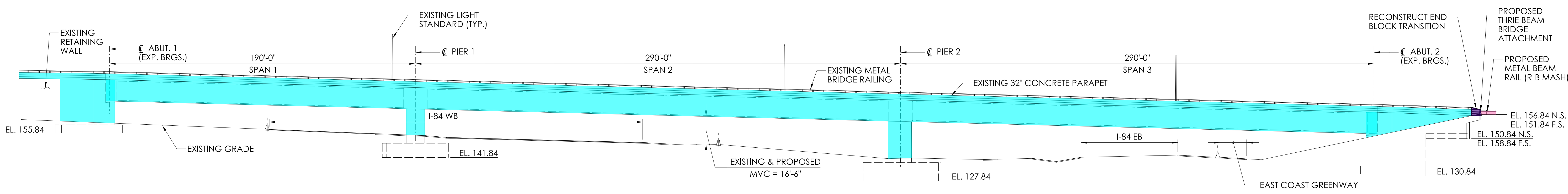


**BRIDGE 05686 ELEVATION
(BIG FOOT)**
SCALE: 1" = 30'-0"



**BRIDGE 05686 ELEVATION
(BIG FOOT)**
SCALE: 1" = 30'-0"

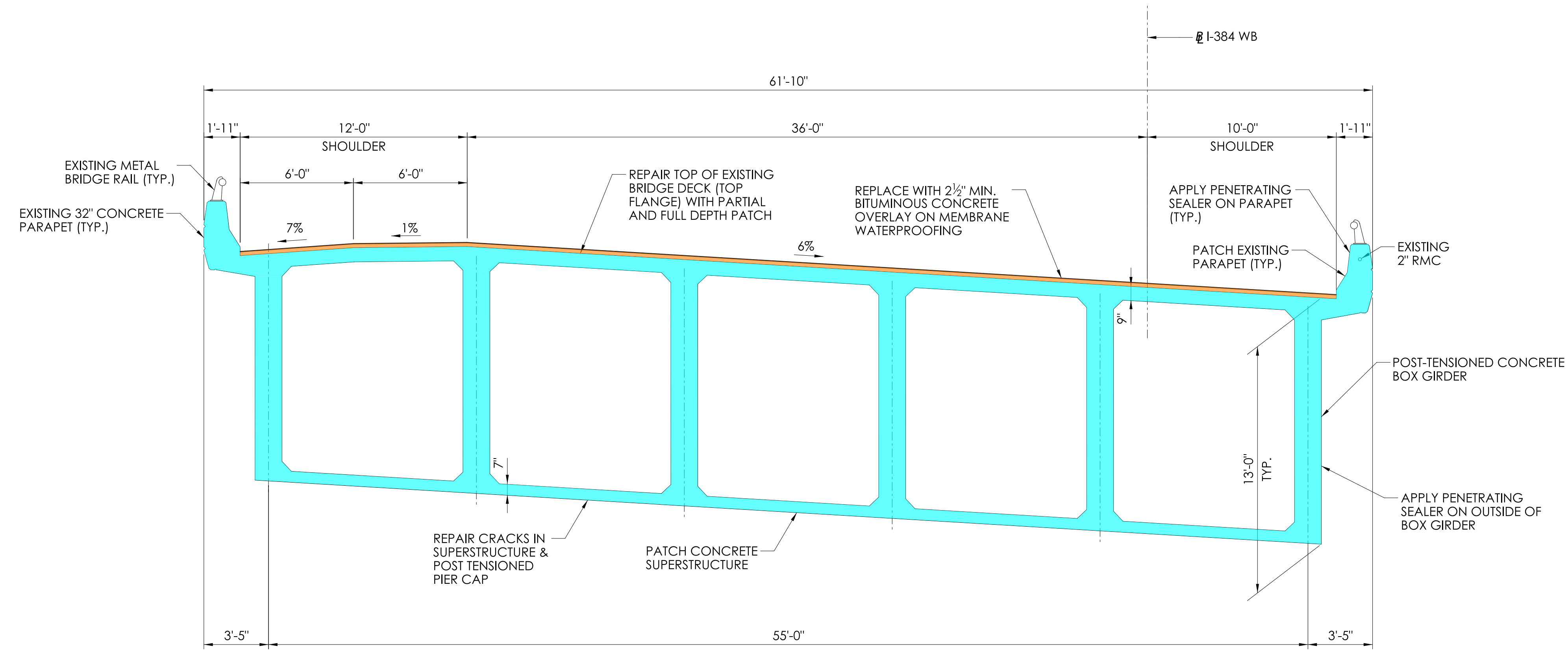
LEGEND:

	PROPOSED BRIDGE WEARING SURFACE
	BRIDGE REHABILITATION
	PROPOSED JOINT
	PROPOSED APPROACH ROADWAY WORK
	PROPOSED APPROACH BARRIER RECONSTRUCTION
	PROPOSED APPROACH GUIDERAIL

REV.	DATE	REVISION DESCRIPTION

LEGEND:

- PROPOSED BRIDGE WEARING SURFACE
- BRIDGE REHABILITATION

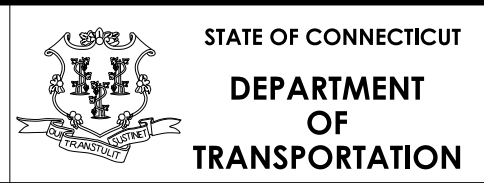


**BRIDGE 05686 TYPICAL SECTION
(BIG FOOT)**
SCALE: ¼" = 1'-0"

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: ABC CHECKED BY: RRC

SIGNATURE/BLOCK:
CHA

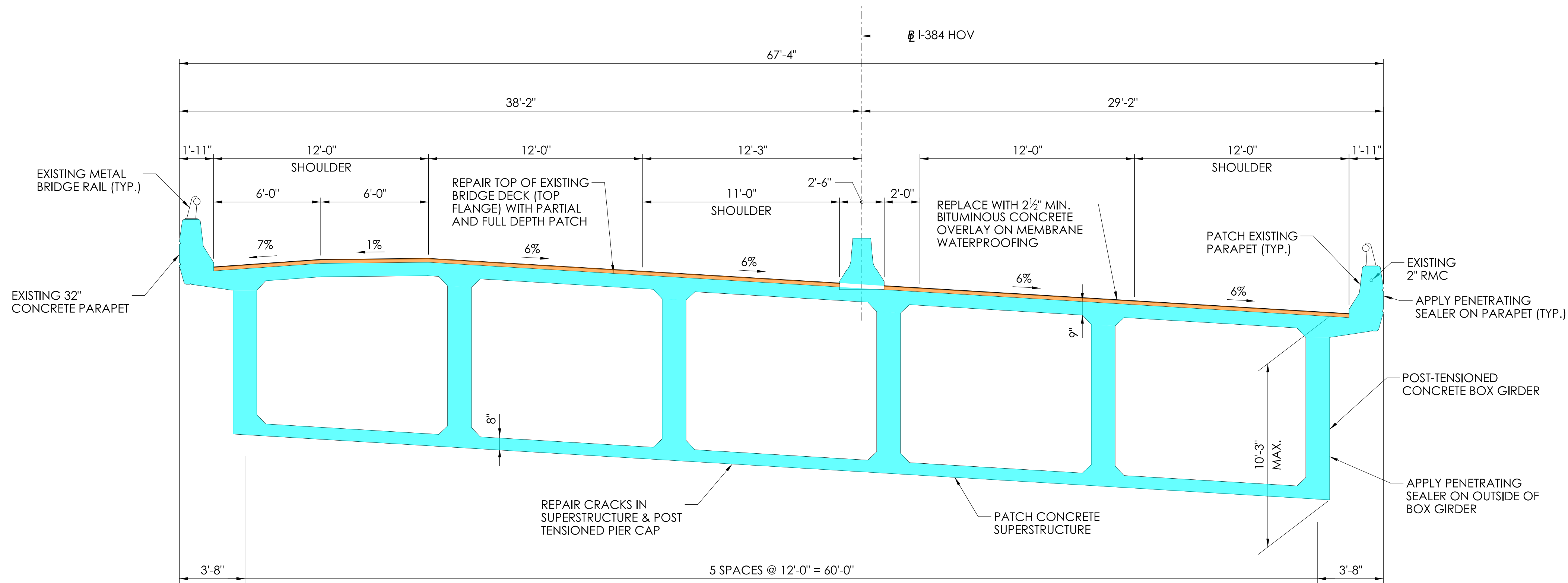


PROJECT NUMBER: 0042-0329
 PROJECT DESCRIPTION: REHABILITATION OF BRIDGE NOS. 05685 AND 05686 CARRYING I-384 OVER I-84
 TOWN(S): EAST HARTFORD
 DRAWING TITLE: BRIDGE NO. 05686 TYPICAL SECTION

DRAWING NO. S-03
 SHEET NO.

LEGEND:

- PROPOSED BRIDGE WEARING SURFACE
- BRIDGE REHABILITATION



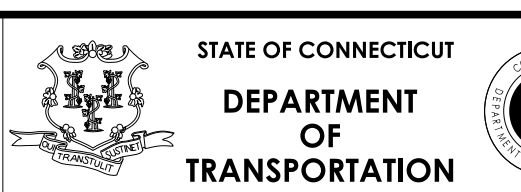
**BRIDGE 05685 TYPICAL SECTION
(LITTLE FOOT)**
SCALE: 1/4" = 1'-0"

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: ABC CHECKED BY: RRC

SIGNATURE/BLOCK:

 CHA
 400 Capital Mall, 3rd Floor
 Hartford, CT 06183
 800.251.4827 | www.cha.com

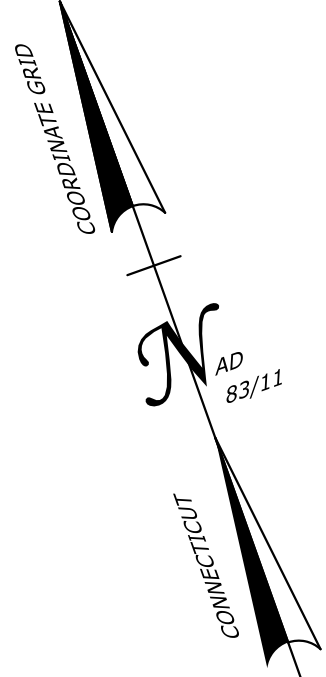


PROJECT NUMBER: 0042-0329
 PROJECT DESCRIPTION: REHABILITATION OF BRIDGE NOS. 05685 AND 05686 CARRYING I-384 OVER I-84
 TOWN(S): EAST HARTFORD
 DRAWING TITLE: BRIDGE NO. 05865 TYPICAL SECTION

DRAWING NO. S-04
 SHEET NO.

LEGEND:

- BRIDGE REHABILITATION
- PROPOSED APPROACH ROADWAY WORK
- PROPOSED APPROACH GUIDERAIL



BEGIN PROJECT NO. 0042-0329
MATCH EXISTING PAVEMENT
CUT BITUMINOUS CONCRETE PAVEMENT
BEGIN MILL AND OVERLAY
BEGIN RUMBLE STRIPS
STA. 423+50.00
N
E

END PROJECT NO. 0042-0329
MATCH EXISTING PAVEMENT
CUT BITUMINOUS CONCRETE PAVEMENT
END MILL AND OVERLAY
END RUMBLE STRIPS
STA. 434+00.00
N 842302.521
E 1045969.696

BEGIN PROJECT NO. 0042-0329
MATCH EXISTING PAVEMENT
CUT BITUMINOUS CONCRETE PAVEMENT
BEGIN MILL AND OVERLAY
STA. 225+00.00
N 842542.323
E 1045053.901

END PROJECT NO. 0042-0329
MATCH EXISTING PAVEMENT
CUT BITUMINOUS CONCRETE PAVEMENT
END MILL AND OVERLAY
STA. 233+00.00
N 842287.306
E 1045805.400

CURVE DATA LITTLE FOOT	CURVE DATA BIG FOOT
CURVE #1 PI 429+68.34 DELTA 65°37'55.7" D 02°51'53.2" T 1289.706' L 2290.994' R 2000.000'	CURVE #2 PI 228+46.84 DELTA 36°53'43.2" D 03°08'40.8" T 607.783' L 1173.268' R 1822.000'

ROADWAY DATA I-384 WB (BIG FOOT):
 ROADWAY FUNCTIONAL CLASSIFICATION: INTERSTATE
 POSTED SPEED LIMIT: 65 MPH
 DESIGN SPEED: 65 MPH

EXISTING ROADWAY SECTION:
 (1) 12' LANES
 12' RIGHT SHOULDER
 2' LEFT SHOULDER
 SUPERELEVATION: 6%

PROPOSED ROADWAY SECTION:
 (1) 12' LANES
 12' RIGHT SHOULDER
 2' LEFT SHOULDER
 SUPERELEVATION: 6%

PROPOSED STRUCTURE: EXISTING 3-SPAN CONCRETE GIRDER BRIDGE
PROFILE: MAINTAIN EXISTING
HORIZONTAL ALIGNMENT: MAINTAIN EXISTING

ROADWAY DATA I-384 WB HOV(LITTLE FOOT):
 ROADWAY FUNCTIONAL CLASSIFICATION: INTERSTATE
 POSTED SPEED LIMIT: 65 MPH
 DESIGN SPEED: 65 MPH

EXISTING ROADWAY SECTION:
 (1) 12' LANES
 12'-14' RIGHT SHOULDER
 8'-11' LEFT SHOULDER
 SUPERELEVATION: 6%

PROPOSED ROADWAY SECTION:
 (1) 12' LANES
 12'-14' RIGHT SHOULDER
 8'-11' LEFT SHOULDER
 SUPERELEVATION: 6%

PROPOSED STRUCTURE: EXISTING 3-SPAN CONCRETE GIRDER BRIDGE
PROFILE: MAINTAIN EXISTING
HORIZONTAL ALIGNMENT: MAINTAIN EXISTING

ROADWAY DATA I-384 WB (BIG FOOT):
 ROADWAY FUNCTIONAL CLASSIFICATION: INTERSTATE
 POSTED SPEED LIMIT: 65 MPH
 DESIGN SPEED: 65 MPH

EXISTING ROADWAY SECTION:
 (2) 12' LANES
 12' RIGHT SHOULDER
 6'-10' LEFT SHOULDER
 SUPERELEVATION: 6%

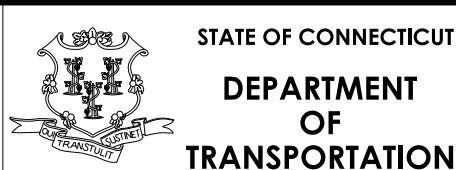
PROPOSED ROADWAY SECTION:
 (2) 12' LANES
 12' RIGHT SHOULDER
 6'-10' LEFT SHOULDER
 SUPERELEVATION: 6%

PROPOSED STRUCTURE: EXISTING 3-SPAN CONCRETE GIRDER BRIDGE
PROFILE: MAINTAIN EXISTING
HORIZONTAL ALIGNMENT: MAINTAIN EXISTING

REV.	DATE	DESCRIPTION

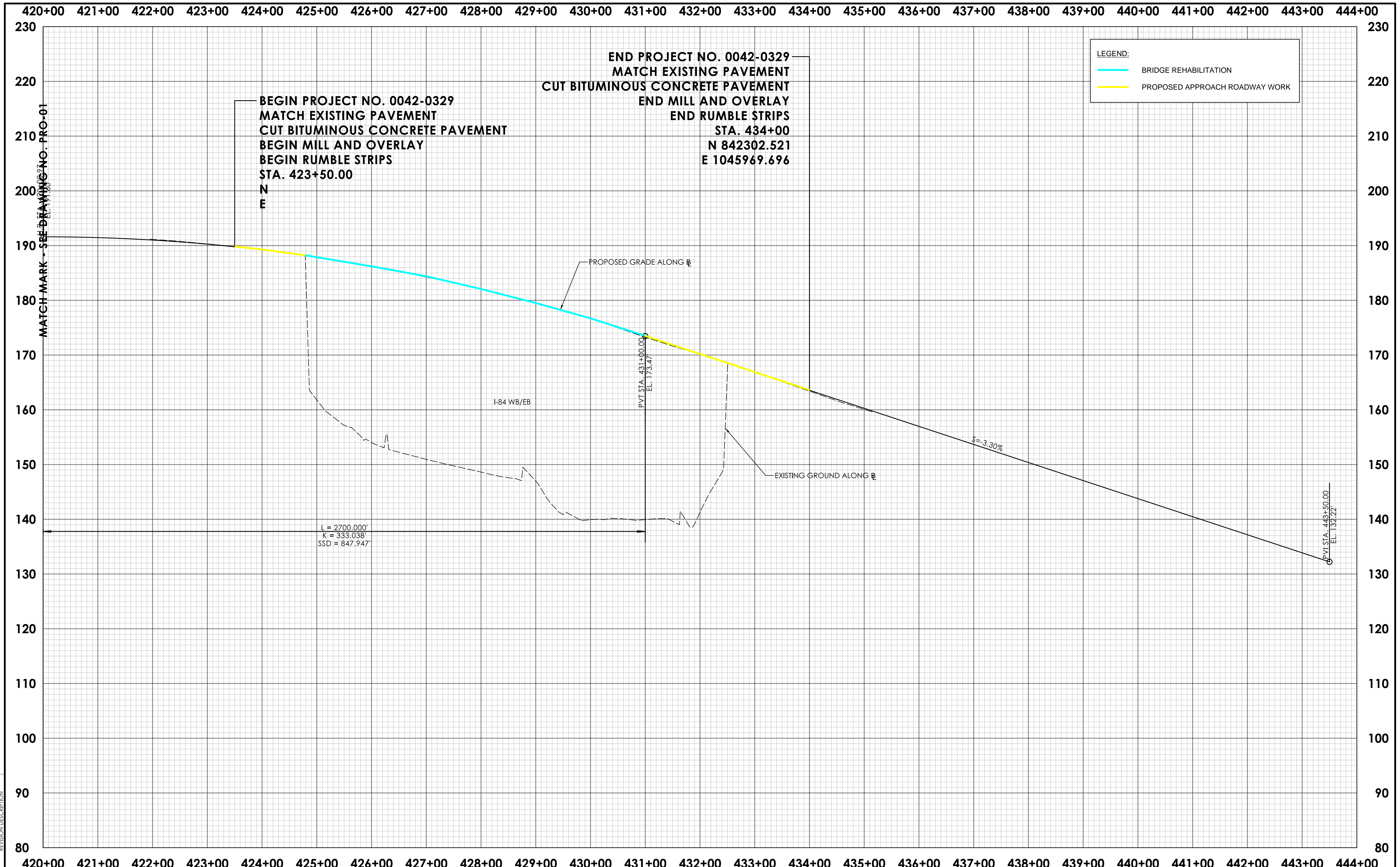


SIGNATURE/
BLOCK:



PROJECT NUMBER: 0042-0329
 PROJECT DESCRIPTION: REHABILITATION OF BRIDGE NOS. 05685 AND 05686 CARRYING I-384 OVER I-84
 TOWN(S): EAST HARTFORD
 DRAWING TITLE: HIGHWAY PLAN (ALTERNATIVE 1A)

DRAWING NO.
HWY-02
SHEET NO.



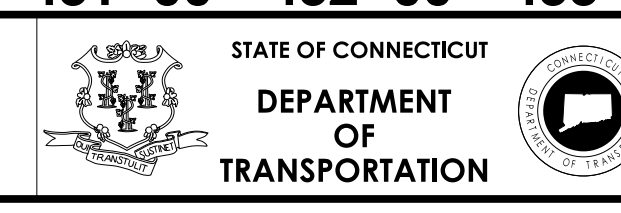
REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: MZ CHECKED BY: JDL

HORIZONTAL SCALE IN FEET: 0 80 160

VERTICAL SCALE IN FEET: 0 8 16

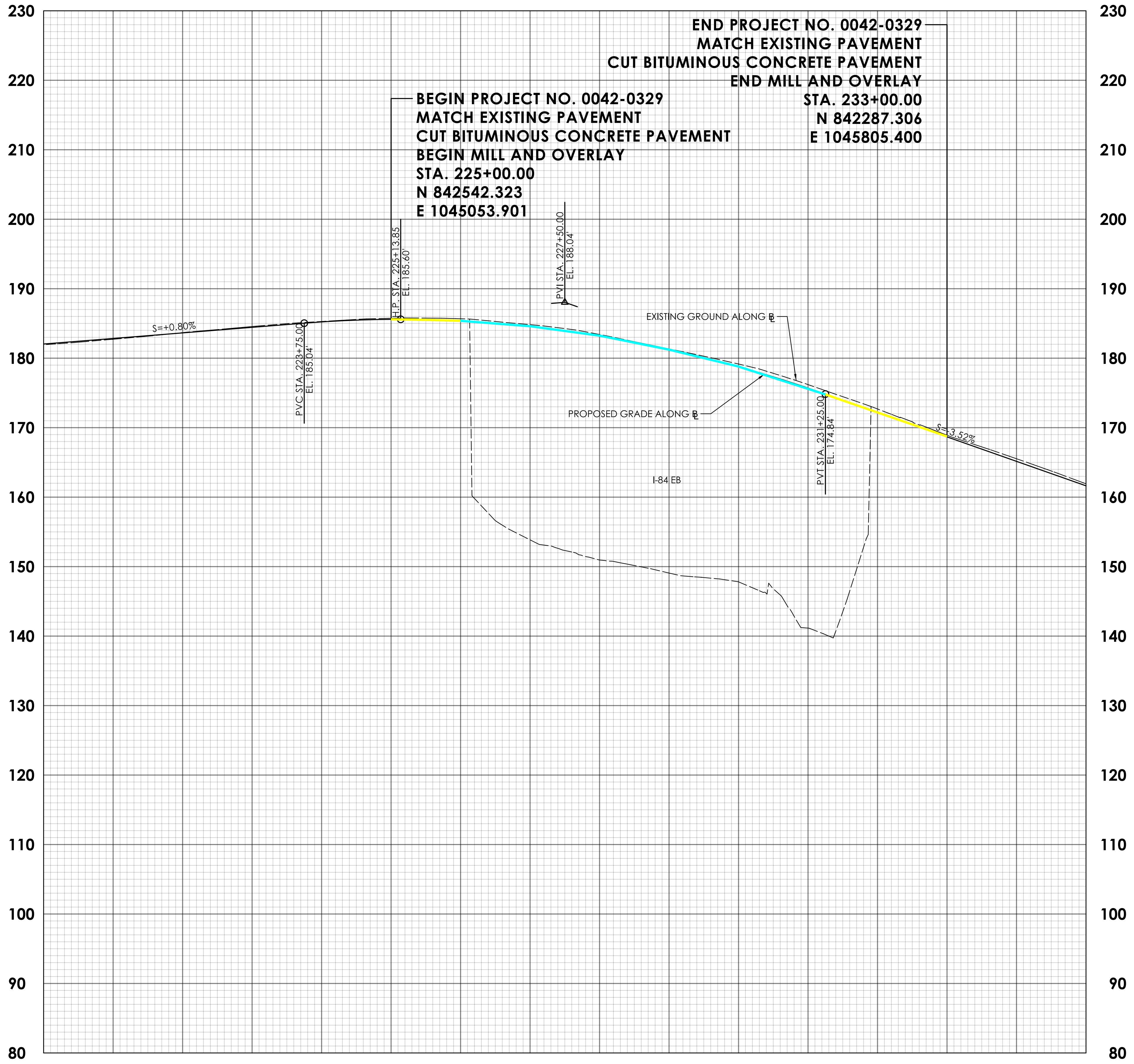
SIGNATURE/BLOCK:



PROJECT NUMBER: 0042-0329
 PROJECT DESCRIPTION: REHABILITATION OF BRIDGE NOS. 05685 AND 05686 CARRYING I-384 OVER I-84
 TOWN(S): EAST HARTFORD
 DRAWING TITLE: HIGHWAY PROFILE BIG FOOT (ALTERNATIVE 1A)

DRAWING NO. PRO-02
 SHEET NO.

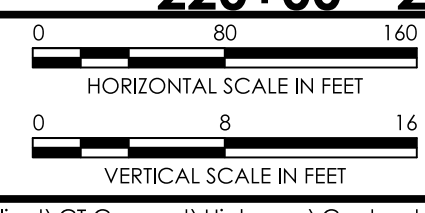
220+00 221+00 222+00 223+00 224+00 225+00 226+00 227+00 228+00 229+00 230+00 231+00 232+00 233+00 234+00 235+00



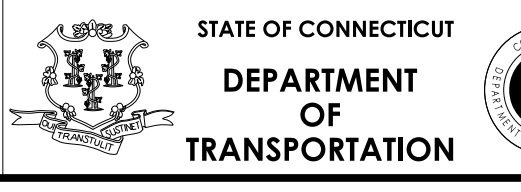
LEGEND:

- BRIDGE REHABILITATION
- PROPOSED APPROACH ROADWAY WORK

REV.	DATE	REVISION DESCRIPTION



SIGNATURE/
BLOCK:



PROJECT NUMBER: 0042-0329
 PROJECT DESCRIPTION: REHABILITATION OF BRIDGE NOS. 05685 AND 05686 CARRYING I-384 OVER I-84
 TOWN(S): EAST HARTFORD
 DRAWING TITLE: HIGHWAY PROFILE LITTLE FOOT (ALTERNATIVE 1A)

DRAWING NO. PRO-01
 SHEET NO.