BASELINE OFFSET	NORTHING	EASTING	GROUND ELEVATION (FT)	TOP OF STRUCTURE ELEVATION (FT)	UTILITY DESCRIPTION	RELOCATION ANTICIPATED
S-1	319+72	30' LT	711639.23	806212.61		413.08	6" PVC Sewer lateral	YES

* SEE SPECIAL PROVISION ITEM NO. 1300002A "RELOCATION OF WATER MAINS"

NOTES

1. CONTACT MR. TOM DELORENZO (AT&T) (203) 238-5202 WHEN PREPARING FOR REMOVAL OF ABANDONED SNET DUCT BANK ALONG NORTH SIDE OF SECOND AVENUE.



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_DRG-010_034_0313.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN/P. ARZENO**
CHECKED BY: **N. ROLFE**
SCALE IN FEET 0 40 80
SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

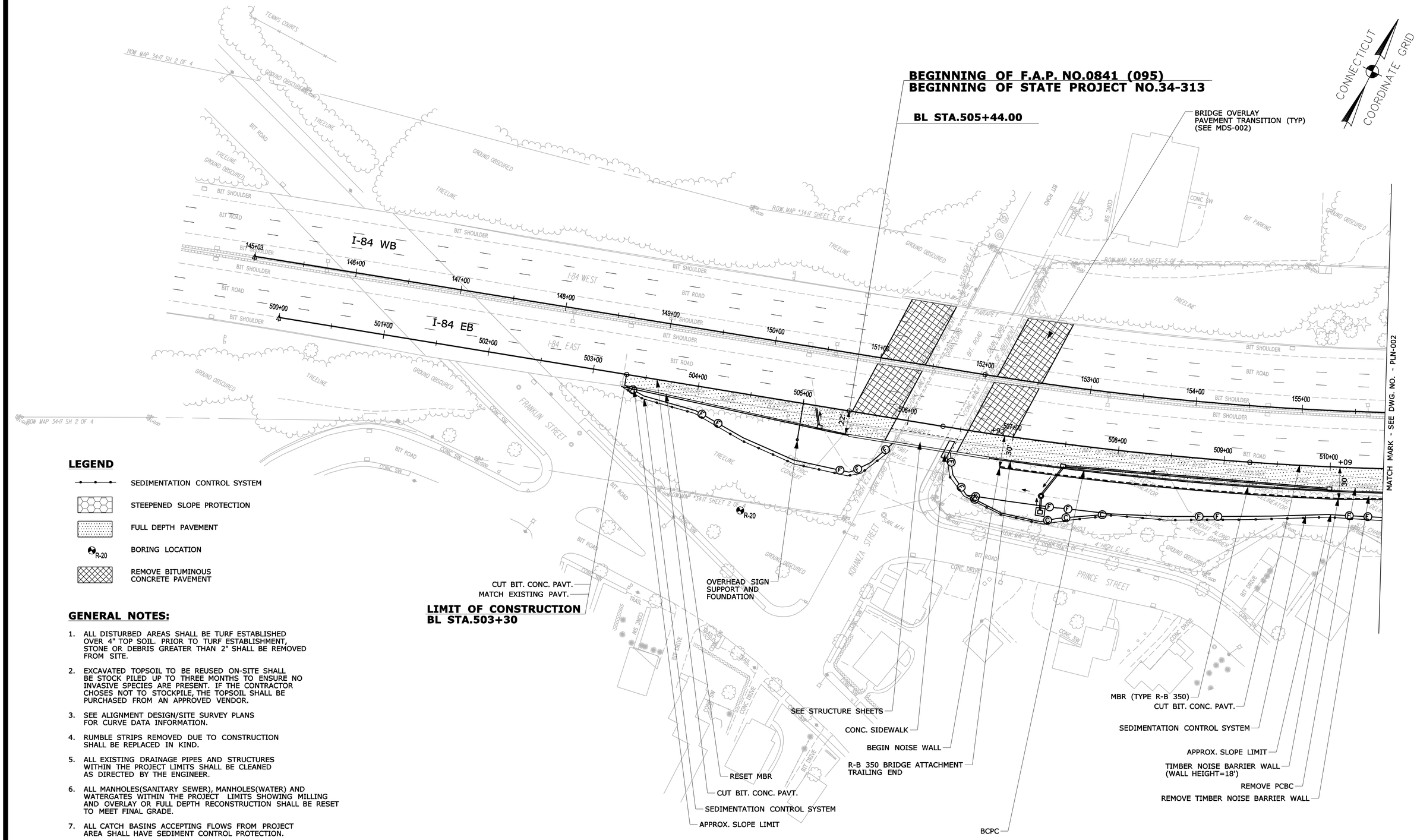
AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **DRAINAGE PLAN**

PROJECT NO. **34-313**
DRAWING NO. **DRG-010**
SHEET NO. **03.045**



LEGEND

- SEDIMENTATION CONTROL SYSTEM
- STEEPENED SLOPE PROTECTION
- FULL DEPTH PAVEMENT
- R-20 BORING LOCATION
- REMOVE BITUMINOUS CONCRETE PAVEMENT

GENERAL NOTES:

1. ALL DISTURBED AREAS SHALL BE TURF ESTABLISHED OVER 4" TOP SOIL. PRIOR TO TURF ESTABLISHMENT, STONE OR DEBRIS GREATER THAN 2" SHALL BE REMOVED FROM SITE.
2. EXCAVATED TOPSOIL TO BE REUSED ON-SITE SHALL BE STOCK PILED UP TO THREE MONTHS TO ENSURE NO INVASIVE SPECIES ARE PRESENT. IF THE CONTRACTOR CHOSES NOT TO STOCKPILE, THE TOPSOIL SHALL BE PURCHASED FROM AN APPROVED VENDOR.
3. SEE ALIGNMENT DESIGN/SITE SURVEY PLANS FOR CURVE DATA INFORMATION.
4. RUMBLE STRIPS REMOVED DUE TO CONSTRUCTION SHALL BE REPLACED IN KIND.
5. ALL EXISTING DRAINAGE PIPES AND STRUCTURES WITHIN THE PROJECT LIMITS SHALL BE CLEANED AS DIRECTED BY THE ENGINEER.
6. ALL MANHOLES(SANITARY SEWER), MANHOLES(WATER) AND WATERGATES WITHIN THE PROJECT LIMITS SHOWING MILLING AND OVERLAY OR FULL DEPTH RECONSTRUCTION SHALL BE RESET TO MEET FINAL GRADE.
7. ALL CATCH BASINS ACCEPTING FLOWS FROM PROJECT AREA SHALL HAVE SEDIMENT CONTROL PROTECTION.

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW PLN-001 034 0308.dgn 6/6/2014 Border Version: 6/1/05

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CHECKED BY: N. ROLFE
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SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: AECOM Technical Services, Inc.
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

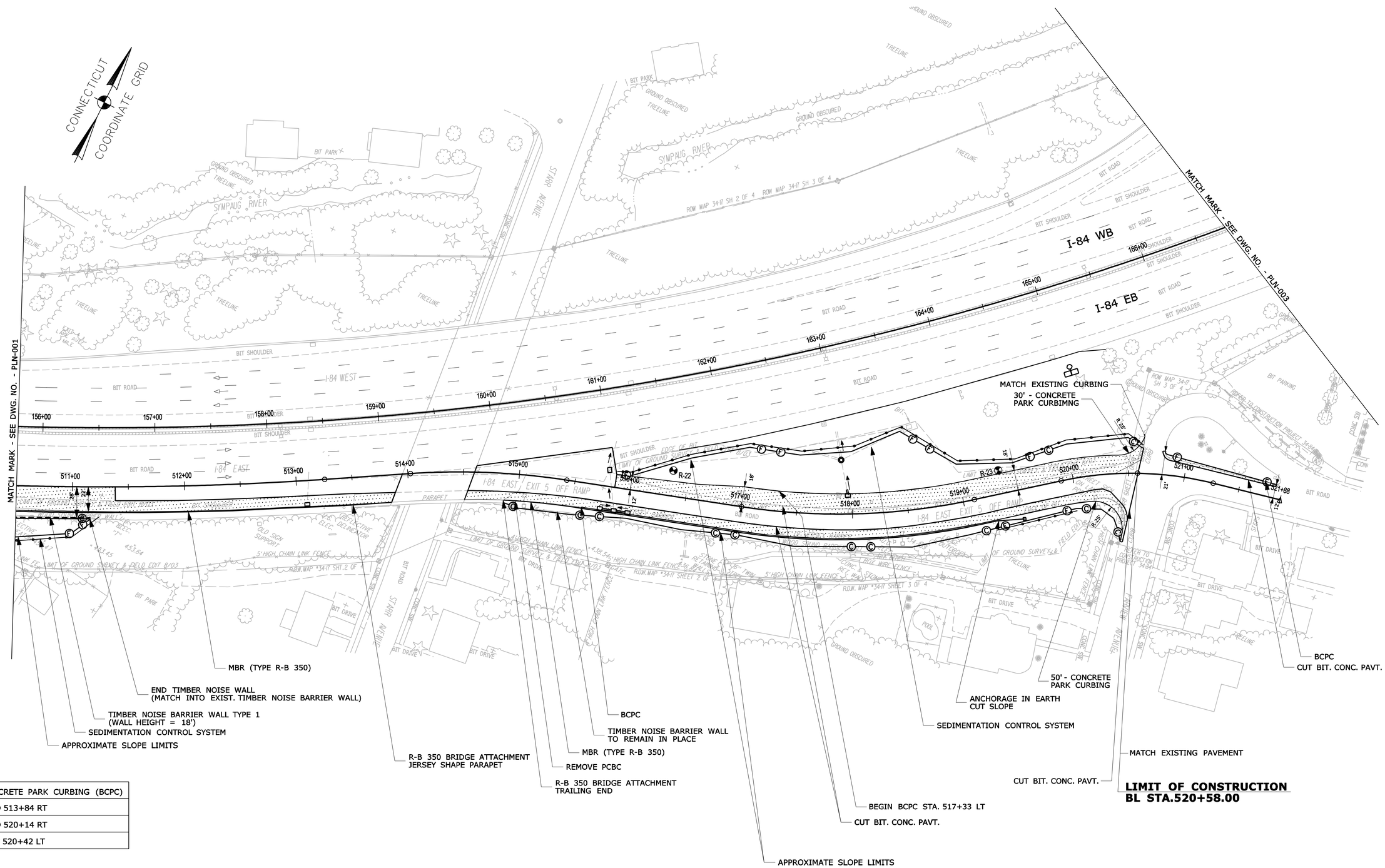
AECOM

PROJECT TITLE: I-84 INTERCHANGES 5 & 6 IMPROVEMENTS

TOWN: DANBURY

DRAWING TITLE: GENERAL PLAN

PROJECT NO. 34-313
DRAWING NO. PLN-001
SHEET NO. 03.046



BITUMINOUS CONCRETE PARK CURBING (BCPC)
STA. 506+81 RT TO 513+84 RT
STA. 515+59 RT TO 520+14 RT
STA. 517+33 LT TO 520+42 LT

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_PLN-002_034_0308.dgn 6/6/2014 Border Version: 8/1/05

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CHECKED BY: **N. ROLFE**
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SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

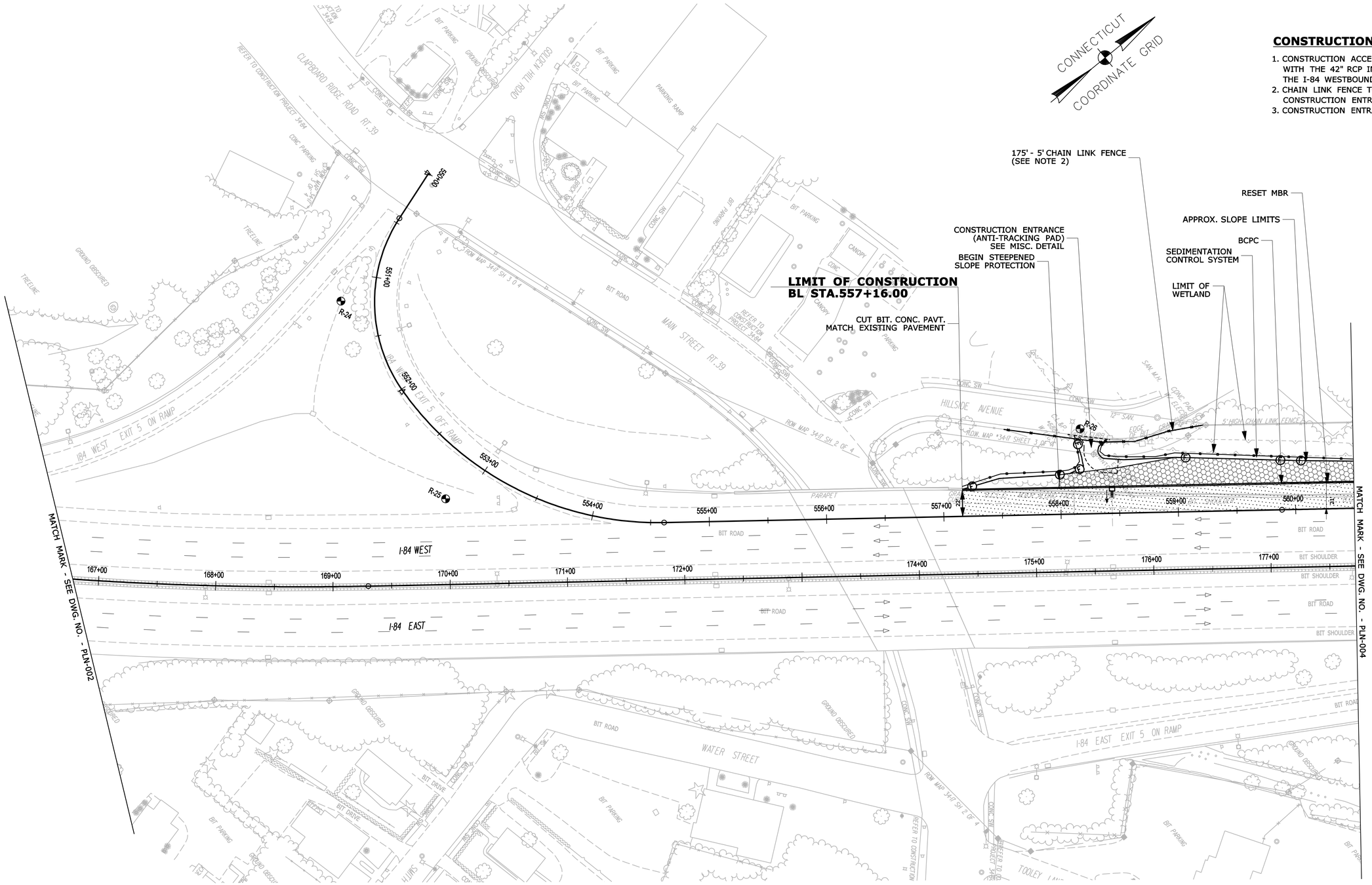
TOWN: **DANBURY**

DRAWING TITLE: **GENERAL PLAN**

PROJECT NO. **34-313**
DRAWING NO. **PLN-002**
SHEET NO. **03.047**

CONSTRUCTION NOTES:

1. CONSTRUCTION ACCESS FOR WORK ASSOCIATED WITH THE 42" RCP INSTALLATION TO OCCUR FROM THE I-84 WESTBOUND SHOULDER.
2. CHAIN LINK FENCE TO BE INSTALLED ONCE CONSTRUCTION ENTRANCE IS NO LONGER NEEDED.
3. CONSTRUCTION ENTRANCE (SEE MDS-009).



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_PLN-003_034_0308.dgn 6/10/2014 Border Version: 6/1/05

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CHECKED BY: **N. ROLFE**
SCALE IN FEET 0 40 80
SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

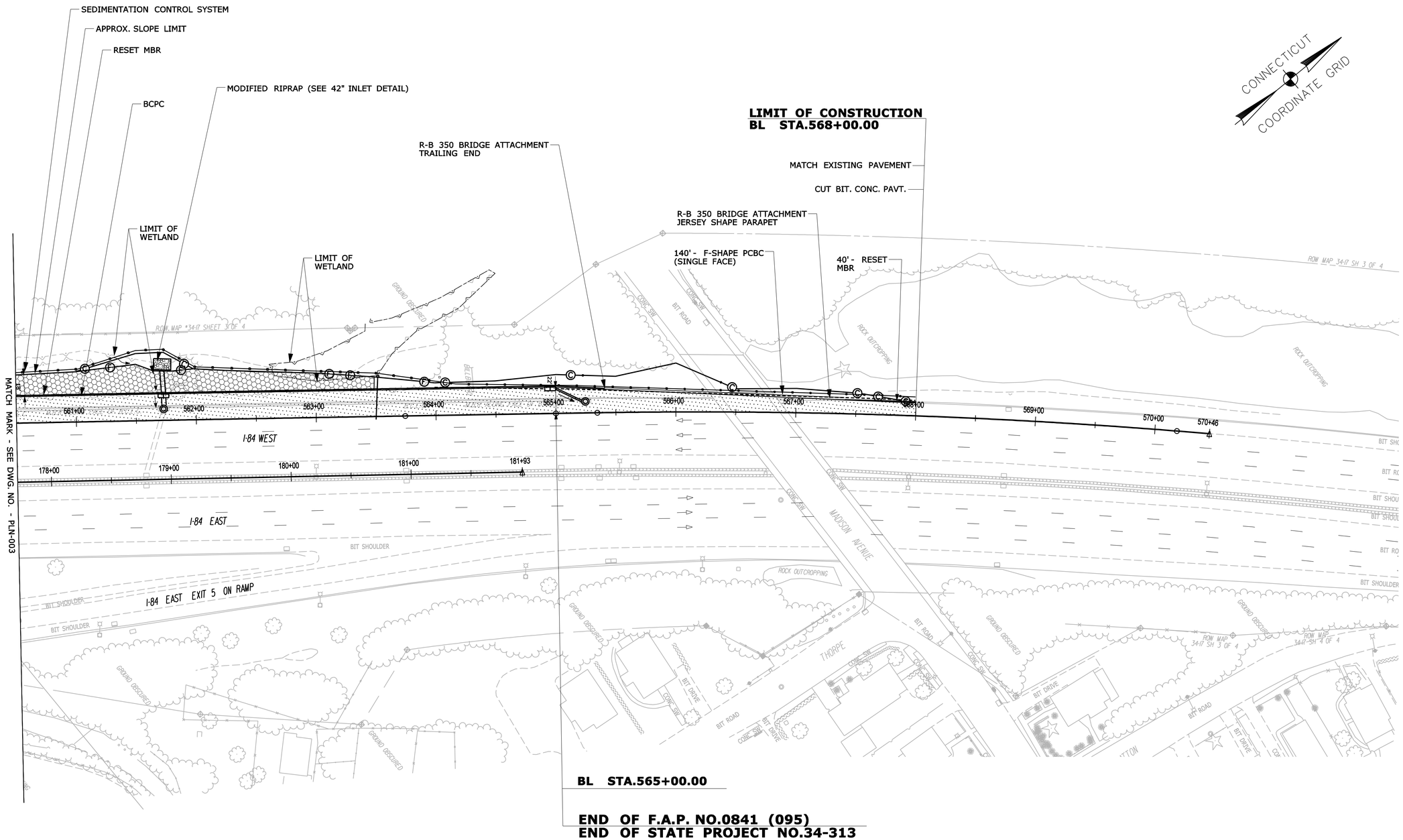
AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **GENERAL PLAN**

PROJECT NO. **34-313**
DRAWING NO. **PLN-003**
SHEET NO. **03.048**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW PLN-004 034 0308.dgn 6/6/2014 Border Version: 6/1/05

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CHECKED BY: **N. ROLFE**
SCALE IN FEET 0 40 80
SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

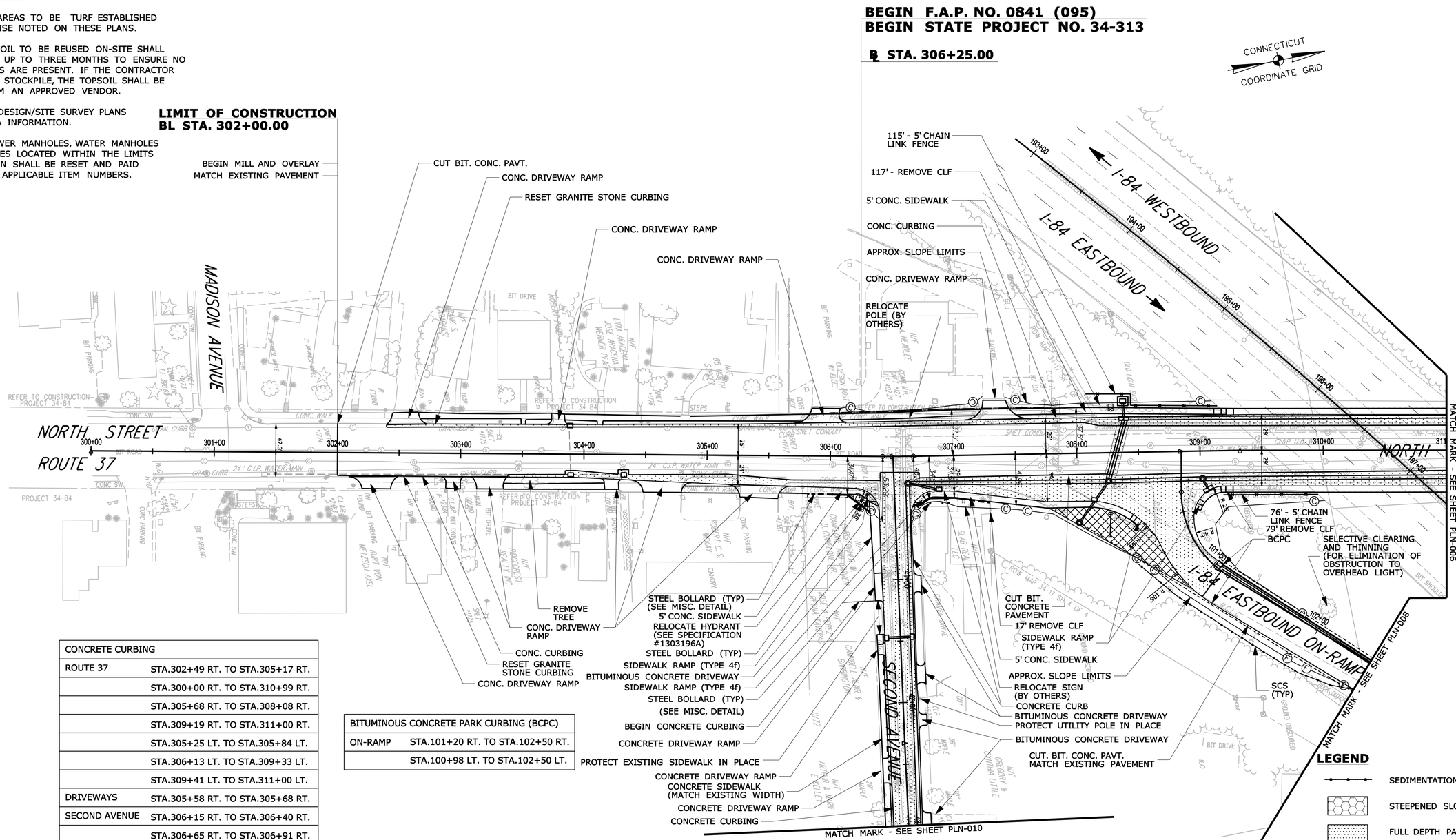
TOWN: **DANBURY**

DRAWING TITLE: **GENERAL PLAN**

PROJECT NO. **34-313**
DRAWING NO. **PLN-004**
SHEET NO. **03.049**

GENERAL NOTES:

1. ALL DISTURBED AREAS TO BE TURF ESTABLISHED UNLESS OTHERWISE NOTED ON THESE PLANS.
2. EXCAVATED TOPSOIL TO BE REUSED ON-SITE SHALL BE STOCK PILED UP TO THREE MONTHS TO ENSURE NO INVASIVE SPECIES ARE PRESENT. IF THE CONTRACTOR CHOSES NOT TO STOCKPILE, THE TOPSOIL SHALL BE PURCHASED FROM AN APPROVED VENDOR.
3. SEE ALIGNMENT DESIGN/SITE SURVEY PLANS FOR CURVE DATA INFORMATION.
4. ALL SANITARY SEWER MANHOLES, WATER MANHOLES AND WATER GATES LOCATED WITHIN THE LIMITS OF CONSTRUCTION SHALL BE RESET AND PAID FOR UNDER THE APPLICABLE ITEM NUMBERS.



CONCRETE CURBING	
ROUTE 37	STA.302+49 RT. TO STA.305+17 RT.
	STA.300+00 RT. TO STA.310+99 RT.
	STA.305+68 RT. TO STA.308+08 RT.
	STA.309+19 RT. TO STA.311+00 RT.
	STA.305+25 LT. TO STA.305+84 LT.
	STA.306+13 LT. TO STA.309+33 LT.
	STA.309+41 LT. TO STA.311+00 LT.
DRIVEWAYS	STA.305+58 RT. TO STA.305+68 RT.
SECOND AVENUE	STA.306+15 RT. TO STA.306+40 RT.
	STA.306+65 RT. TO STA.306+91 RT.
	STA.40+50 RT. TO STA.43+00 RT.
	STA.41+25 LT. TO STA.41+70 LT.
	STA.41+90 LT. TO STA.43+00 LT.
ON-RAMP	STA.308+08 RT. TO STA.101+20 RT.
	STA.309+19 RT. TO STA.100+98 LT.

BITUMINOUS CONCRETE PARK CURBING (BCPC)	
ON-RAMP	STA.101+20 RT. TO STA.102+50 RT.
	STA.100+98 LT. TO STA.102+50 LT.

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW PLN-005_034_0313.dgn 6/6/2014 Border Version: 6/1/05

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CHECKED BY: **N. ROLFE**
SCALE IN FEET 0 40 80
SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

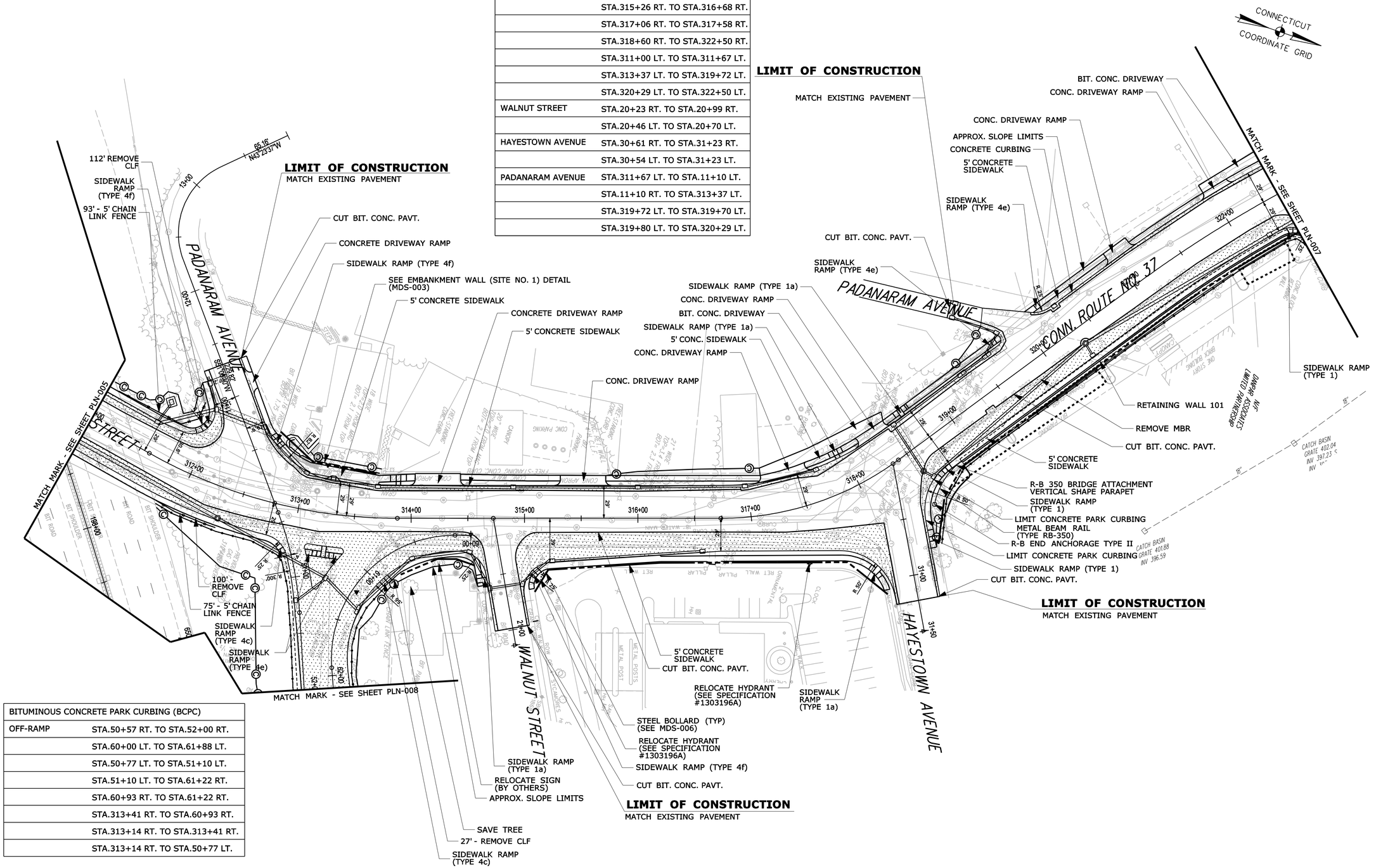
TOWN: **DANBURY**

DRAWING TITLE: **GENERAL PLAN**

PROJECT NO. **34-313**
DRAWING NO. **PLN-005**
SHEET NO. **03.050**

CONCRETE PARK CURBING	
HAYESTOWN AVENUE	STA.30+54 LT. TO STA.318+60 RT.

CONCRETE CURBING	
ROUTE 37	STA.311+00 RT. TO STA.312+78 RT.
	STA.315+26 RT. TO STA.316+68 RT.
	STA.317+06 RT. TO STA.317+58 RT.
	STA.318+60 RT. TO STA.322+50 RT.
	STA.311+00 LT. TO STA.311+67 LT.
	STA.313+37 LT. TO STA.319+72 LT.
	STA.320+29 LT. TO STA.322+50 LT.
WALNUT STREET	STA.20+23 RT. TO STA.20+99 RT.
	STA.20+46 LT. TO STA.20+70 LT.
HAYESTOWN AVENUE	STA.30+61 RT. TO STA.31+23 RT.
	STA.30+54 LT. TO STA.31+23 LT.
PADANARAM AVENUE	STA.311+67 LT. TO STA.11+10 LT.
	STA.11+10 RT. TO STA.313+37 LT.
	STA.319+72 LT. TO STA.319+70 LT.
	STA.319+80 LT. TO STA.320+29 LT.



BITUMINOUS CONCRETE PARK CURBING (BCPC)	
OFF-RAMP	STA.50+57 RT. TO STA.52+00 RT.
	STA.60+00 LT. TO STA.61+88 LT.
	STA.50+77 LT. TO STA.51+10 LT.
	STA.51+10 LT. TO STA.61+22 RT.
	STA.60+93 RT. TO STA.61+22 RT.
	STA.313+41 RT. TO STA.60+93 RT.
	STA.313+14 RT. TO STA.313+41 RT.
	STA.313+14 RT. TO STA.50+77 LT.

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_PLN-006_034_0313.dgn 6/6/2014 Bgnler Version: 6/1/05

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CHECKED BY: **N. ROLFE**
SCALE IN FEET 0 40 80
SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

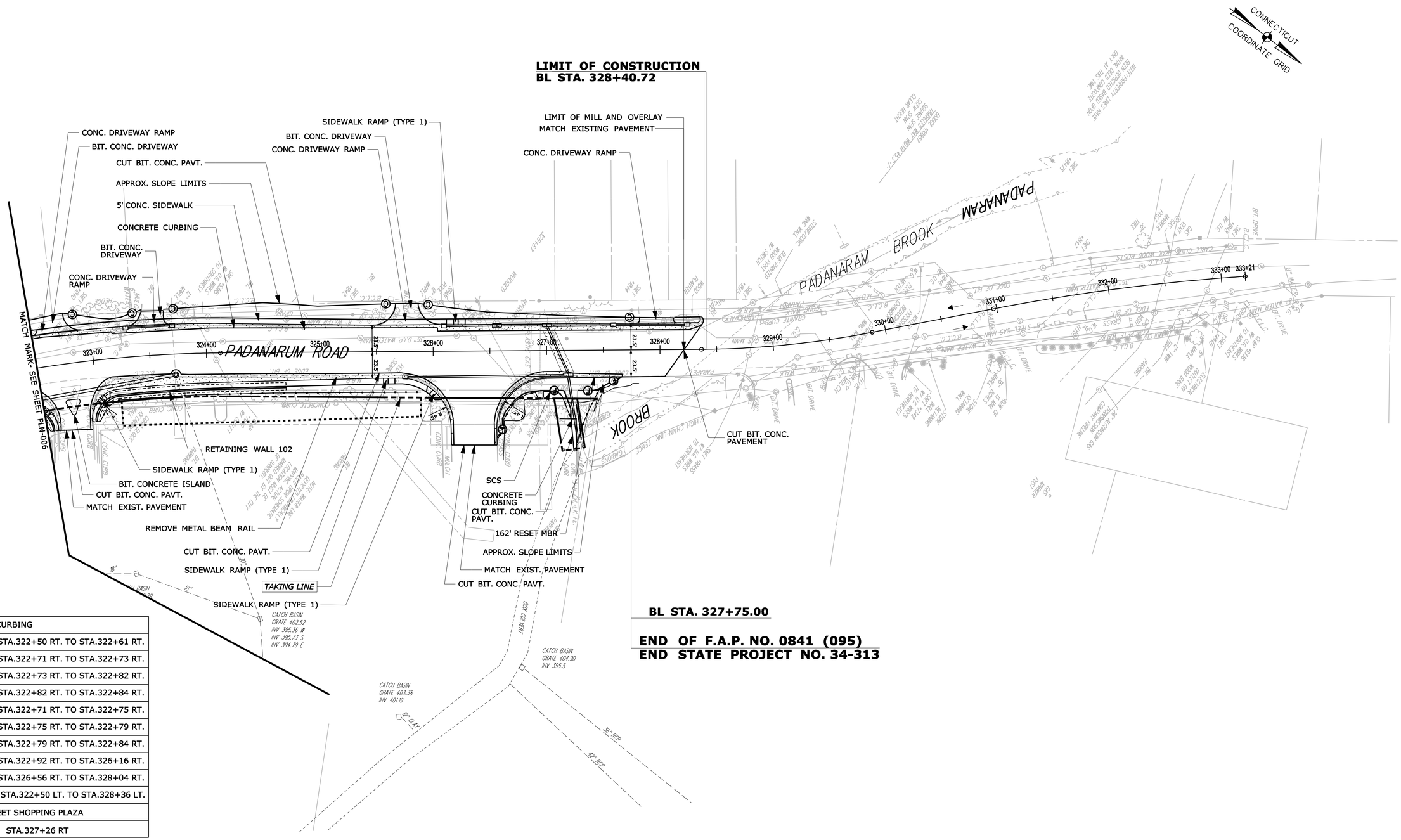
AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **GENERAL PLAN**

PROJECT NO. **34-313**
DRAWING NO. **PLN-006**
SHEET NO. **03.051**



CONCRETE CURBING
ROUTE 37 STA.322+50 RT. TO STA.322+61 RT.
STA.322+71 RT. TO STA.322+73 RT.
STA.322+73 RT. TO STA.322+82 RT.
STA.322+82 RT. TO STA.322+84 RT.
STA.322+71 RT. TO STA.322+75 RT.
STA.322+75 RT. TO STA.322+79 RT.
STA.322+79 RT. TO STA.322+84 RT.
STA.322+92 RT. TO STA.326+16 RT.
STA.326+56 RT. TO STA.328+04 RT.
STA.322+50 LT. TO STA.328+36 LT.
NORTH STREET SHOPPING PLAZA
STA.327+26 RT

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_PLN-007_034_0313.dgn 6/6/2014 Border Version: 6/1/05

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SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

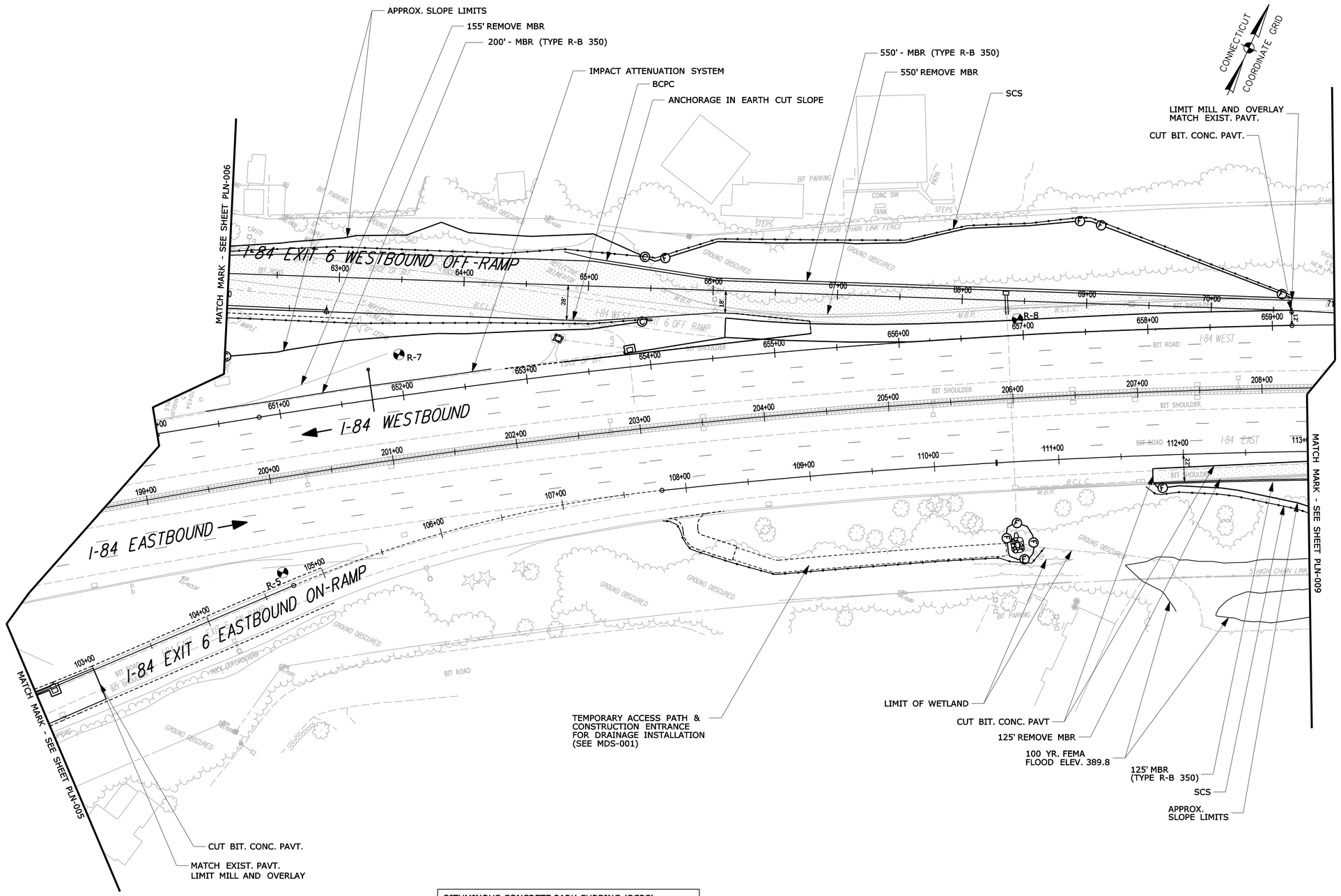
AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **GENERAL PLAN**

PROJECT NO. **34-313**
DRAWING NO. **PLN-007**
SHEET NO. **03.052**



BITUMINOUS CONCRETE PARK CURBING (BCPC)	
I-84 WESTBOUND	STA.651+99 LT. TO STA.653+98 LT.
I-84 EASTBOUND	STA.611+75 RT. TO STA.613+00 RT.
OFF-RAMP	STA.62+00 RT. TO STA.65+38 RT.
	STA.62+00 LT. TO STA.70+53 LT.

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW PLN-008_034_0313.dgn 6/6/2014 Border Version: 6/1/05

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SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

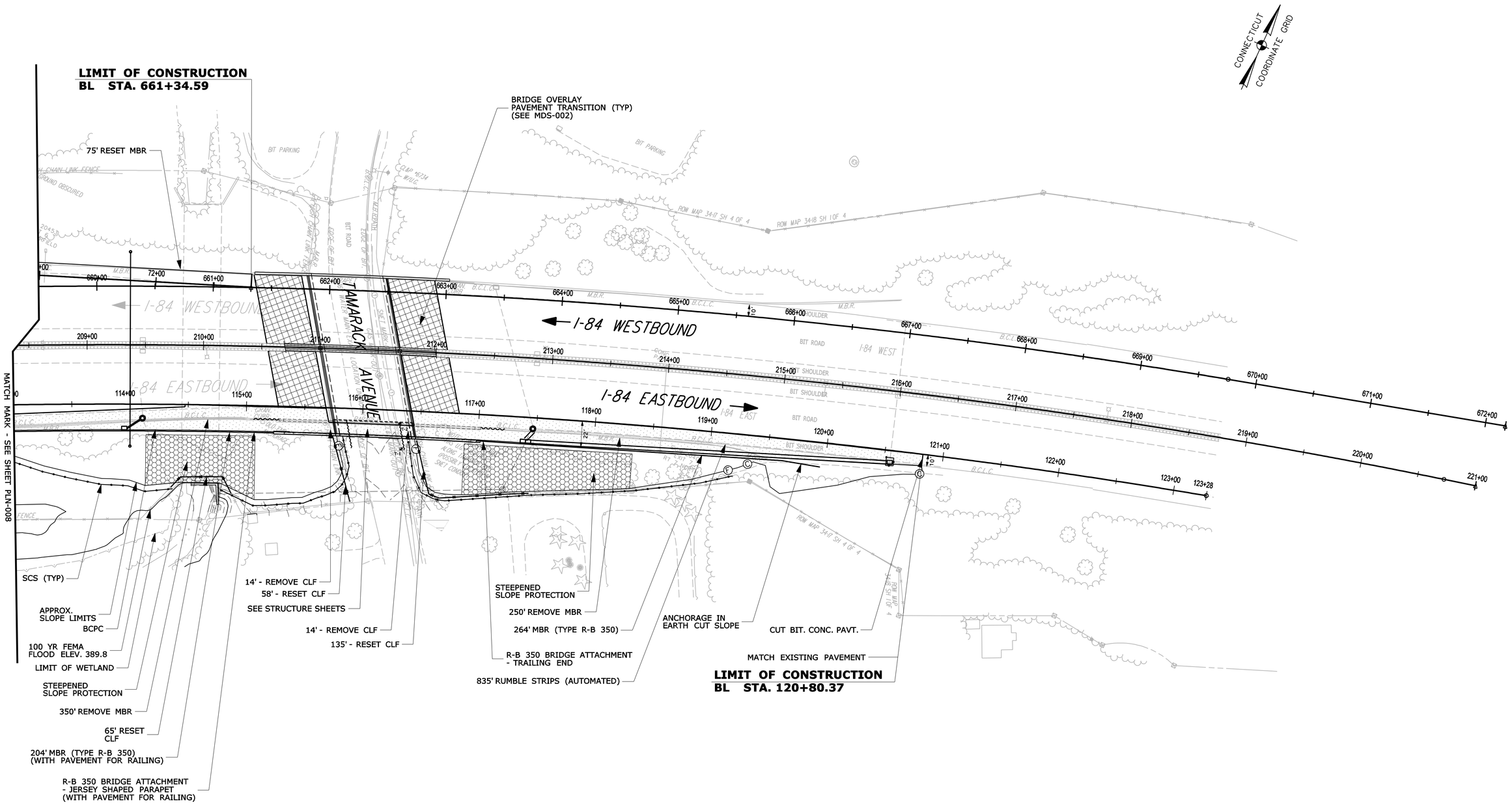
AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **GENERAL PLAN**

PROJECT NO. **34-313**
DRAWING NO. **PLN-008**
SHEET NO. **03.053**



BITUMINOUS CONCRETE PARK CURBING (BCPC)
I-84 WESTBOUND STA.613+00 RT. TO STA.615+24 RT.
STA.616+99 RT. TO STA.620+83 RT.

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: HW_PLN-009_034_0313.dgn 6/6/2014 Border Version: 6/1/05

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STATE OF CONNECTICUT
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ENGINEER: **AECOM Technical Services, Inc.**
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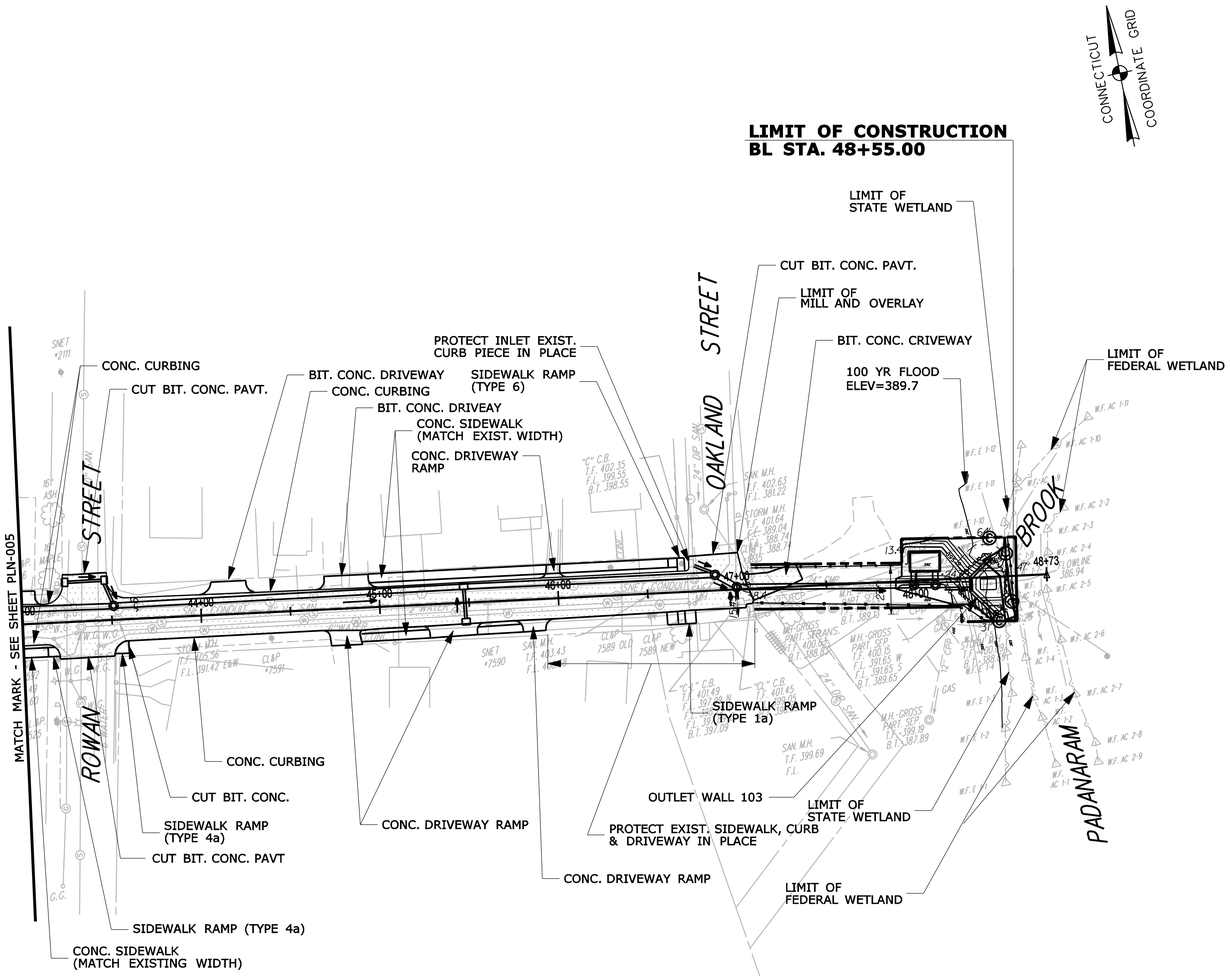
AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **GENERAL PLAN**

PROJECT NO. **34-313**
DRAWING NO. **PLN-009**
SHEET NO. **03.054**



CONCRETE CURBING	
SECOND AVE.	STA.43+00 RT. TO STA.43+20 RT.
	STA.43+50 RT. TO STA.44+70 RT.
	STA.44+90 RT. TO STA.45+78 RT.
	STA.43+00 LT. TO STA.43+23 LT.
	STA.43+48 LT. TO STA.44+83 LT.
	STA.44+90 LT. TO STA.45+90 LT.
	STA.46+00 LT. TO STA.46+75 LT.
	STA.47+00 LT. TO STA.47+10 LT.

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
Filename	HW PLN-010_034_0313.dgn	6/6/2014	Border Version: 6/1/05

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: **B. SABEAN/P. ARZENO**
CHECKED BY: **N. ROLFE**
SCALE IN FEET 0 40 80
SCALE 1"=40'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: Noel M. Pagan, P.E. DATE: 06/11/2014

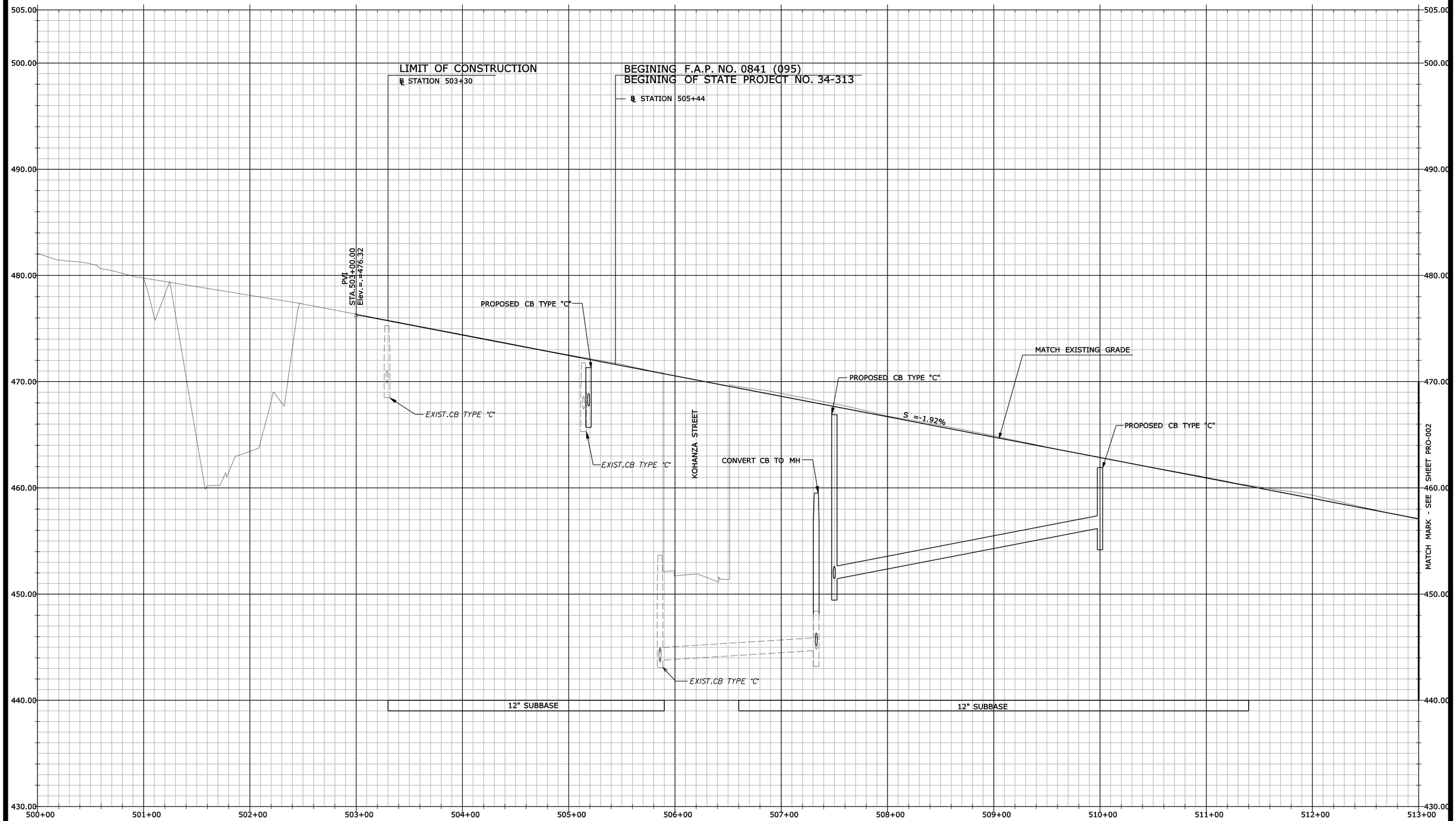
AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **GENERAL PLAN**

PROJECT NO. **34-313**
DRAWING NO. **PLN-010**
SHEET NO. **03.055**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: PRO-001_HW_PRO-INT5_01.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**

CHECKED BY: **N. ROLFE**

HORIZ. SCALE IN FEET 0 40 80

VERT. SCALE IN FEET 0 4 8

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

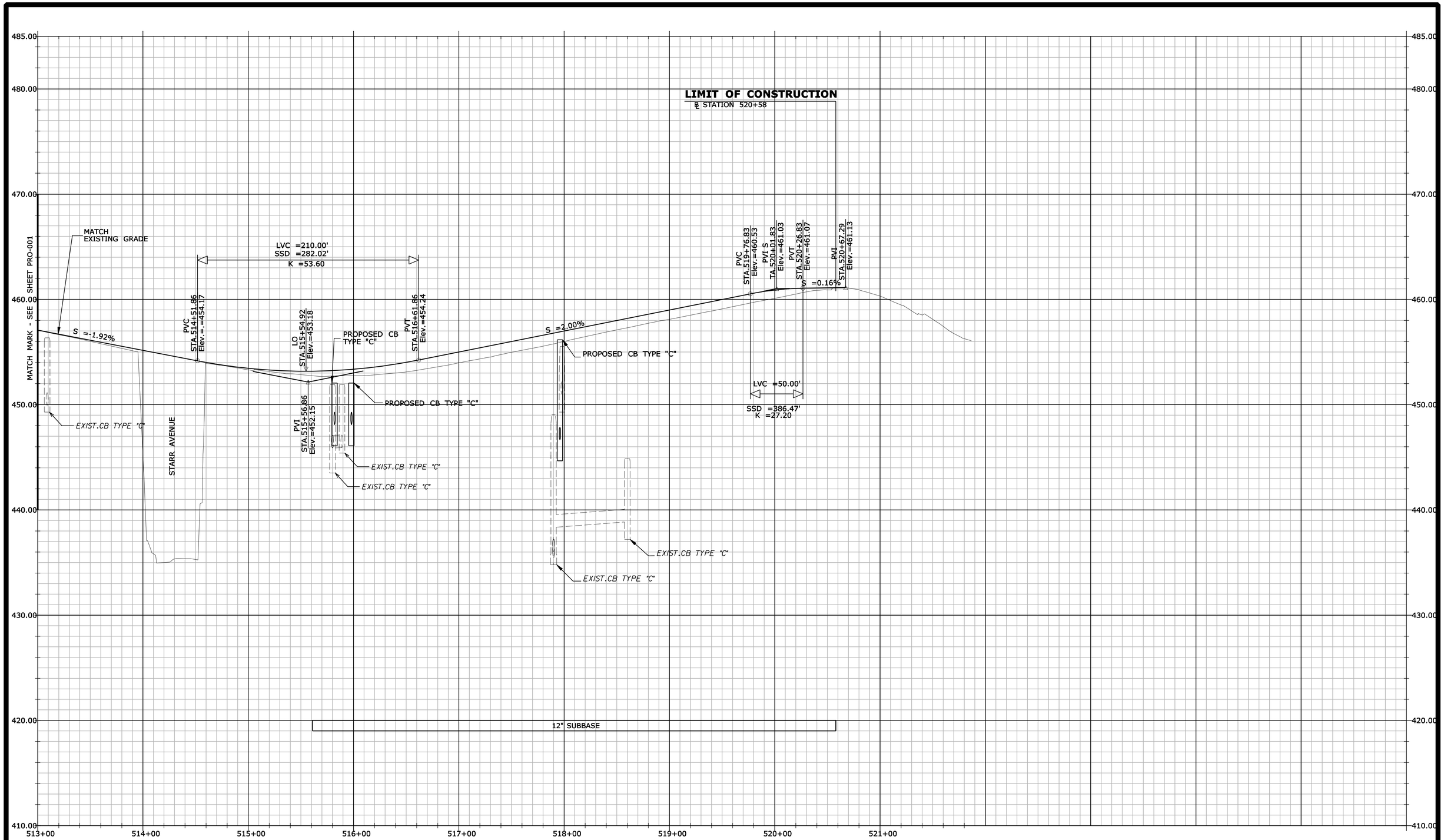
TOWN: **DANBURY**

DRAWING TITLE: **PROFILE - EXIT 5 I-84 EASTBOUND OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **PRO-001**

SHEET NO. **03.056**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: PRO-002_HW_PRO-INT5_02.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**

CHECKED BY: **N. ROLFE**

HORIZ. SCALE IN FEET 0 40 80

VERT. SCALE IN FEET 0 4 8

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

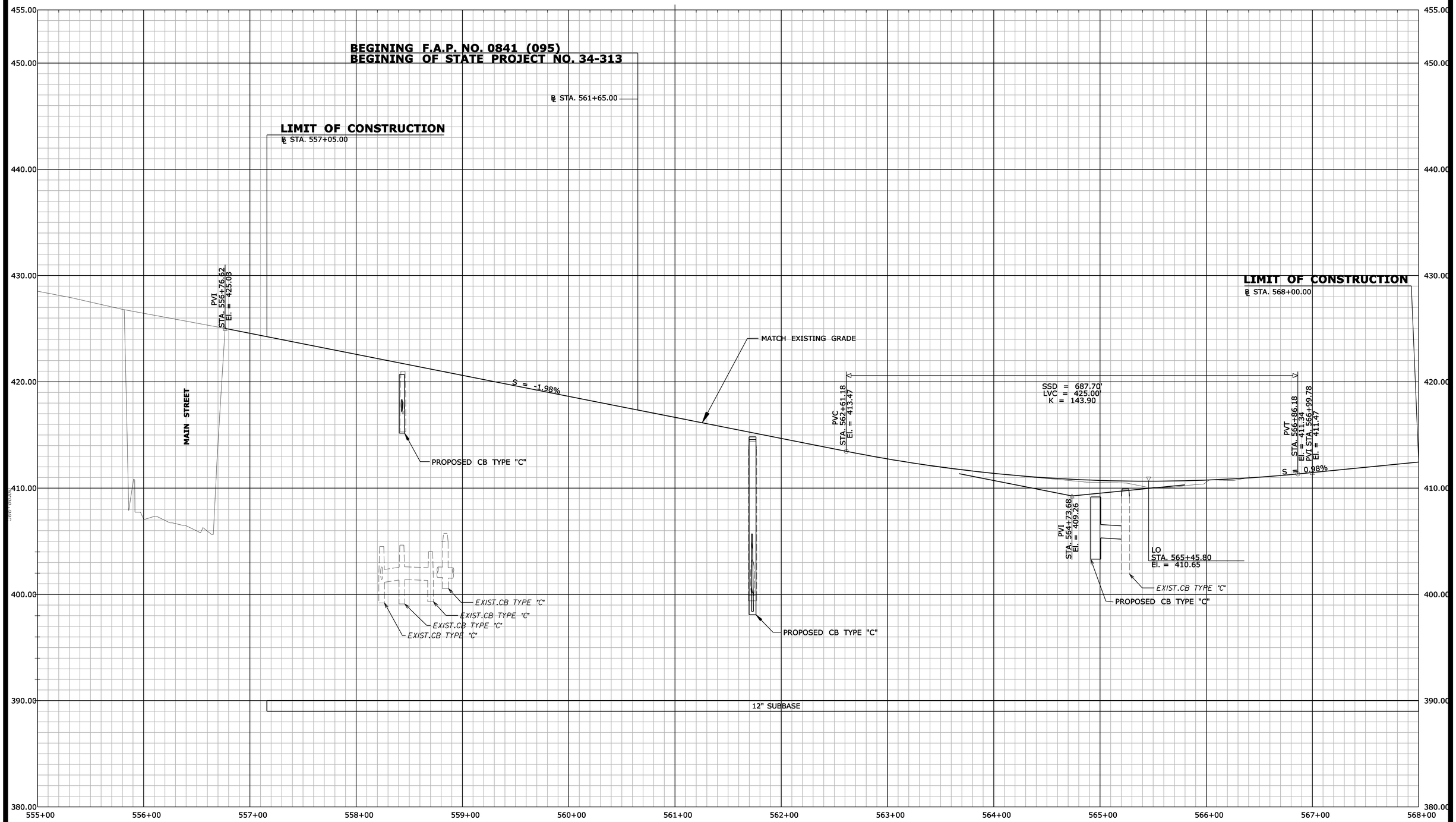
TOWN: **DANBURY**

DRAWING TITLE: **PROFILE - EXIT 5 I-84 EASTBOUND OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **PRO-002**

SHEET NO. **03.057**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: PRO-003_HW_PRO-INT5_03.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**
CHECKED BY: **N. ROLFE**
HORIZ SCALE IN FEET 0 40 80
VERT. SCALE IN FEET 0 4 8

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

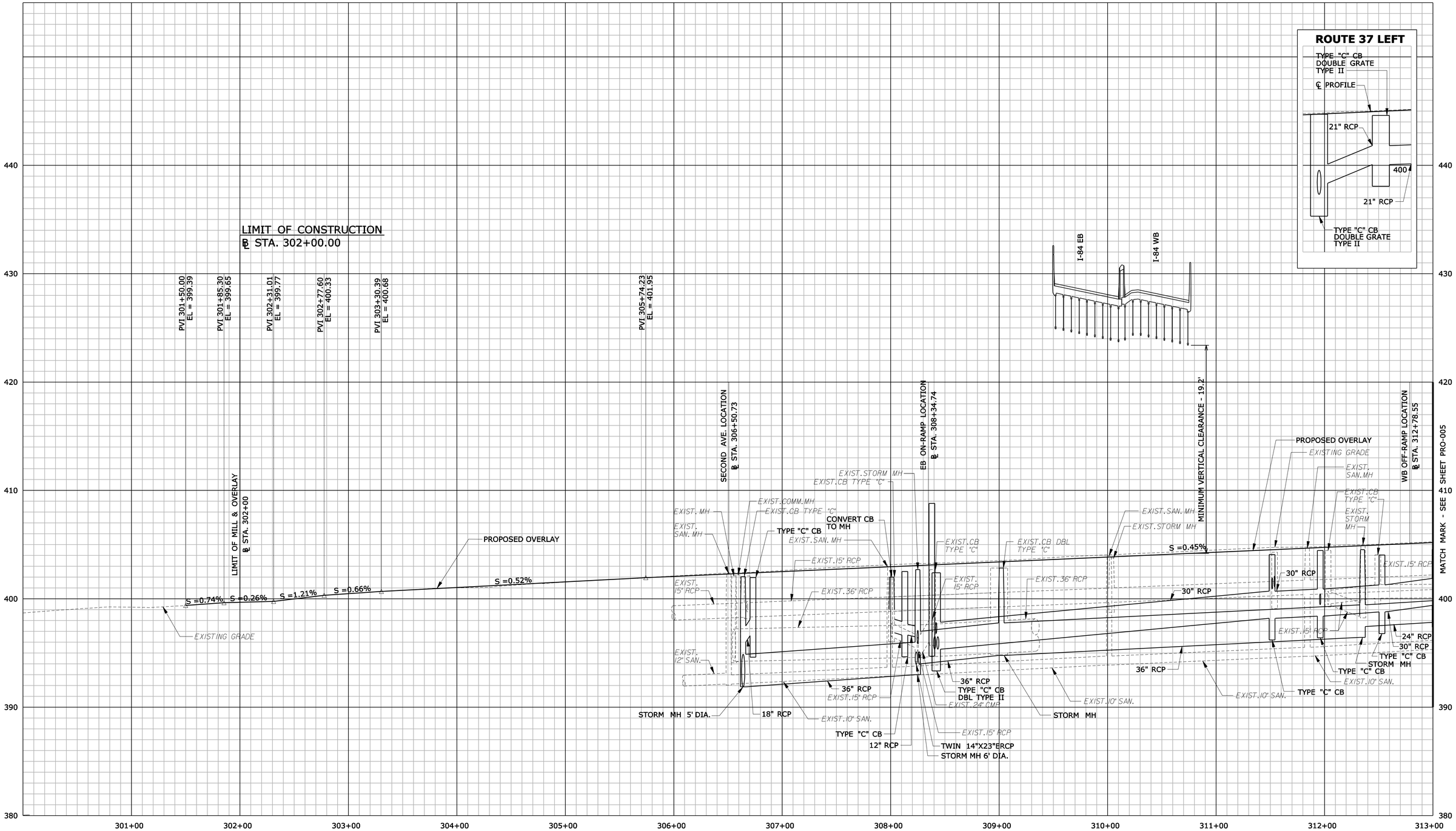
AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **PROFILE - EXIT 5 I-84 WESTBOUND OFF RAMP**

PROJECT NO. **34-313**
DRAWING NO. **PRO-003**
SHEET NO. **03.058**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: PRO-004_HW_PRO-Route37_01.dgn 6/10/2014 Border Version: 8/1/05

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: **B. SABEAN**

CHECKED BY: **N. ROLFE**

HORIZ. SCALE IN FEET 0 40 80

VERT. SCALE IN FEET 0 4 8

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

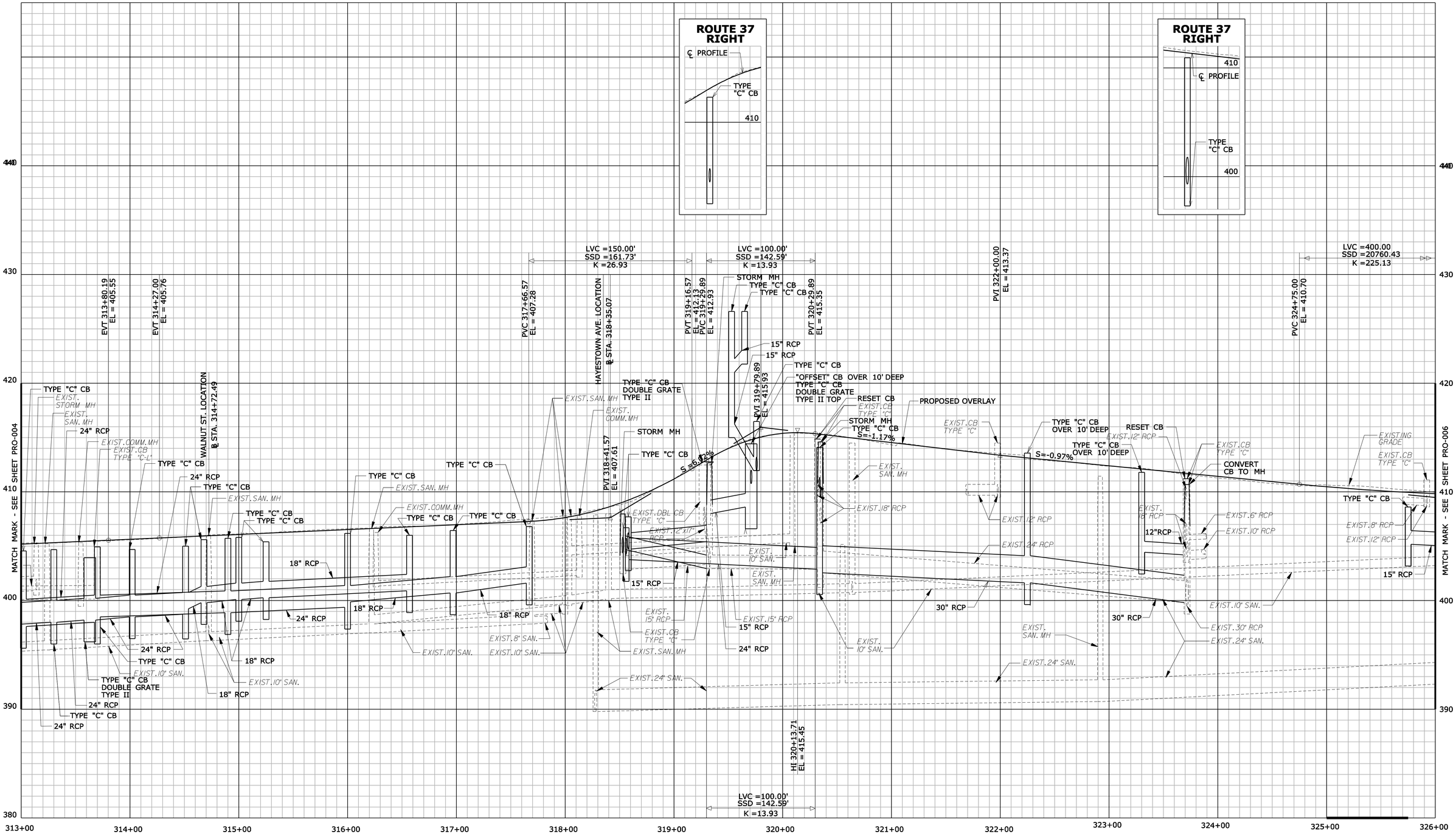
TOWN: **DANBURY**

DRAWING TITLE: **PROFILE ROUTE 37**

PROJECT NO. **34-313**

DRAWING NO. **PRO-004**

SHEET NO. **03.059**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: PRO-005_HW_PRO-Route37_02.dgn 6/10/2014 Border Version: 8/1/05

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: **B. SABEAN**

CHECKED BY: **N. ROLFE**

HORIZ. SCALE IN FEET 0 40 80

VERT. SCALE IN FEET 0 4 8

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

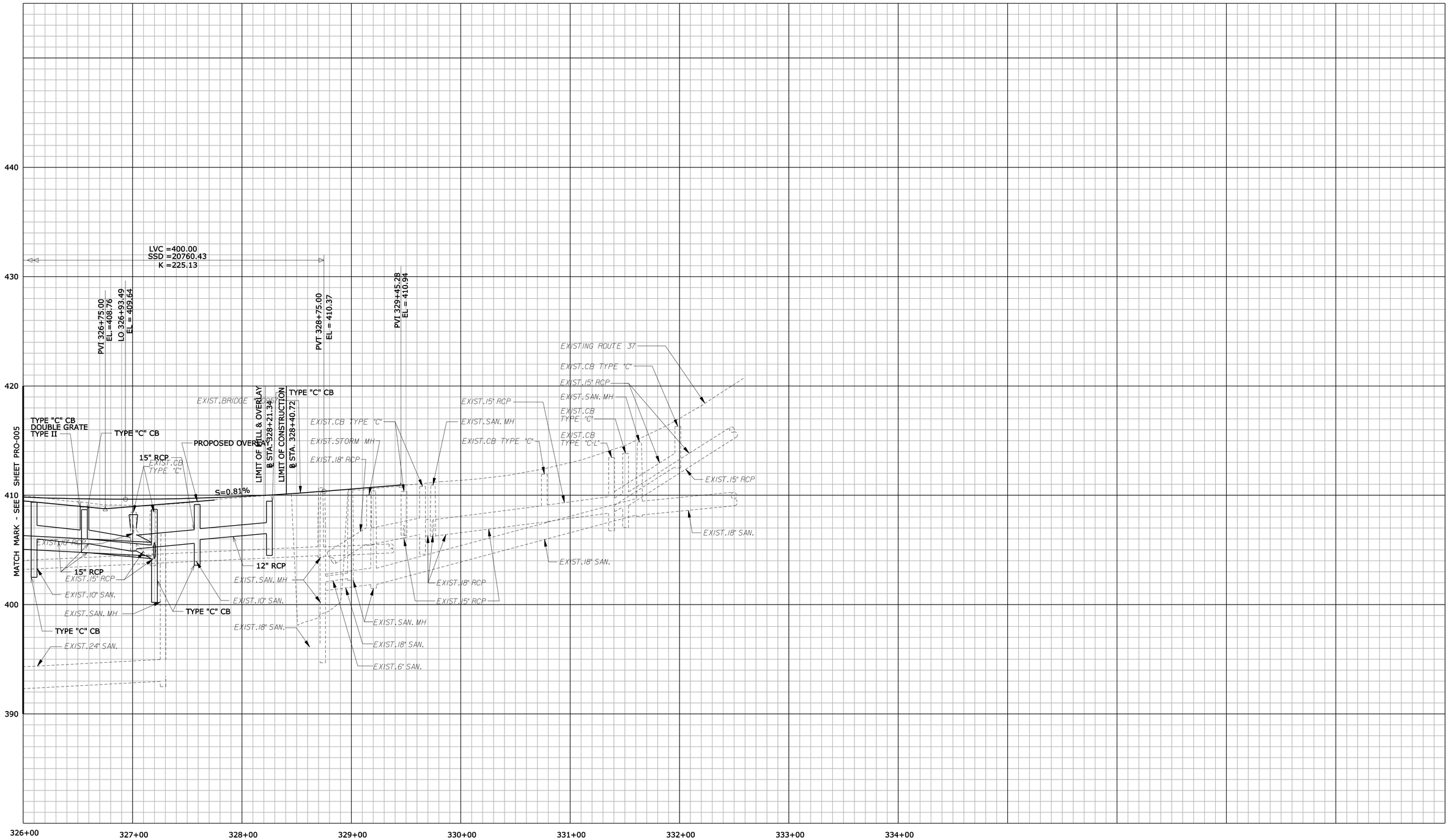
TOWN: **DANBURY**

DRAWING TITLE: **PROFILE ROUTE 37**

PROJECT NO. **34-313**

DRAWING NO. **PRO-005**

SHEET NO. **03.060**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: PRO-006_HW_PRO-Route37_03.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**

CHECKED BY: **N. ROLFE**

HORIZ. SCALE IN FEET 0 40 80

VERT. SCALE IN FEET 0 4 8

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

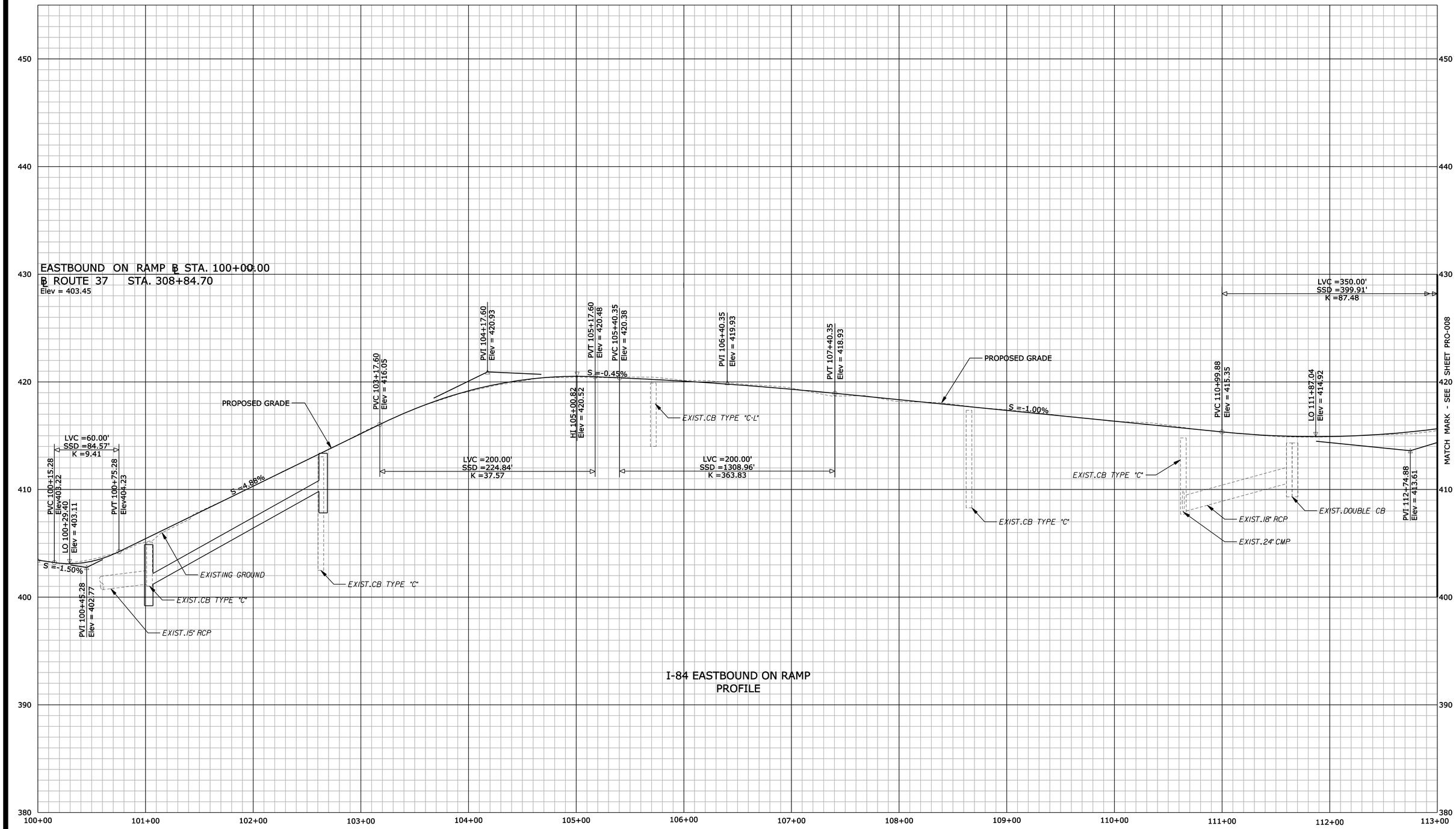
TOWN: **DANBURY**

DRAWING TITLE: **PROFILE ROUTE 37**

PROJECT NO. **34-313**

DRAWING NO. **PRO-006**

SHEET NO. **03.061**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: PRO-007_HW_PRO-EB_ON_01.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**

CHECKED BY: **N. ROLFE**

HORIZ. SCALE IN FEET 0 40 80

VERT. SCALE IN FEET 0 4 8

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

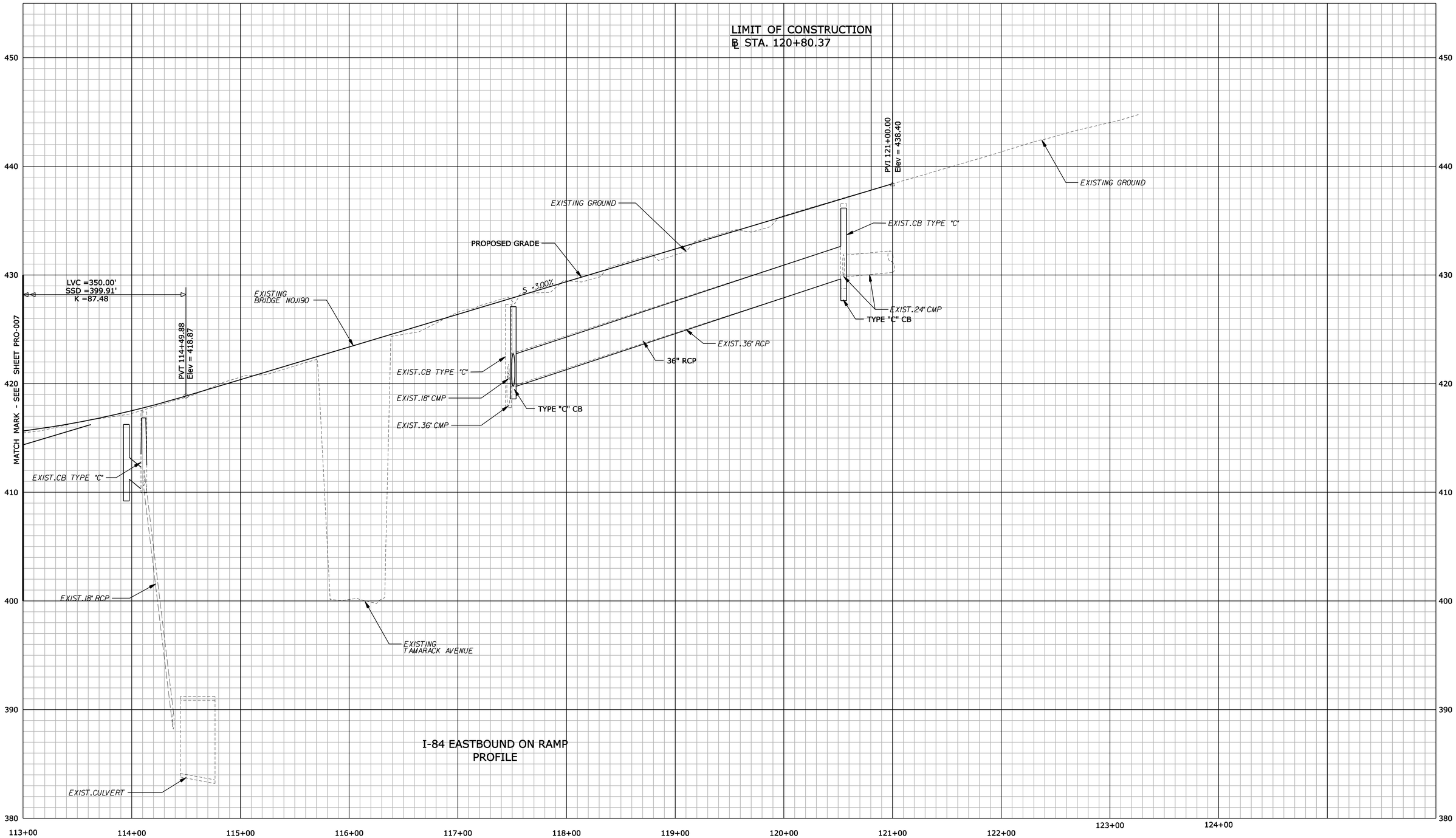
TOWN: **DANBURY**

DRAWING TITLE: **PROFILE - EXIT 6 I-84 EASTBOUND ON RAMP**

PROJECT NO. **34-313**

DRAWING NO. **PRO-007**

SHEET NO. **03.062**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: PRO-008_HW_PRO-EB_ON_02.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**

CHECKED BY: **N. ROLFE**

HORIZ. SCALE IN FEET 0 40 80

VERT. SCALE IN FEET 0 4 8

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

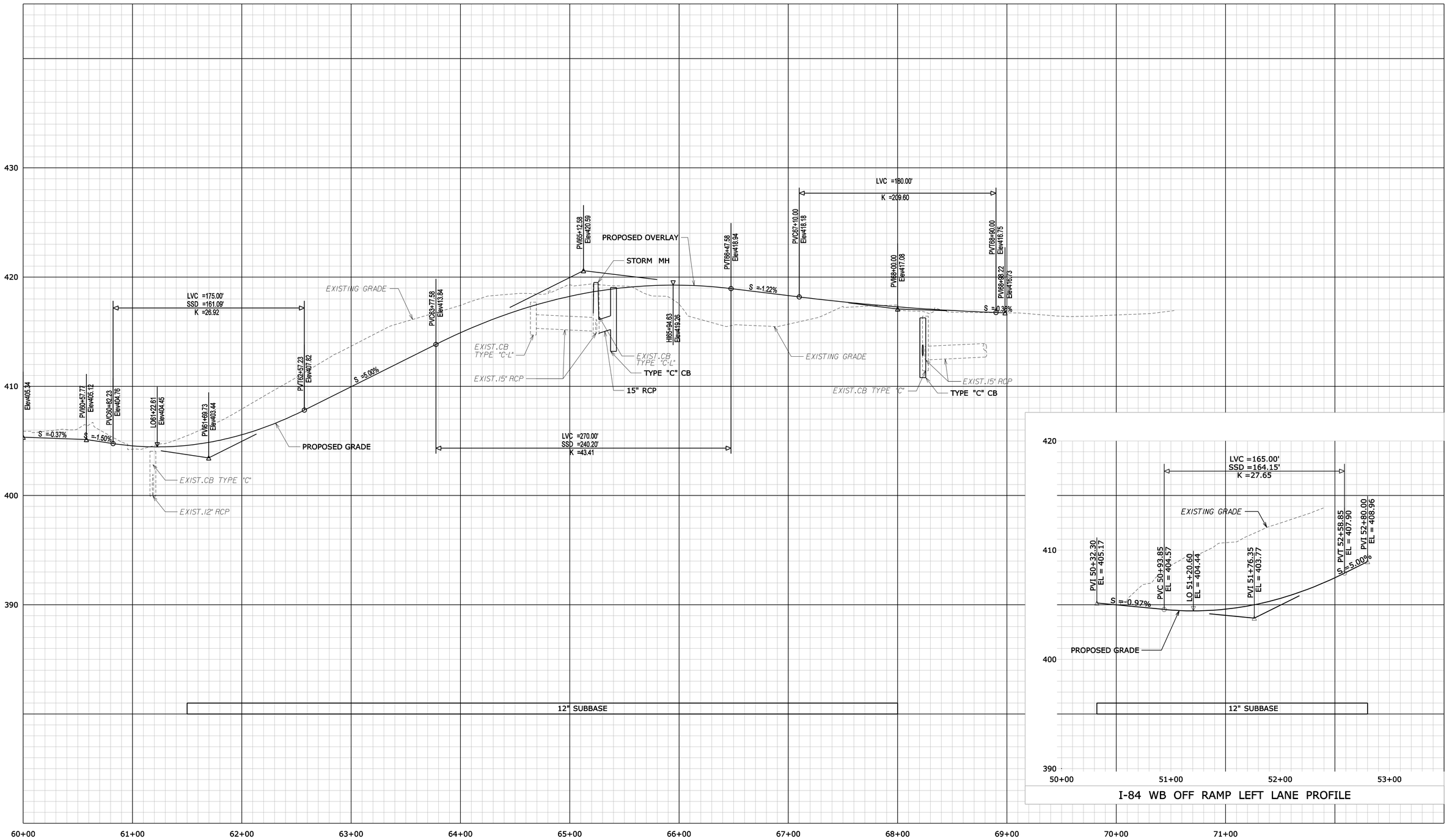
TOWN: **DANBURY**

DRAWING TITLE: **PROFILE - EXIT 6 I-84 EASTBOUND ON RAMP**

PROJECT NO. **34-313**

DRAWING NO. **PRO-008**

SHEET NO. **03.063**



I-84 WB OFF RAMP LEFT LANE PROFILE

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: PRO-009_HW_PRO-WB_OFF_01.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**

CHECKED BY: **N. ROLFE**

HORIZ. SCALE IN FEET 0 40 80

VERT. SCALE IN FEET 0 4 8

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

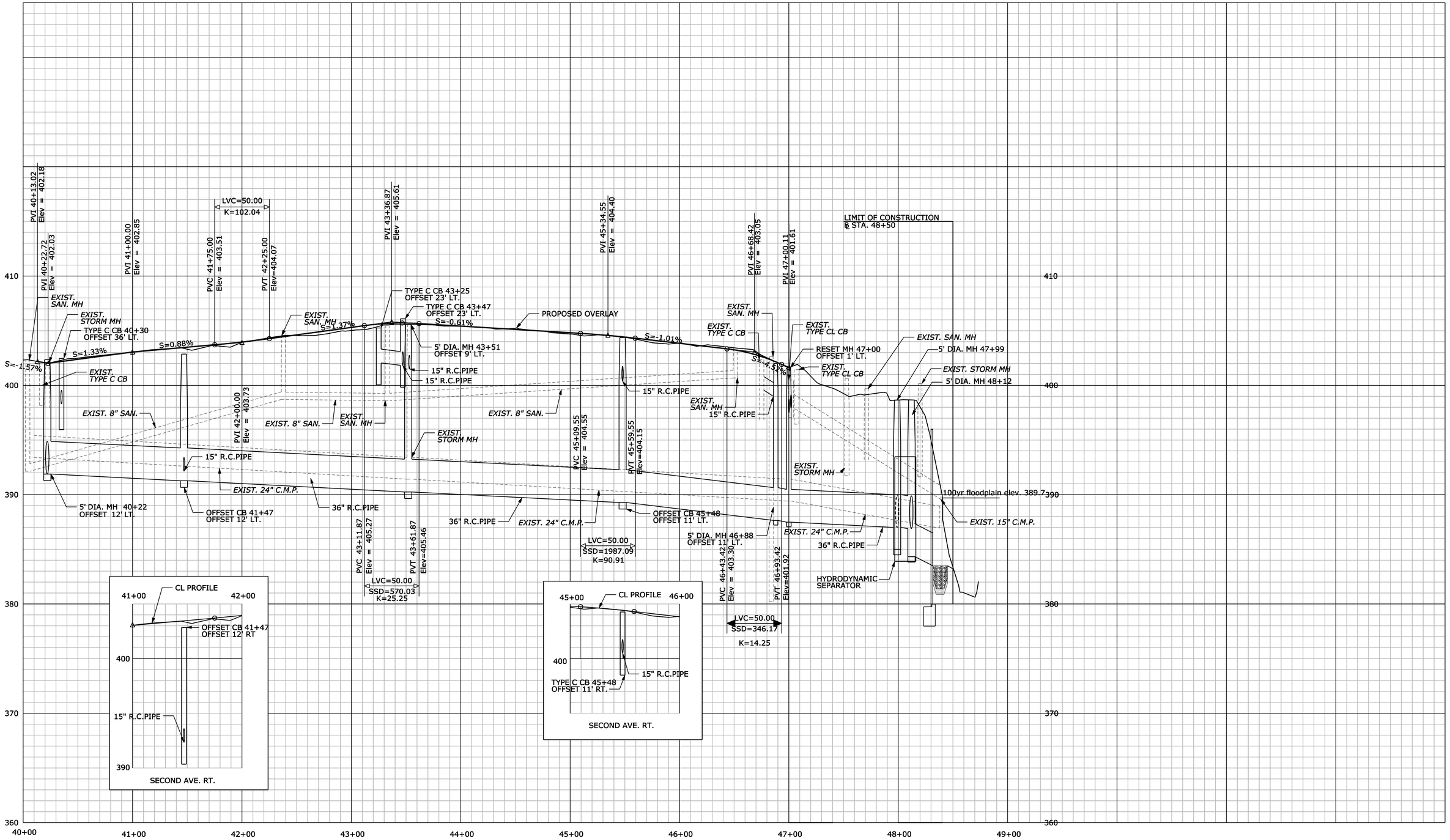
TOWN: **DANBURY**

DRAWING TITLE: **PROFILE - EXIT 6 I-84 WESTBOUND OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **PRO-009**

SHEET NO. **03.064**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: PRO-010 HW PRO-SECOND AVE 01.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**

CHECKED BY: **N. ROLFE**

HORIZ. SCALE IN FEET 0 40 80

VERT. SCALE IN FEET 0 4 8

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

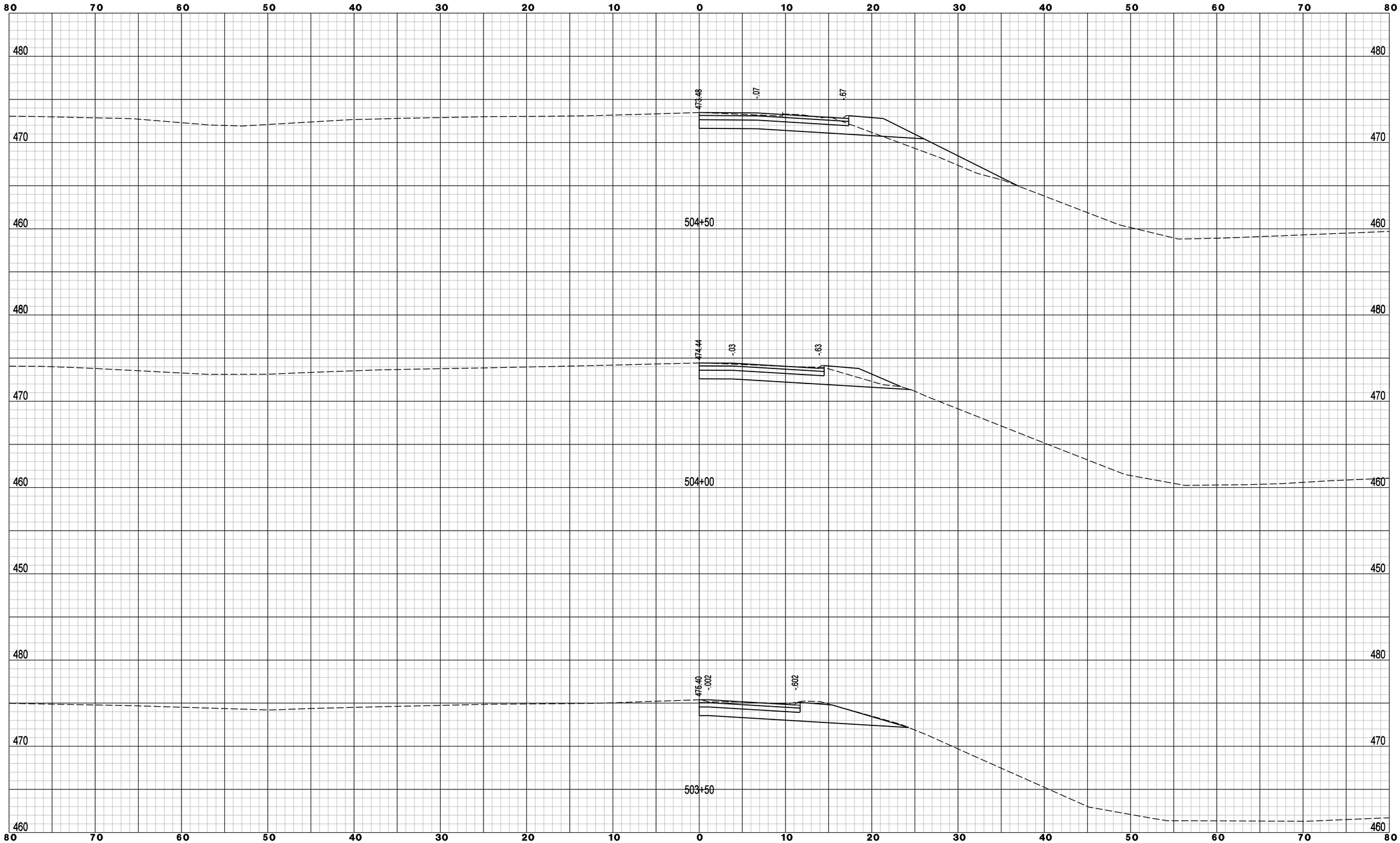
TOWN: **DANBURY**

DRAWING TITLE: **PROFILE SECOND AVENUE**

PROJECT NO. **34-313**

DRAWING NO. **PRO-010**

SHEET NO. **03.065**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: EB_Off_XSC-01.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

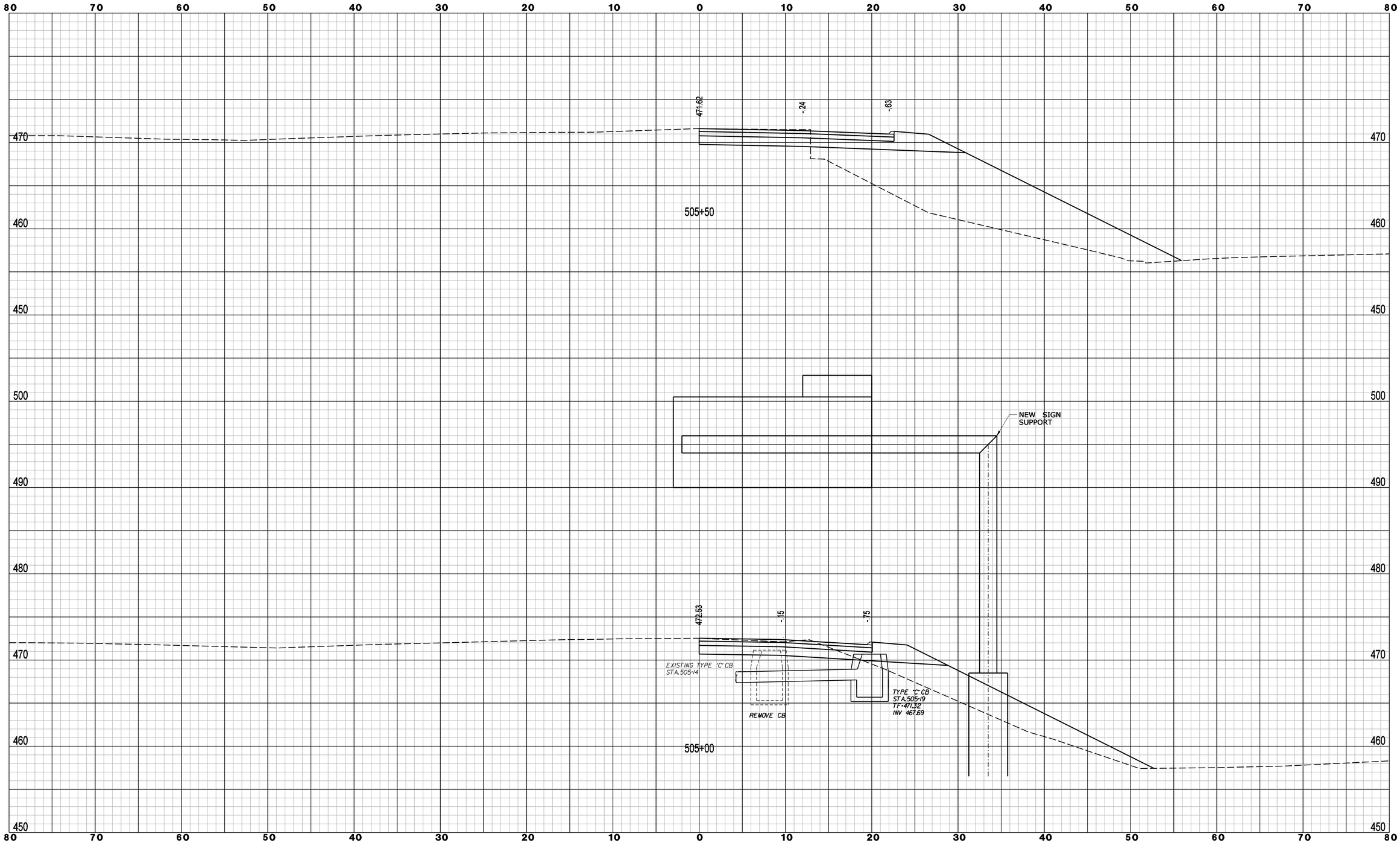
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 5 EB OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-001**

SHEET NO. **03.066**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: EB_Off_XSC-02.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

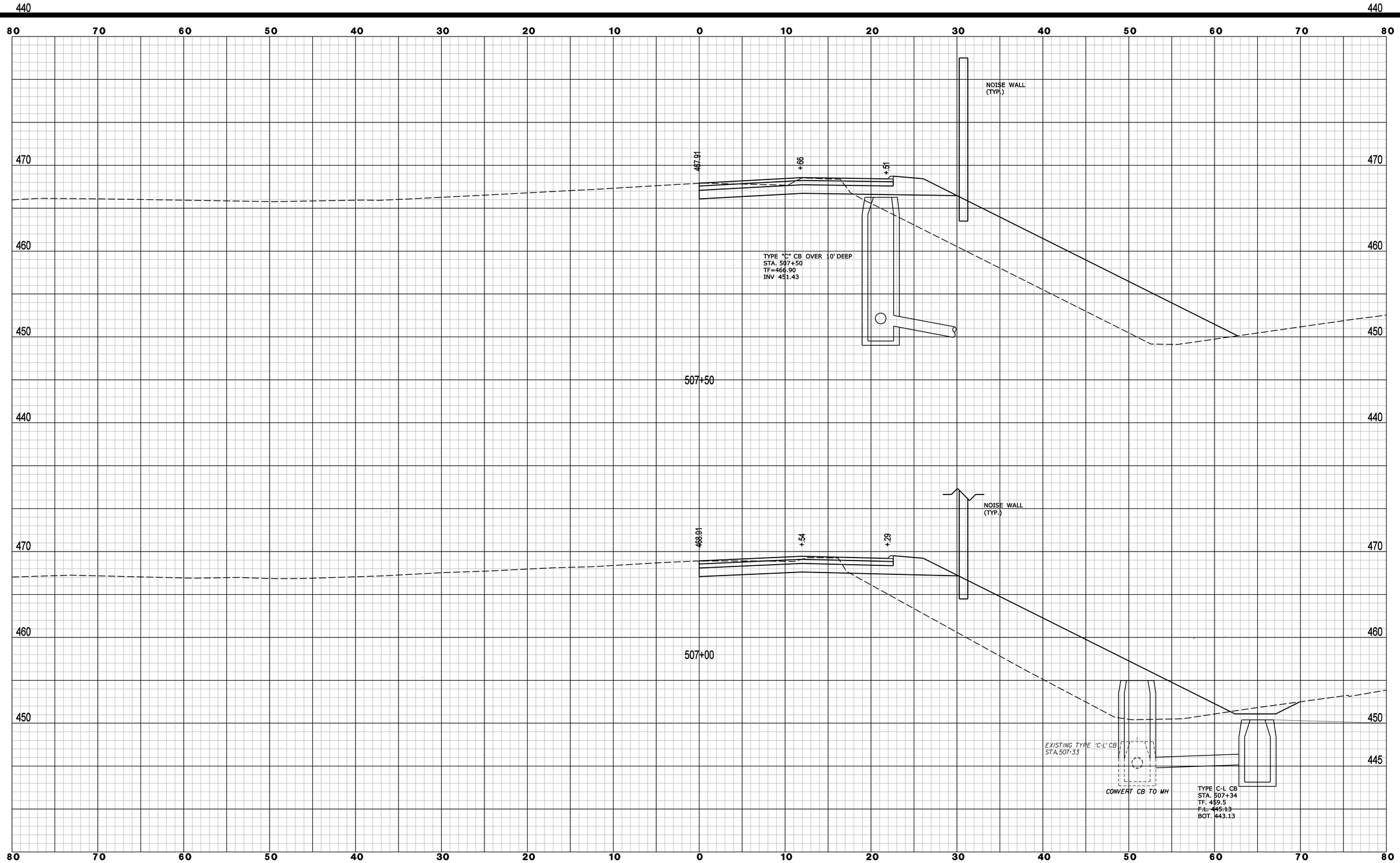
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 5 EB OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-002**

SHEET NO. **03.067**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: EB_Off_XSC-03.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

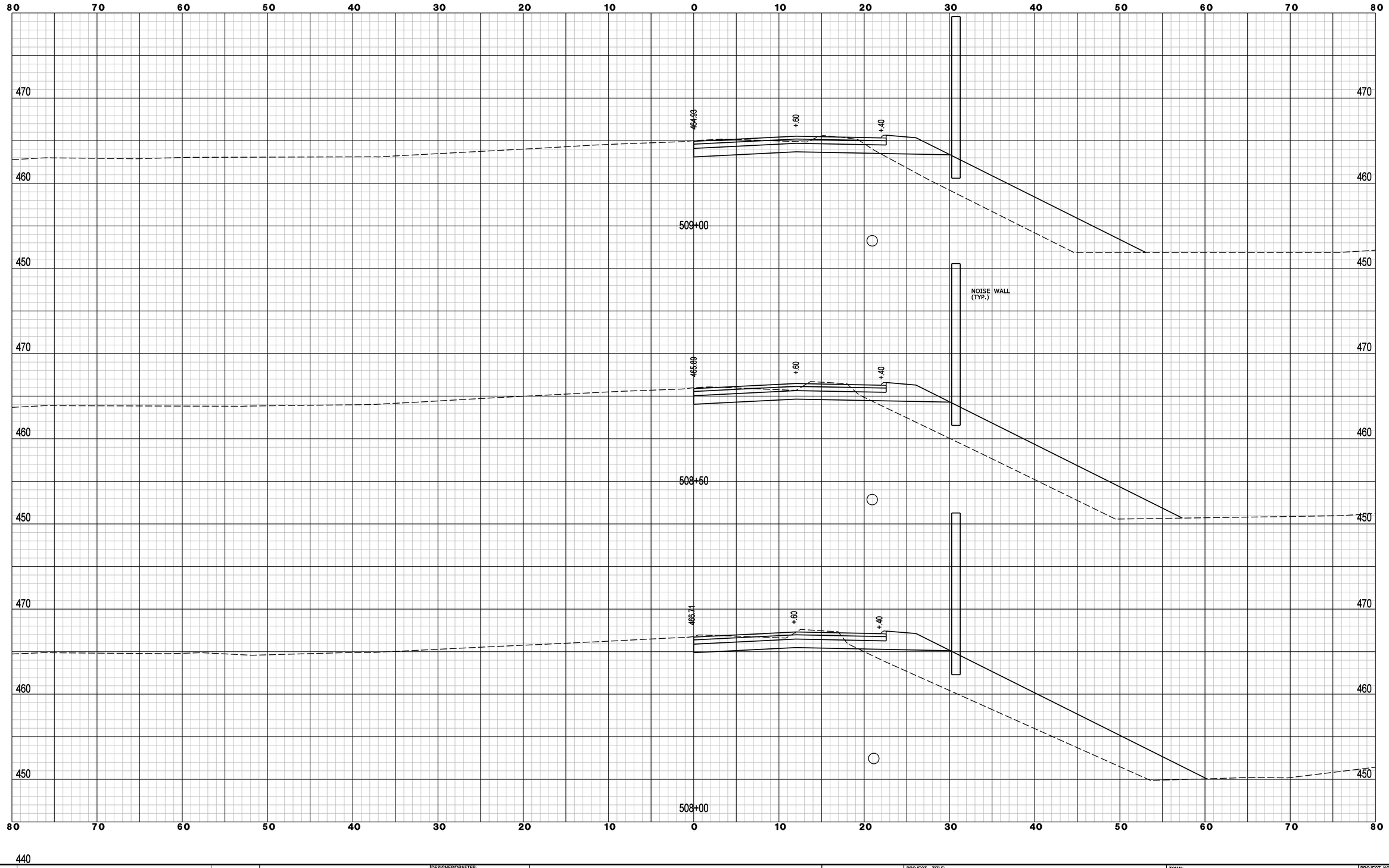
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 5 EB OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-003**

SHEET NO. **03.068**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.
Filename:	EB_Off_XSC-04.dgn	6/10/2014	Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

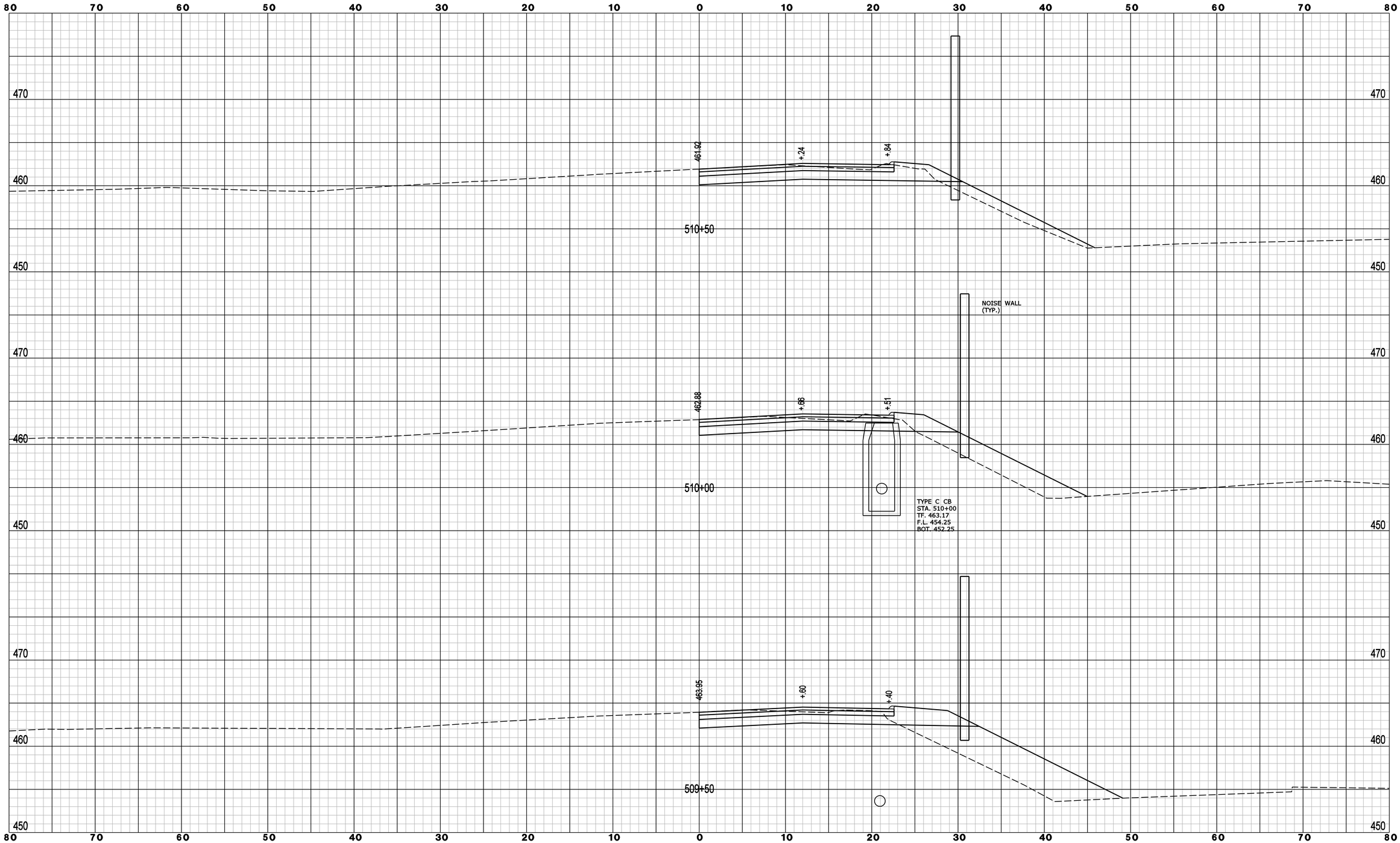
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 5 EB OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-004**

SHEET NO. **03.069**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: EB_Off_XSC-05.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

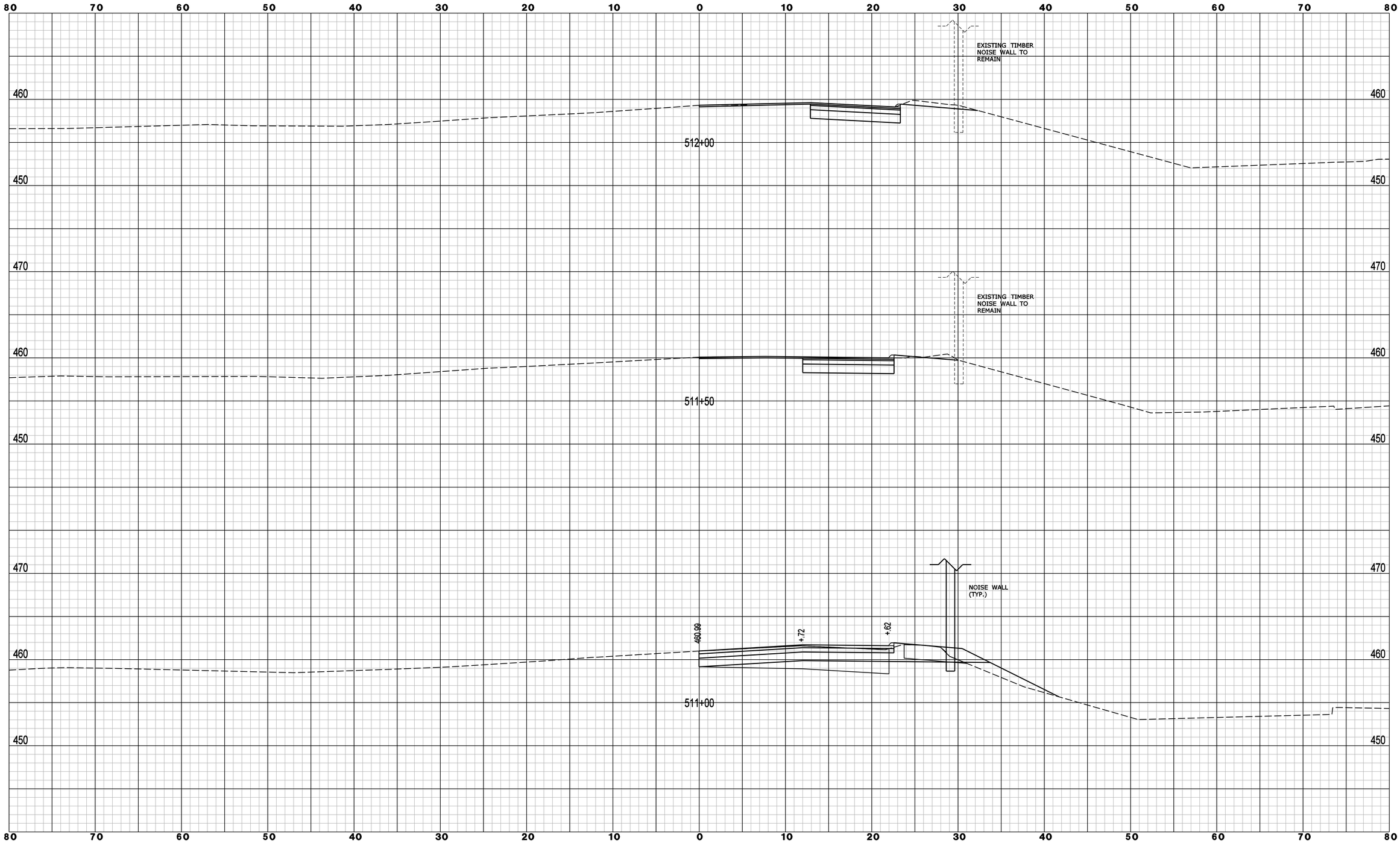
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 5 EB OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-005**

SHEET NO. **03.070**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: EB_Off_XSC-06.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

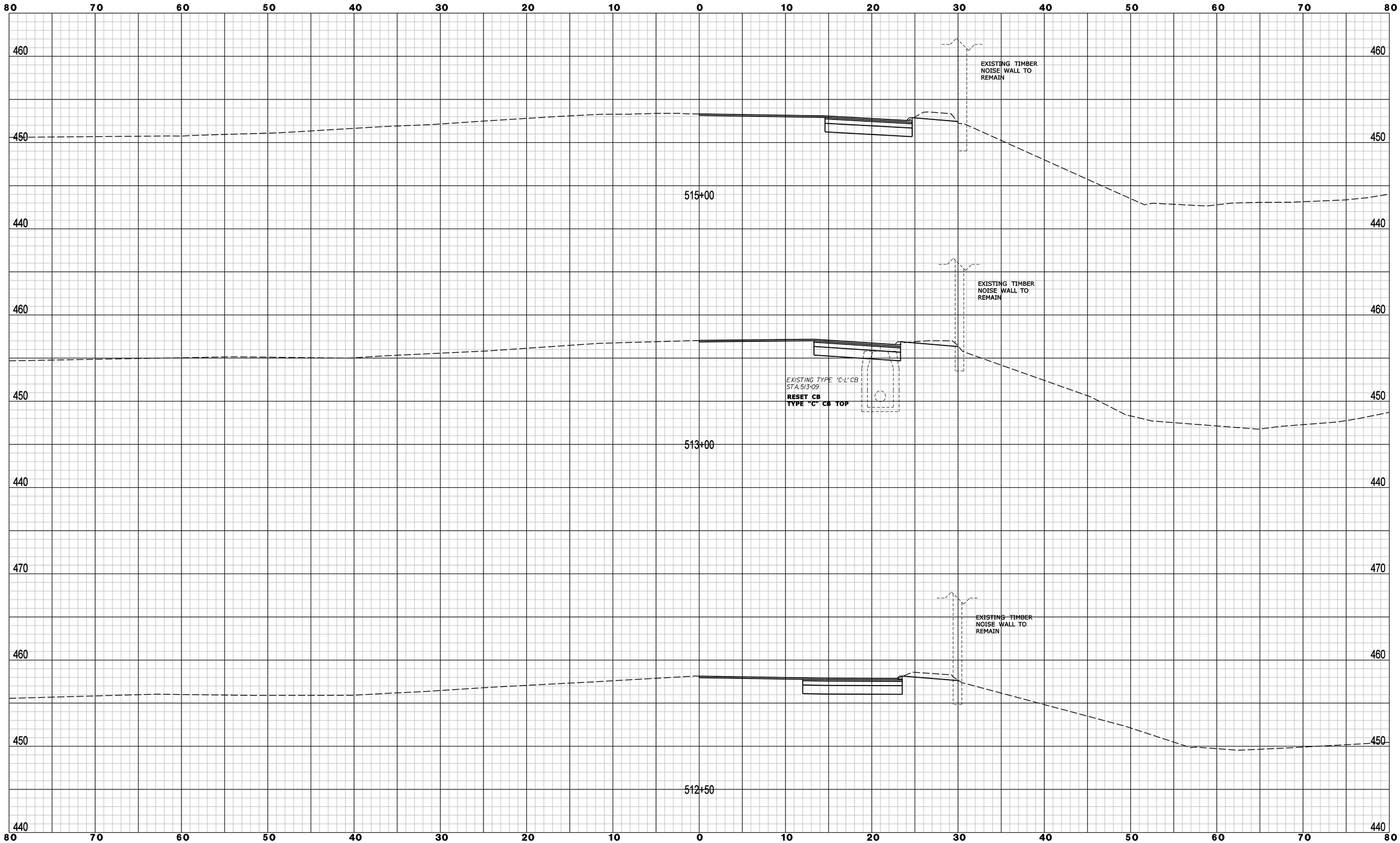
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 5 EB OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-006**

SHEET NO. **03.071**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: EB_Off_XSC-07.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

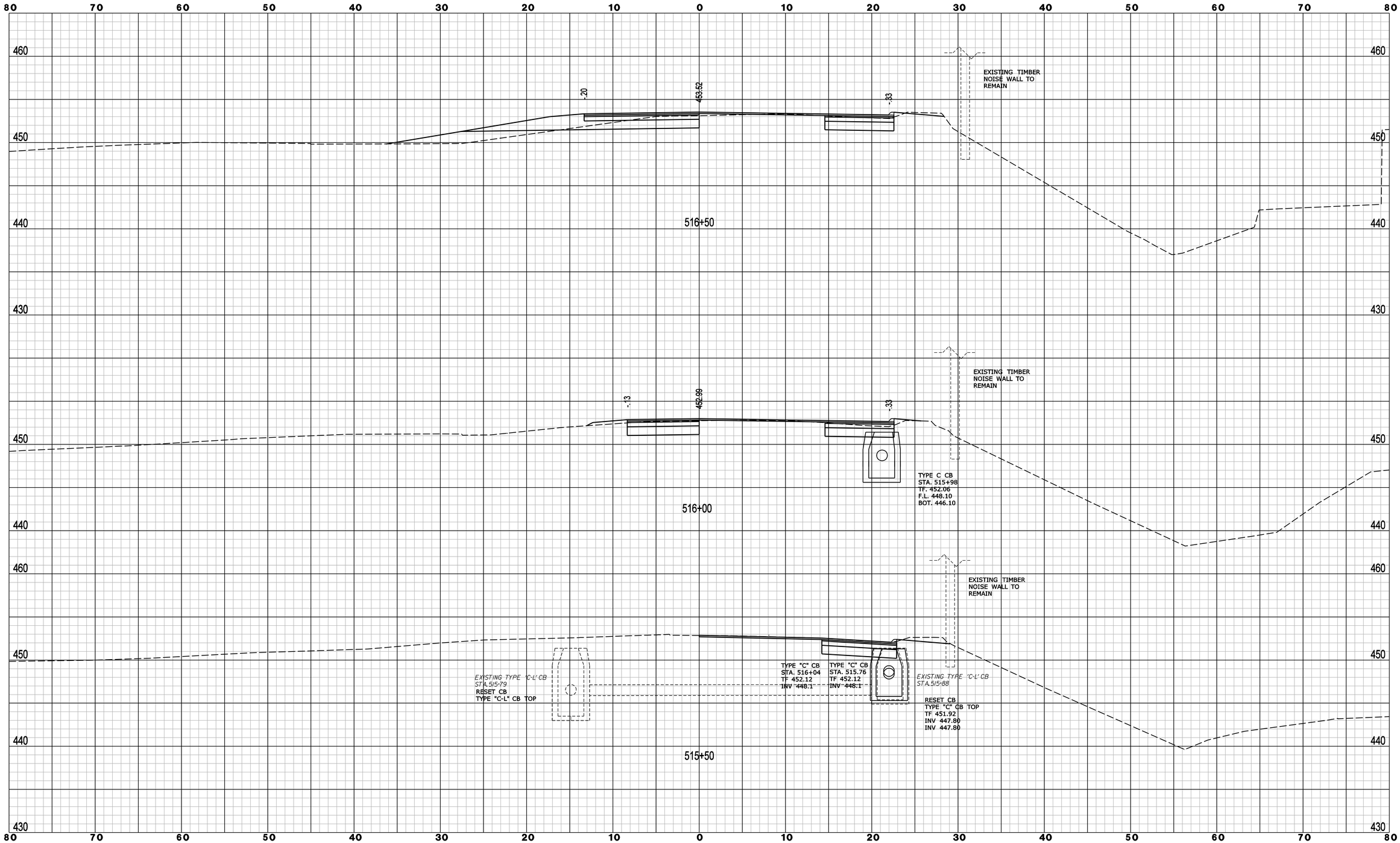
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 5 EB OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-007**

SHEET NO. **03.072**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: EB_Off_XSC-08.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

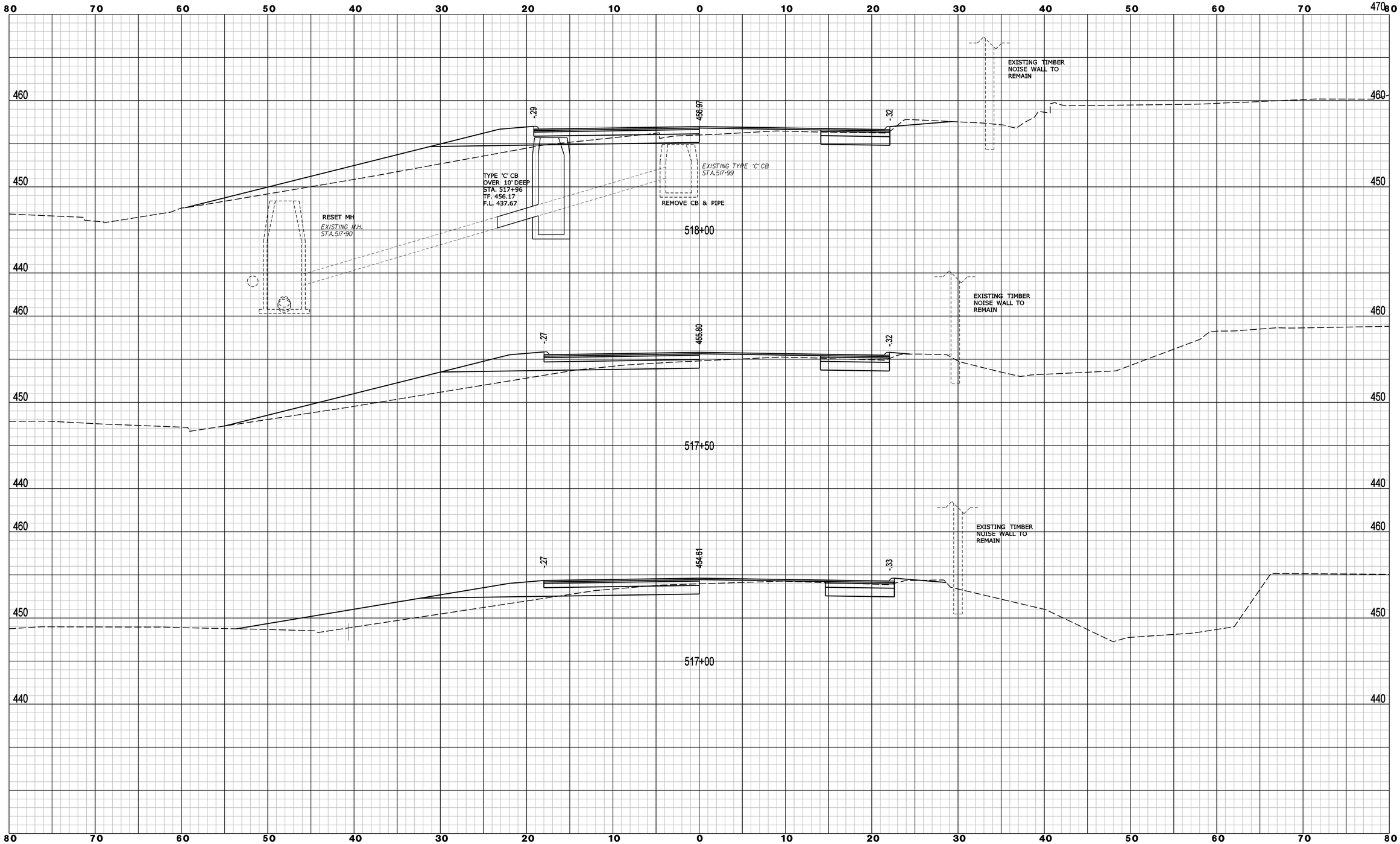
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 5 EB OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-008**

SHEET NO. **03.073**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: EB_Off_XSC-09.dgn 6/10/2014 Border Version: 6/1/05

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CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

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STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

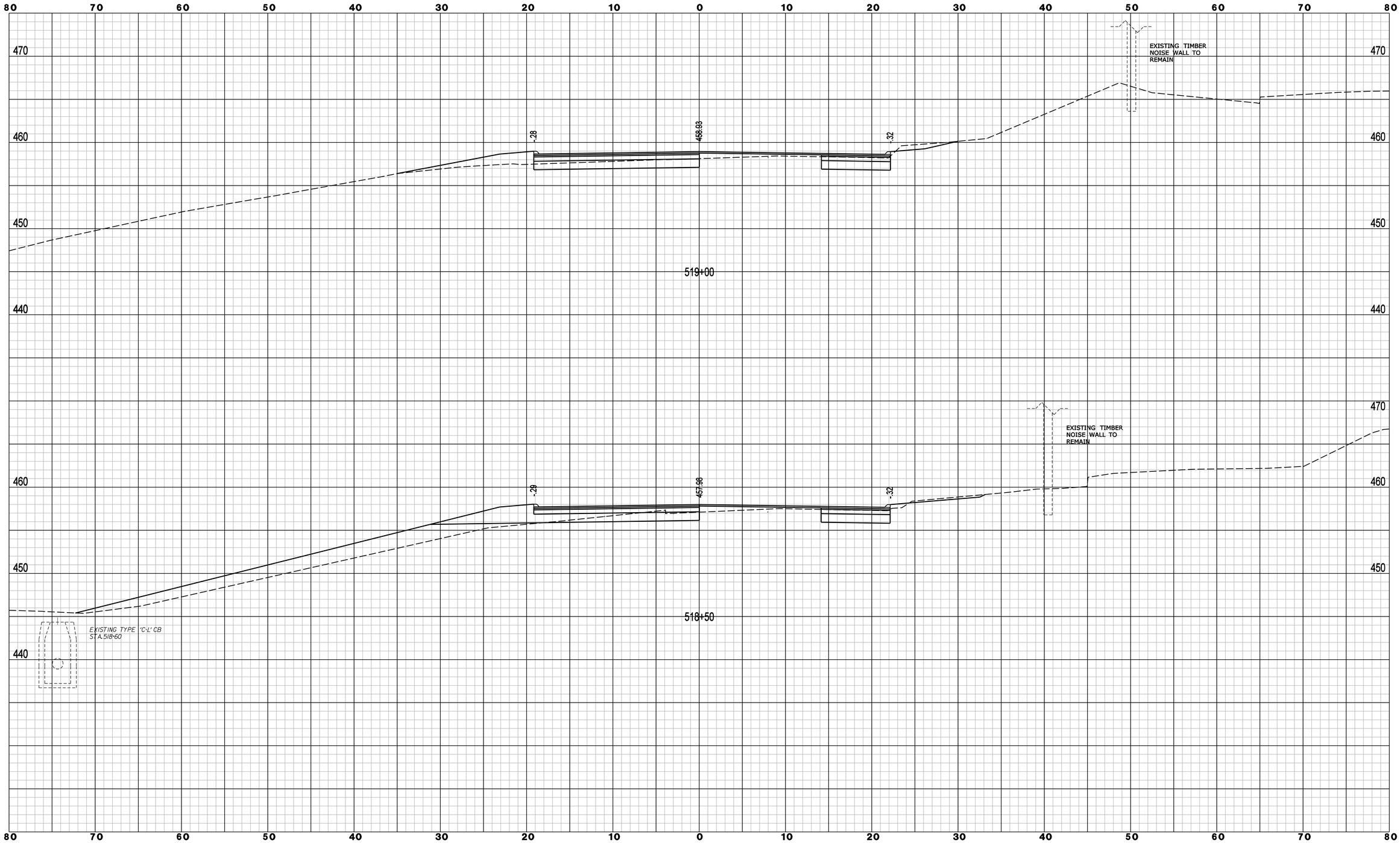
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 5 EB OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-009**

SHEET NO. **03.074**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: EB_Off_XSC-10.dgn 6/10/2014 Border Version: 6/1/05

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CHECKED BY: **N. ROLFE**

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STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

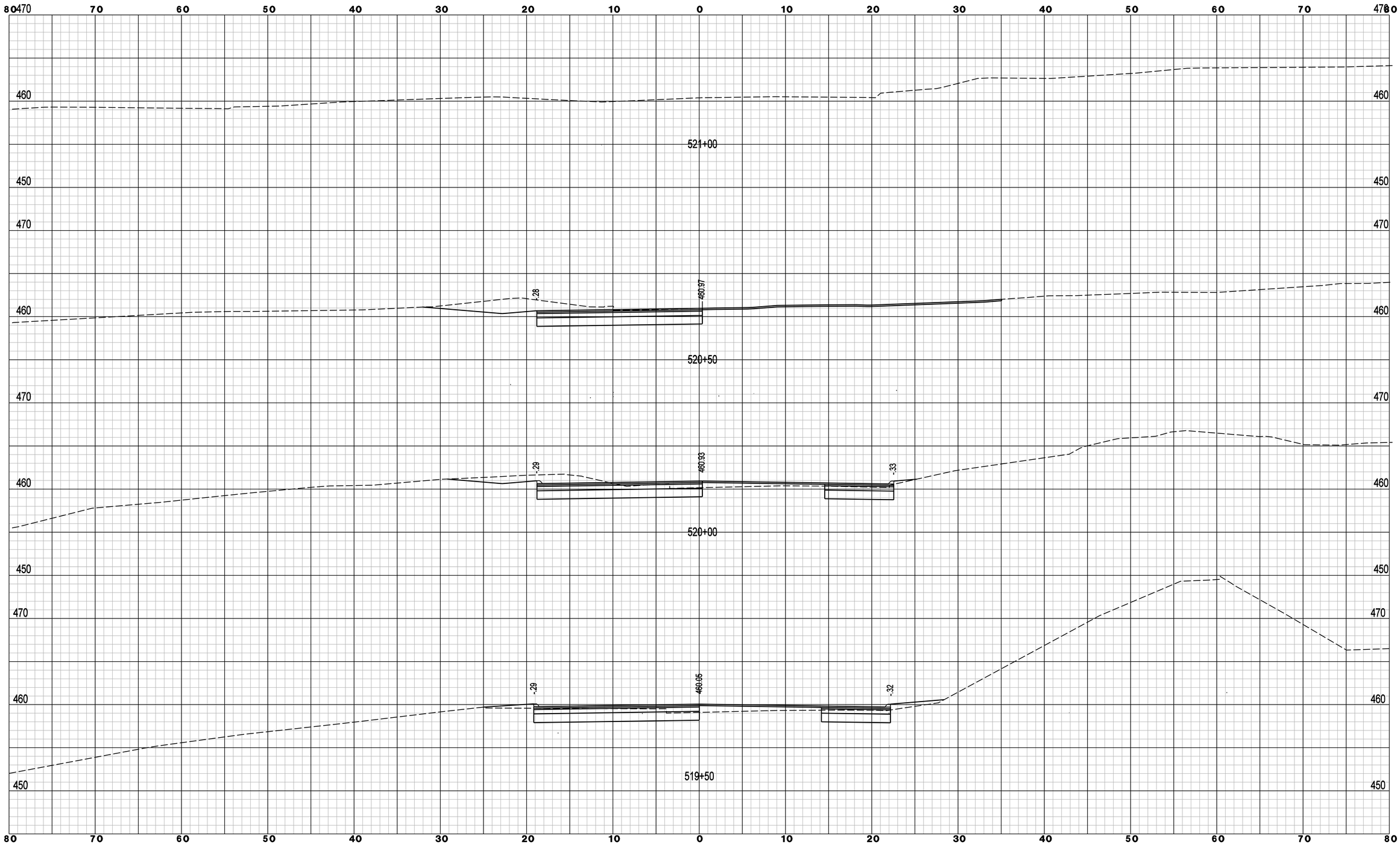
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 5 EB OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC- 010**

SHEET NO. **03.075**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: EB_Off_XSC-11.dgn 6/10/2014 Border Version: 6/1/05

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CHECKED BY: **N. ROLFE**

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STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

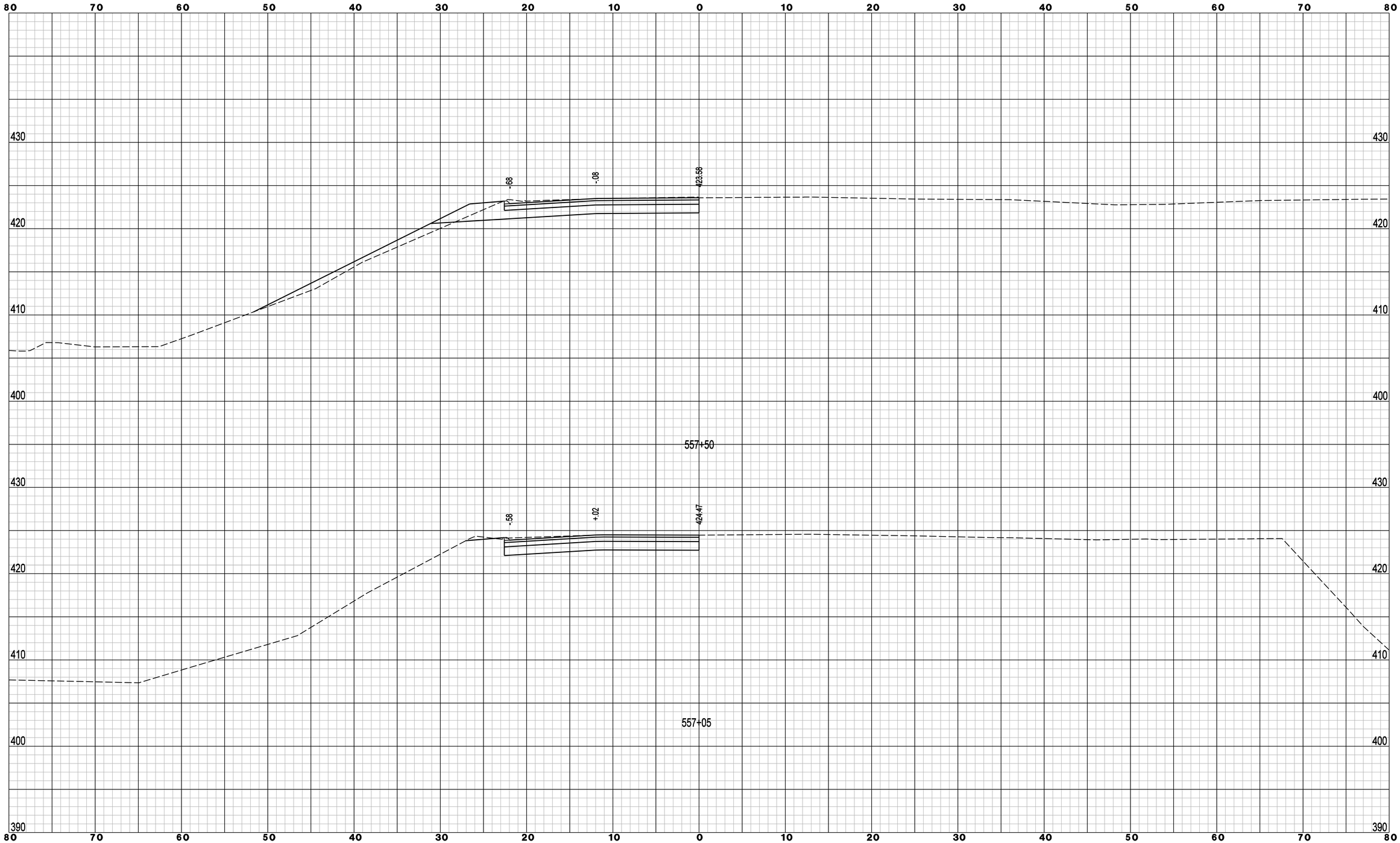
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 5 EB OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-011**

SHEET NO. **03.076**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: WB_Off_XSC-01.dgn 6/10/2014 Border Version: 6/1/05

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CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

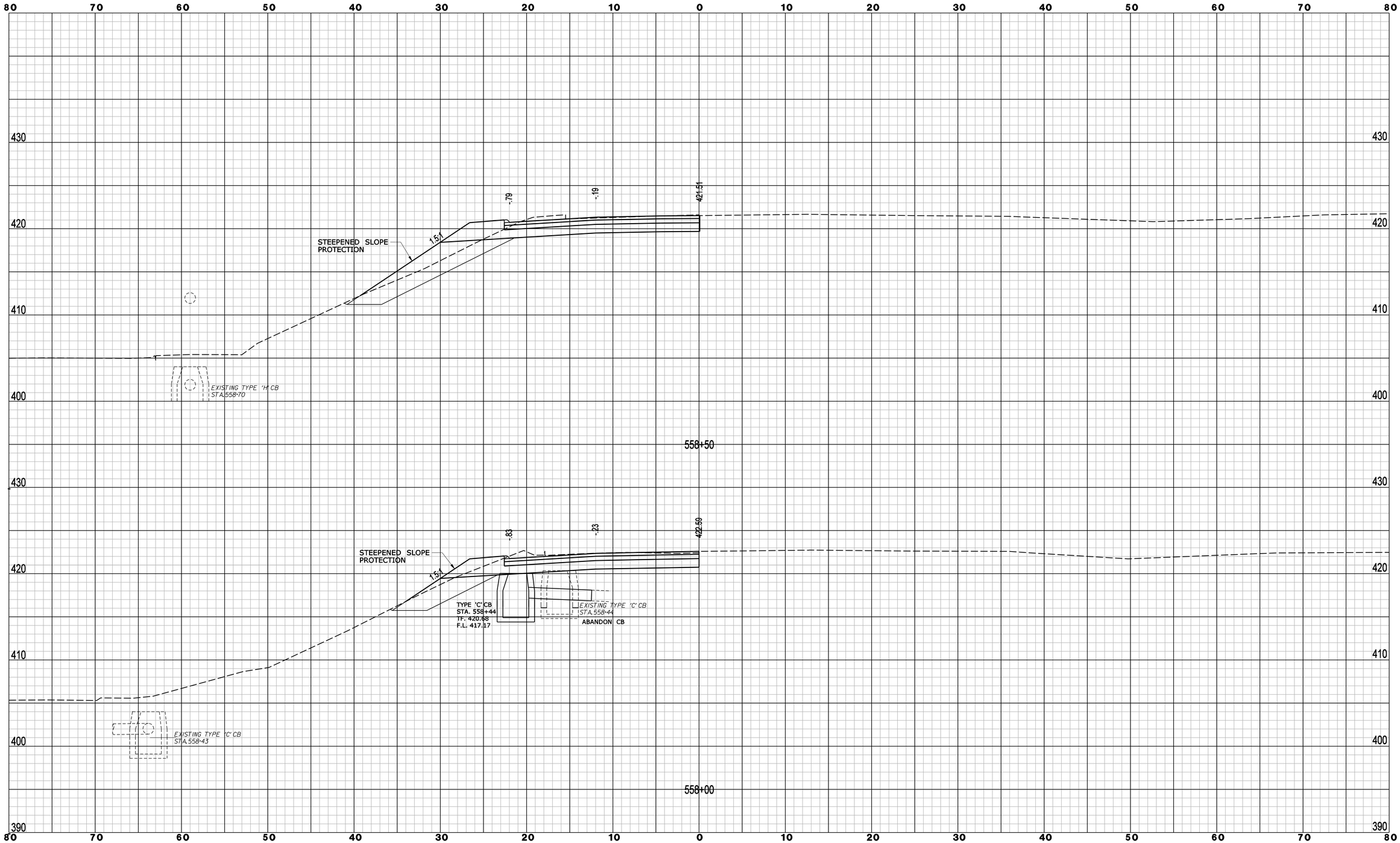
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 5 WB OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-012**

SHEET NO. **03.077**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: WB_Off_XSC-02.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE:
I-84 INTERCHANGES 5 & 6 IMPROVEMENTS

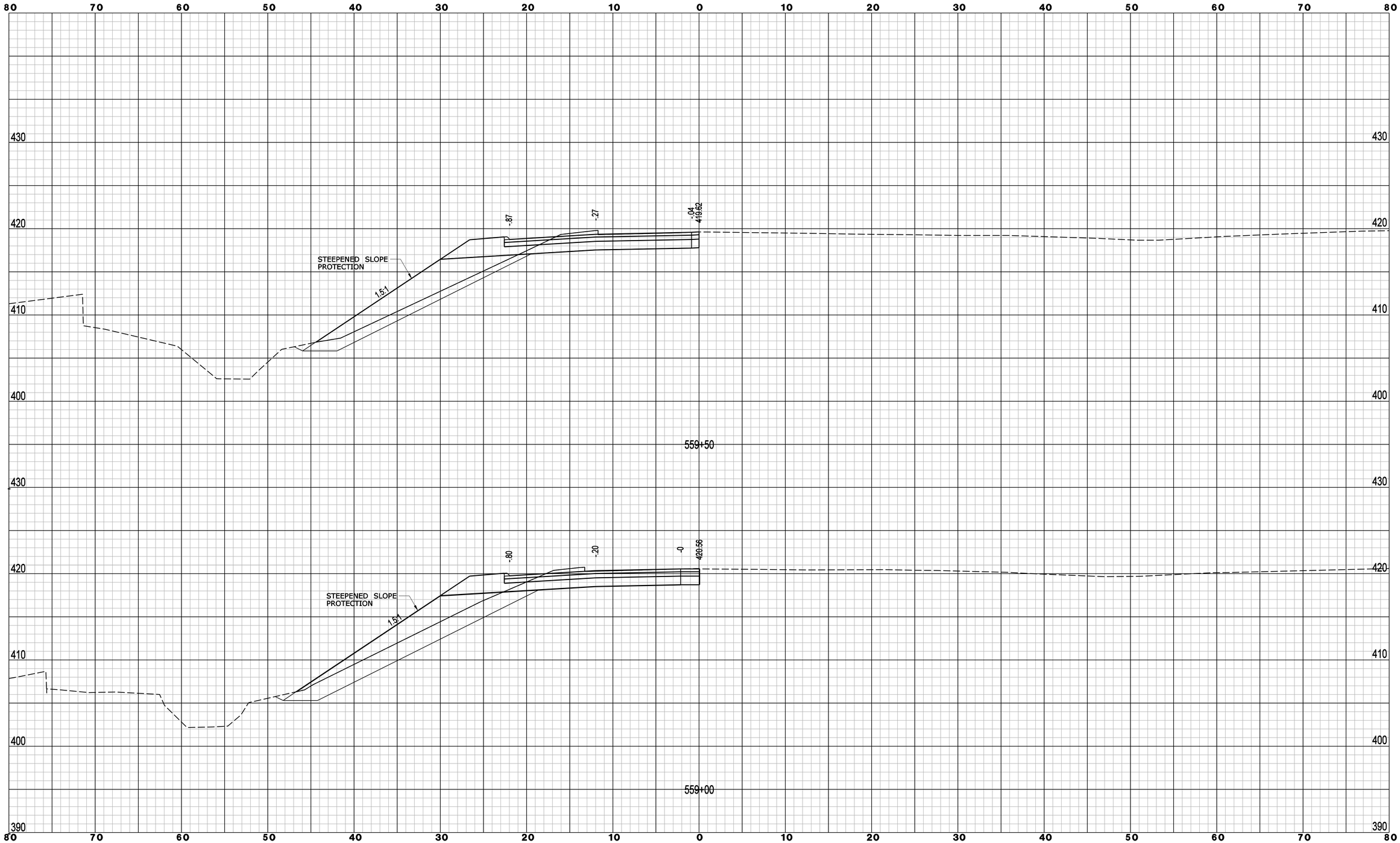
TOWN: **DANBURY**

DRAWING TITLE:
CROSS SECTIONS - I-84 EXIT 5 WB OFF RAMP

PROJECT NO. **34-313**

DRAWING NO. **XSC-013**

SHEET NO. **03.078**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: WB_Off_XSC-03.dgn 6/10/2014 Border Version: 6/1/05

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CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

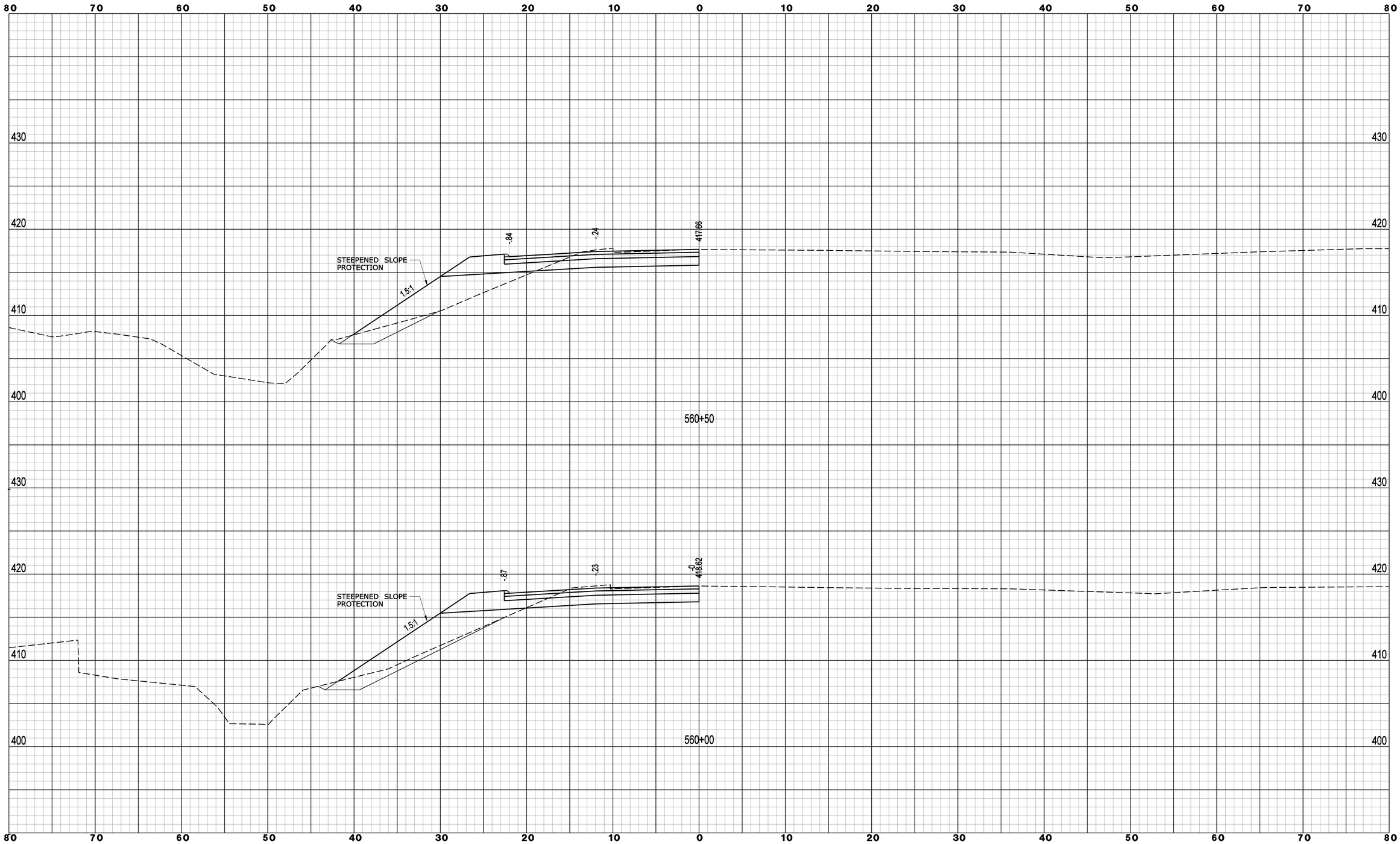
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 5 WB OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-014**

SHEET NO. **03.079**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: WB_Off_XSC-04.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

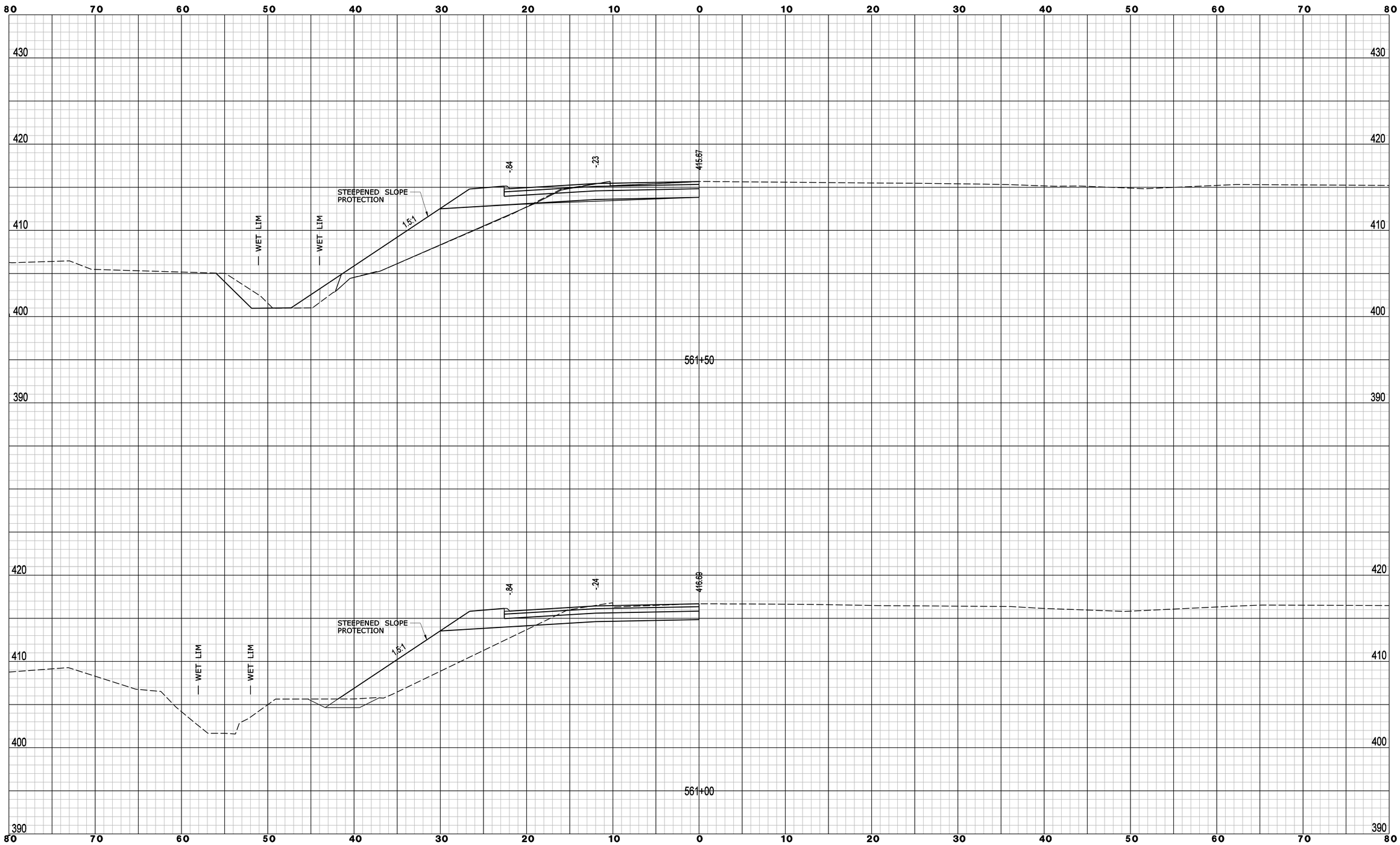
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 5 WB OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-015**

SHEET NO. **03.080**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: WB_Off_XSC-05.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

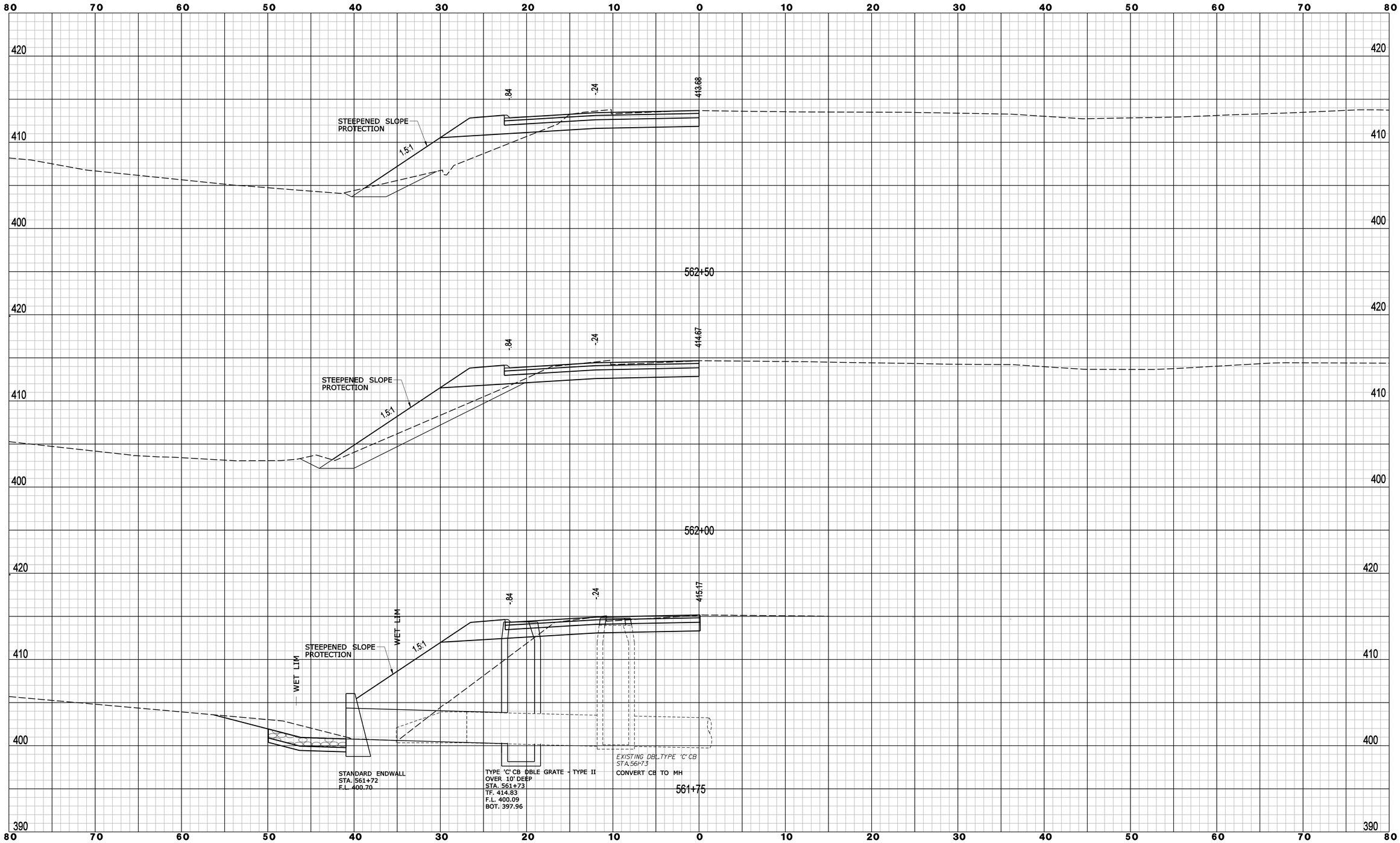
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 5 WB OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-016**

SHEET NO. **03.081**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: WB_Off_XSC-06.DGN 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET

0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE:
I-84 INTERCHANGES 5 & 6 IMPROVEMENTS

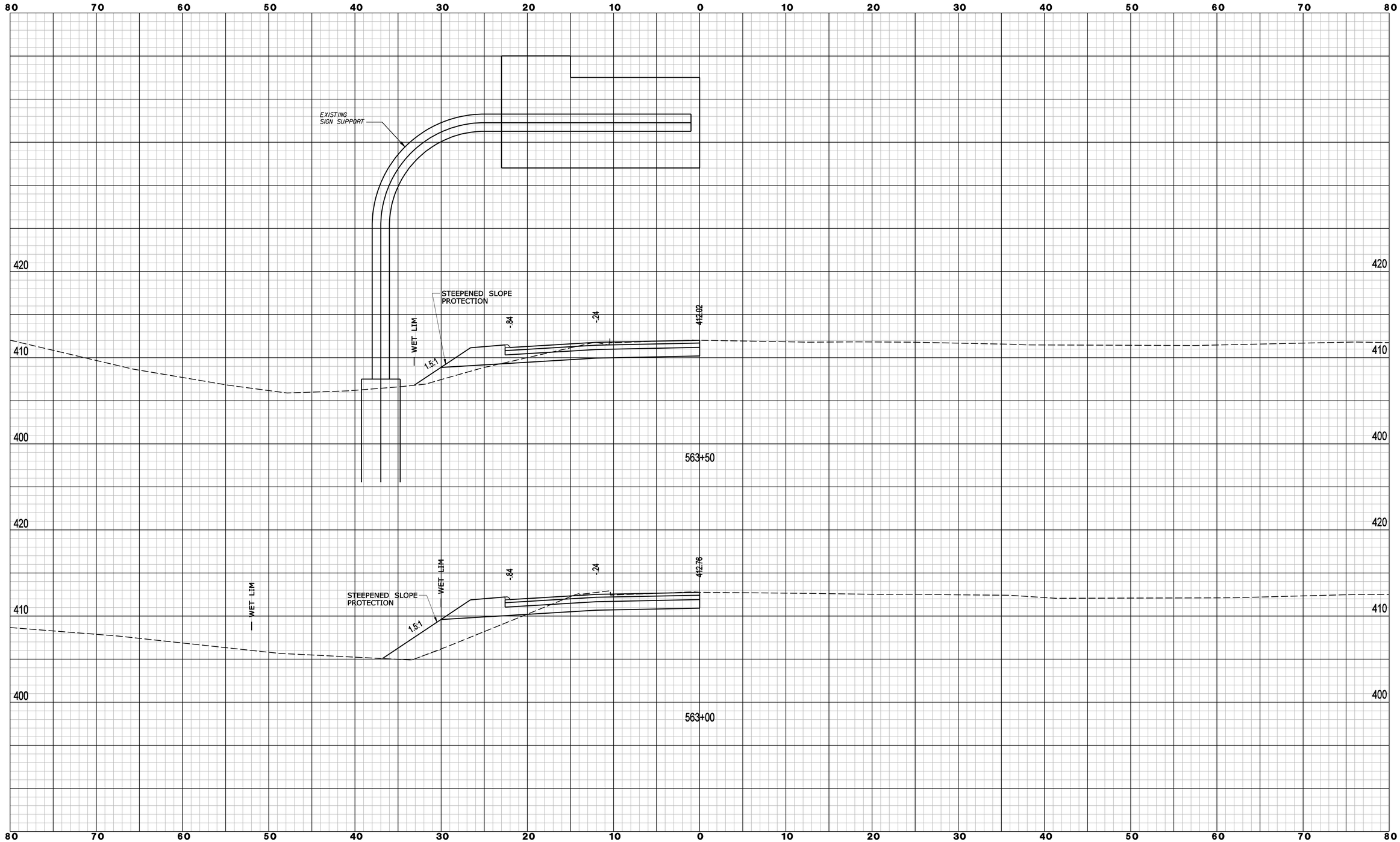
TOWN: **DANBURY**

DRAWING TITLE:
CROSS SECTIONS - I-84 EXIT 5 WB OFF RAMP

PROJECT NO. **34-313**

DRAWING NO. **XSC-017**

SHEET NO. **03.082**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: WB_Off_XSC-07.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

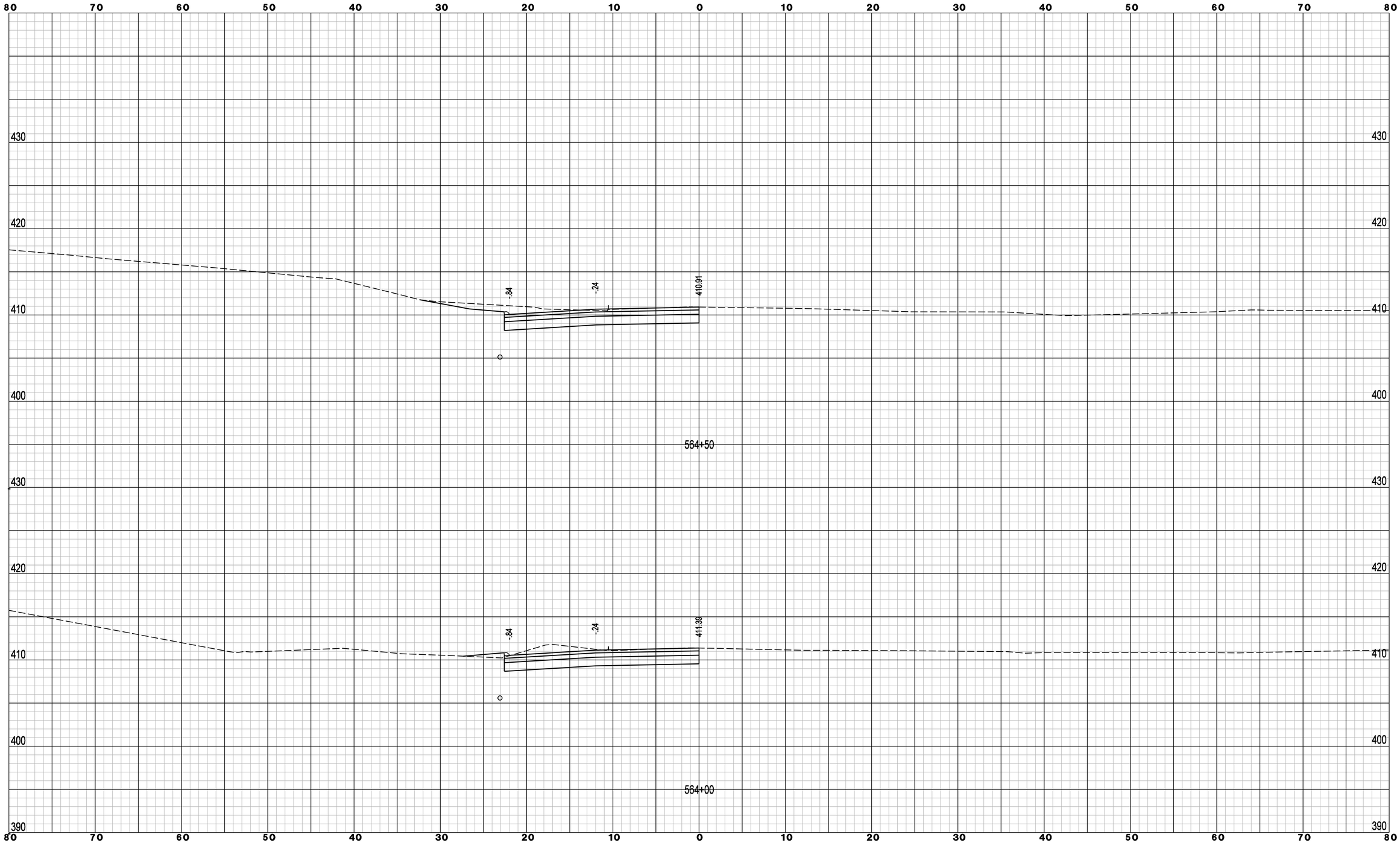
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 5 WB OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-018**

SHEET NO. **03.083**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: WB_Off_XSC-08.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

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STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

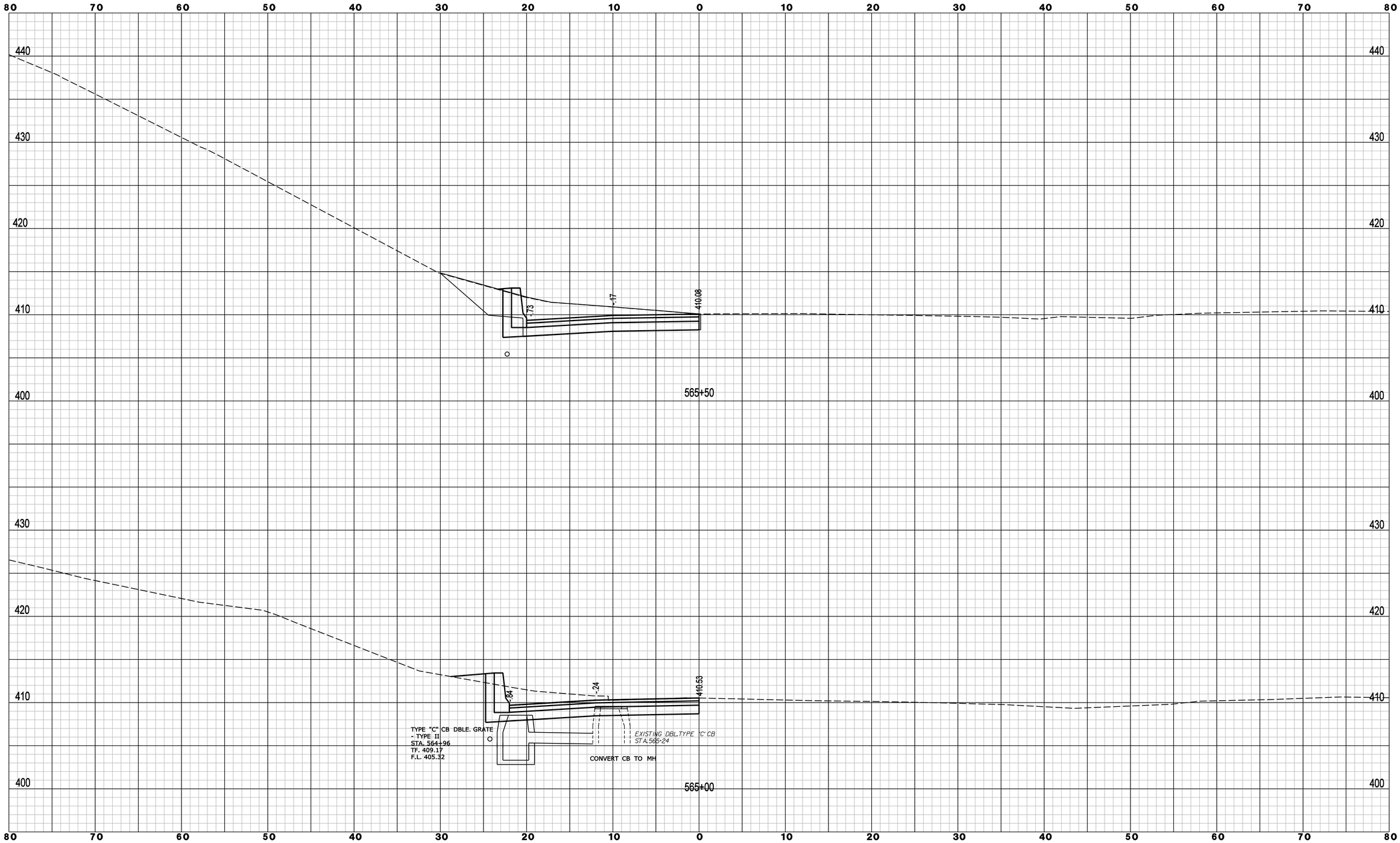
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 5 WB OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-019**

SHEET NO. **03.084**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: WB_Off_XSC-09.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

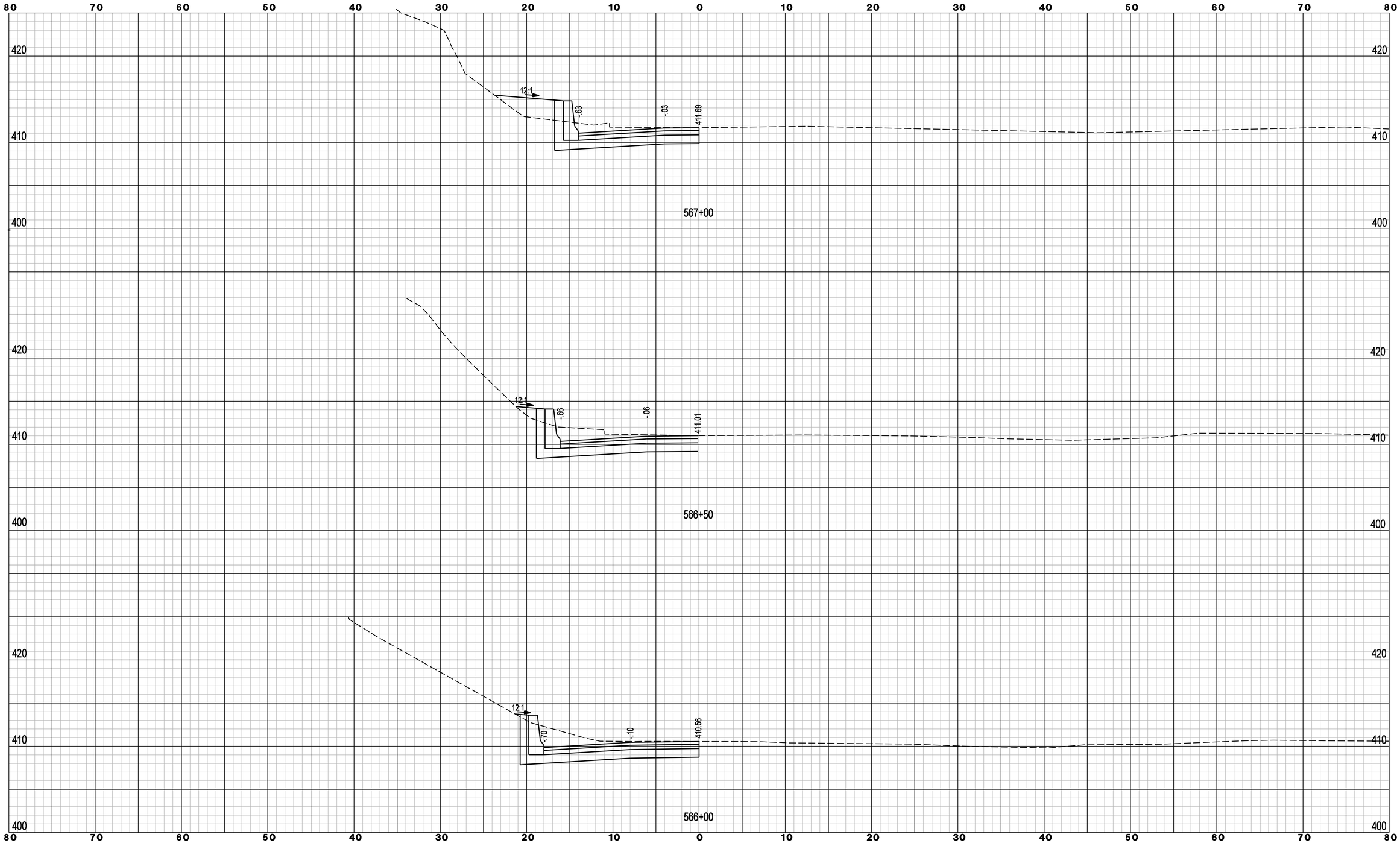
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 5 WB OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-020**

SHEET NO. **03.085**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: WB_Off_XSC-10.dgn 6/10/2014 Border Version: 6/1/05

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SCALE IN FEET 0 5 10

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STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

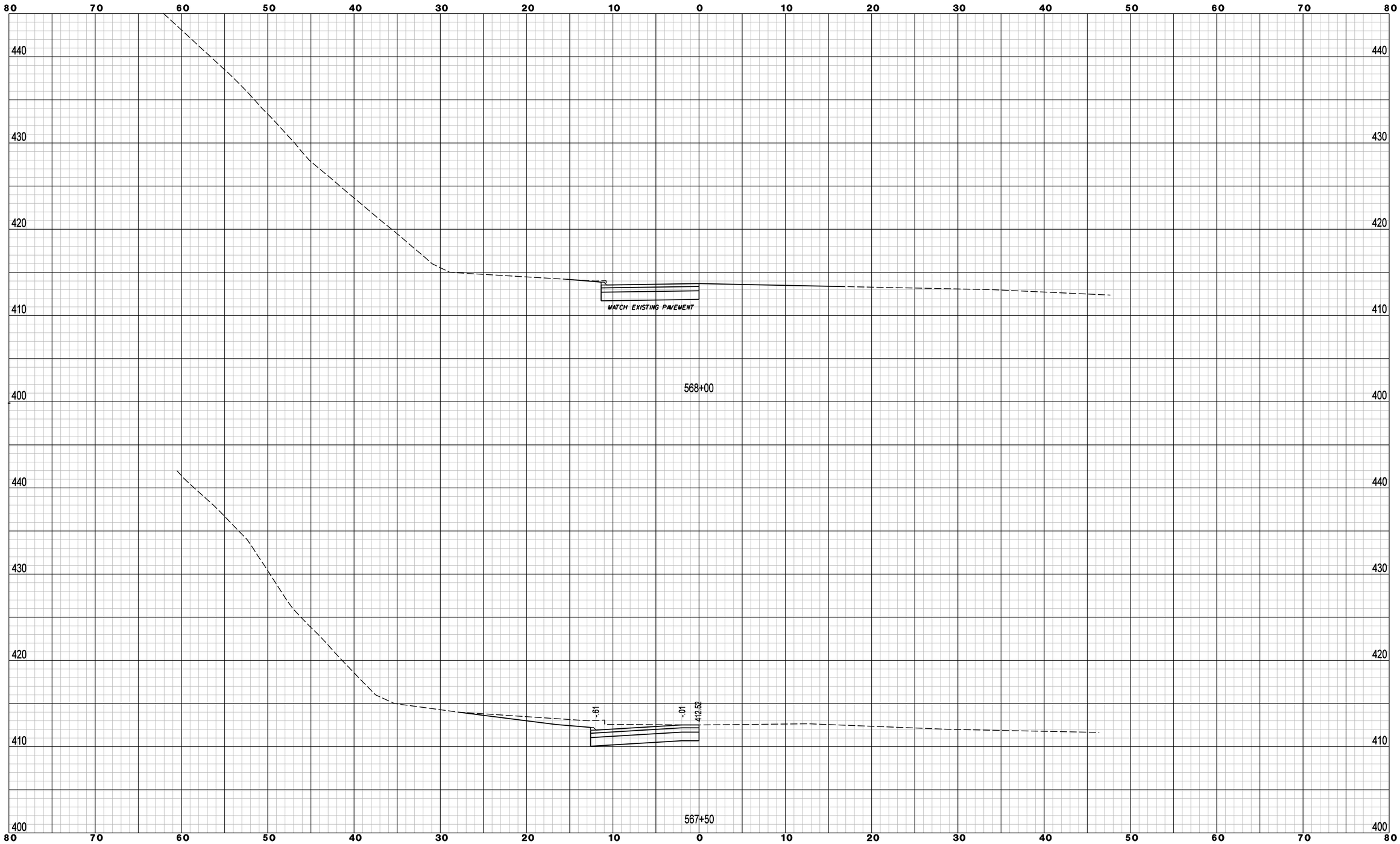
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 5 WB OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC- 021**

SHEET NO. **03.086**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: WB_Off_XSC-11.dgn 6/10/2014 Border Version: 6/1/05

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CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

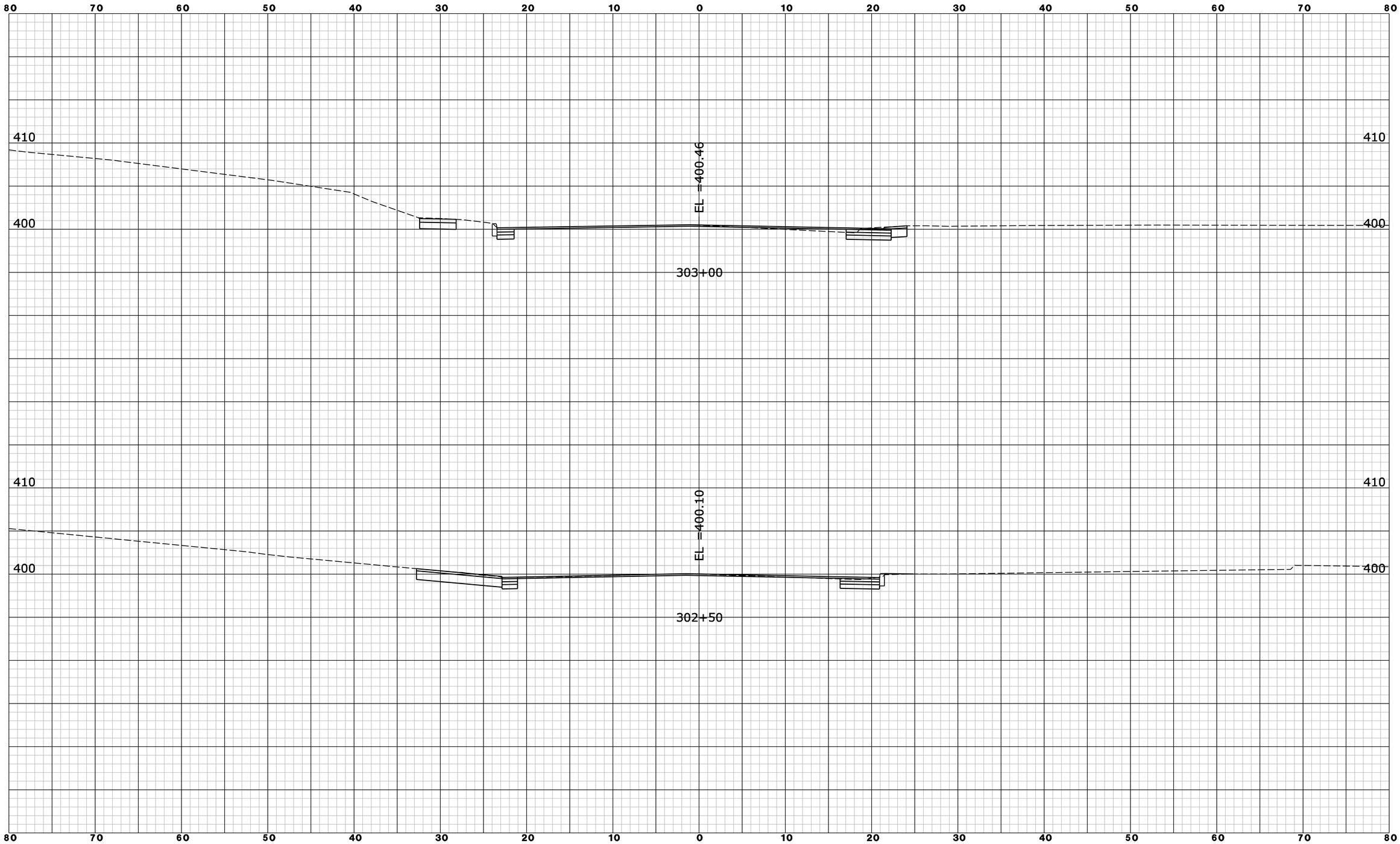
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 5 WB OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-022**

SHEET NO. **03.087**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: ROUTE_37_XSC01.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

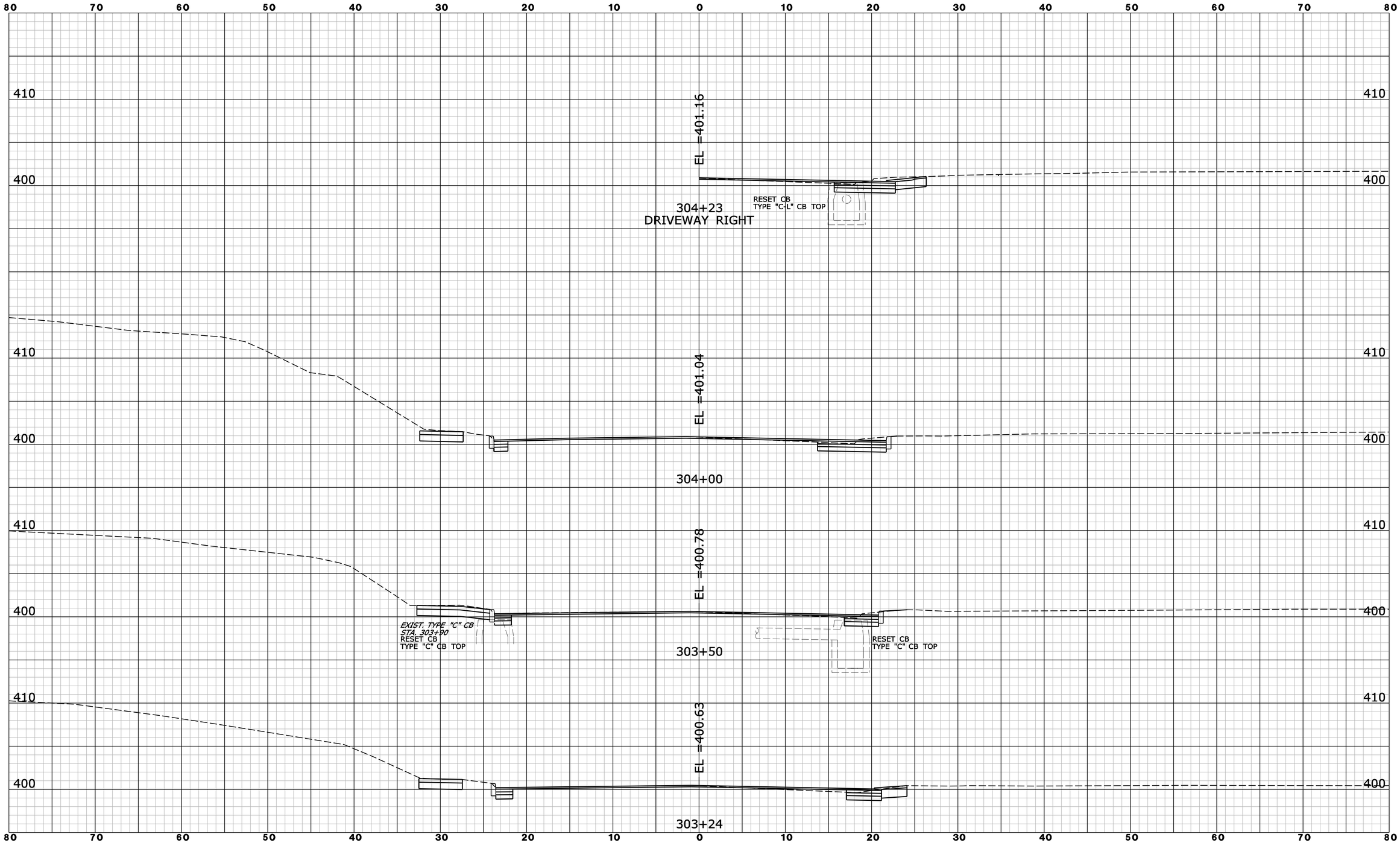
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS ROUTE 37**

PROJECT NO. **34-313**

DRAWING NO. **XSC-023**

SHEET NO. **03.088**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: ROUTE 37 XSC02.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

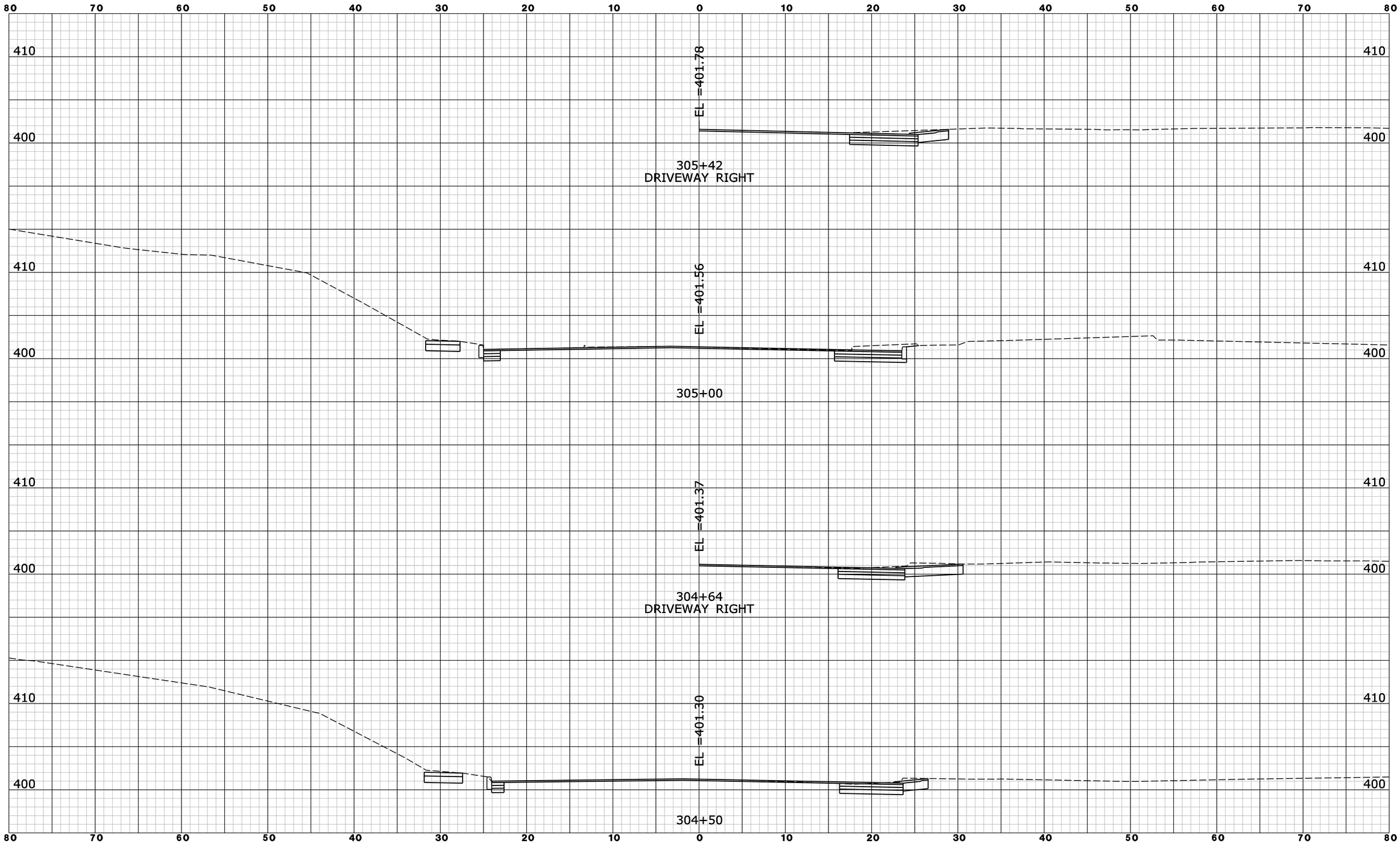
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS ROUTE 37**

PROJECT NO. **34-313**

DRAWING NO. **XSC-024**

SHEET NO. **03.089**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: ROUTE_37_XSC03.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

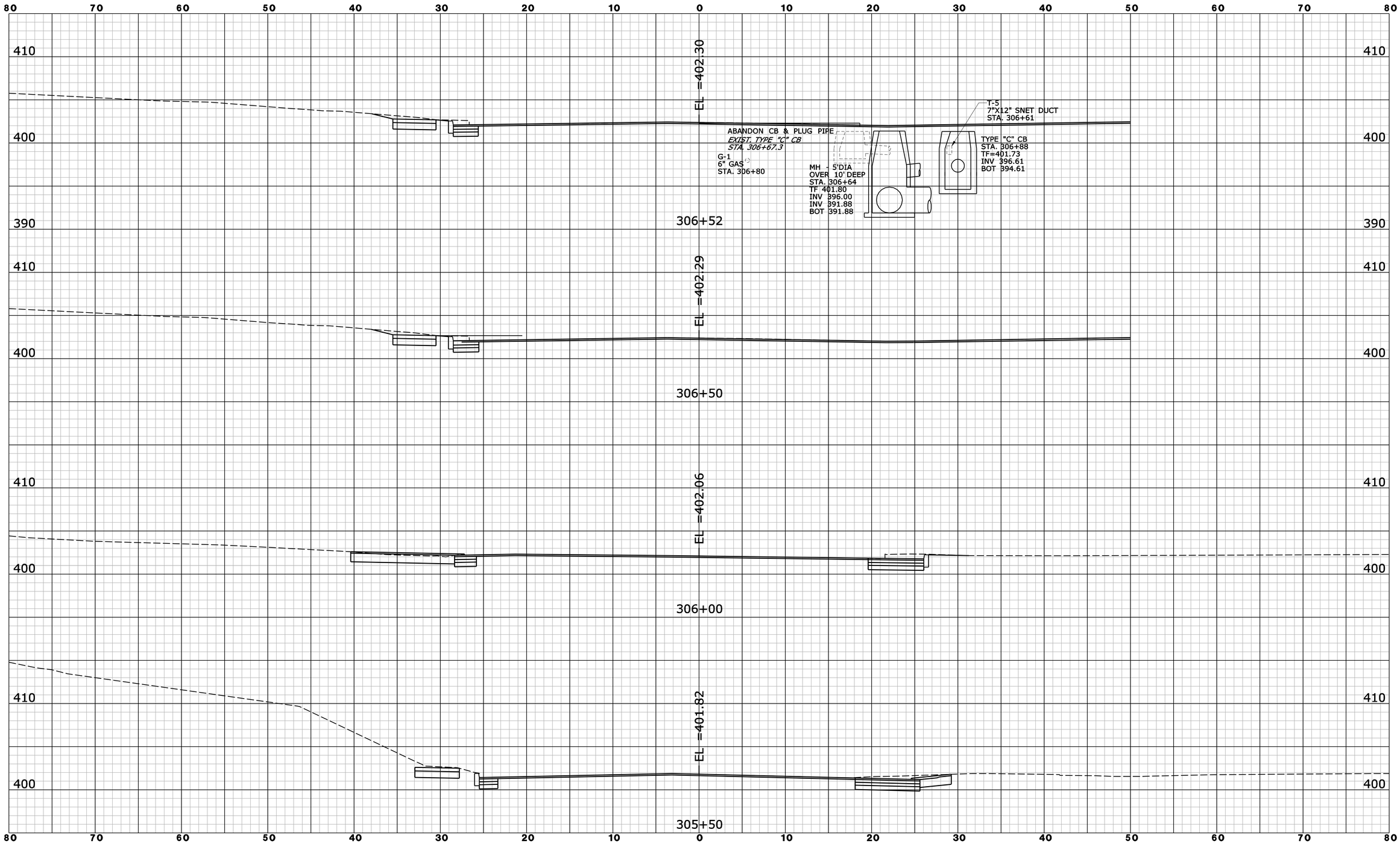
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS ROUTE 37**

PROJECT NO. **34-313**

DRAWING NO. **XSC-025**

SHEET NO. **03.090**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: ROUTE 37 XSC04.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

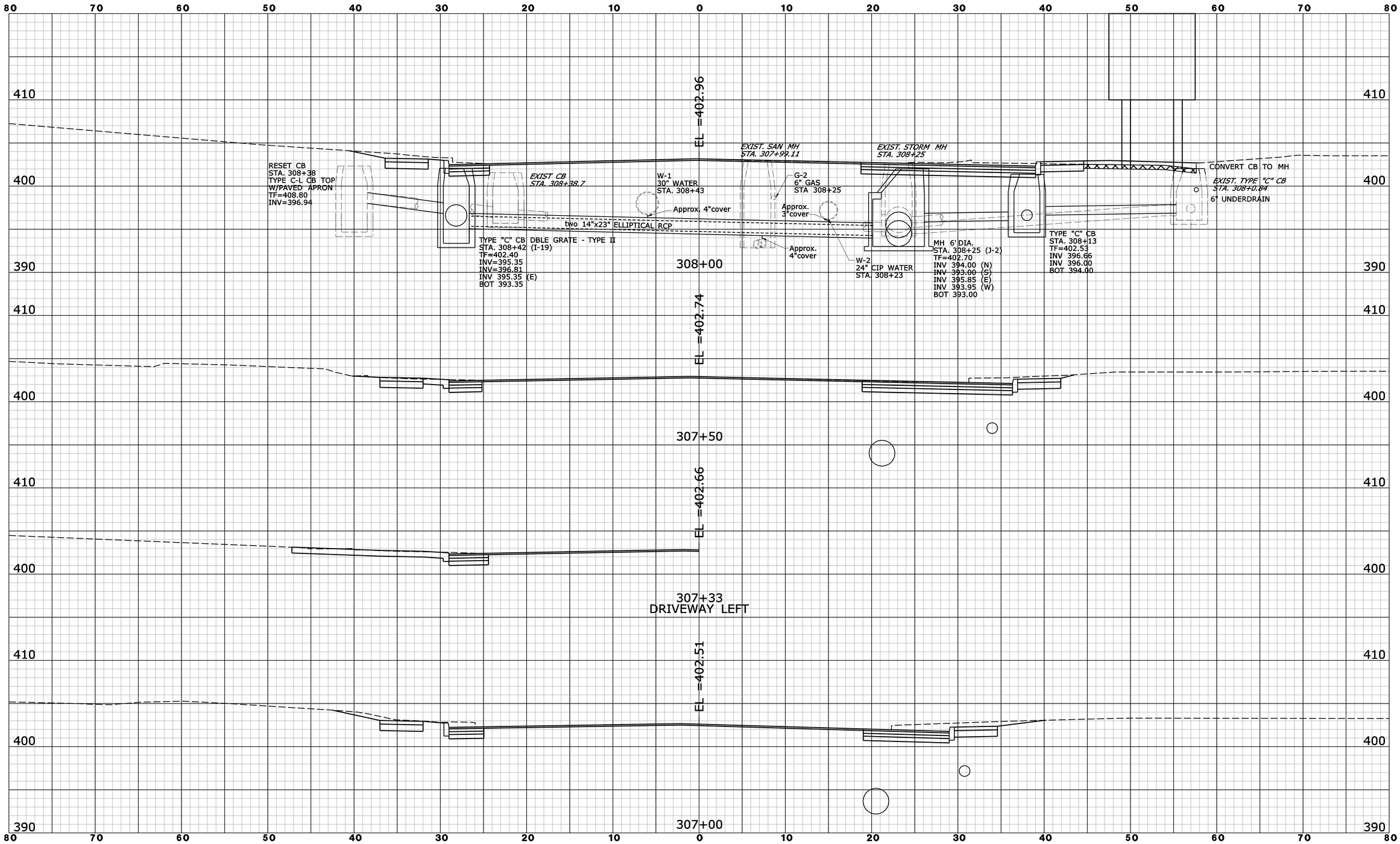
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS ROUTE 37**

PROJECT NO. **34-313**

DRAWING NO. **XSC-026**

SHEET NO. **03.091**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: ROUTE_37_XSC05.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS ROUTE 37**

PROJECT NO. **34-313**

DRAWING NO. **XSC-027**

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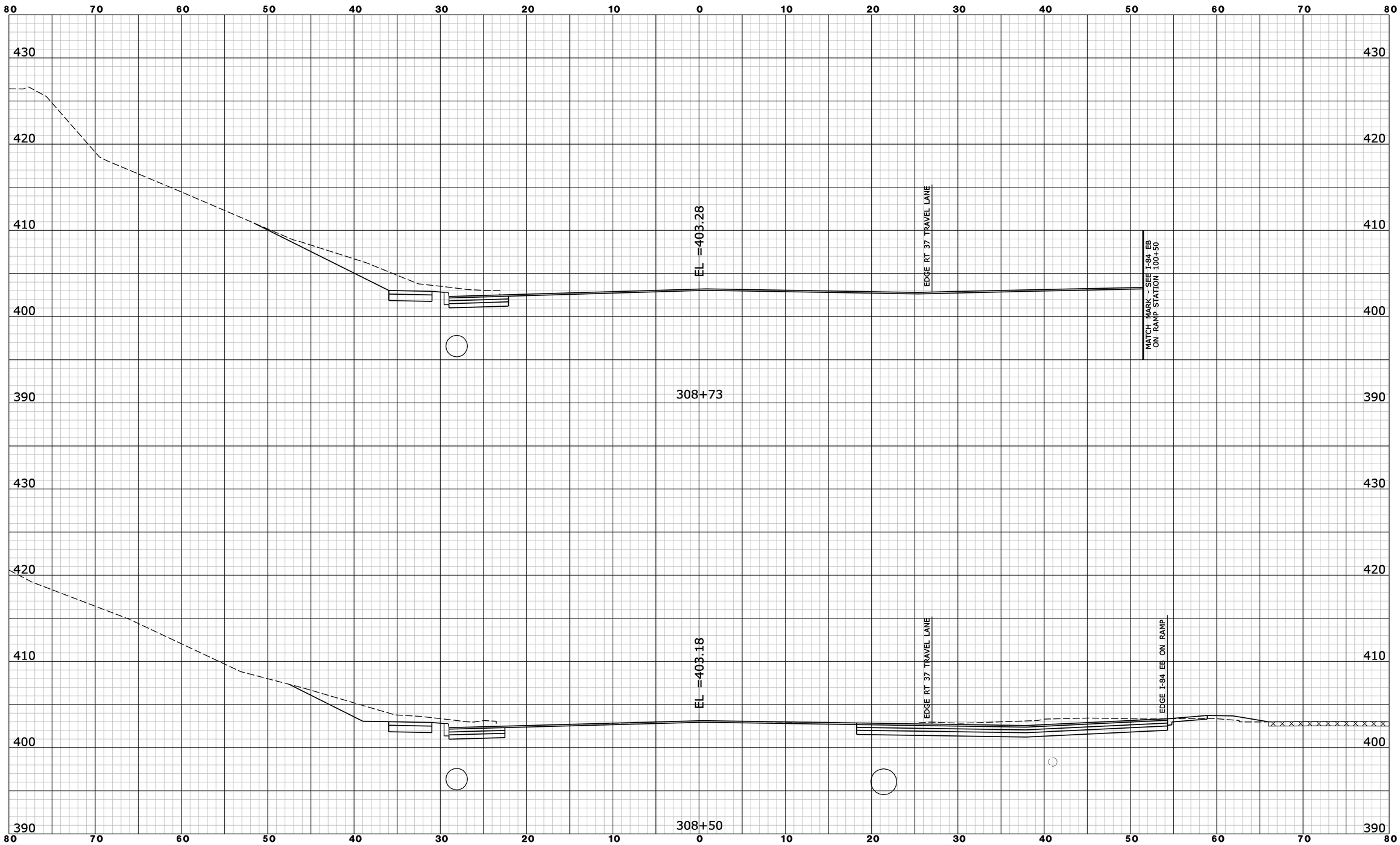


REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: ROUTE 37 XSC06.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

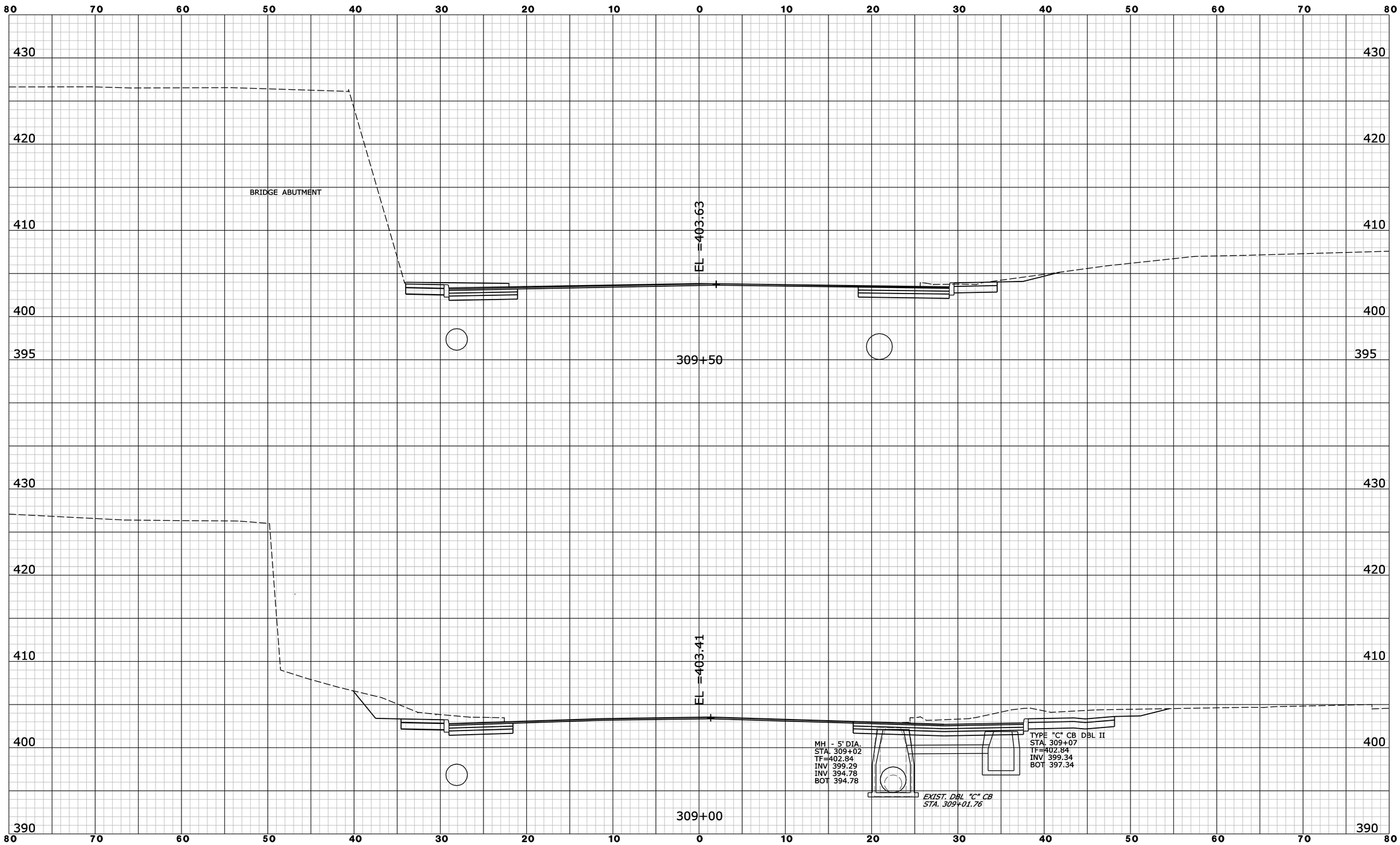
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS ROUTE 37**

PROJECT NO. **34-313**

DRAWING NO. **XSC-028**

SHEET NO. **03.093**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: ROUTE_37_XSC07.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS ROUTE 37**

PROJECT NO. **34-313**

DRAWING NO. **XSC-029**

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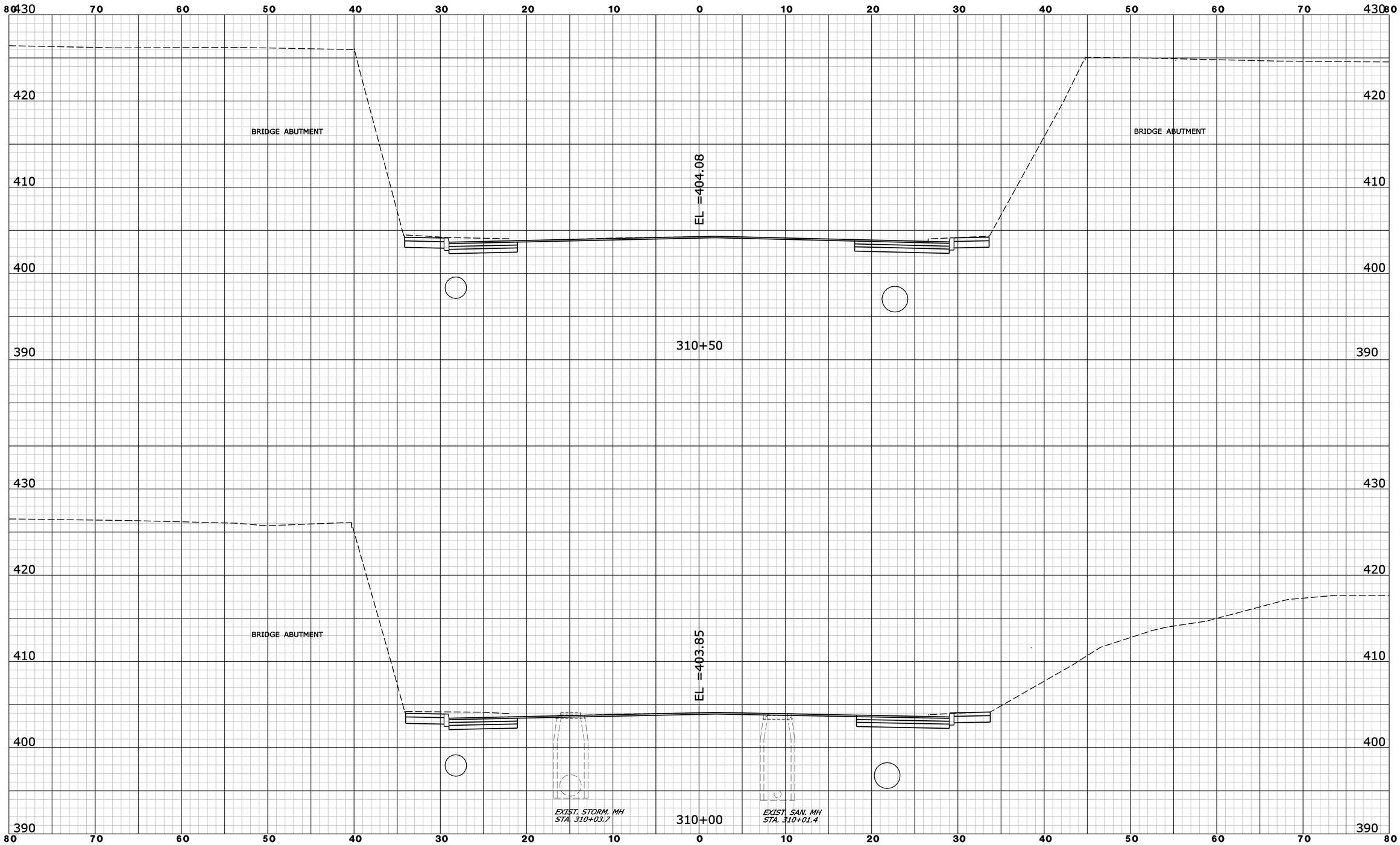

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Filename: ROUTE_37_XSC08.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**
CHECKED BY: **N. ROLFE**
SCALE IN FEET 0 5 10
SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS ROUTE 37**

PROJECT NO. **34-313**
DRAWING NO. **XSC-030**
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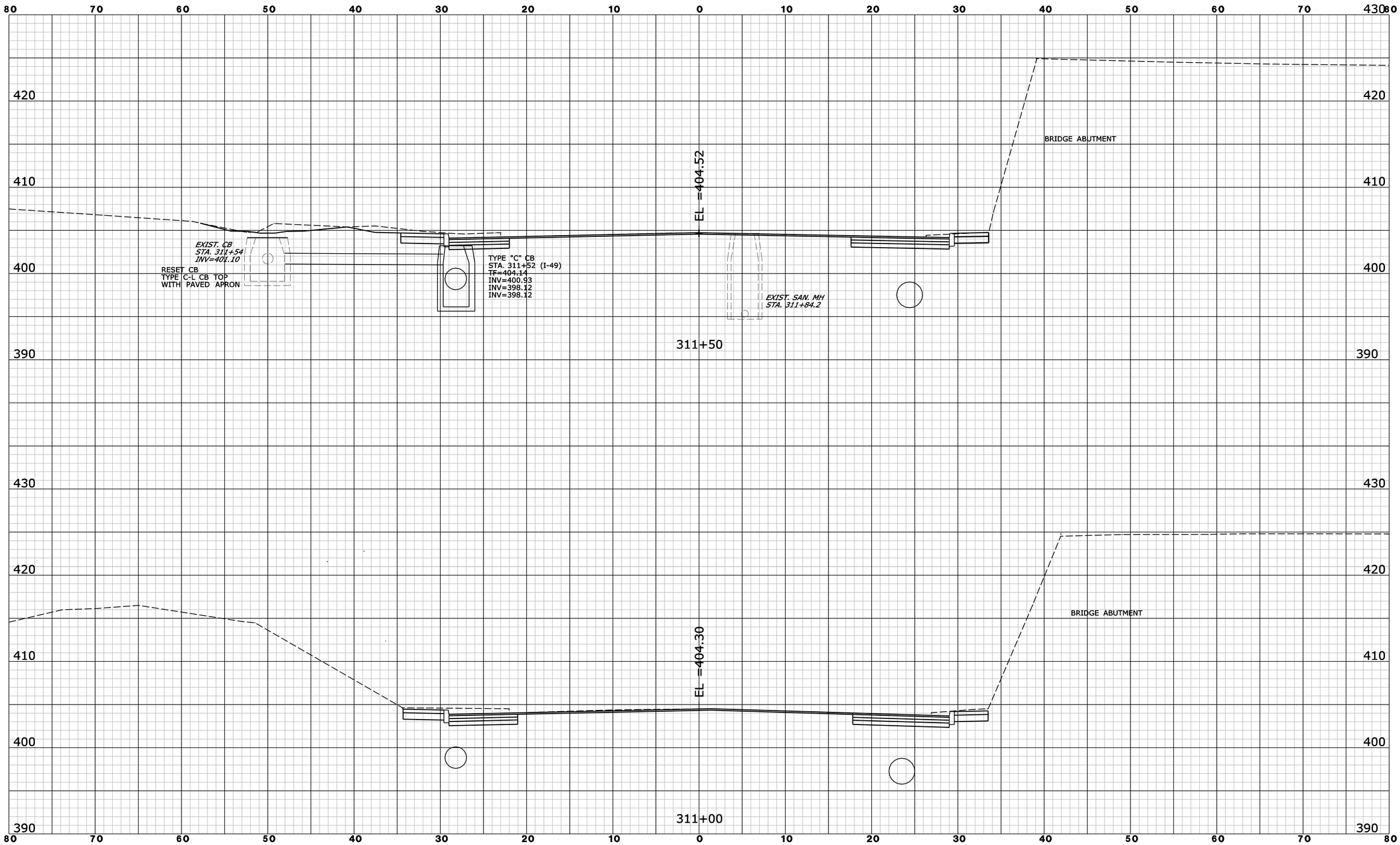

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: ROUTE 37 XSC09.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**
CHECKED BY: **N. ROLFE**
SCALE IN FEET 0 5 10
SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS ROUTE 37**

PROJECT NO. **34-313**
DRAWING NO. **XSC-031**
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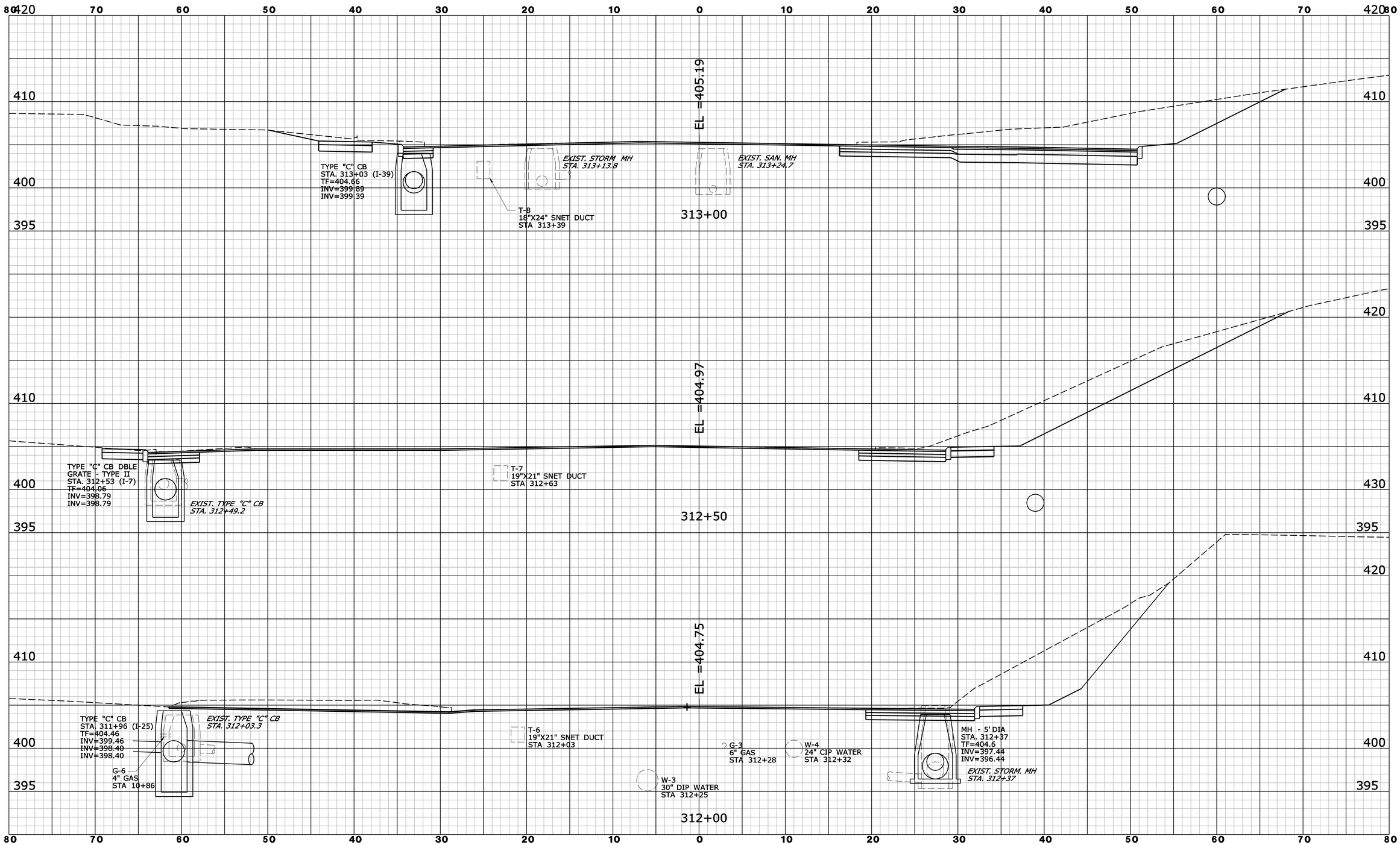

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: ROUTE 37 XSC10.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS ROUTE 37**

PROJECT NO. **34-313**

DRAWING NO. **XSC-032**

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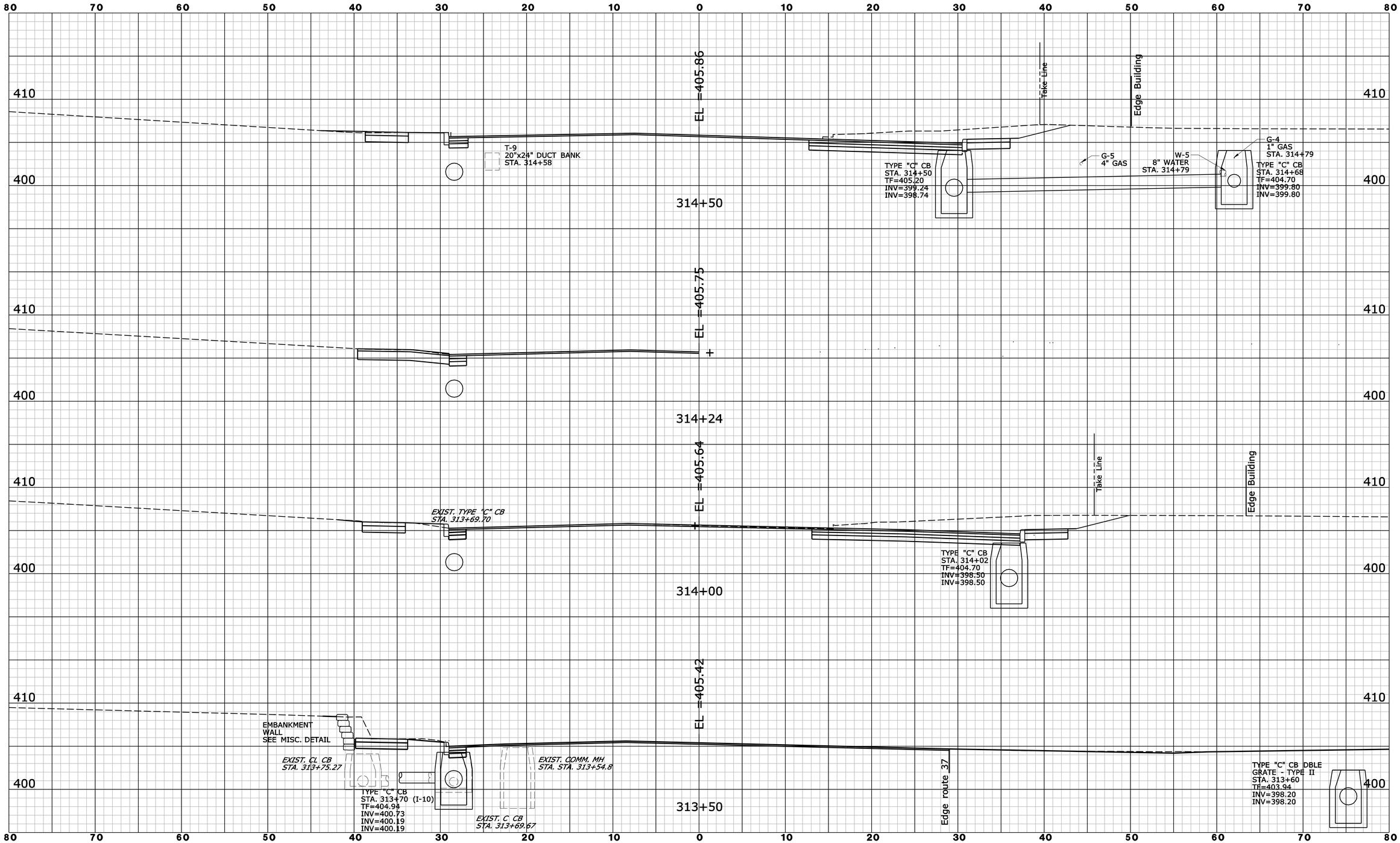

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: ROUTE 37 XSC11.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**
CHECKED BY: **N. ROLFE**
SCALE IN FEET 0 5 10
SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS ROUTE 37**

PROJECT NO. **34-313**
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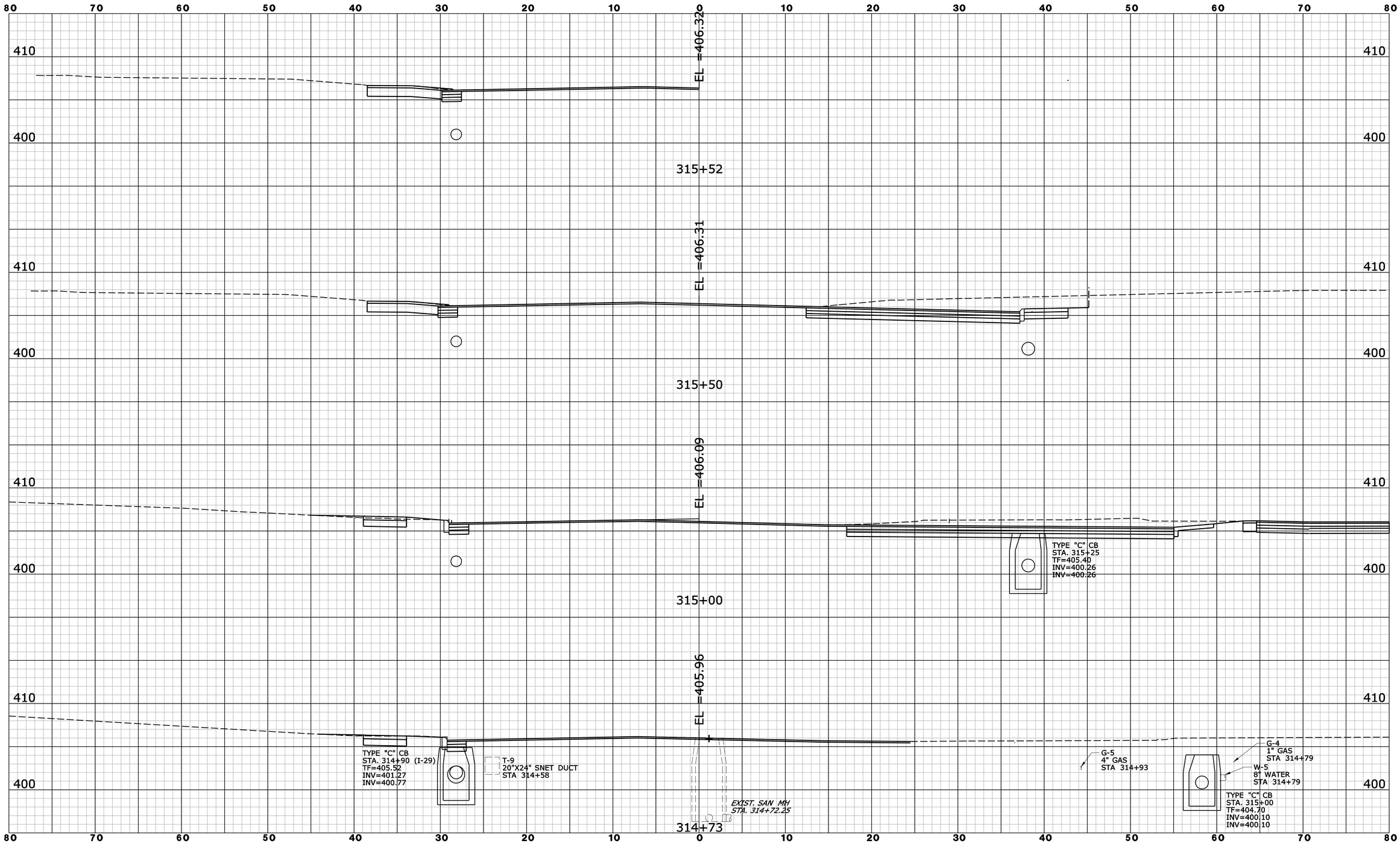

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: ROUTE 37 XSC12.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

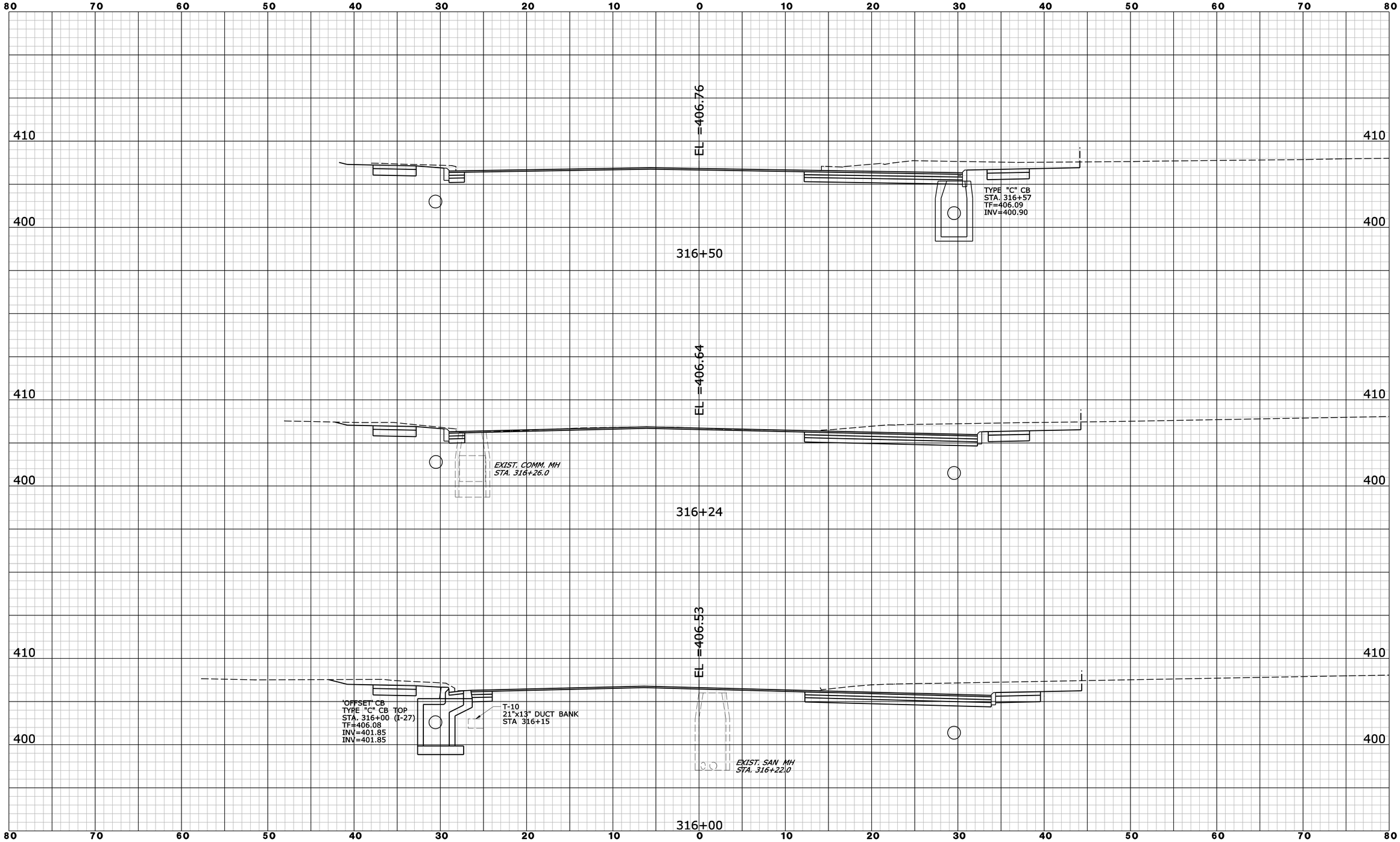
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS ROUTE 37**

PROJECT NO. **34-313**

DRAWING NO. **XSC-034**

SHEET NO. **03.099**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: ROUTE 37 XSC13.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**
CHECKED BY: **N. ROLFE**
SCALE IN FEET
0 5 10
SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS ROUTE 37**

PROJECT NO. **34-313**
DRAWING NO. **XSC-035**
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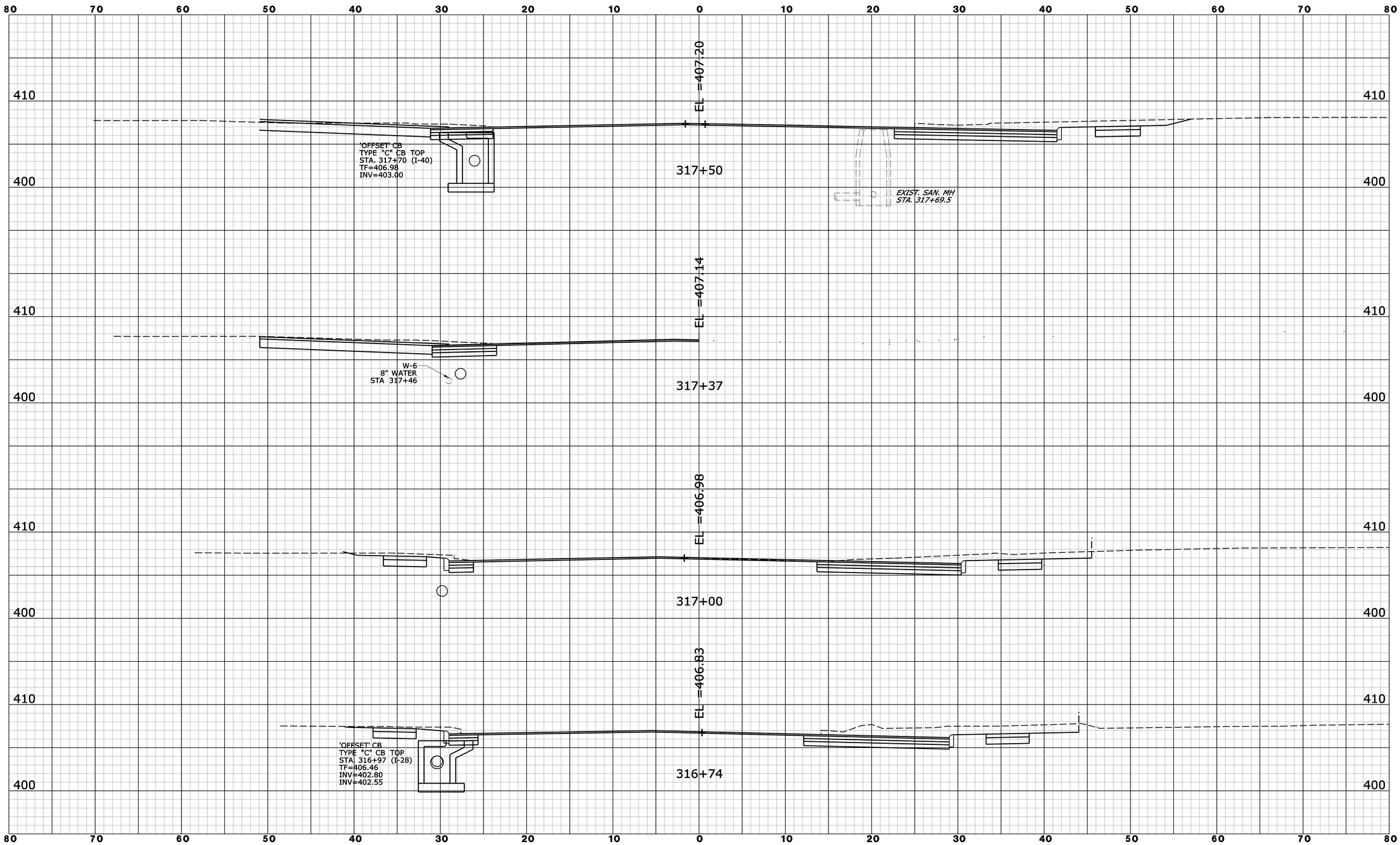

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: ROUTE_37_XSC14.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET
0 5 10
SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

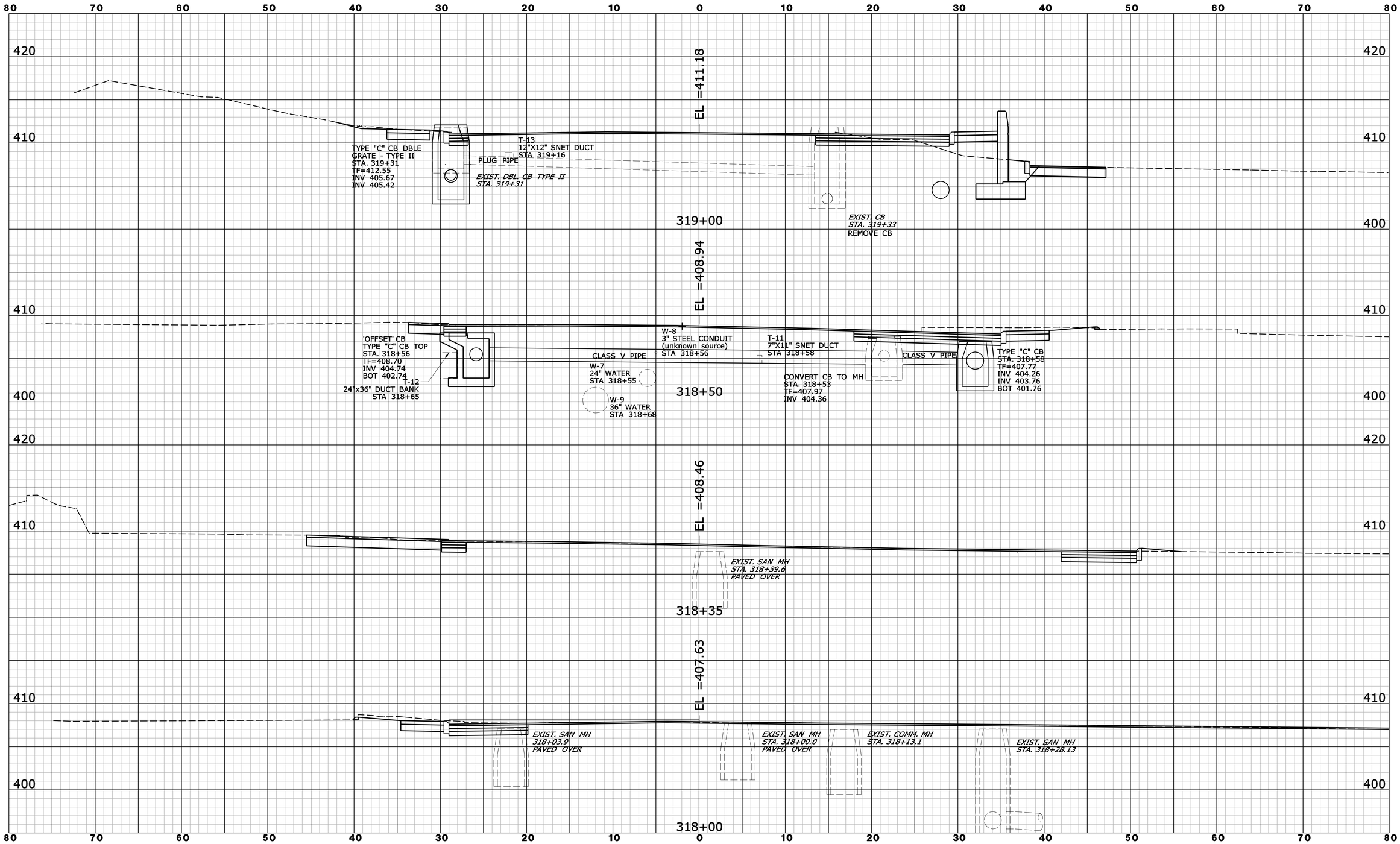
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS ROUTE 37**

PROJECT NO. **34-313**

DRAWING NO. **XSC-036**

SHEET NO. **03.101**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: ROUTE_37_XSC15.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET
0 5 10
SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE:
I-84 INTERCHANGES 5 & 6 IMPROVEMENTS

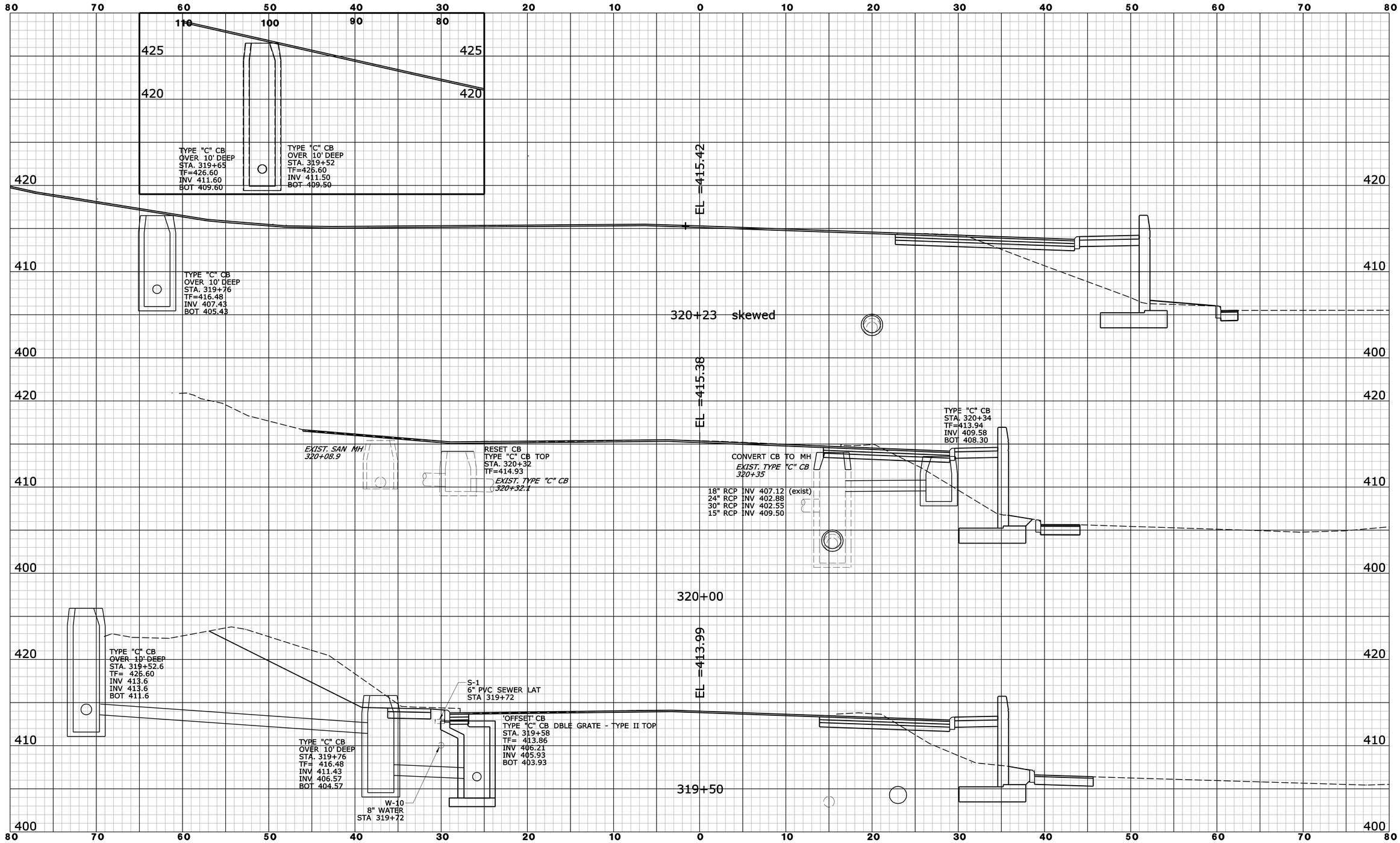
TOWN: **DANBURY**

DRAWING TITLE:
CROSS SECTIONS ROUTE 37

PROJECT NO. **34-313**

DRAWING NO. **XSC-037**

SHEET NO. **03.102**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: ROUTE_37_XSC16.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

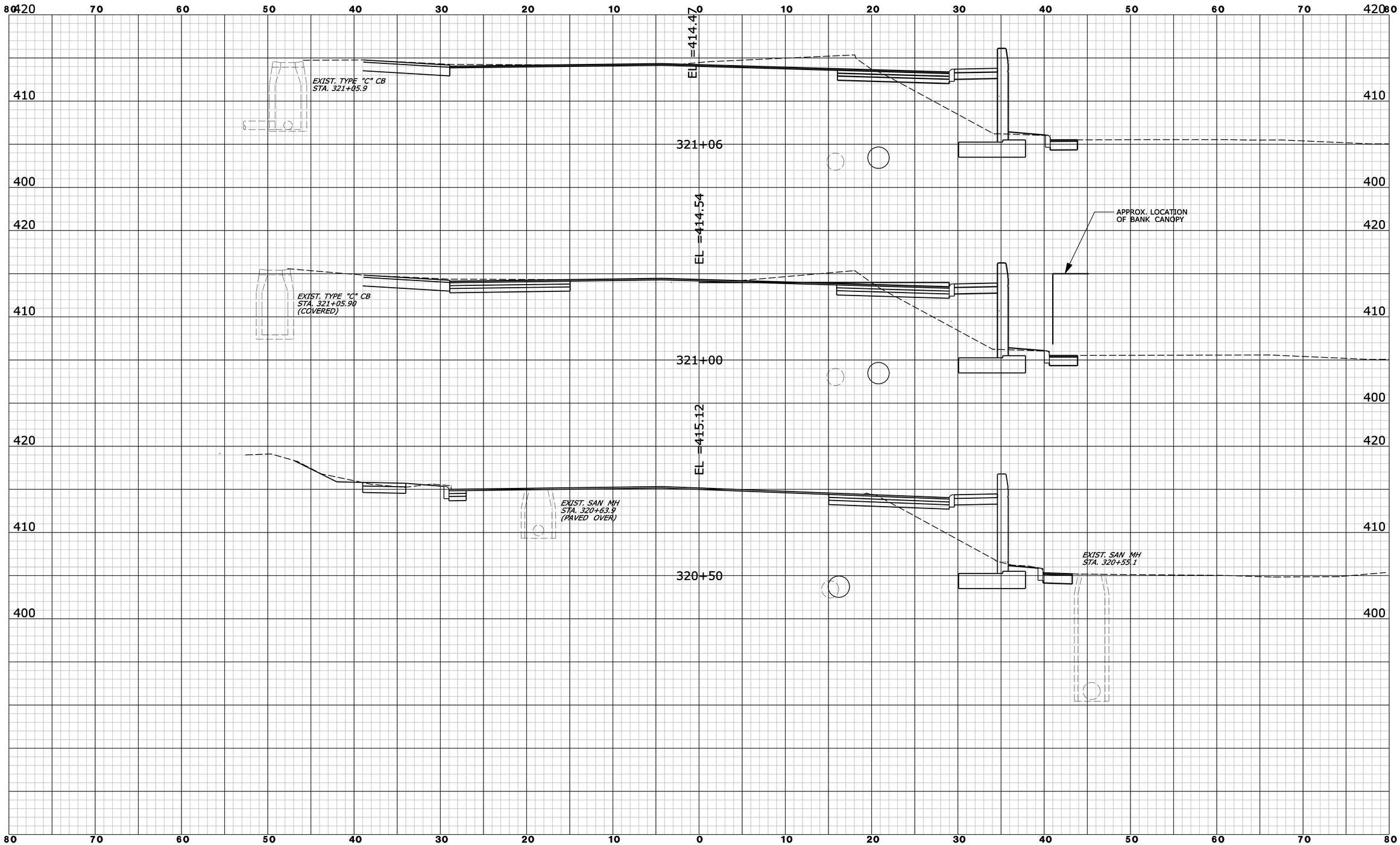
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS ROUTE 37**

PROJECT NO. **34-313**

DRAWING NO. **XSC-038**

SHEET NO. **03.103**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: ROUTE 37 XSC17.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**
CHECKED BY: **N. ROLFE**
SCALE IN FEET
0 5 10
SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS ROUTE 37**

PROJECT NO. **34-313**
DRAWING NO. **XSC-039**
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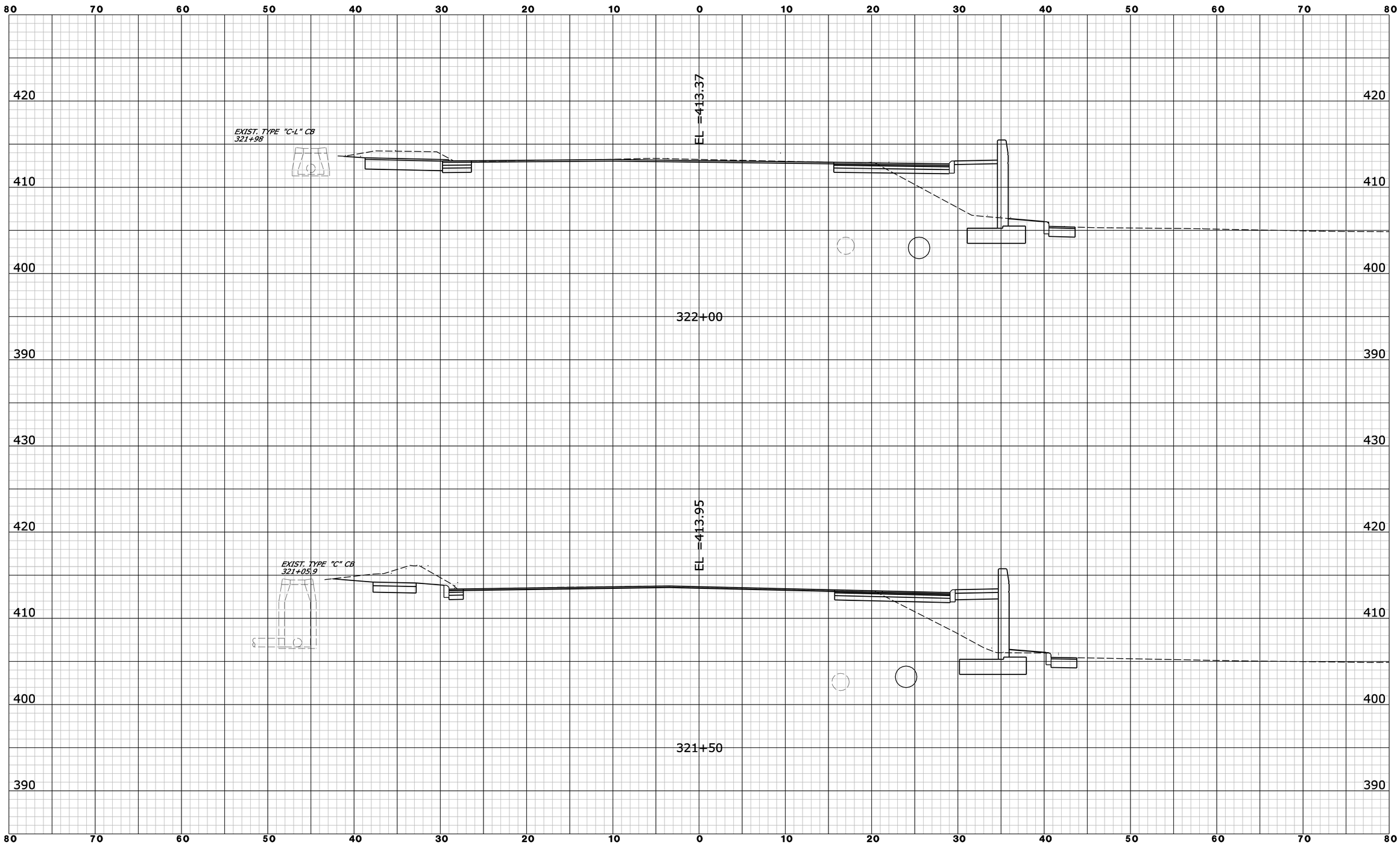

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: ROUTE 37 XSC18.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

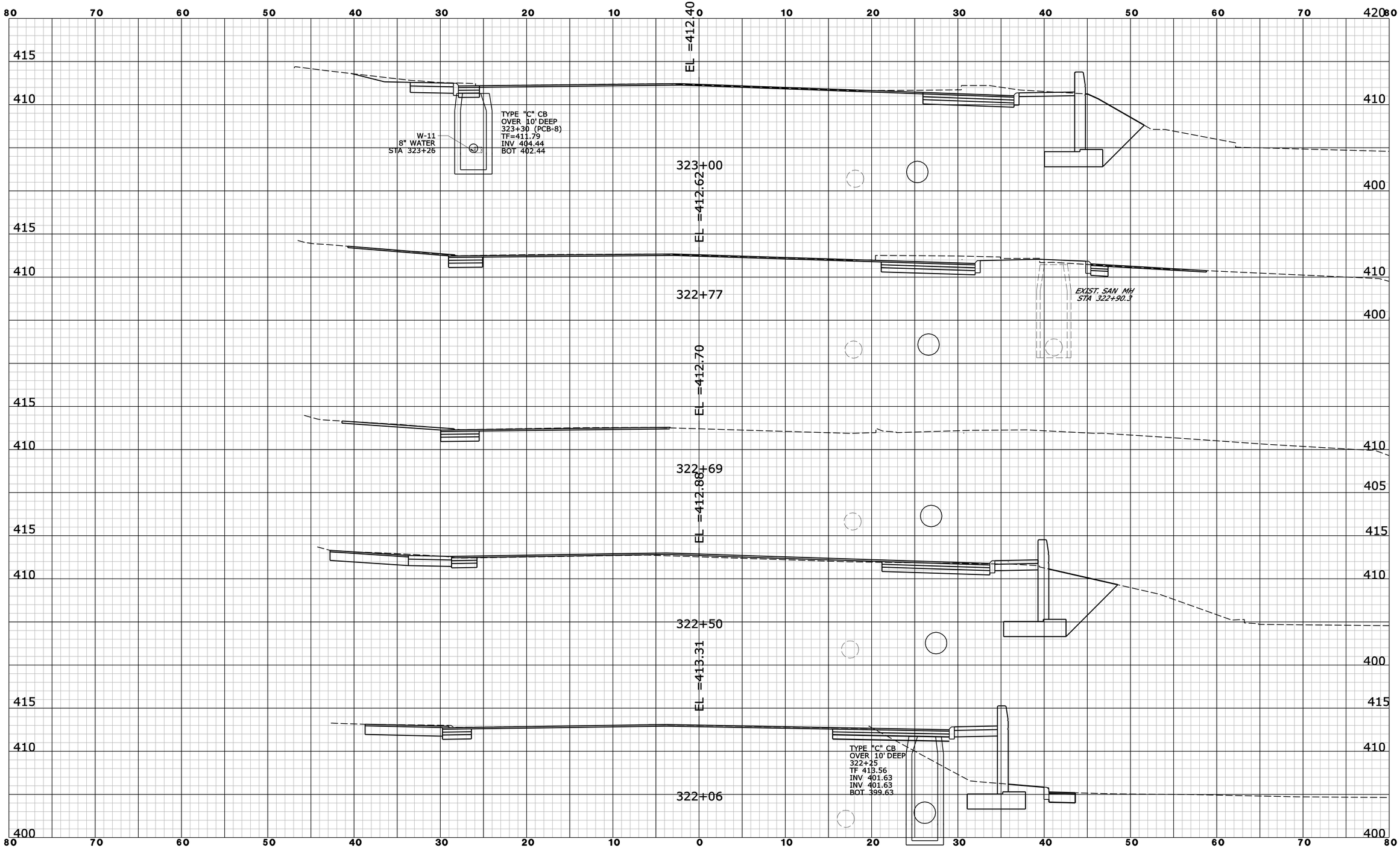
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS ROUTE 37**

PROJECT NO. **34-313**

DRAWING NO. **XSC-040**

SHEET NO. **03.105**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: ROUTE 37 XSC19.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

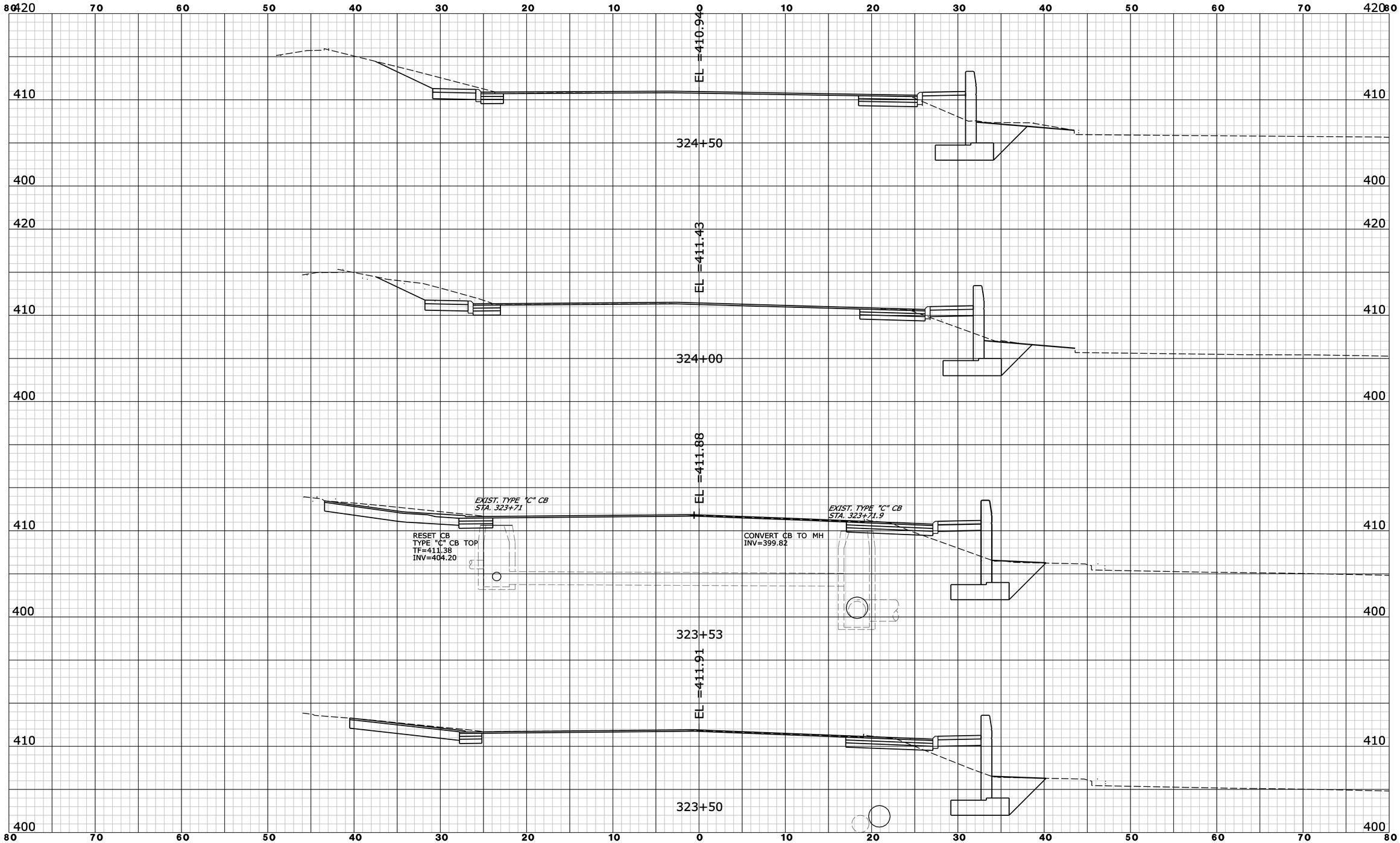
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS ROUTE 37**

PROJECT NO. **34-313**

DRAWING NO. **XSC-041**

SHEET NO. **03.106**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: ROUTE 37 XSC20.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

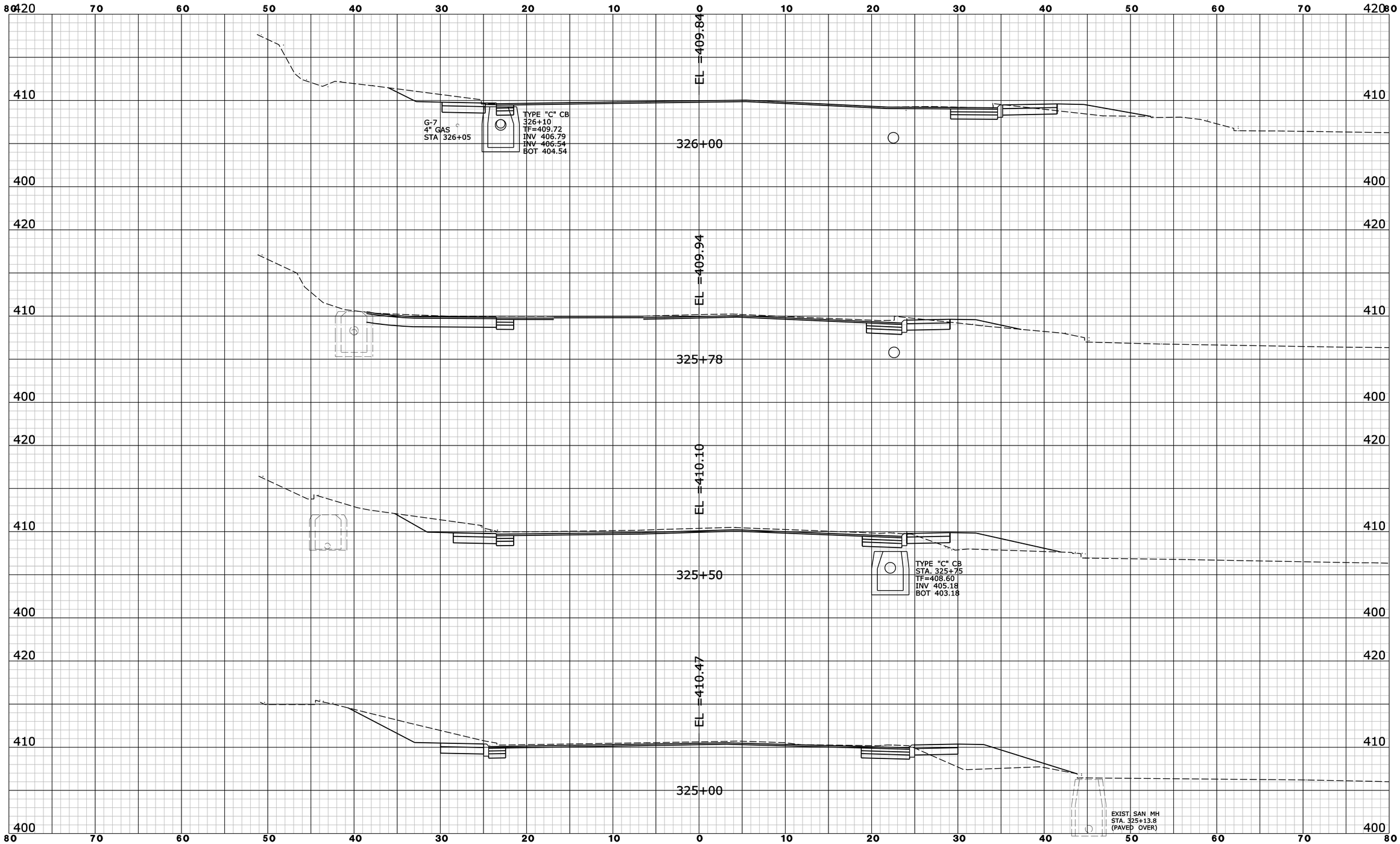
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS ROUTE 37**

PROJECT NO. **34-313**

DRAWING NO. **XSC-042**

SHEET NO. **03.107**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: ROUTE 37 XSC21.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**
CHECKED BY: **N. ROLFE**
SCALE IN FEET 0 5 10
SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

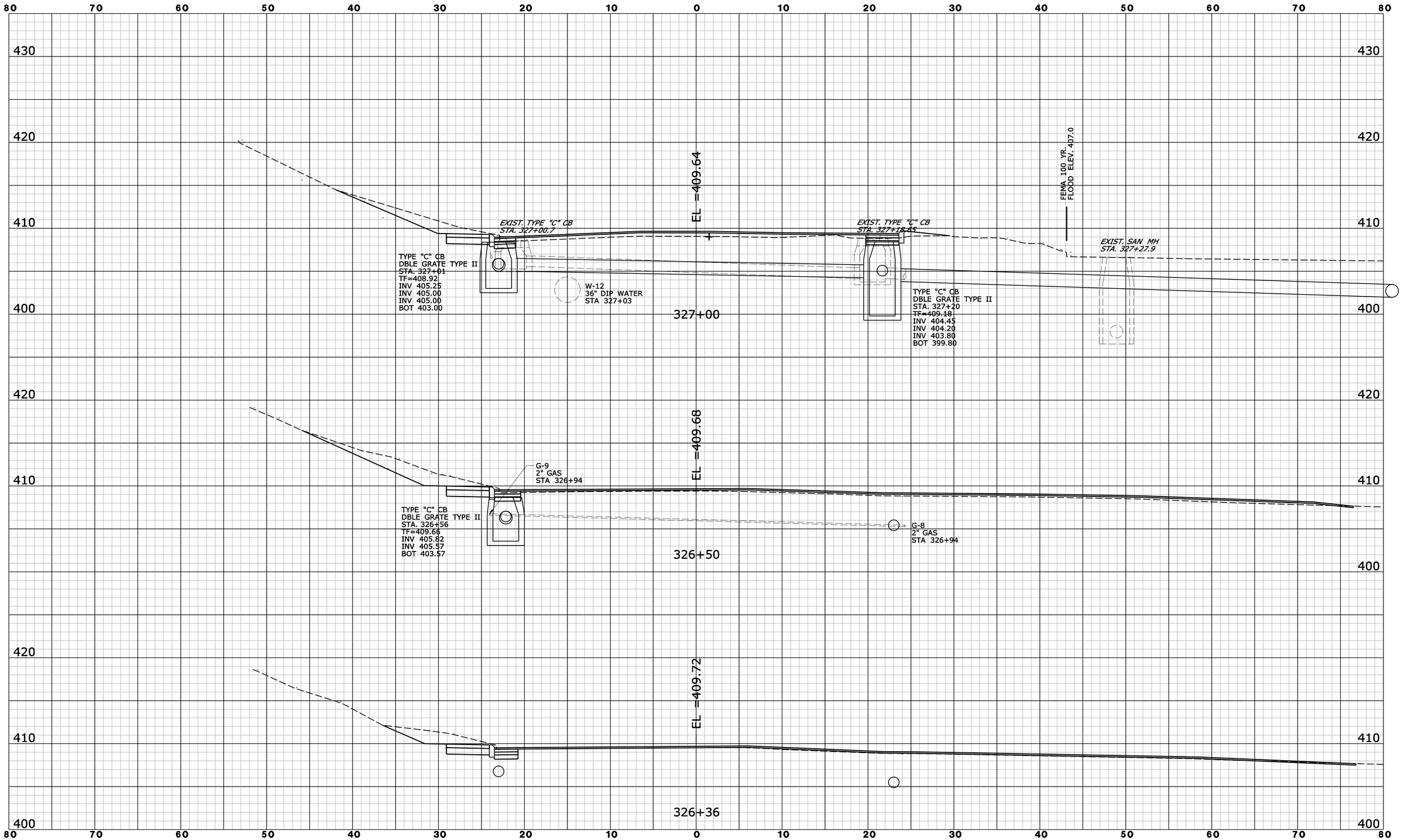
AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS ROUTE 37**

PROJECT NO. **34-313**
DRAWING NO. **XSC-043**
SHEET NO. **03.108**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: ROUTE 37 XSC22.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**
CHECKED BY: **N. ROLFE**
SCALE IN FEET
0 5 10
SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

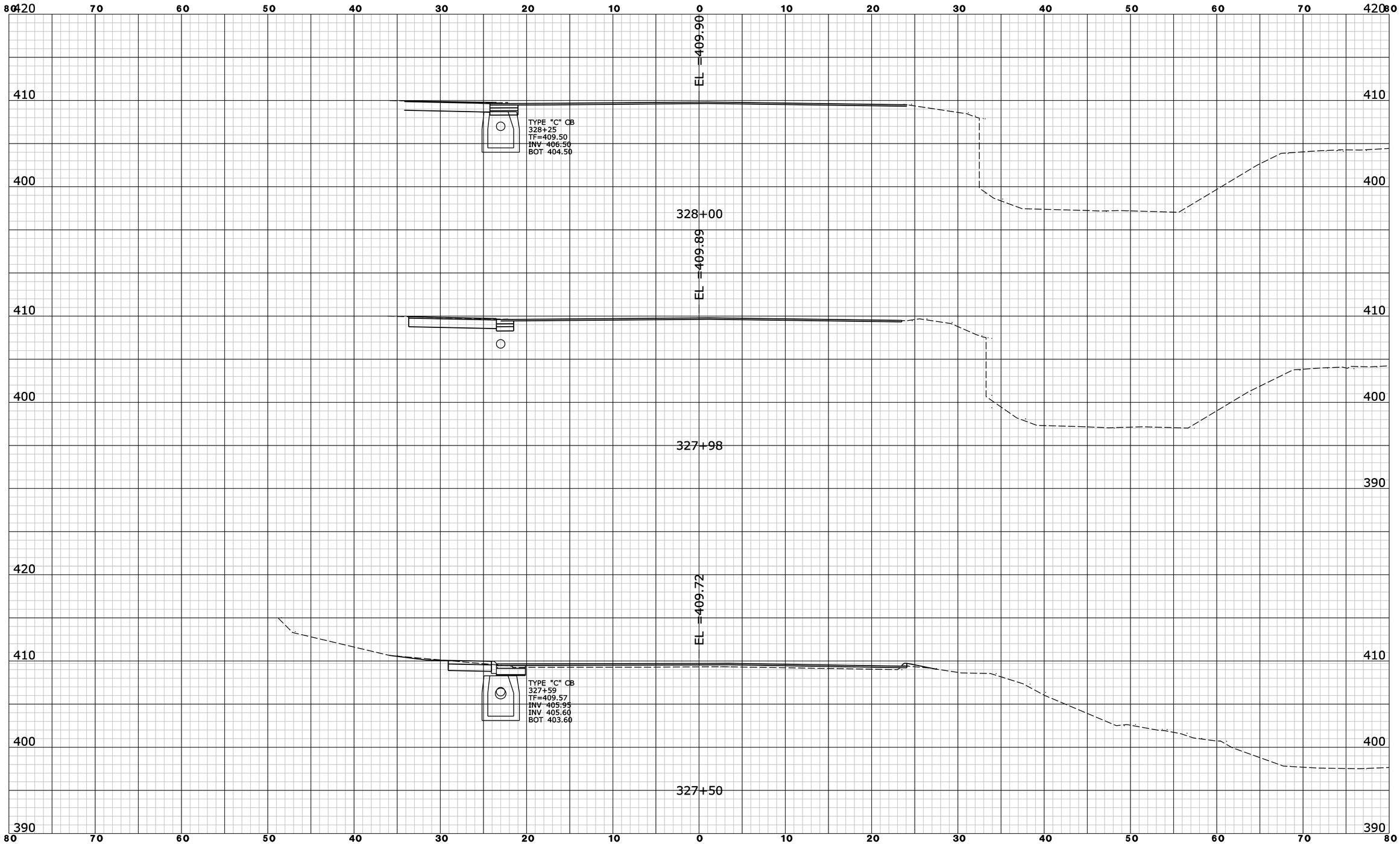
AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS ROUTE 37**

PROJECT NO. **34-313**
DRAWING NO. **XSC-044**
SHEET NO. **03.109**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: ROUTE 37 XSC23.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

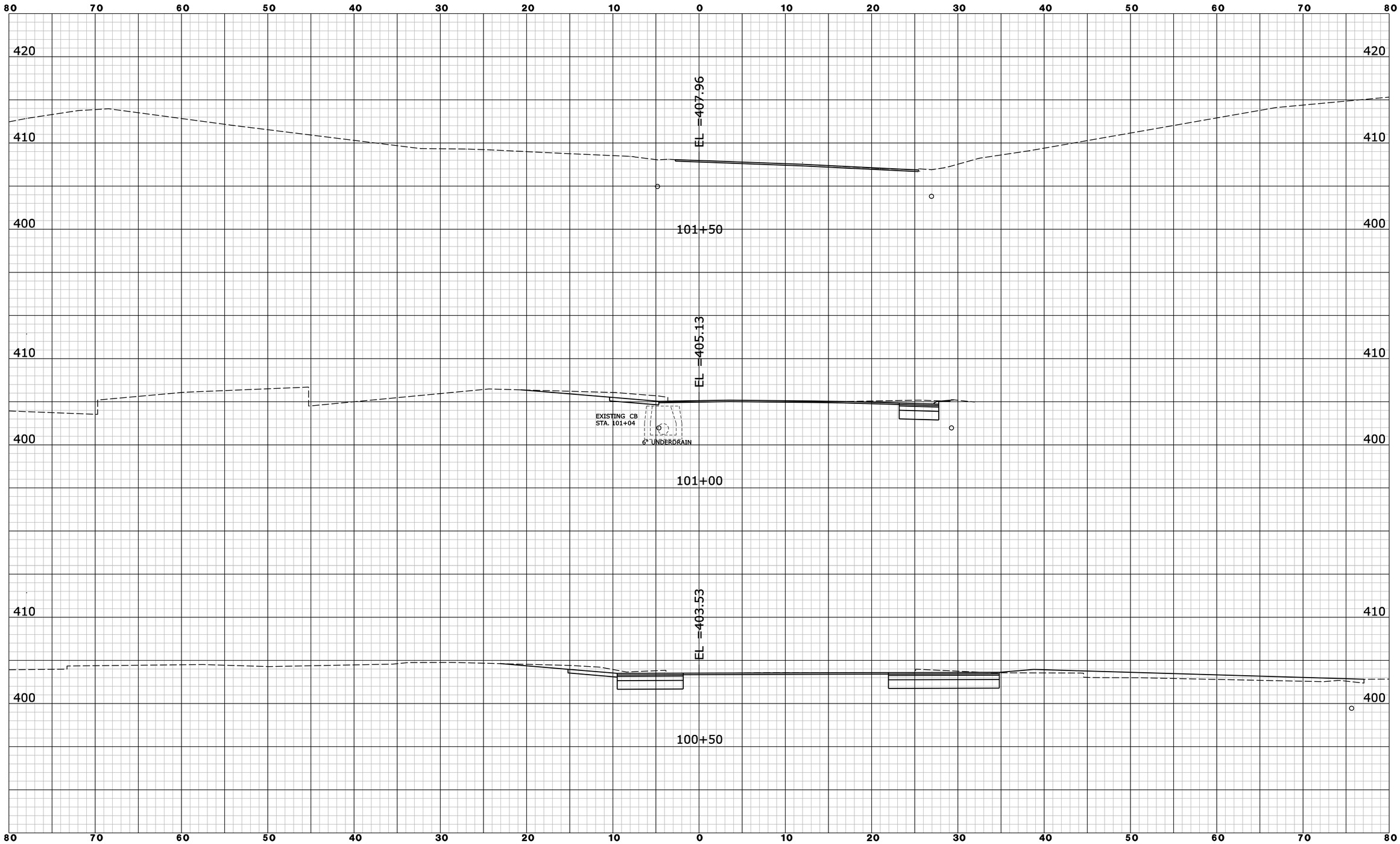
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS ROUTE 37**

PROJECT NO. **34-313**

DRAWING NO. **XSC-045**

SHEET NO. **03.110**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: EB_ON_XSC01.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**
CHECKED BY: **N. ROLFE**
SCALE IN FEET 0 5 10
SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

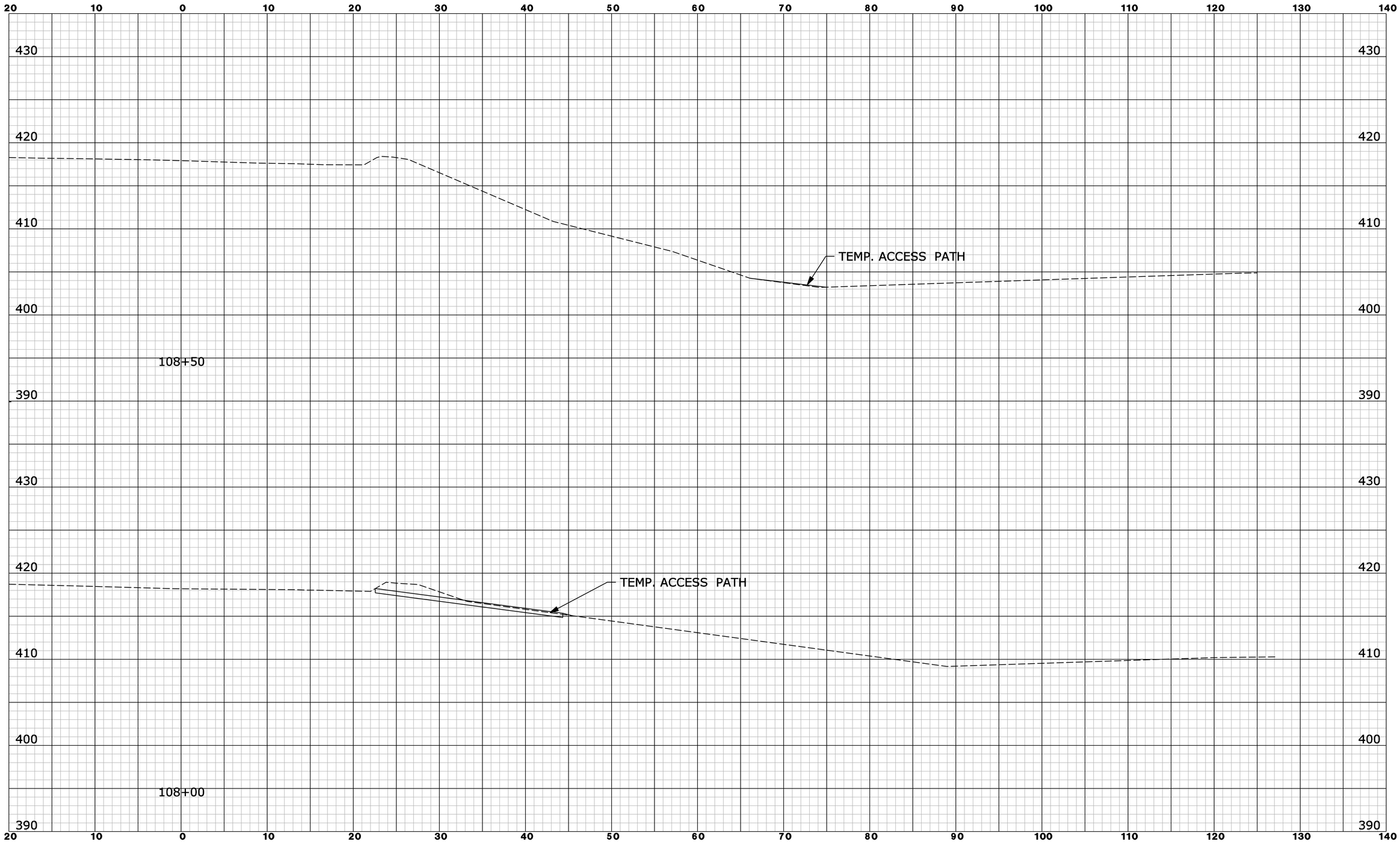
AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 6 EB ON RAMP**

PROJECT NO. **34-313**
DRAWING NO. **XSC-046**
SHEET NO. **03.111**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: EB_ON_XSC01-1.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**
CHECKED BY: **N. ROLFE**
SCALE IN FEET 0 5 10
SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

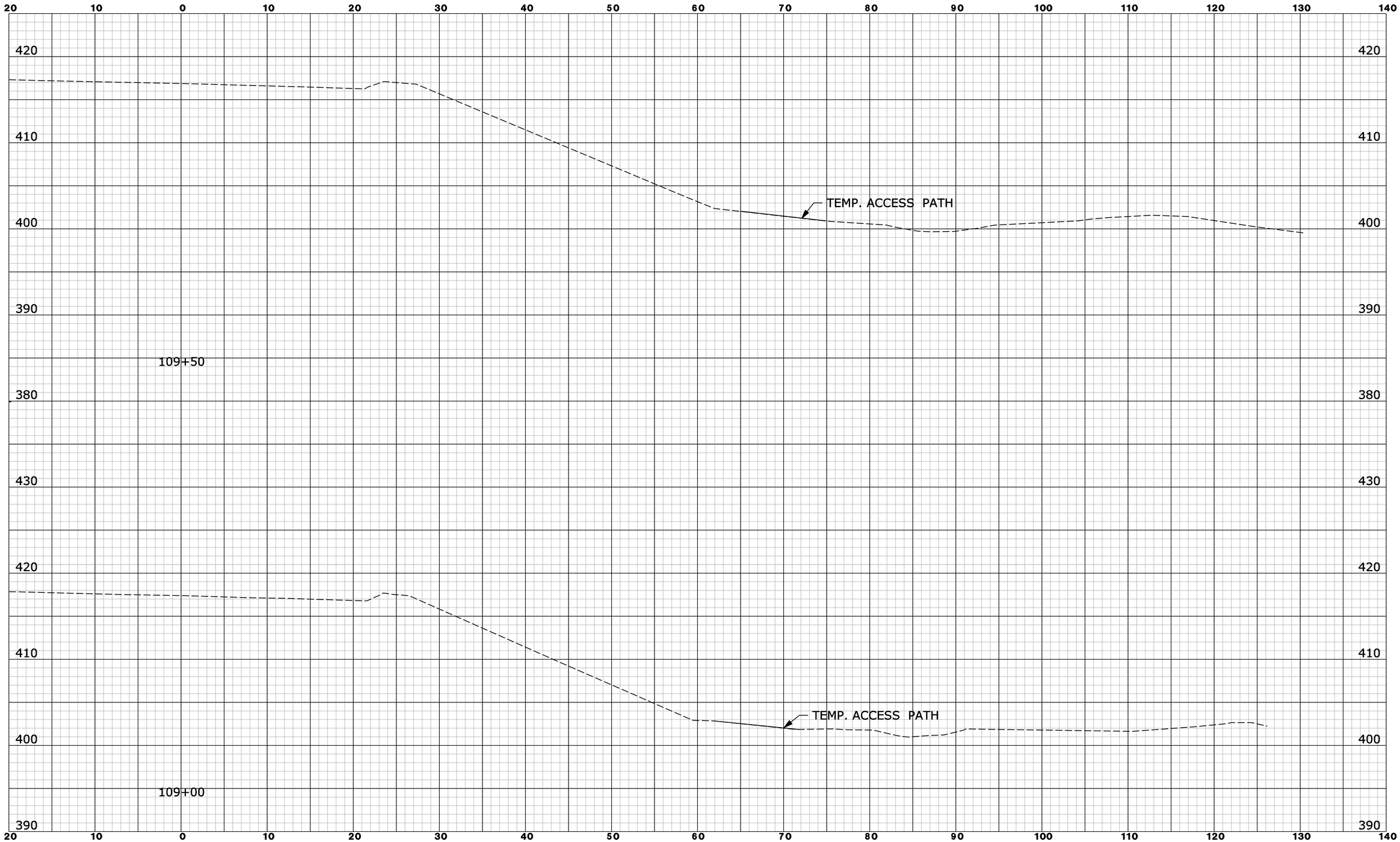
AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 6 EB ON RAMP**

PROJECT NO. **34-313**
DRAWING NO. **XSC-047**
SHEET NO. **03.112**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: EB_ON_XSC01-2.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

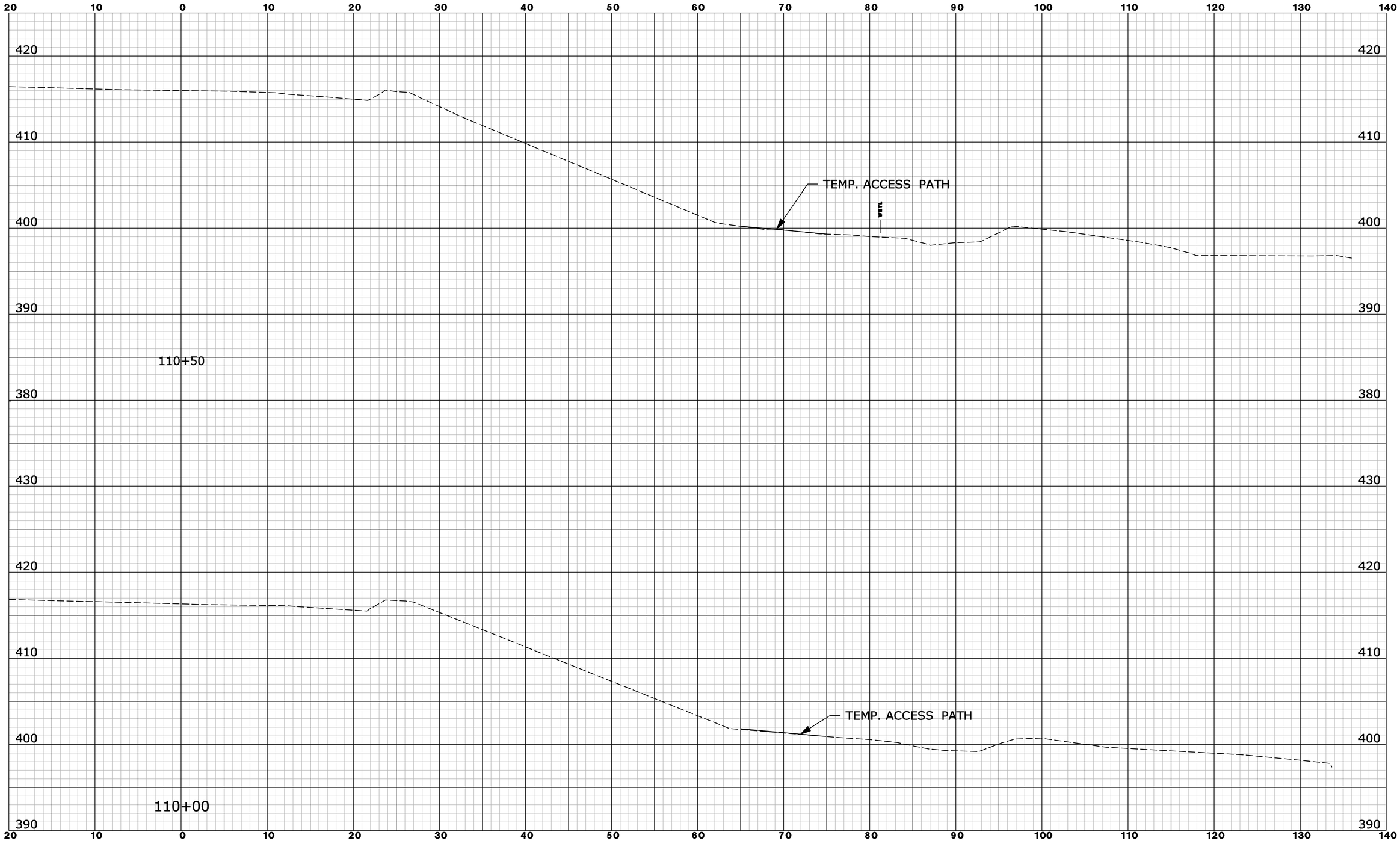
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 6 EB ON RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-048**

SHEET NO. **03.113**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: EB_ON_XSC01-3.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

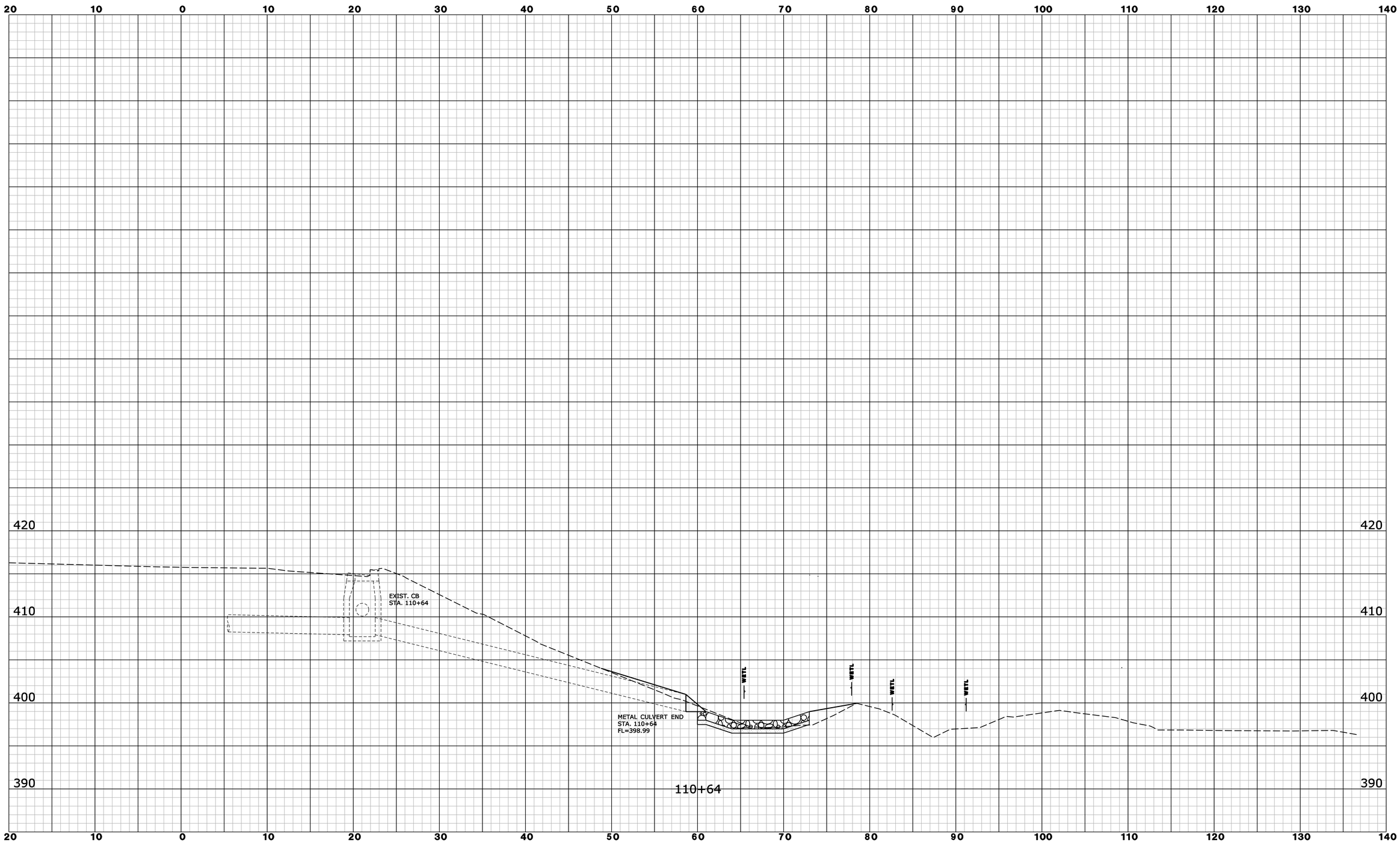
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 6 EB ON RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC- 049**

SHEET NO. **03.114**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: EB_ON_XSC02.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET

0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

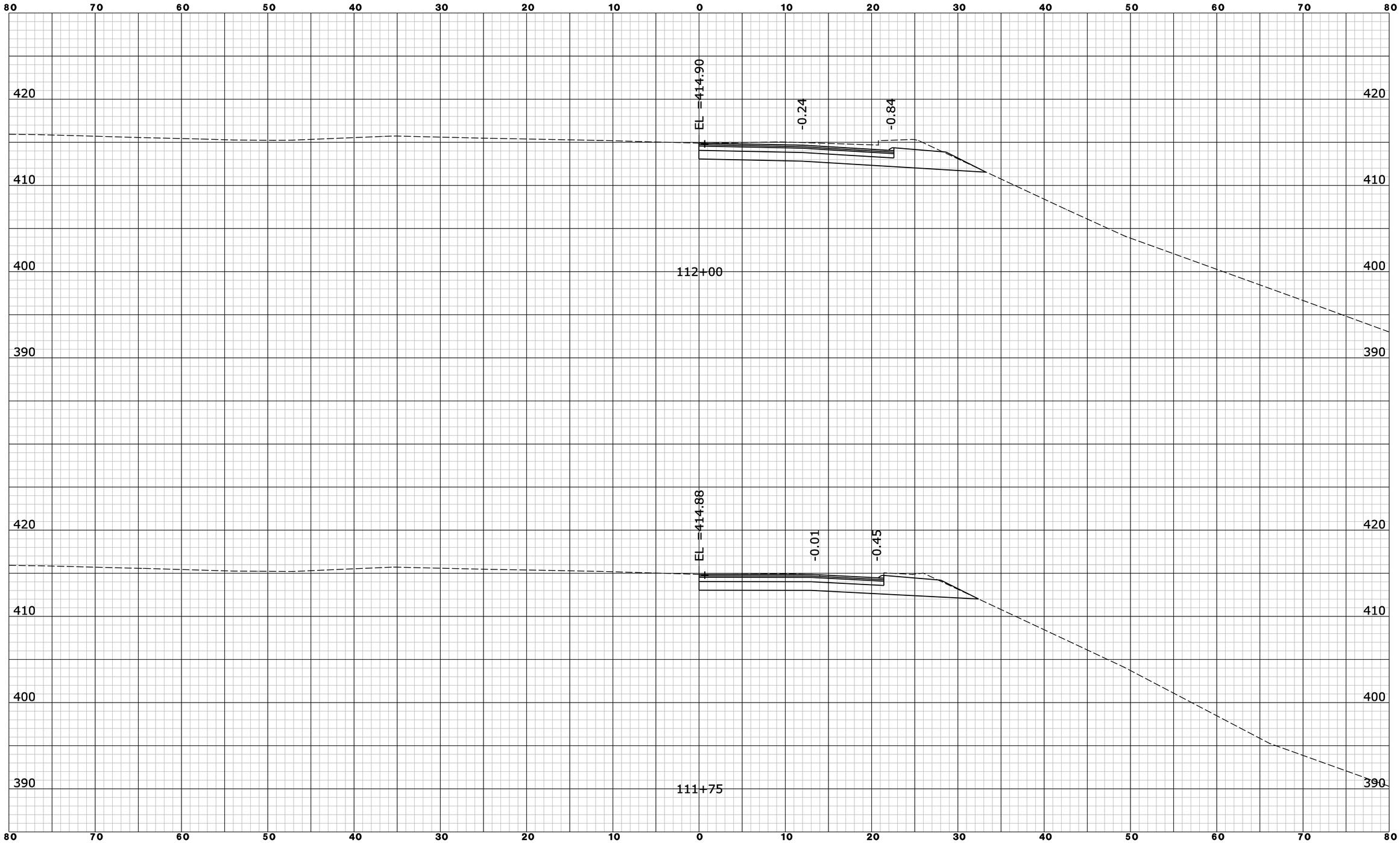
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 6 EB ON RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-050**

SHEET NO. **03.115**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: EB_ON_XSC03.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

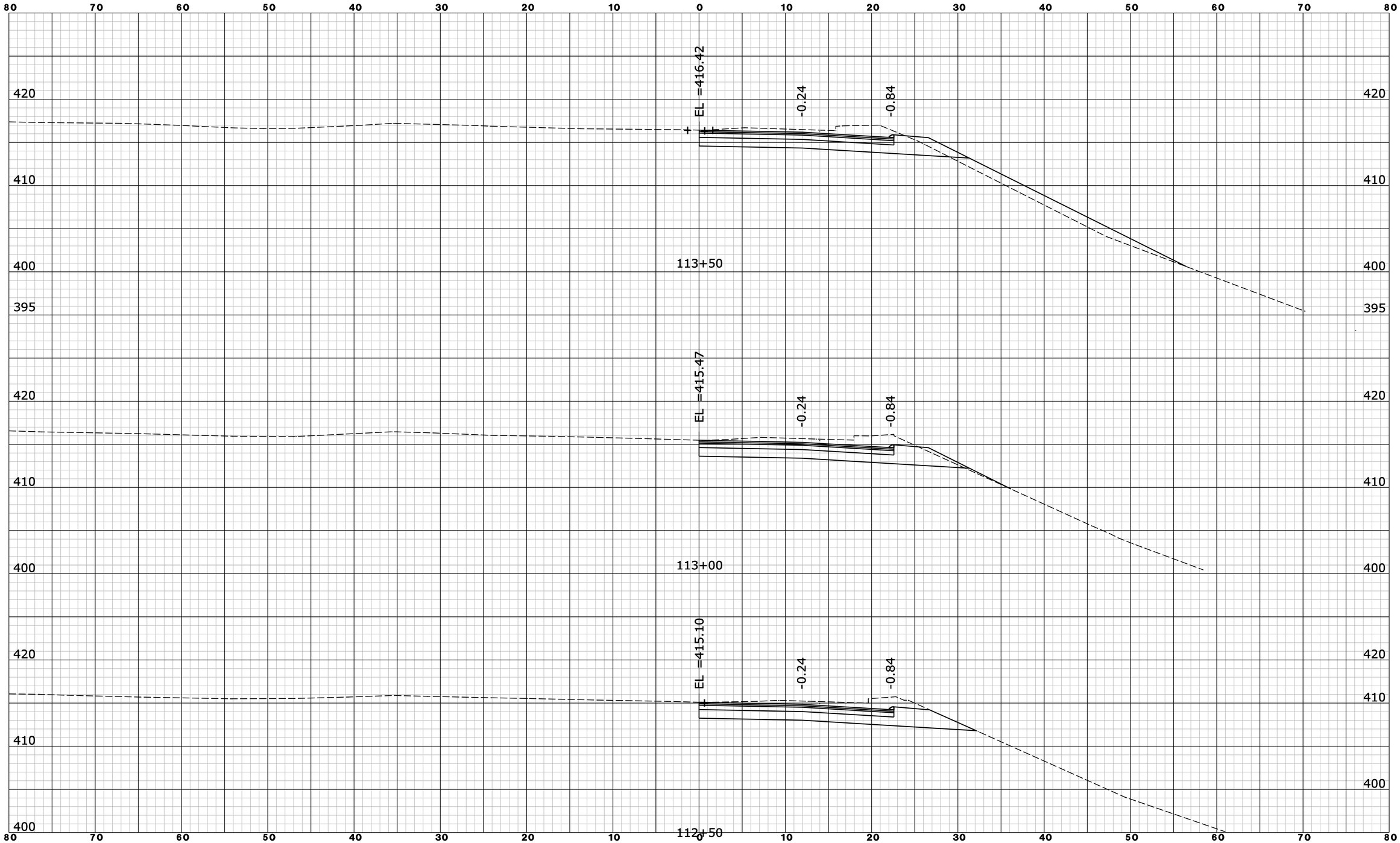
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 6 EB ON RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-051**

SHEET NO. **03.116**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: EB_ON_XSC04.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**
CHECKED BY: **N. ROLFE**
SCALE IN FEET 0 5 10
SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

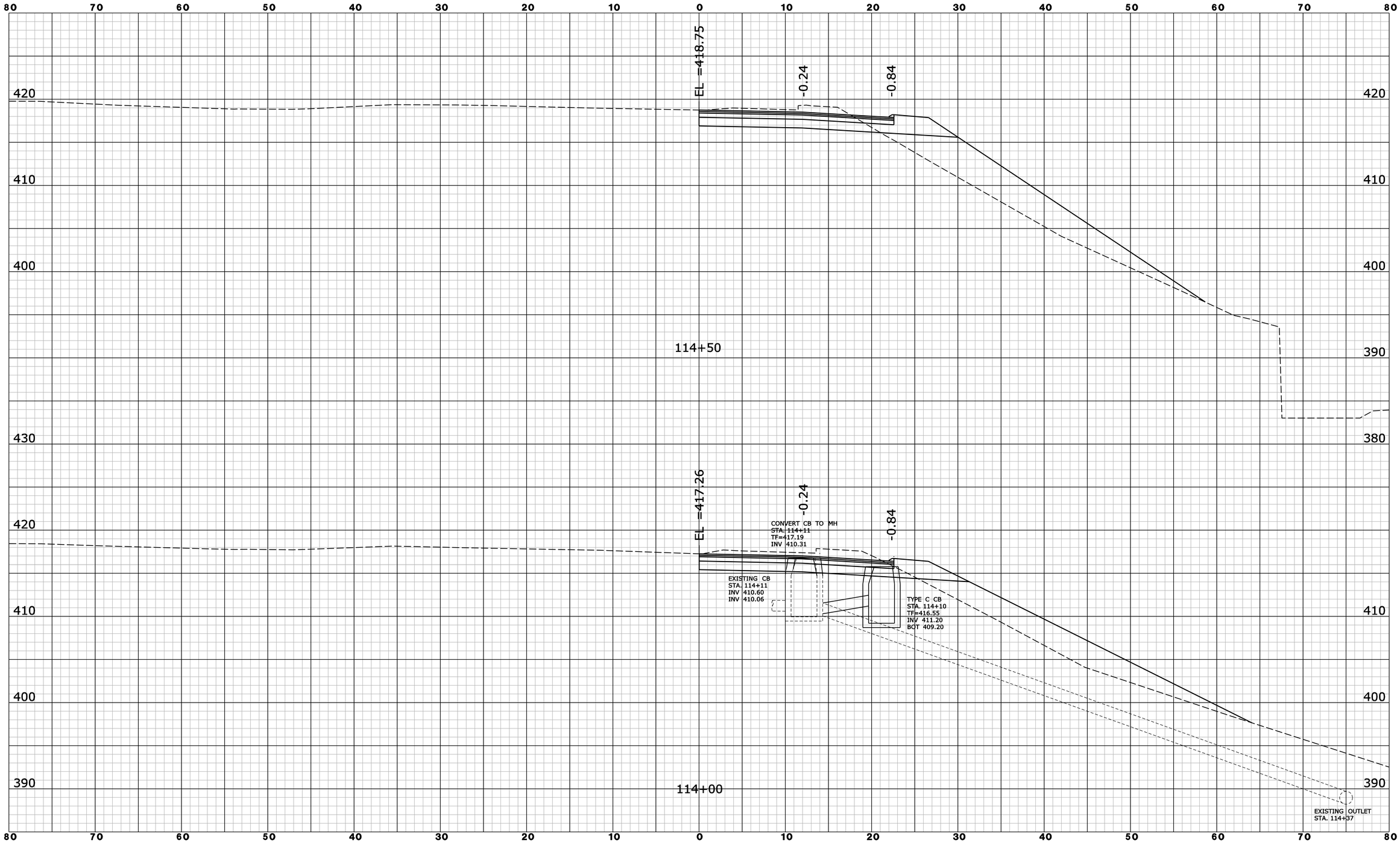
AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 6 EB ON RAMP**

PROJECT NO. **34-313**
DRAWING NO. **XSC-052**
SHEET NO. **03.117**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: EB_ON_XSC05.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

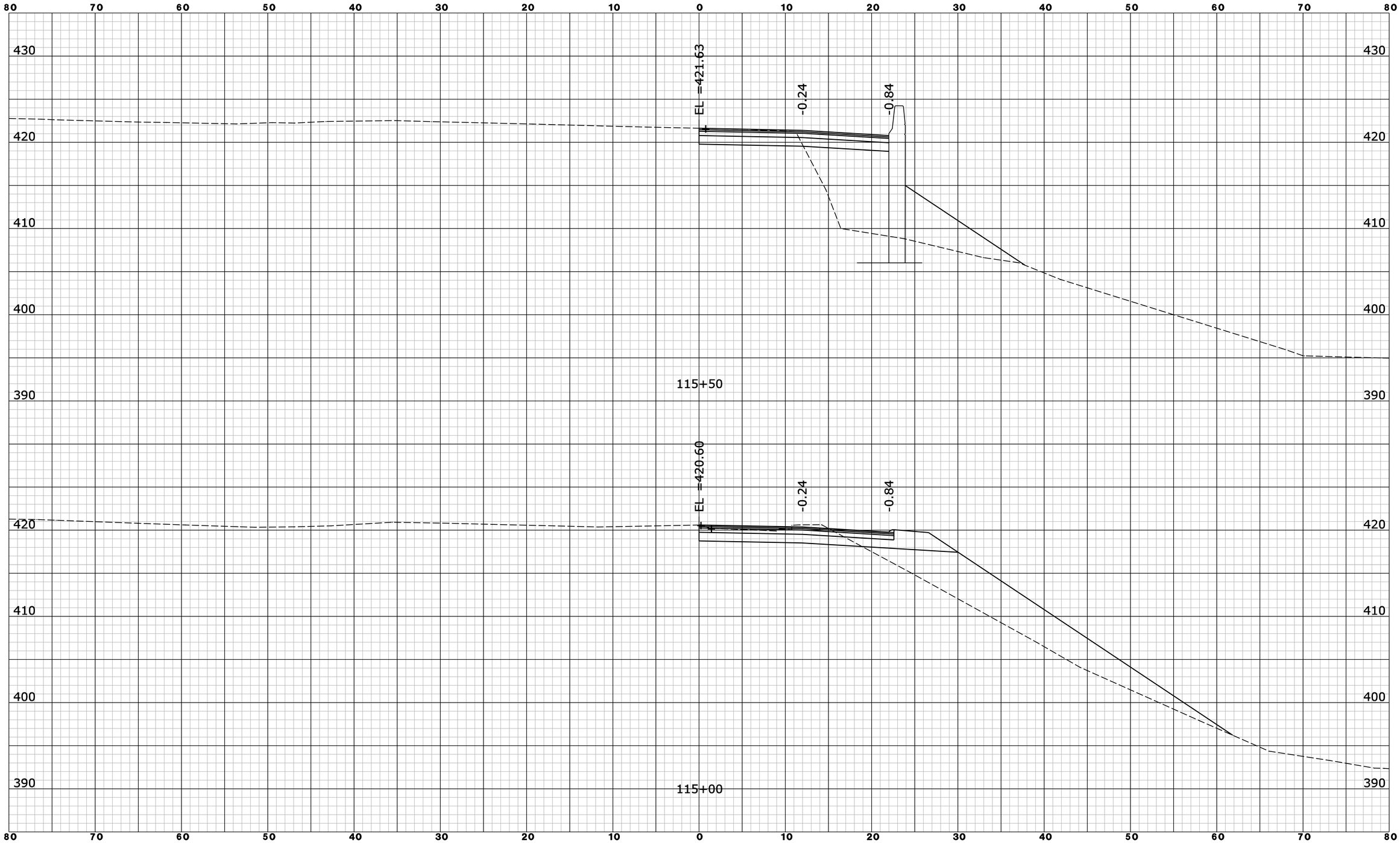
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 6 EB ON RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-053**

SHEET NO. **03.118**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: EB_ON_XSC06.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

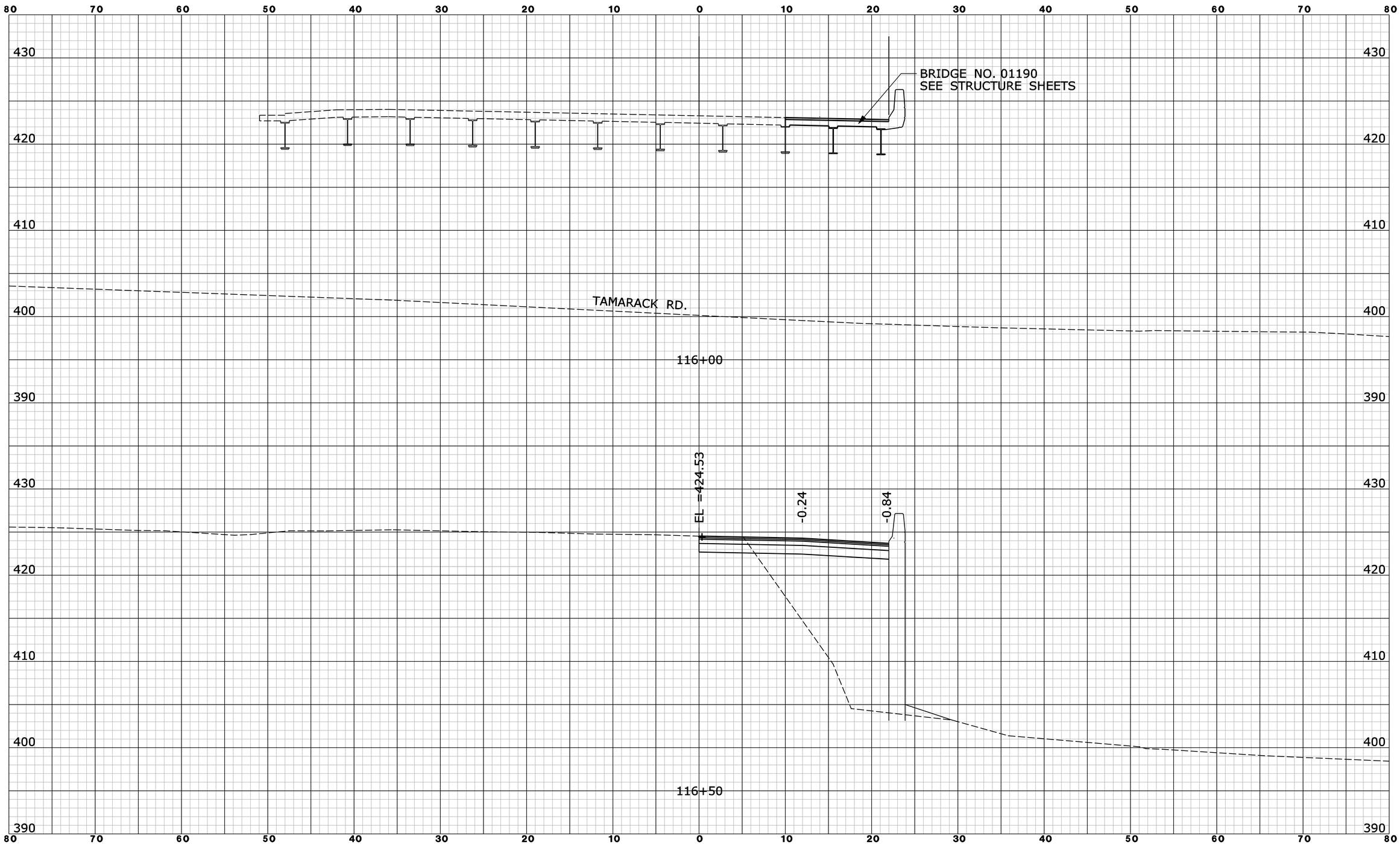
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 6 EB ON RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-054**

SHEET NO. **03.119**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: EB_ON_XSC07.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**
CHECKED BY: **N. ROLFE**
SCALE IN FEET 0 5 10
SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

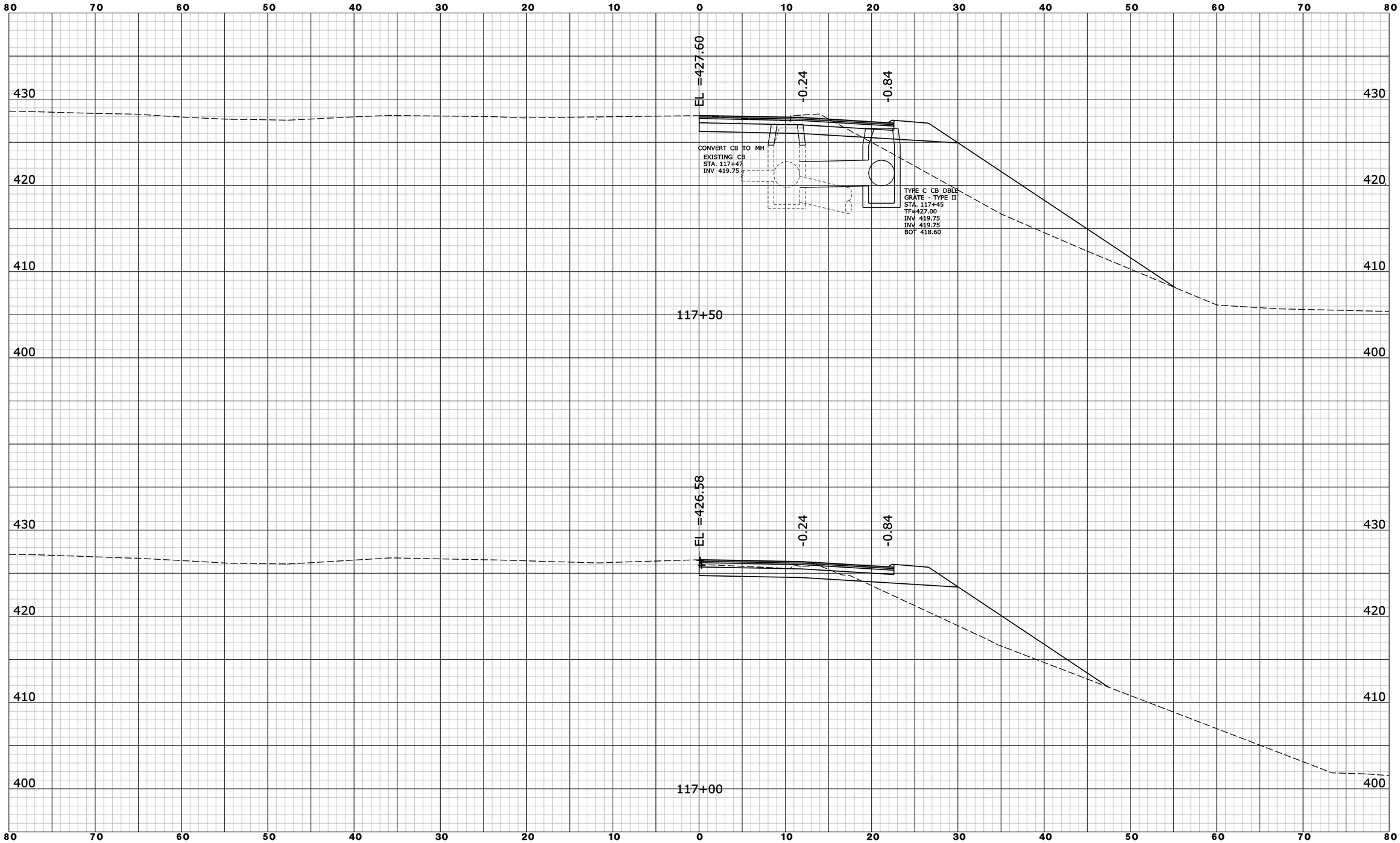
AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 6 EB ON RAMP**

PROJECT NO. **34-313**
DRAWING NO. **XSC-055**
SHEET NO. **03.120**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: EB_ON_XSC08.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET

0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE:
I-84 INTERCHANGES 5 & 6 IMPROVEMENTS

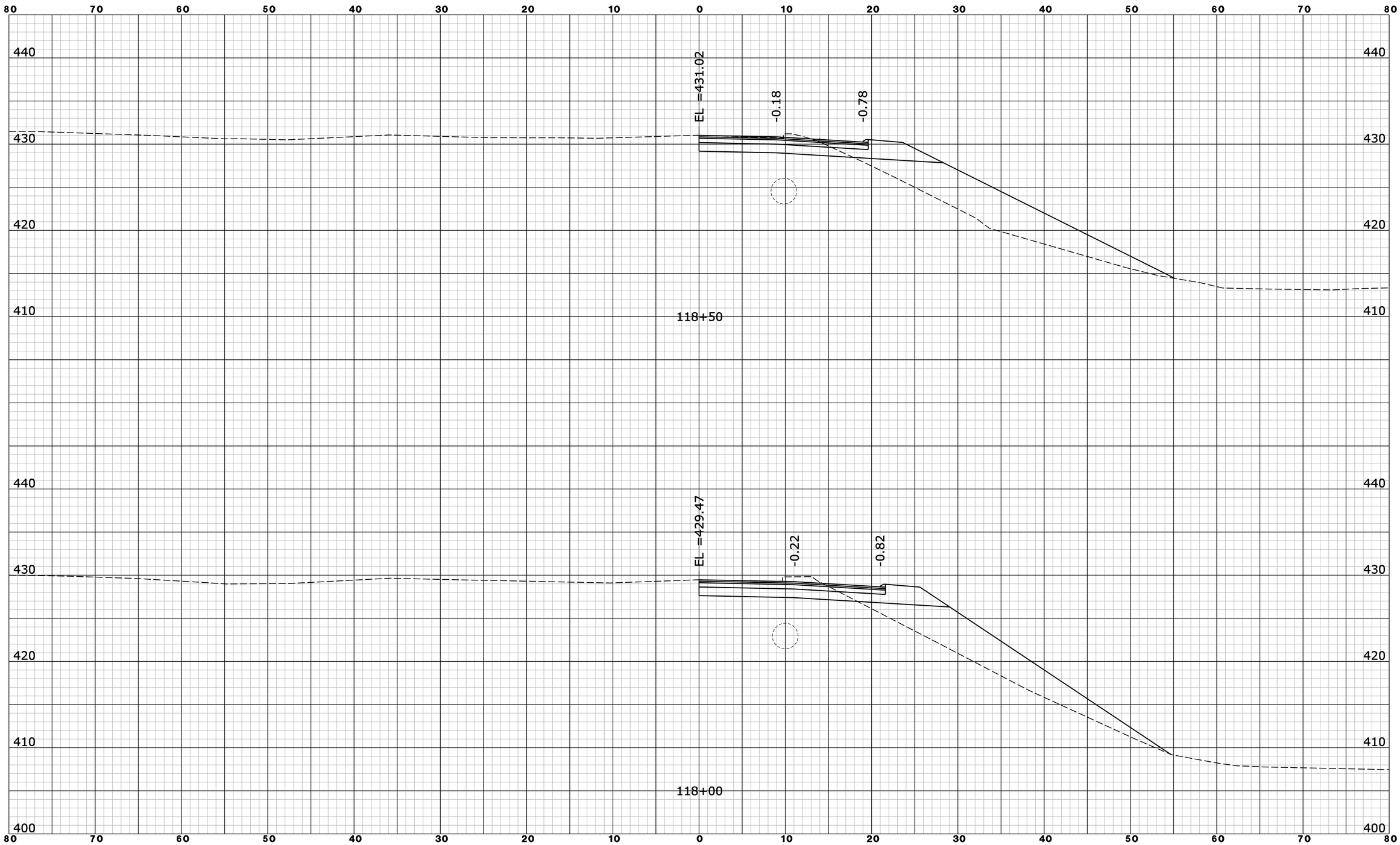
TOWN: **DANBURY**

DRAWING TITLE:
CROSS SECTIONS - I-84 EXIT 6 EB ON RAMP

PROJECT NO. **34-313**

DRAWING NO. **XSC-056**

SHEET NO. **03.121**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: EB_ON_XSC08.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

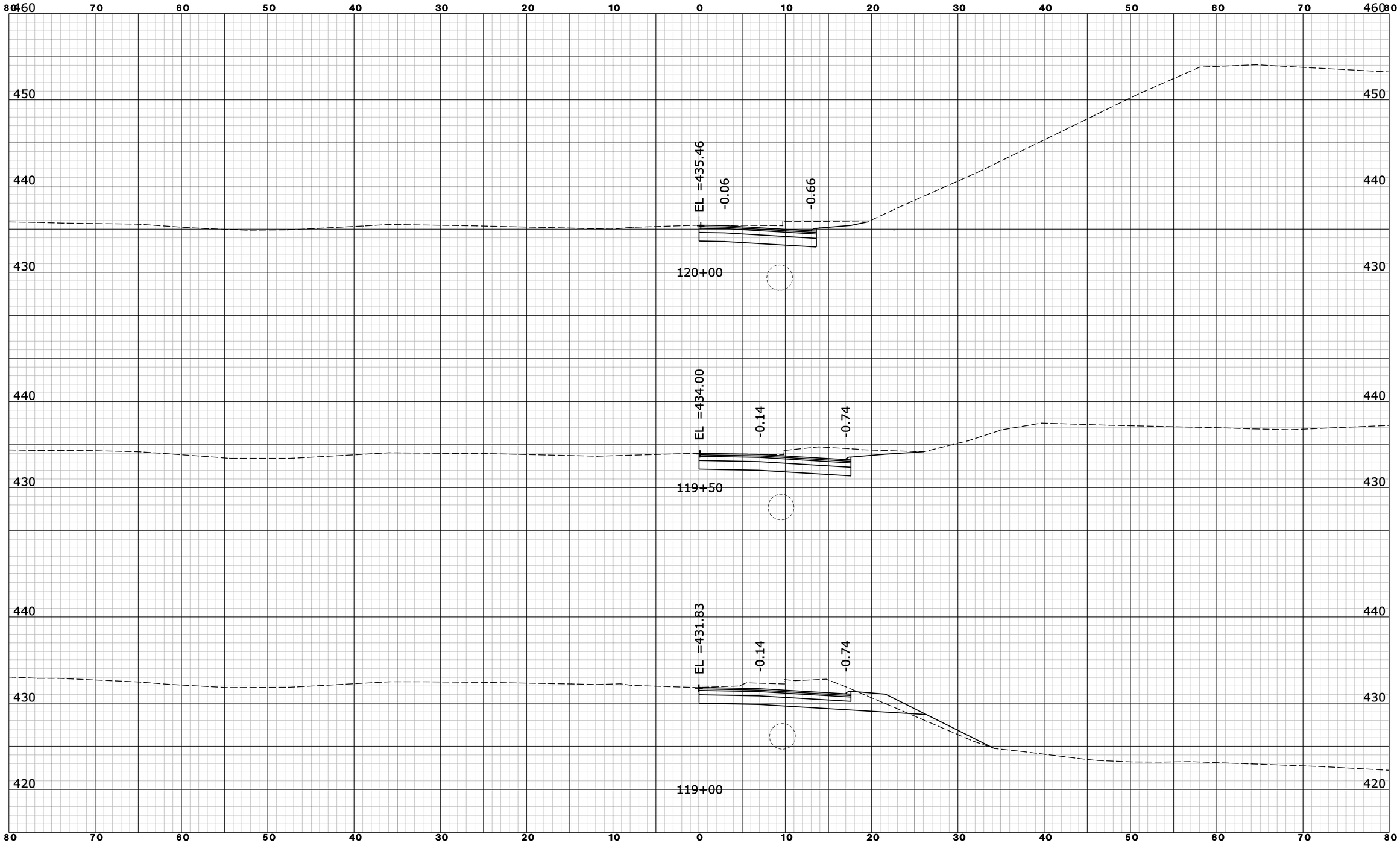
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 6 EB ON RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-057**

SHEET NO. **03.122**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: EB_ON_XSC10.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

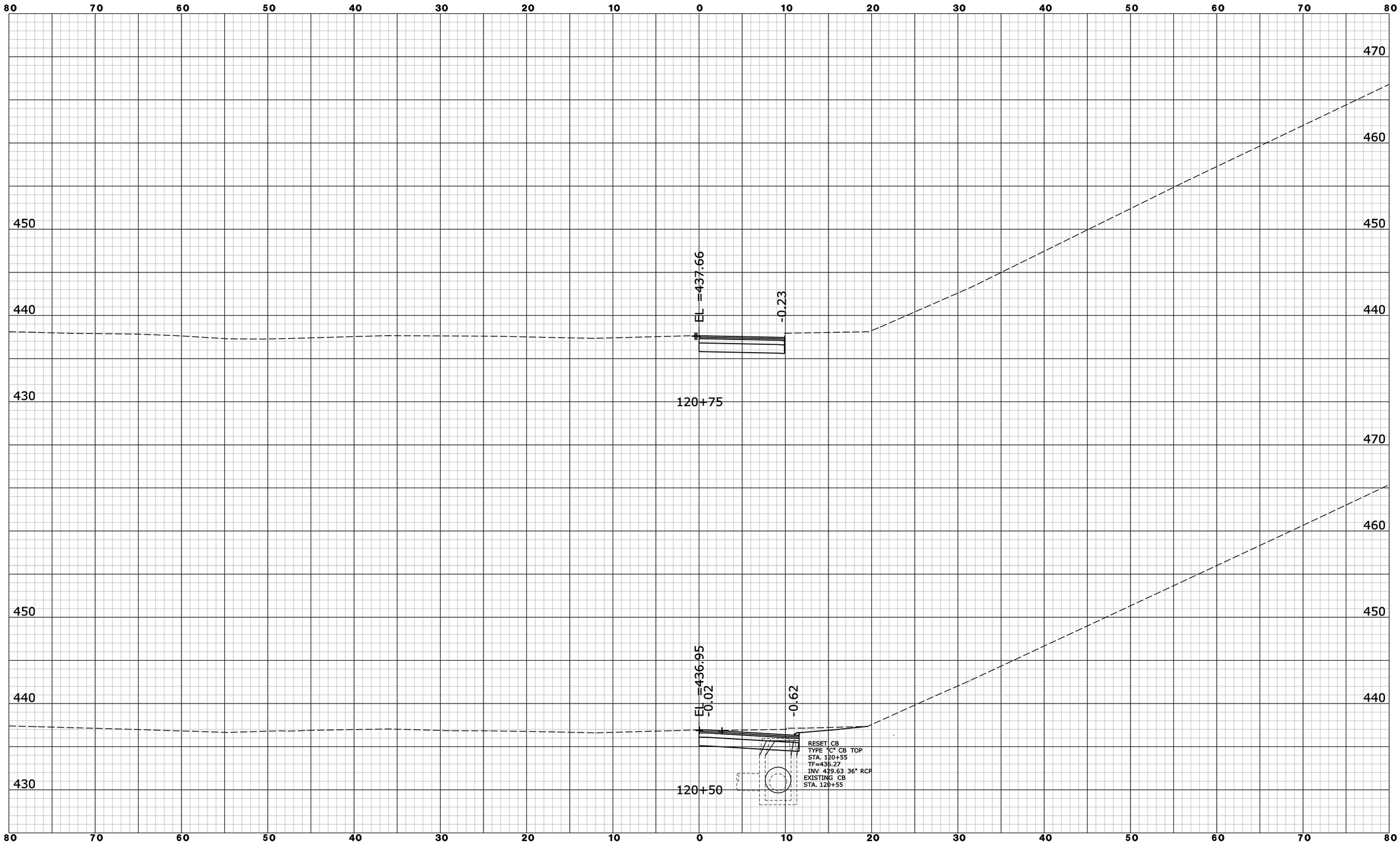
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 6 EB ON RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-058**

SHEET NO. **03.123**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: EB_ON_XSC11.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

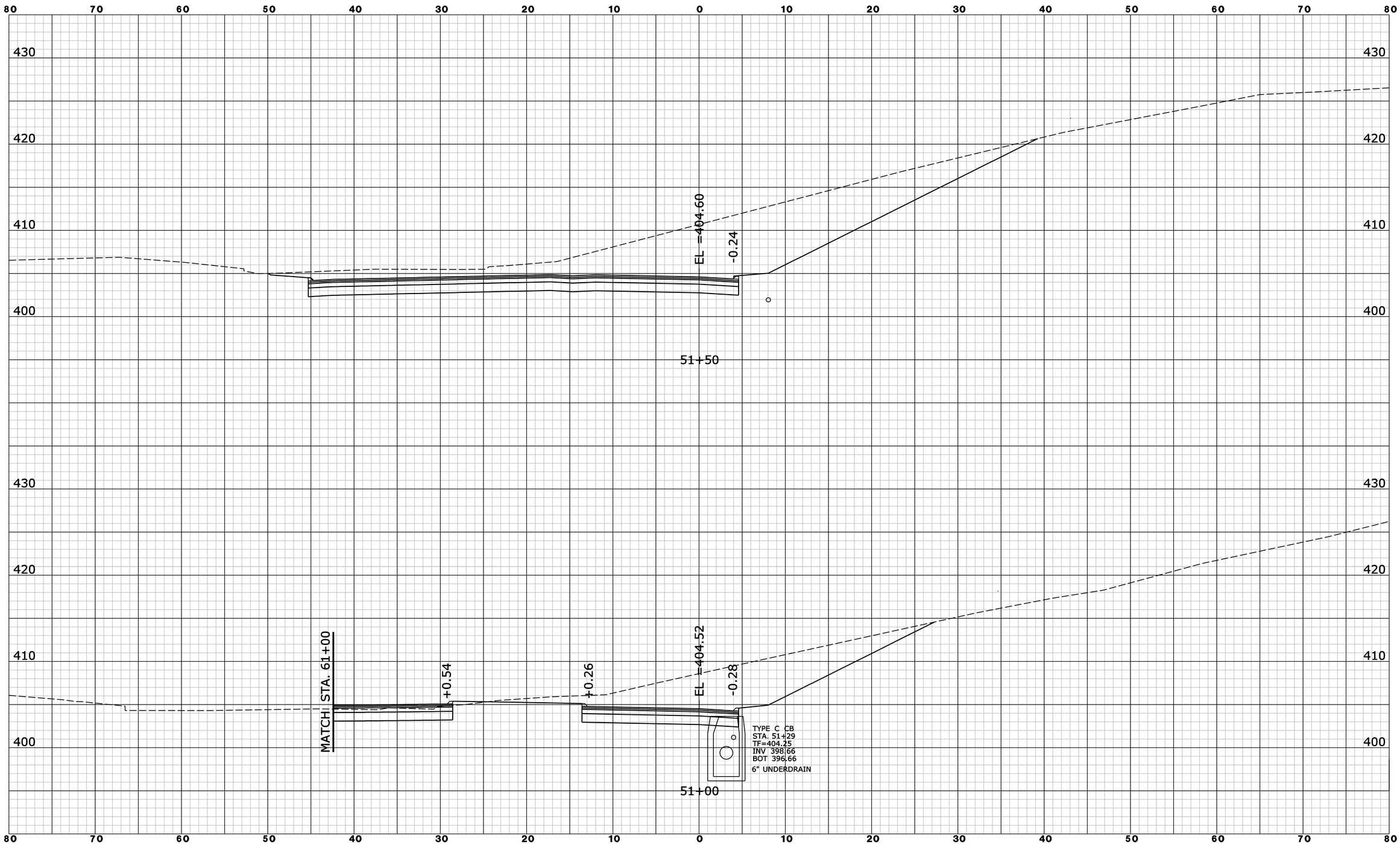
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 6 EB ON RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-059**

SHEET NO. **03.124**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: WB_OFF_LEFT_XSC01.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

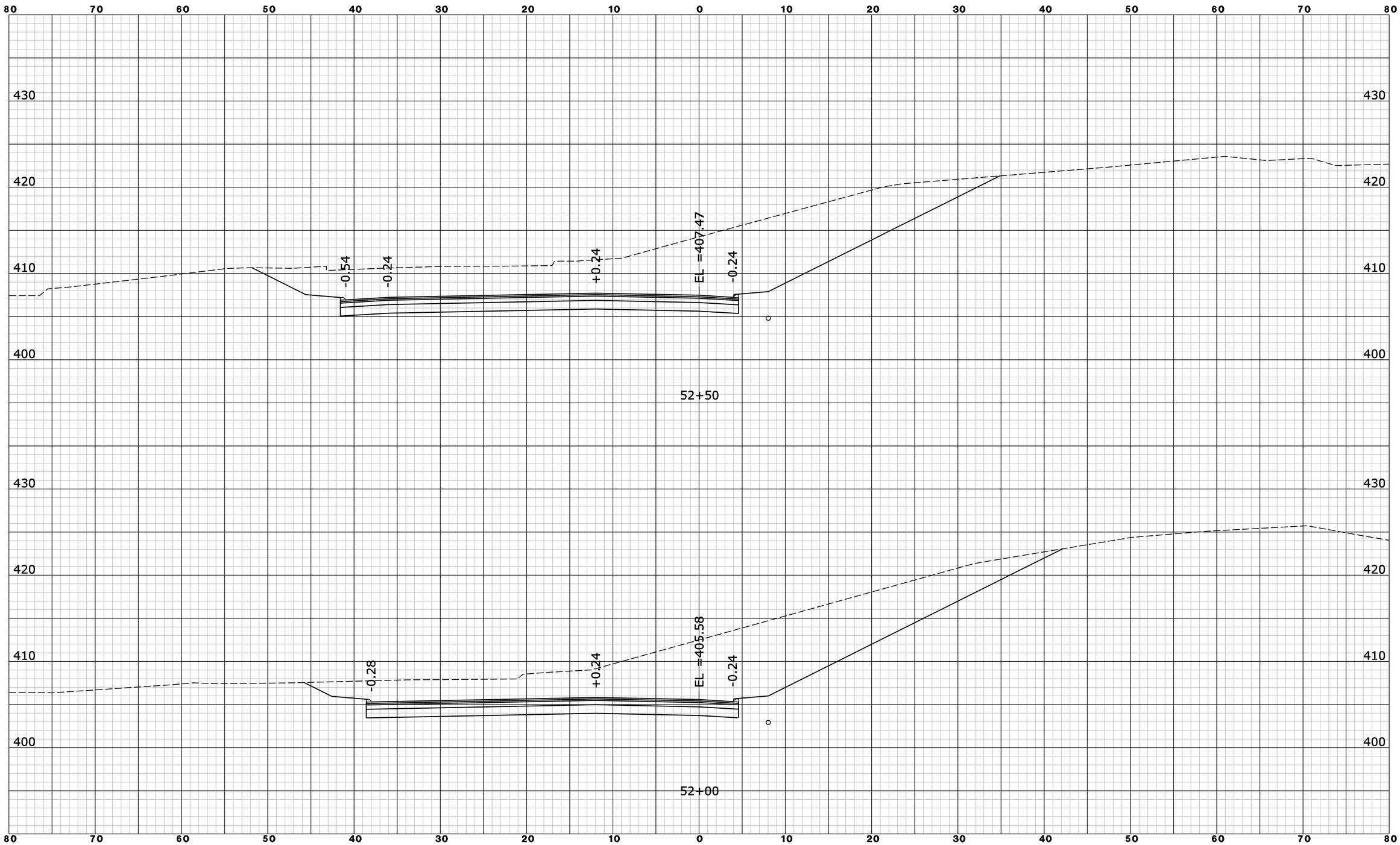
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 6 WB OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-060**

SHEET NO. **03.125**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: WB_OFF_LEFT_XSC02.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

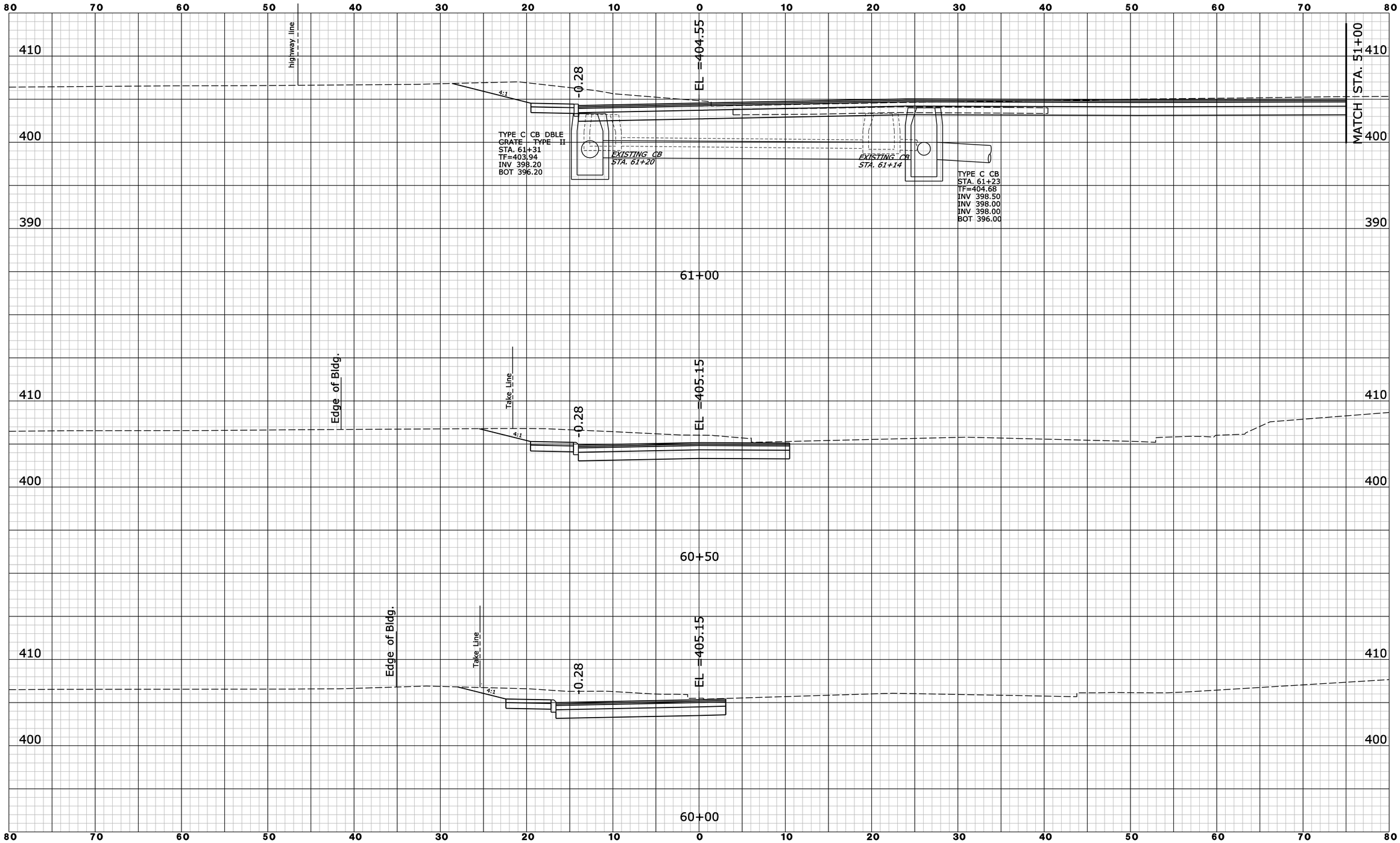
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 6 WB OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-061**

SHEET NO. **03.126**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: WB_OFF_XSC01.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**
CHECKED BY: **N. ROLFE**
SCALE IN FEET 0 5 10
SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

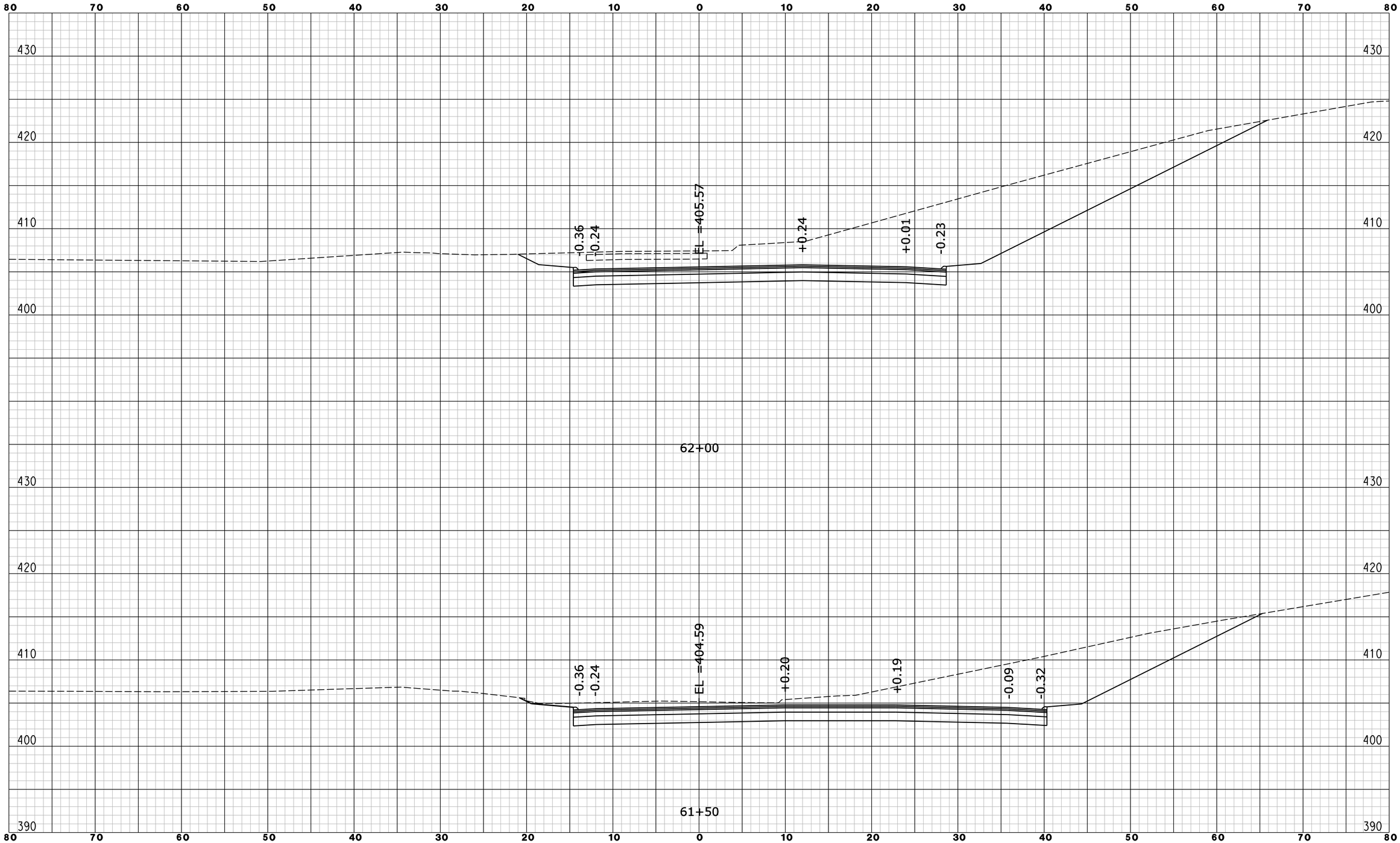
AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 6 WB OFF RAMP**

PROJECT NO. **34-313**
DRAWING NO. **XSC-062**
SHEET NO. **03.127**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: WB_OFF_XSC02.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

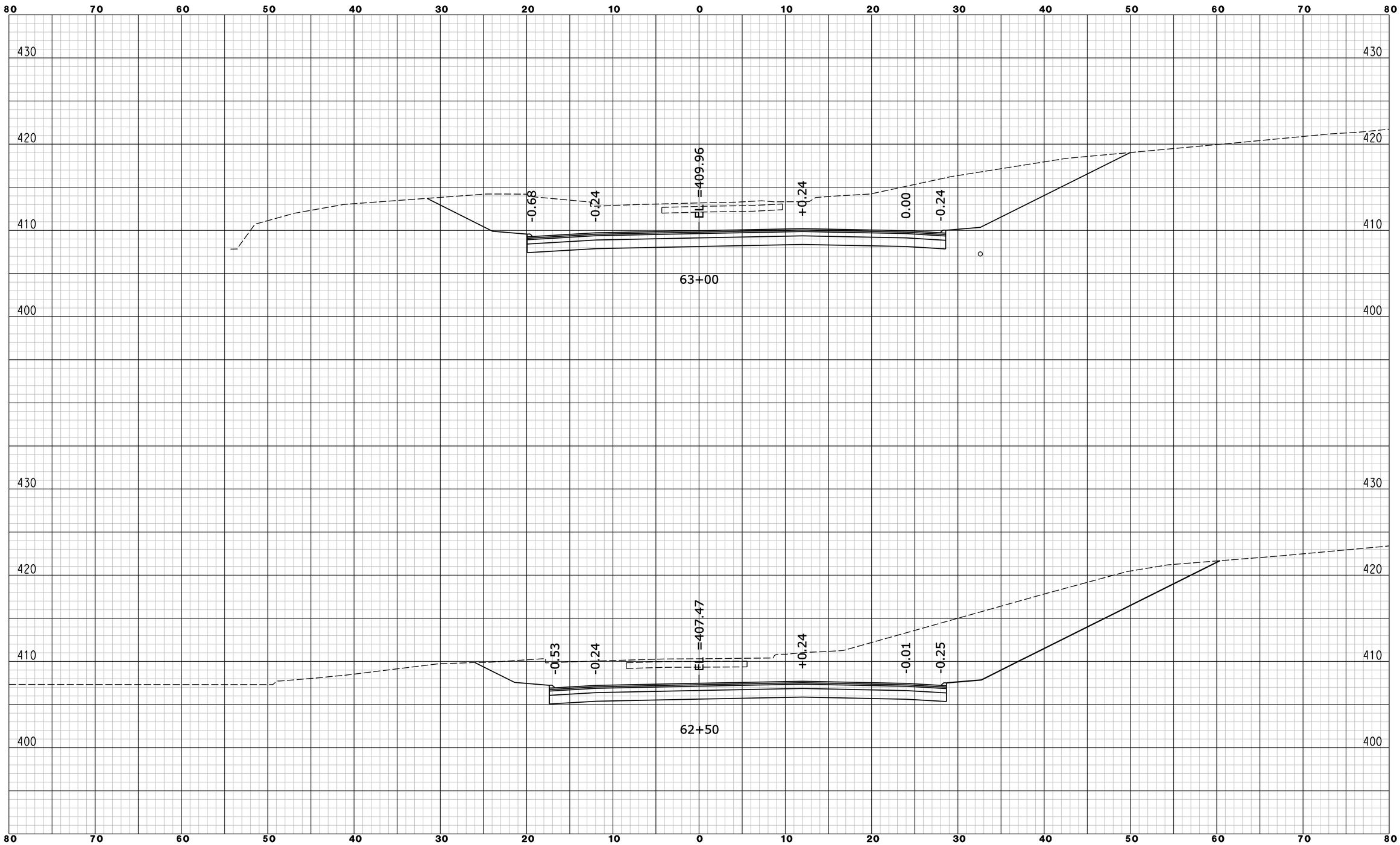
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 6 WB OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-063**

SHEET NO. **03.128**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: WB_OFF_XSC03.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

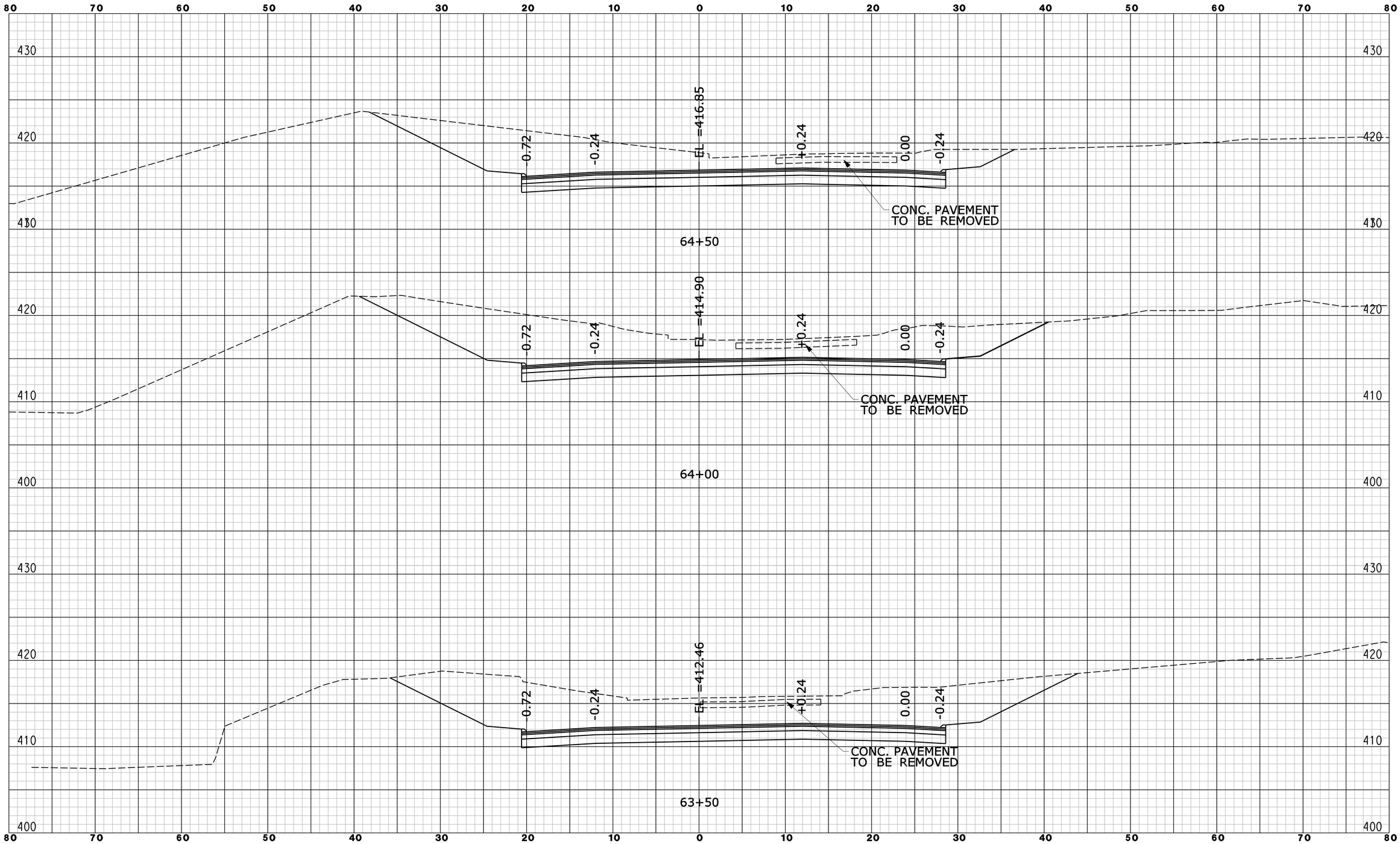
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 6 WB OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-064**

SHEET NO. **03.129**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: WB_OFF_XSC04.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

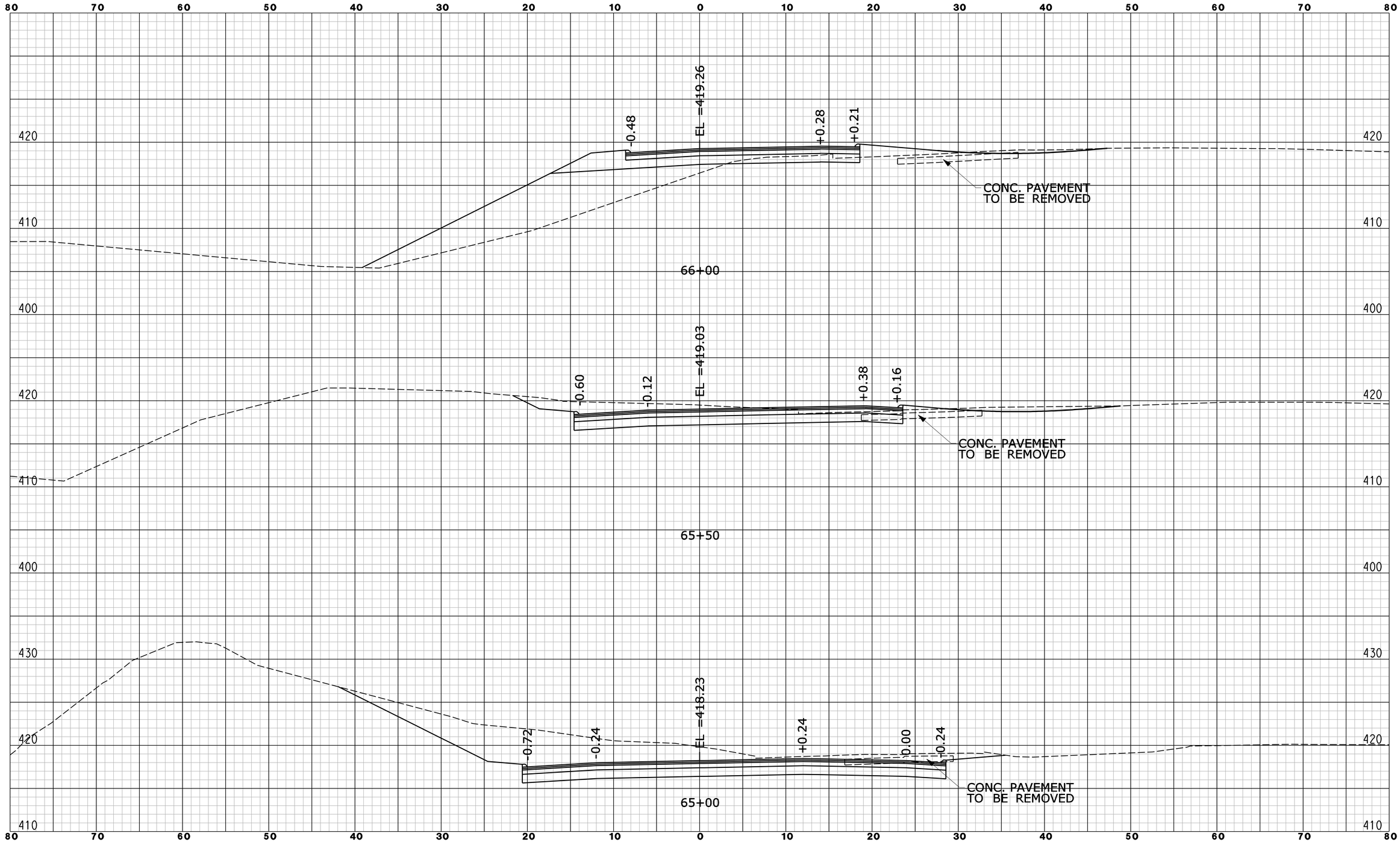
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 6 WB OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-065**

SHEET NO. **03.130**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: WB_OFF_XSC05.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

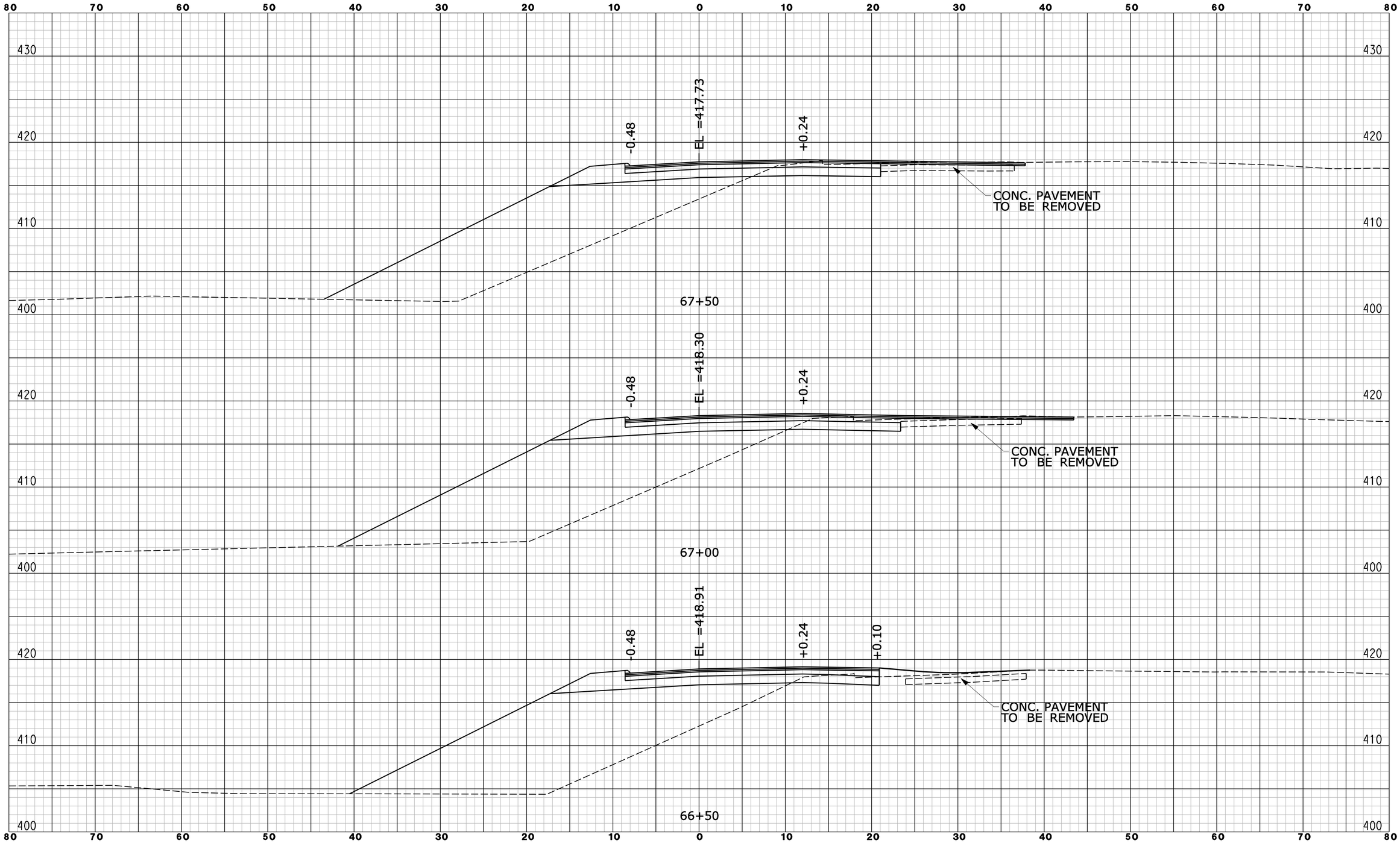
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 6 WB OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-066**

SHEET NO. **03.131**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: WB_OFF_XSC06.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

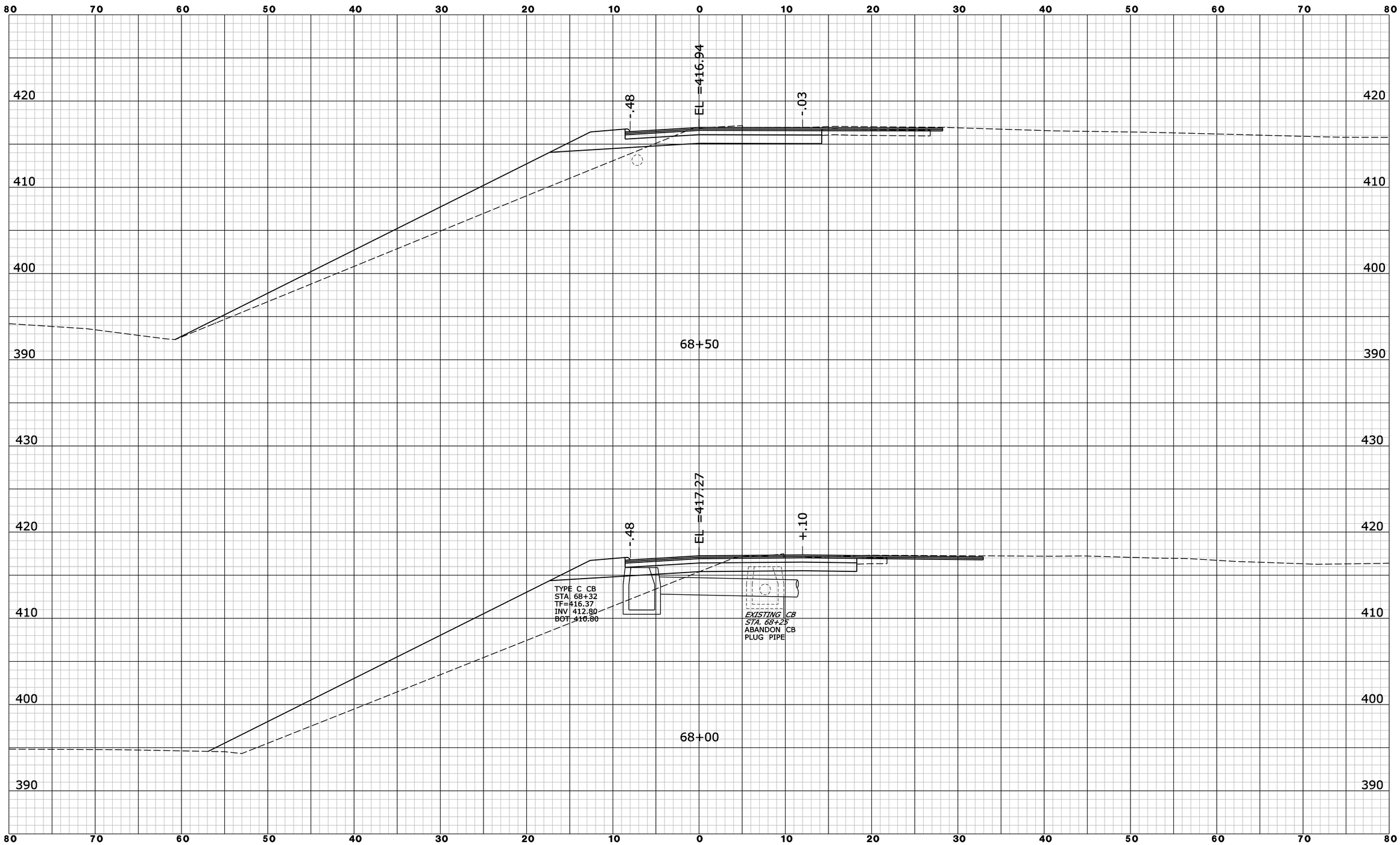
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 6 WB OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-067**

SHEET NO. **03.132**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: WB_OFF_XSC07.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

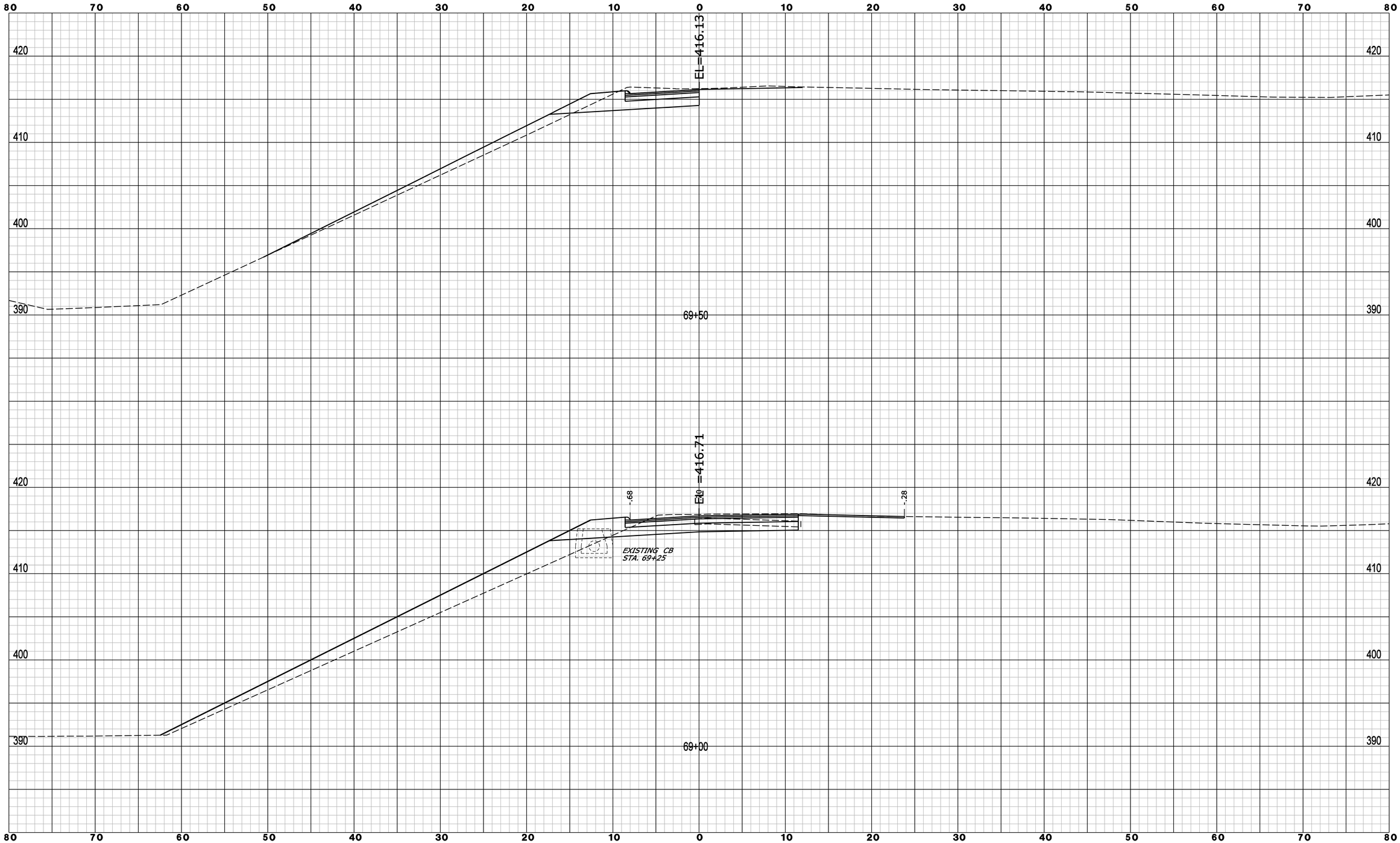
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 6 WB OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-068**

SHEET NO. **03.133**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: WB_OFF_XSC08.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

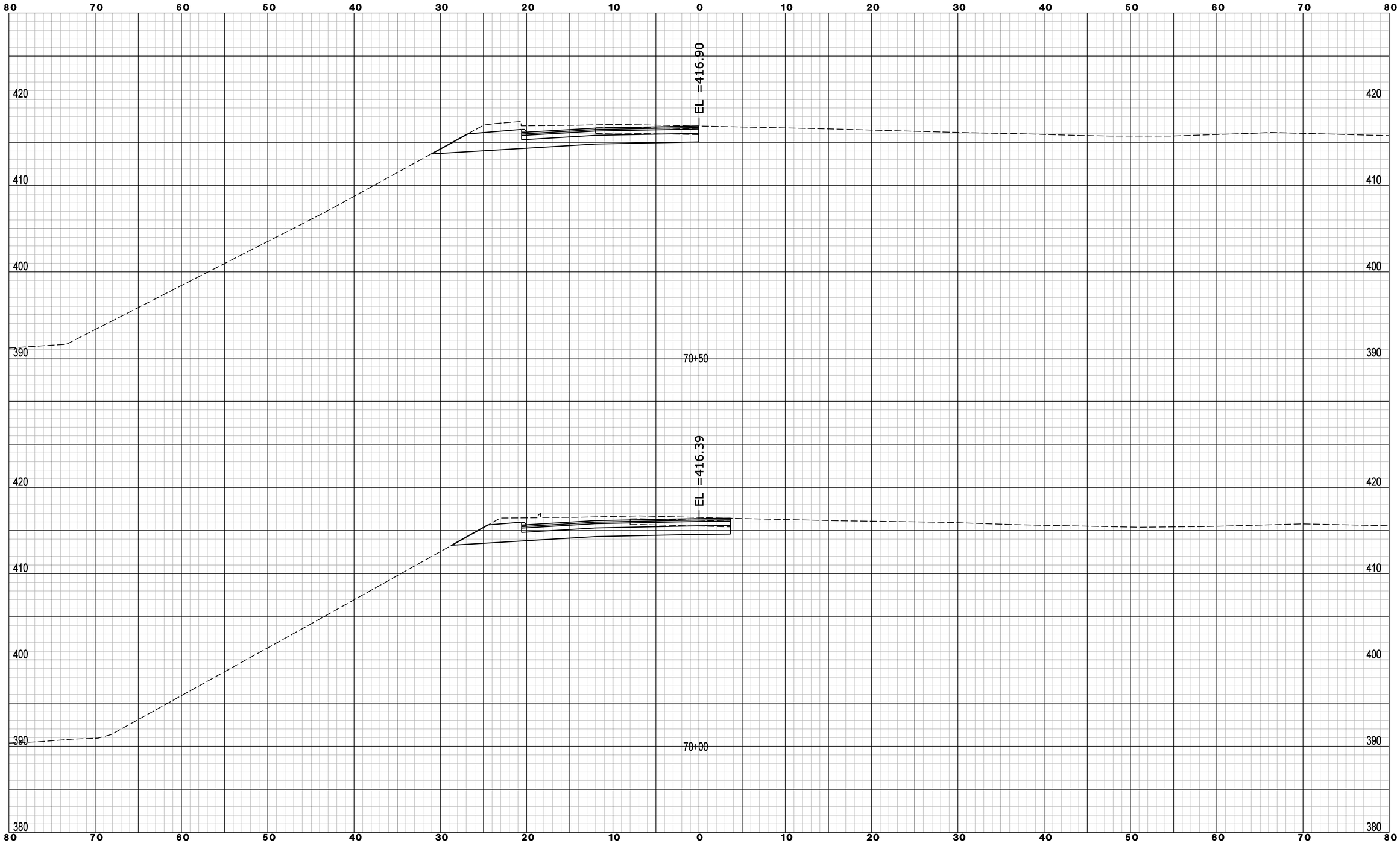
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS - I-84 EXIT 6 WB OFF RAMP**

PROJECT NO. **34-313**

DRAWING NO. **XSC-069**

SHEET NO. **03.134**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: WB_OFF_XSC09.dgn 6/6/2014 Border Version: 6/1/05

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

0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER:

APPROVED BY: DATE:

AECOM

PROJECT TITLE:
I-84 INTERCHANGES 5 & 6 IMPROVEMENTS

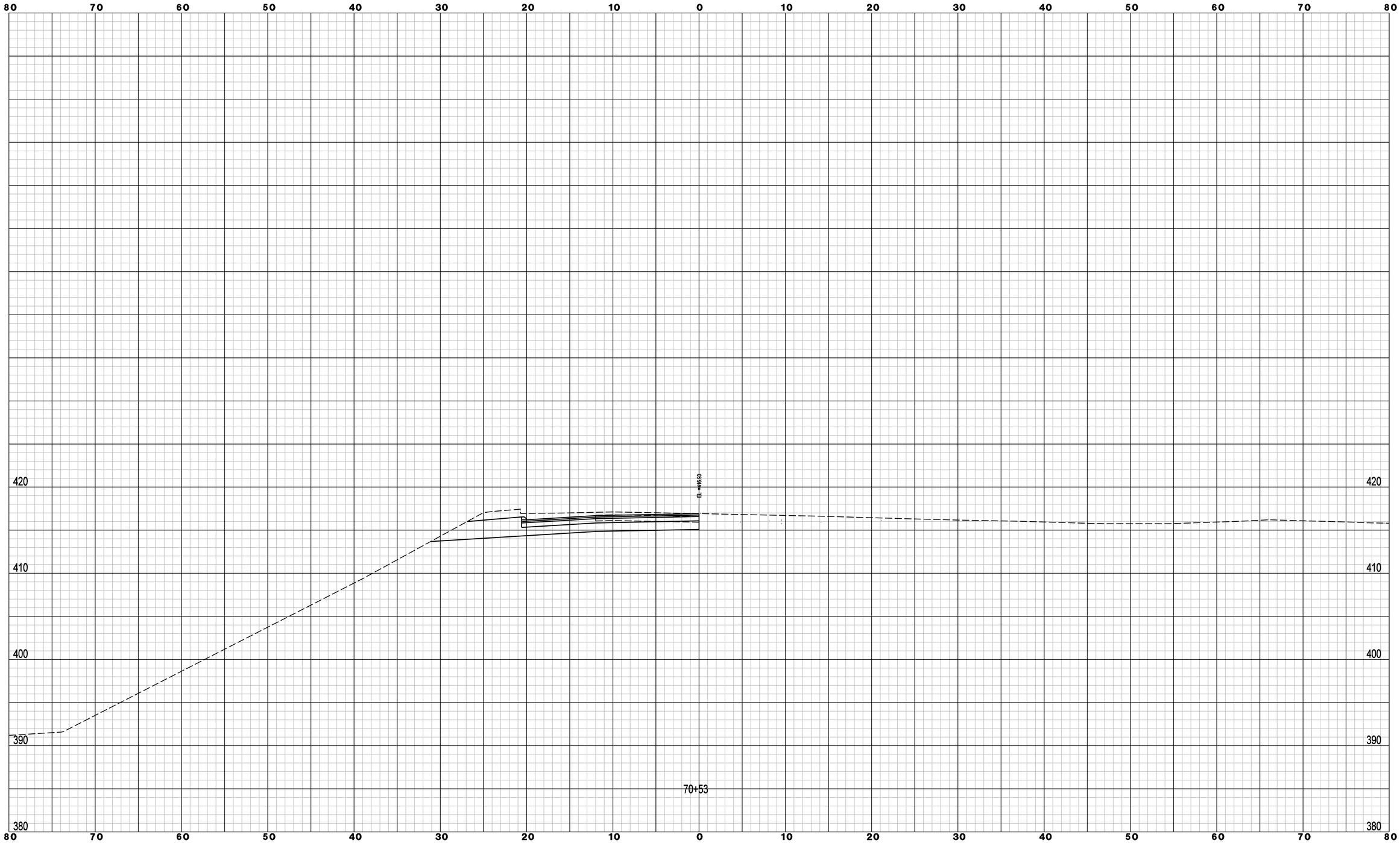
TOWN: **DANBURY**

DRAWING TITLE:
CROSS SECTIONS - I-84 EXIT 6 WB OFF RAMP

PROJECT NO. **34-313**

DRAWING NO. **XSC-070**

SHEET NO. **03.135**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: WB_OFF_XSC10.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER:

CHECKED BY:

SCALE IN FEET

0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER:

APPROVED BY: DATE:

AECOM

PROJECT TITLE:
I-84 INTERCHANGES 5 & 6 IMPROVEMENTS

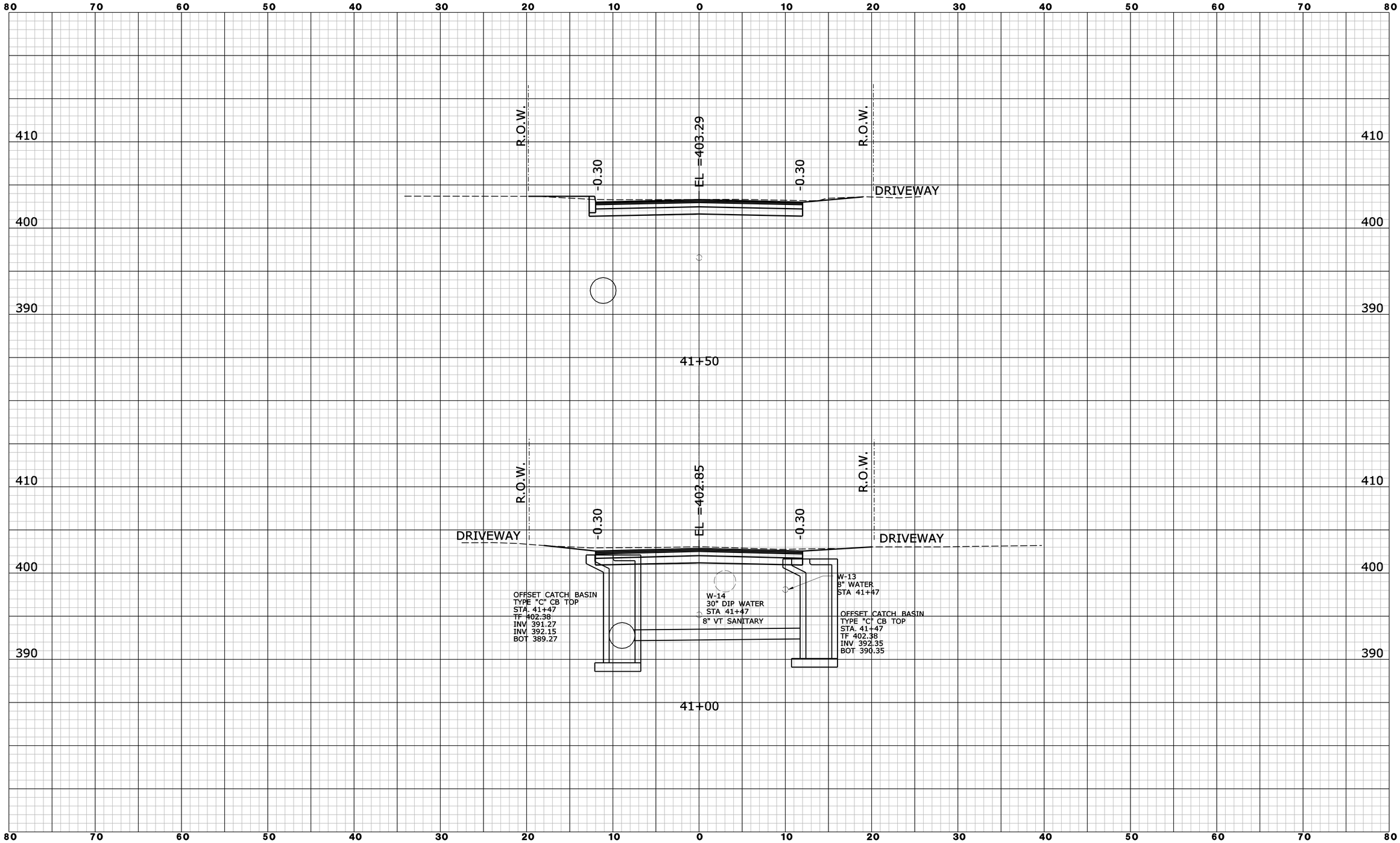
TOWN: **DANBURY**

DRAWING TITLE:
CROSS SECTIONS - I-84 EXIT 6 WB OFF RAMP

PROJECT NO. **34-313**

DRAWING NO. **XSC-071**

SHEET NO. **03.136**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: SECOND_AVE_XSC01.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

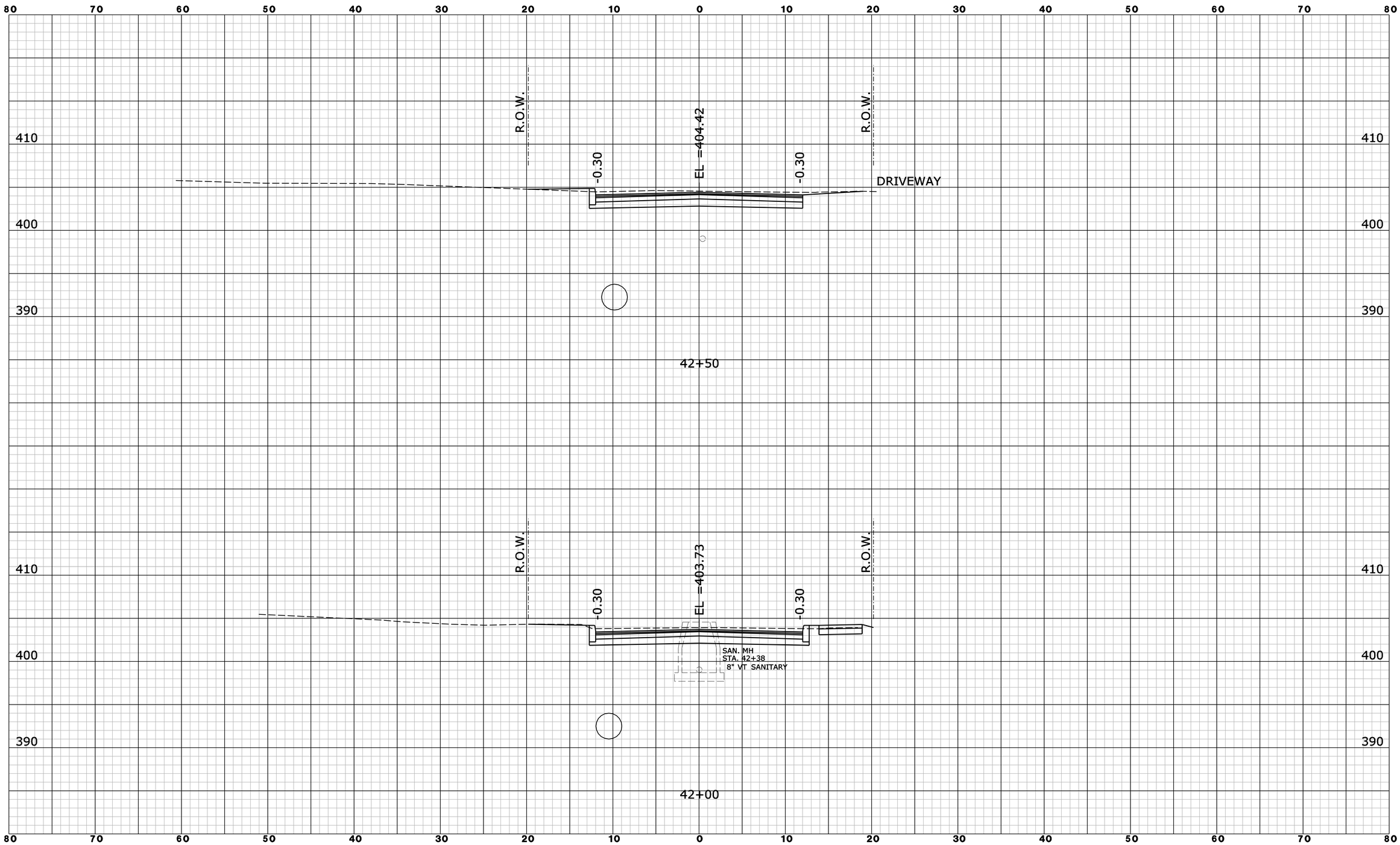
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS SECOND AVENUE**

PROJECT NO. **34-313**

DRAWING NO. **XSC-072**

SHEET NO. **03.137**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: SECOND_AVE_XSC072.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

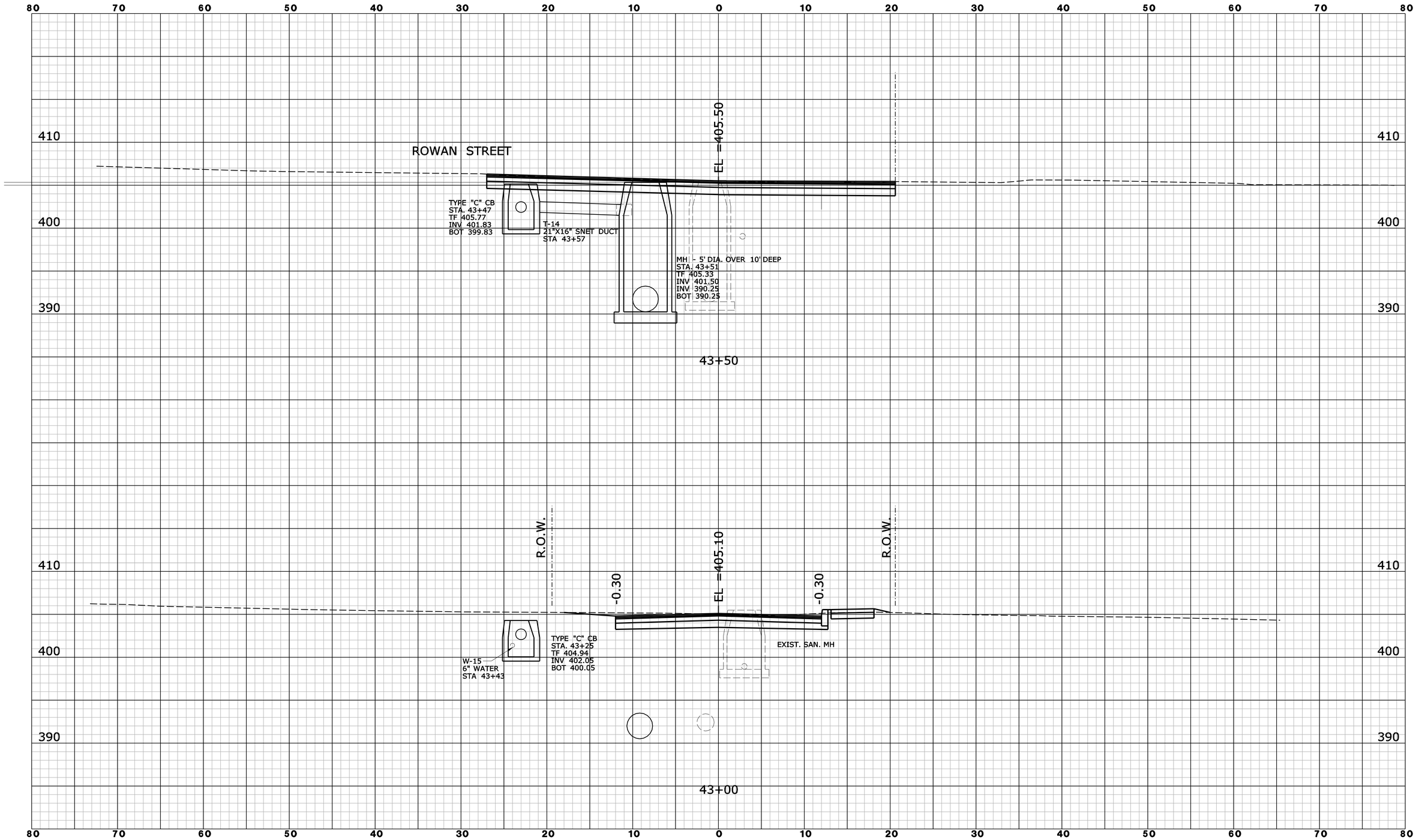
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS SECOND AVENUE**

PROJECT NO. **34-313**

DRAWING NO. **XSC-073**

SHEET NO. **03.138**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: SECOND_AVE_XSC03.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

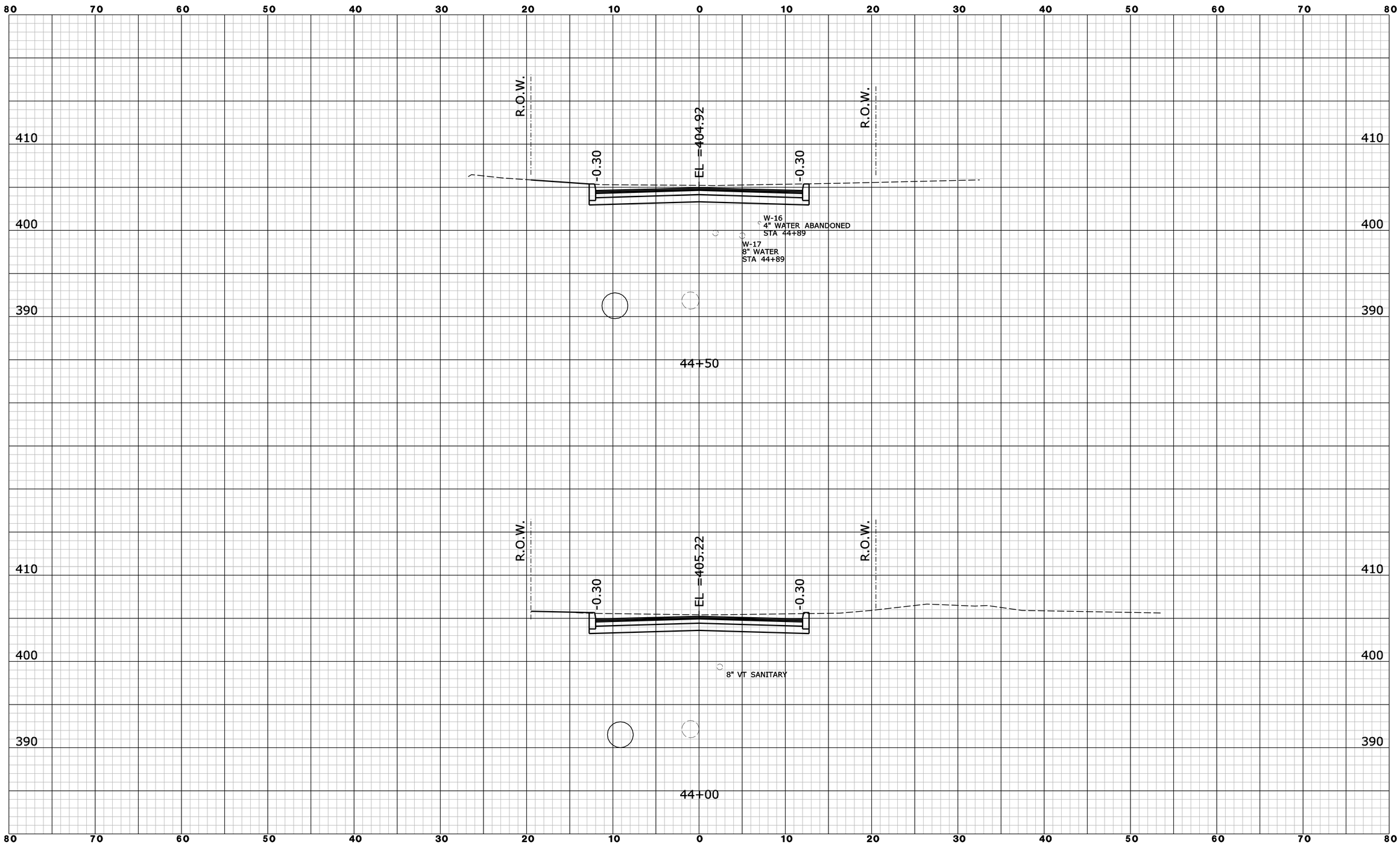
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS SECOND AVENUE**

PROJECT NO. **34-313**

DRAWING NO. **XSC-074**

SHEET NO. **03.139**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: SECOND_AVE_XSC04.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

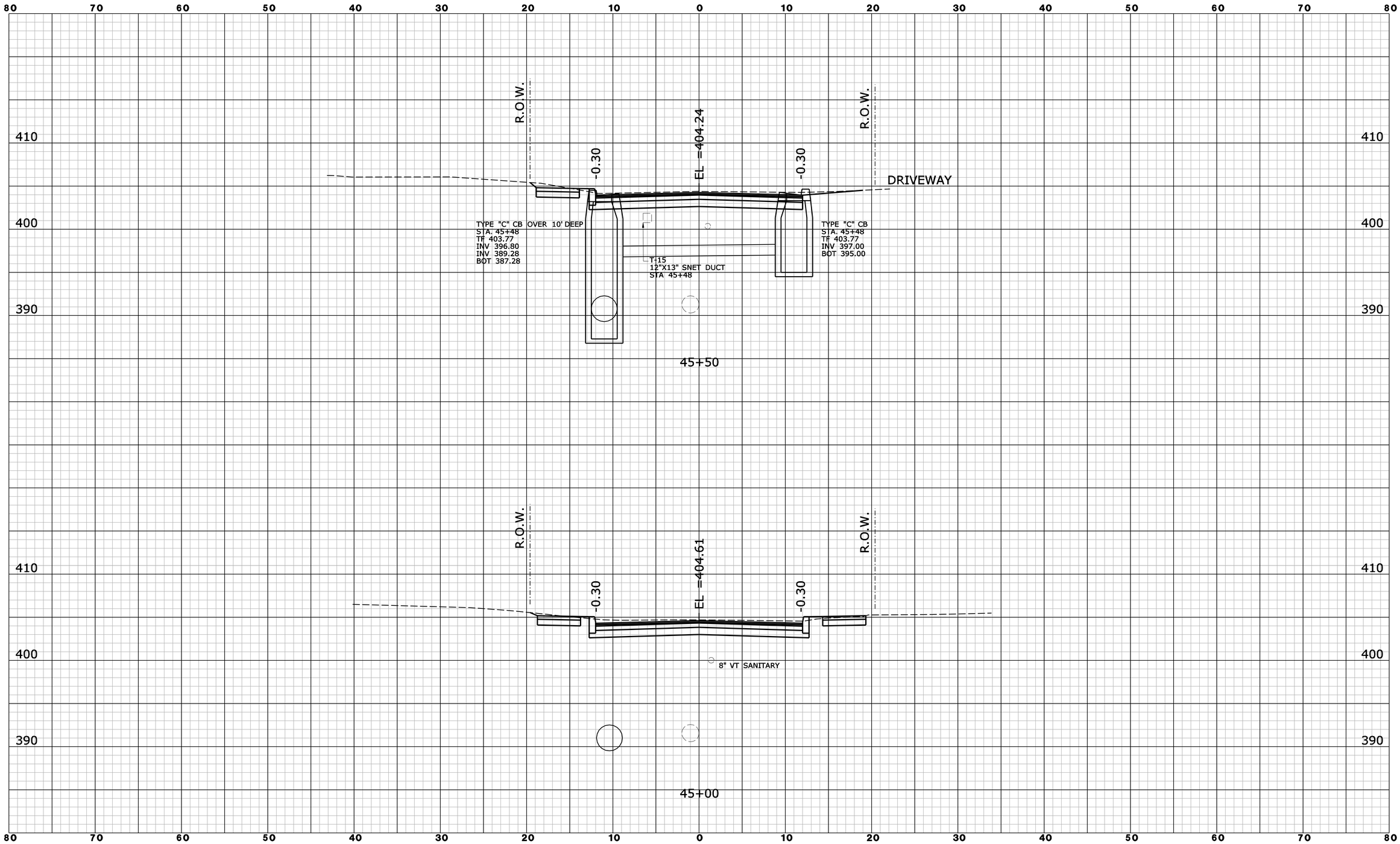
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS SECOND AVENUE**

PROJECT NO. **34-313**

DRAWING NO. **XSC-075**

SHEET NO. **03.140**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: SECOND_AVE_XSC05.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

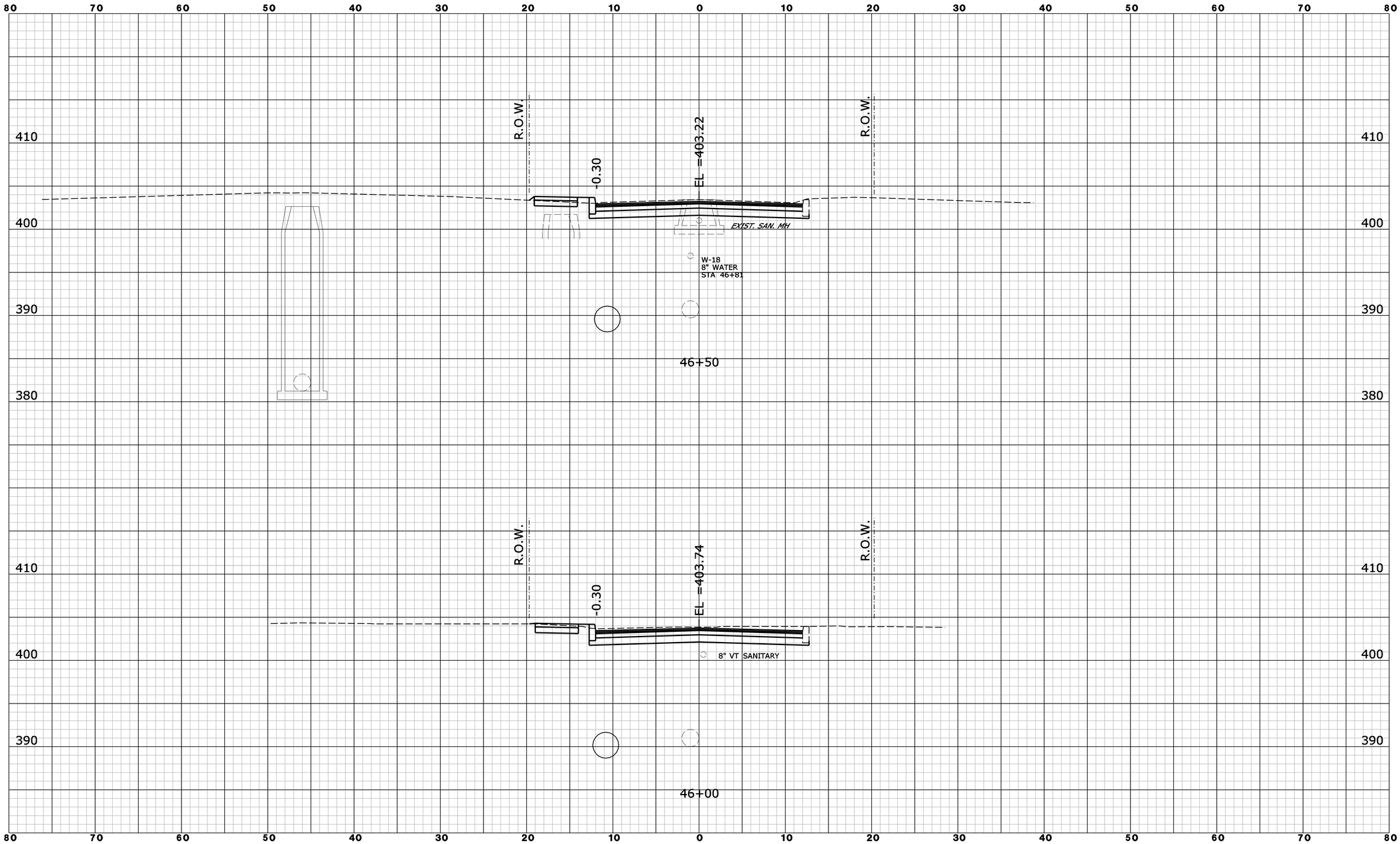
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS SECOND AVENUE**

PROJECT NO. **34-313**

DRAWING NO. **XSC-076**

SHEET NO. **03.141**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: SECOND_AVE_XSC06.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

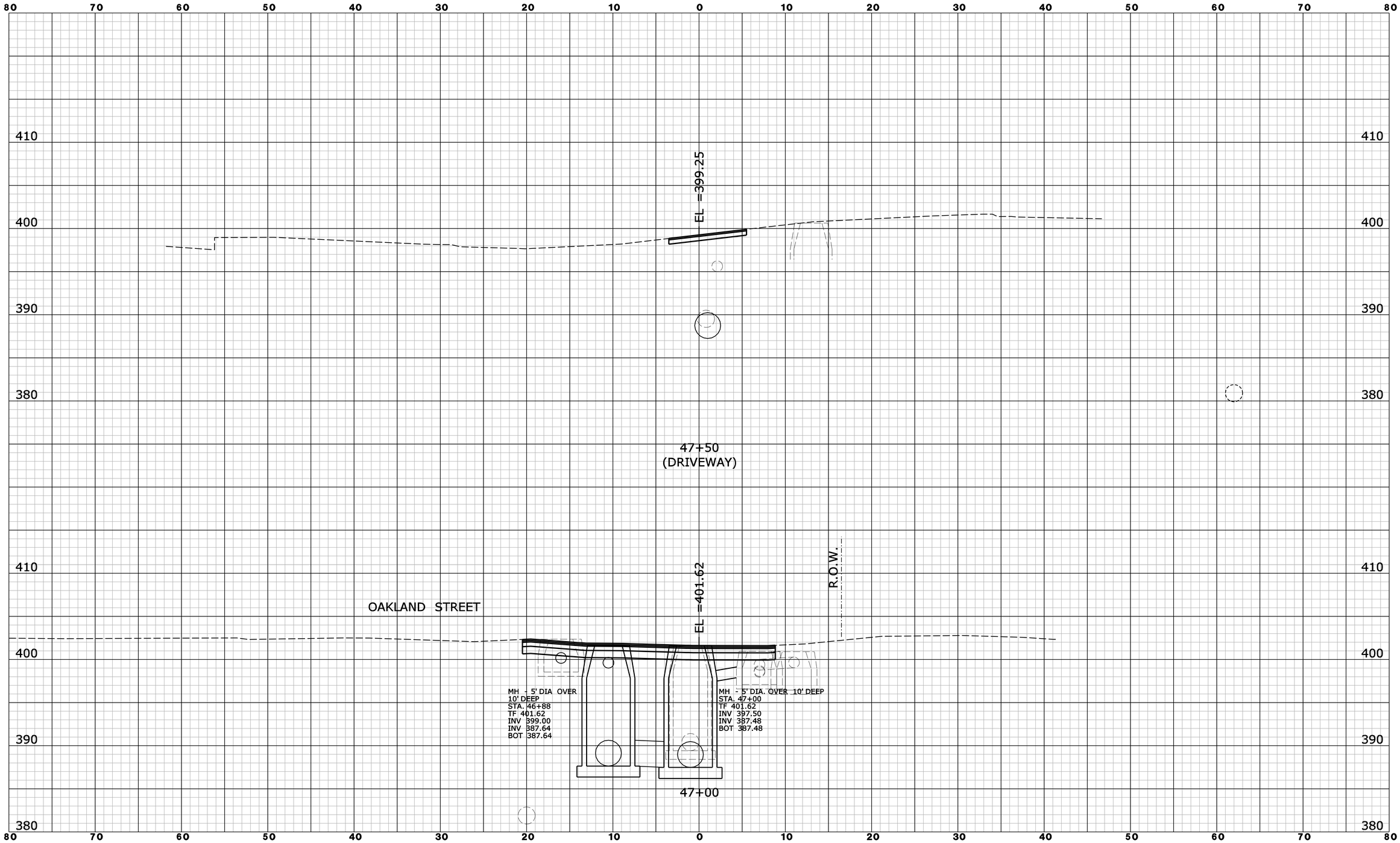
TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS SECOND AVENUE**

PROJECT NO. **34-313**

DRAWING NO. **XSC-077**

SHEET NO. **03.142**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: SECOND_AVE_XSC07.dgn 6/10/2014 Border Version: 6/1/05

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DESIGNER/DRAFTER: **B. SABEAN**
CHECKED BY: **N. ROLFE**
SCALE IN FEET
0 5 10
SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**
APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

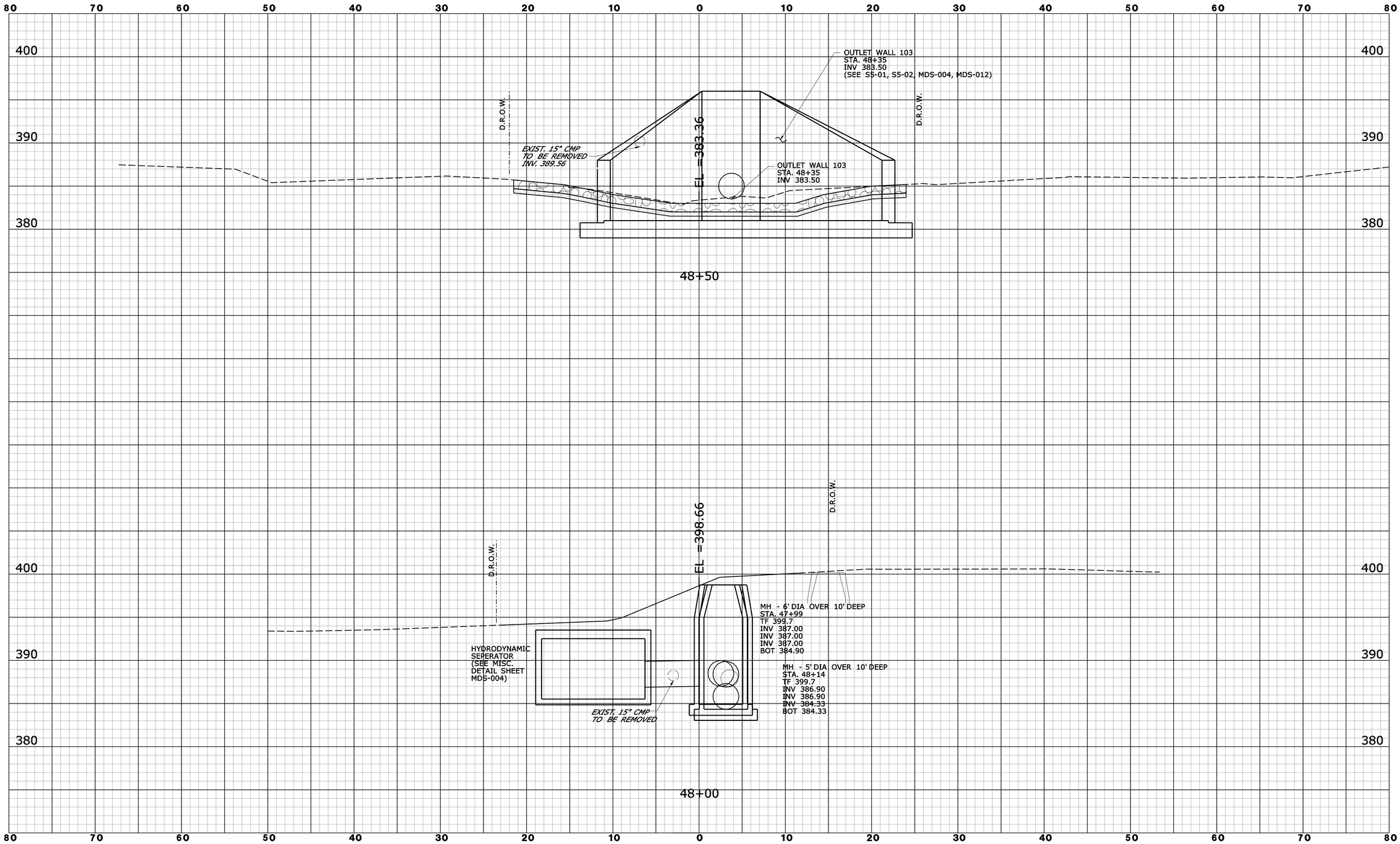
AECOM

PROJECT TITLE:
I-84 INTERCHANGES 5 & 6 IMPROVEMENTS

TOWN: **DANBURY**

DRAWING TITLE:
CROSS SECTIONS SECOND AVENUE

PROJECT NO. **34-313**
DRAWING NO. **XSC-078**
SHEET NO. **03.143**



REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Filename: SECOND_AVE_XSC08.dgn 6/10/2014 Border Version: 6/1/05

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: **B. SABEAN**

CHECKED BY: **N. ROLFE**

SCALE IN FEET 0 5 10

SCALE 1" = 5'

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

ENGINEER: **AECOM Technical Services, Inc.**

APPROVED BY: **Noel M. Pagan, P.E.** DATE: 06/11/2014

AECOM

PROJECT TITLE: **I-84 INTERCHANGES 5 & 6 IMPROVEMENTS**

TOWN: **DANBURY**

DRAWING TITLE: **CROSS SECTIONS SECOND AVENUE**

PROJECT NO. **34-313**

DRAWING NO. **XSC-079**

SHEET NO. **03.144**