THE STATE OF DELAWARE
DEPARTMENT OF TRANSPORTATION

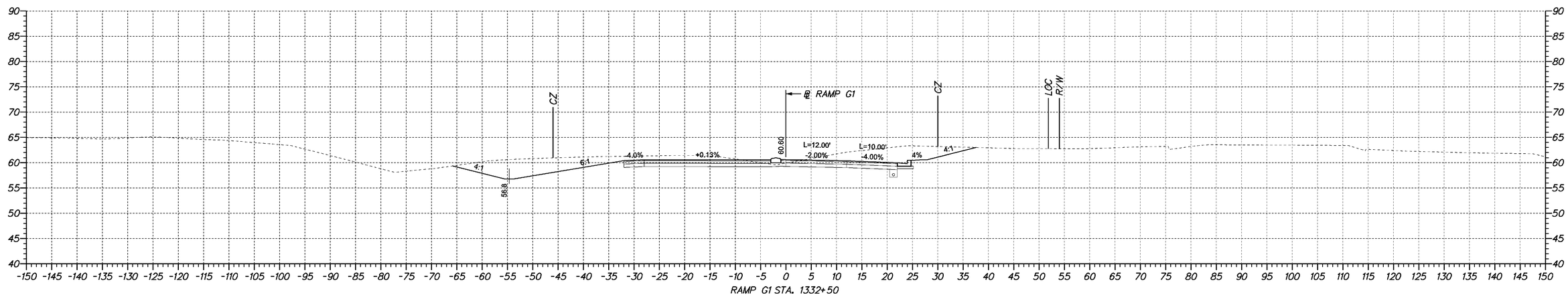
CONSTRUCTION PLANS FOR:

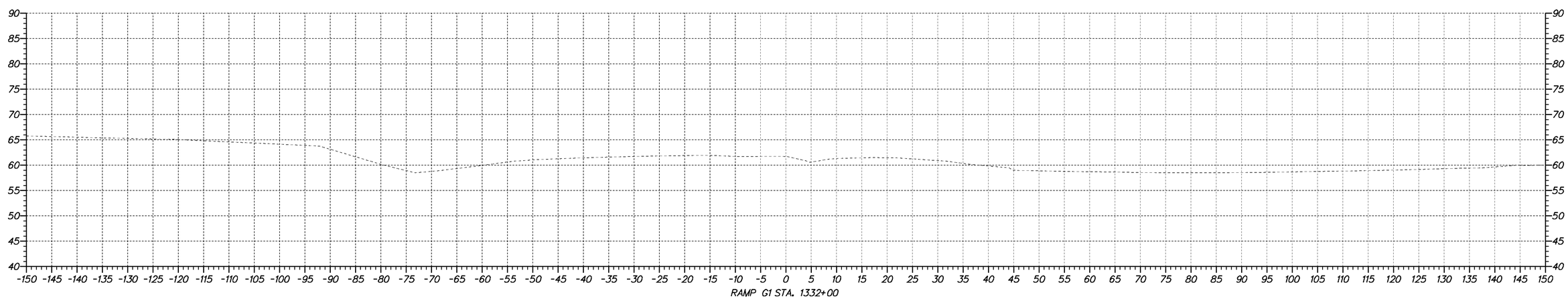
SR1 / I-95 INTERCHANGE - CHRISTIANA MALL ROAD BRIDGE

CONTRACT NUMBER: T201009004
FEDERAL AID PROJECT NUMBER: STP-2010(39)

CROSS SECTIONS

8/24/2010 5:55:56 PM
M:\PROJECTS\2003\030659_DELTRNPK\SRMALL\INROADSWORK\RAMP R1BREAKOUT PROJECT\TC_XS_RAMPR1.DGN





8/25/2010 1:25:16 PM
M:\PROJECTS\2003\03059_DELTRNPK\SRIMALL\INROADSWORK\RAMP R1 BREAKOUT PROJECT\XS_RAMPG1_BREAKOUT.DGN

DELAWARE DEPARTMENT OF TRANSPORTATION

ADDENDUMS / REVISIONS

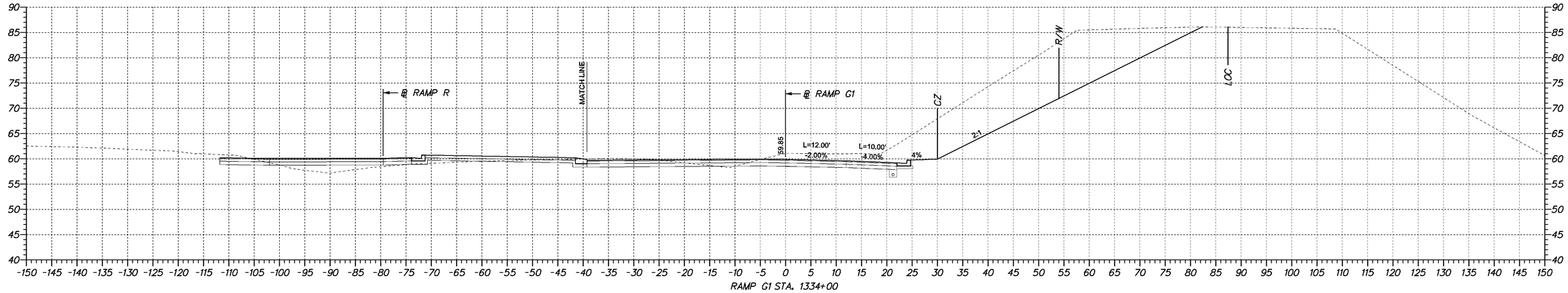
SCALE 0 10 20 30 FEET

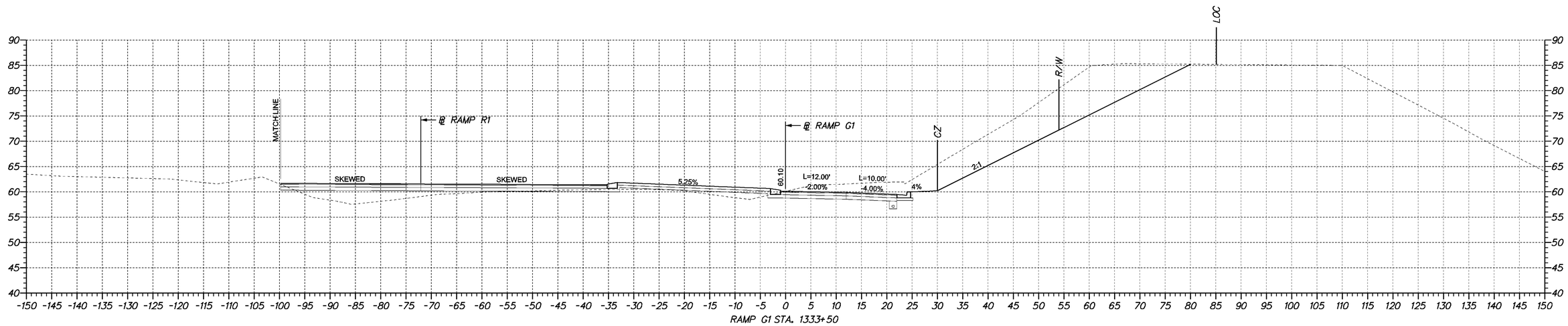
SR1/I-95 INTERCHANGE - CHRISTIANA MALL ROAD BRIDGE

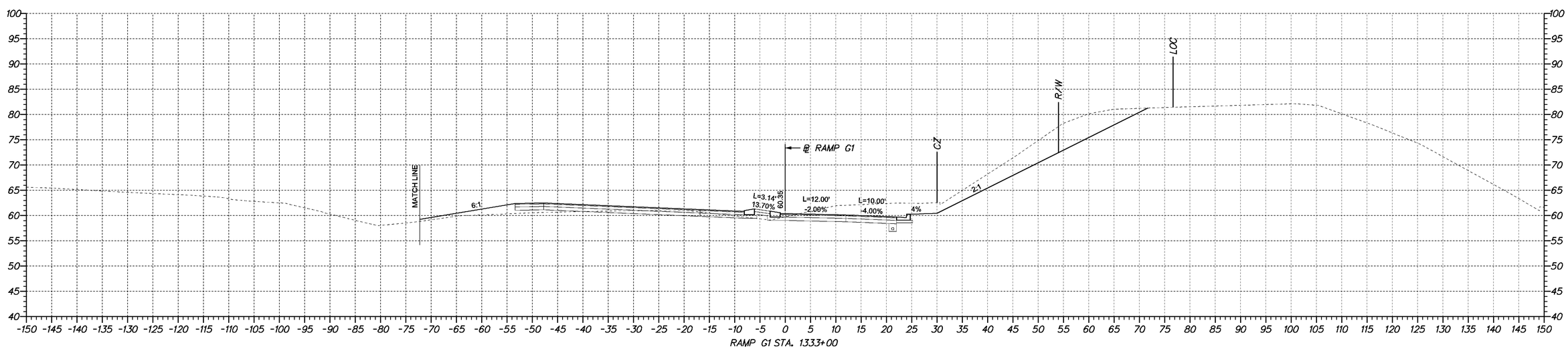
CONTRACT T201009004	BRIDGE NO.	1-223	
COUNTY NEW CASTLE	DESIGNED BY: ZJS		
	CHECKED BY: CDW		

CROSS SECTIONS

SHEET NO. 1
TOTAL SHTS. 17

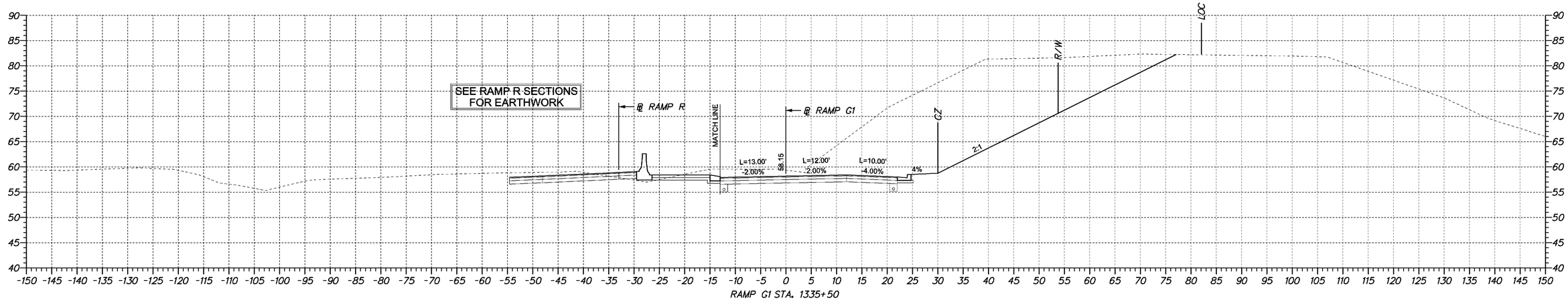


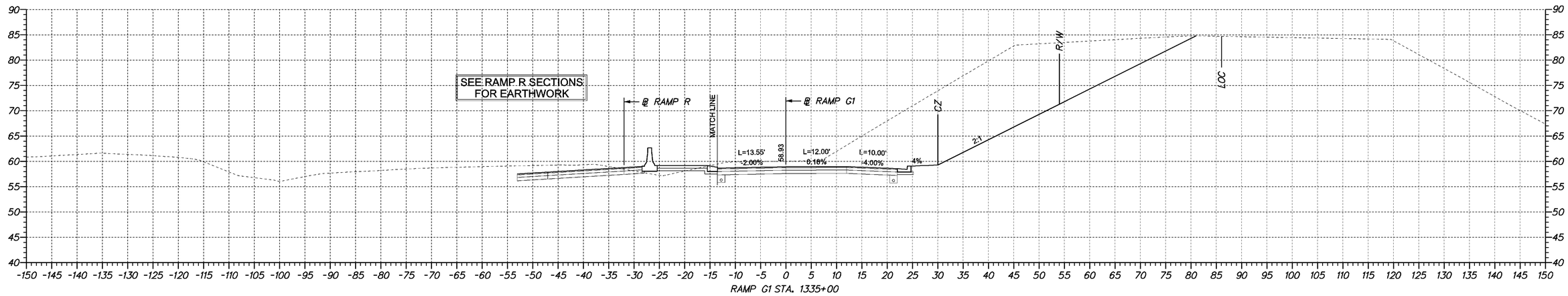


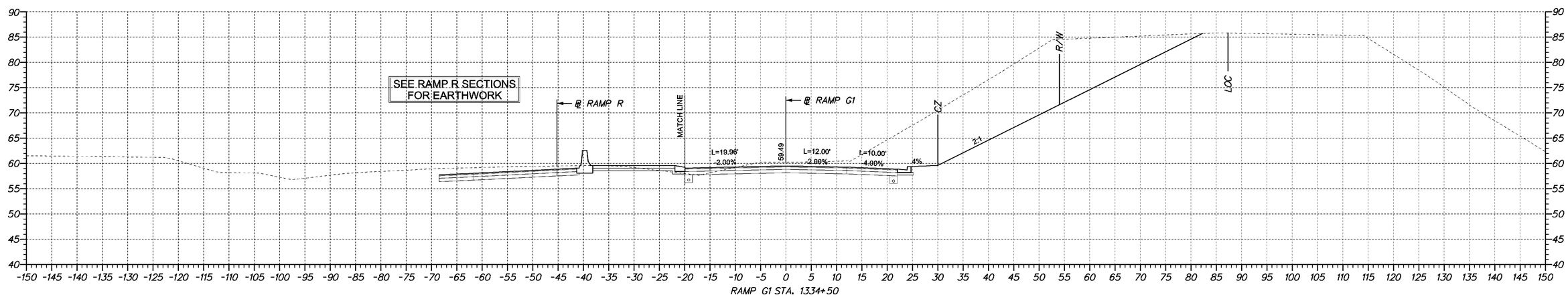


8/25/2010 1:25:16 PM
M:\PROJECTS\2003\03059_DELTRNPK\SRIMALL\INROADSWORK\RAMP R1 BREAKOUT PROJECT\XS_RAMPG1_BREAKOUT.DGN

DELAWARE DEPARTMENT OF TRANSPORTATION	ADDENDUMS / REVISIONS	SCALE 0 10 20 30 FEET	**SR1/I-95 INTERCHANGE - CHRISTIANA MALL ROAD BRIDGE**	CONTRACT T201009004	BRIDGE NO. 1-223	**CROSS SECTIONS**	SHEET NO. 2
				COUNTY NEW CASTLE	DESIGNED BY: ZJS		TOTAL SHTS. 17
					CHECKED BY: CDW		







8/25/2010 11:59:31 AM
M:\PROJECTS\2003\03059_DELTRNPK\SRIMALL\INROADSWORK\RAMP R1 BREAKOUT PROJECT\XS_RAMPG1_BREAKOUT.DGN

DELAWARE DEPARTMENT OF TRANSPORTATION

ADDENDUMS / REVISIONS

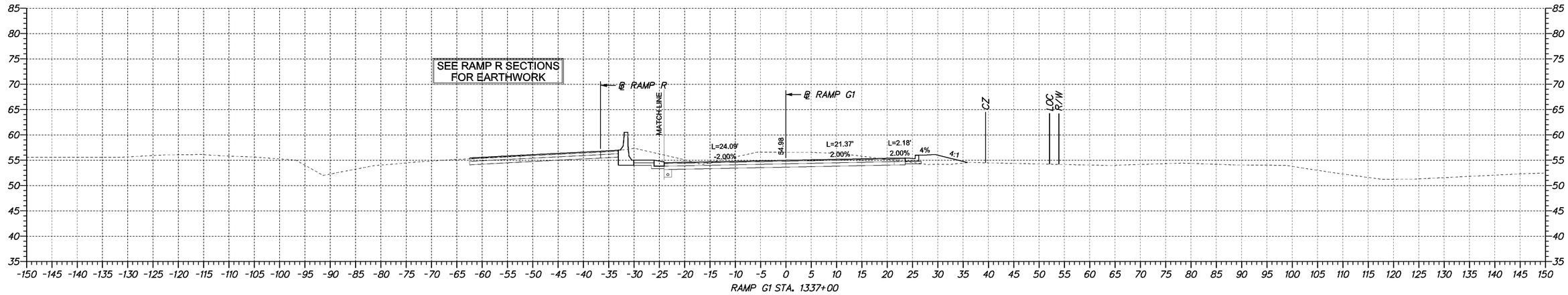
SCALE 0 10 20 30 FEET

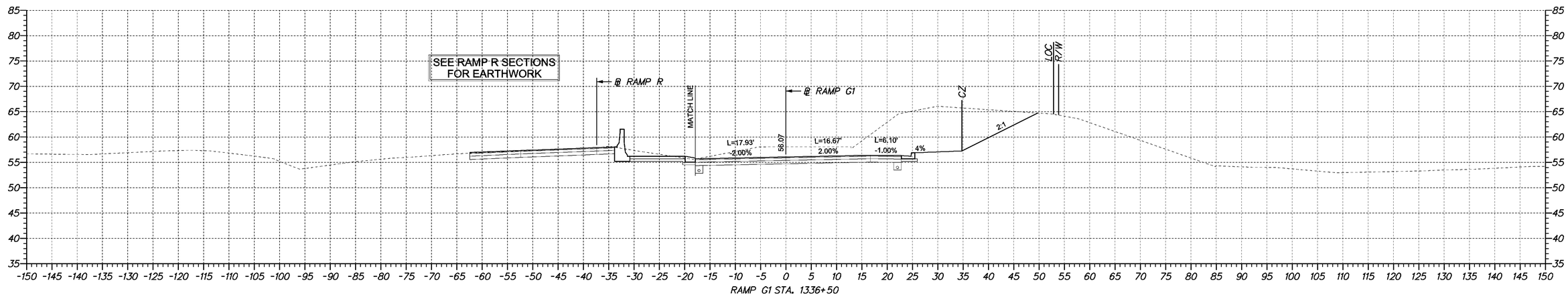
SR1/I-95 INTERCHANGE - CHRISTIANA MALL ROAD BRIDGE

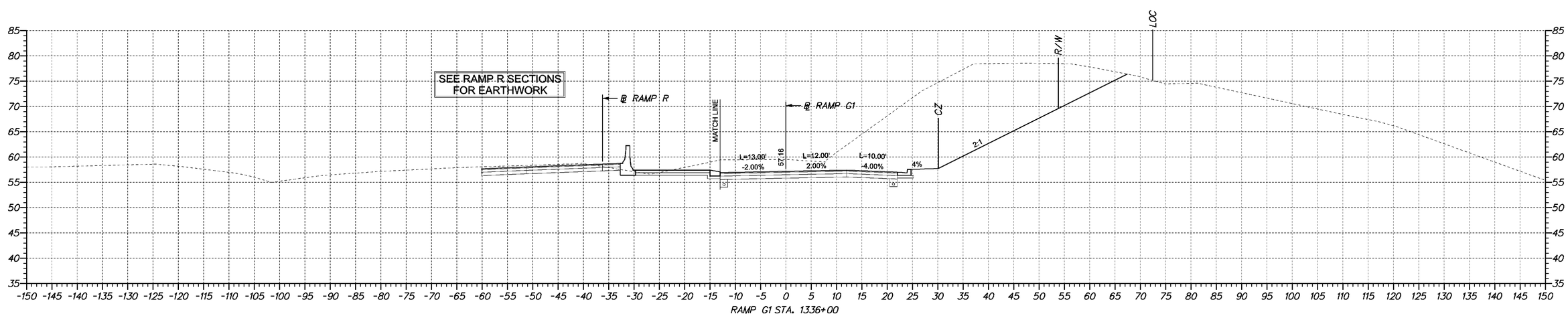
CONTRACT	BRIDGE NO.	1-223
T201009004	DESIGNED BY:	ZJS
COUNTY		
NEW CASTLE	CHECKED BY:	CDW

CROSS SECTIONS

SHEET NO. 3
TOTAL SHTS. 17







8/25/2010 11:59:31 AM
M:\PROJECTS\2003\03059_DELTRNPK\SRIMALL\INROADSWORK\RAMP R1BREAKOUT PROJECT\XS_RAMPG1_BREAKOUT.DGN

DELAWARE DEPARTMENT OF TRANSPORTATION

ADDENDUMS / REVISIONS

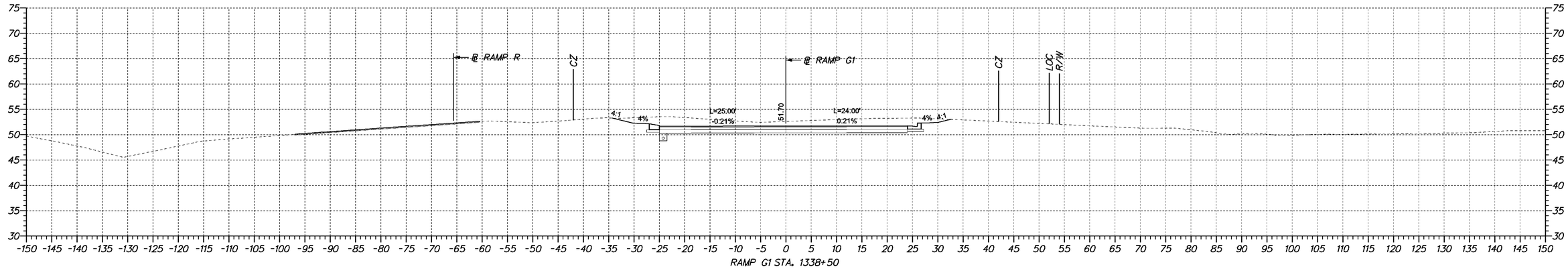
SCALE 0 10 20 30 FEET

SR1/I-95 INTERCHANGE - CHRISTIANA MALL ROAD BRIDGE

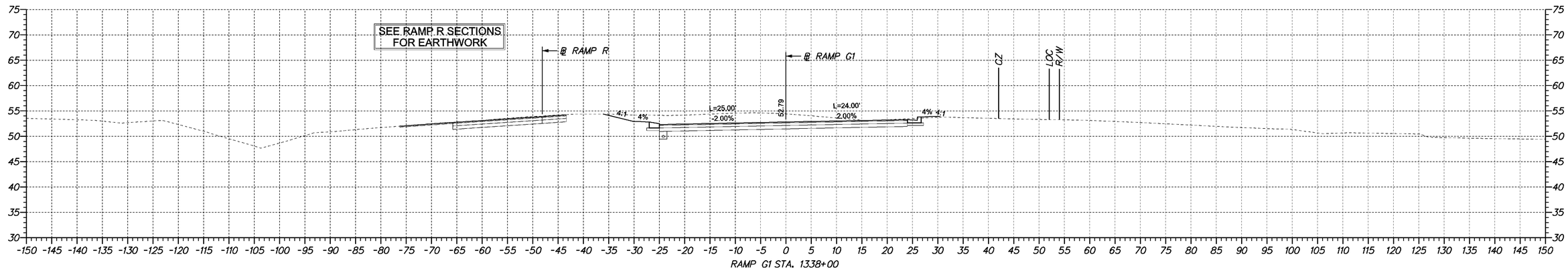
CONTRACT T201009004	BRIDGE NO.	1-223	
COUNTY NEW CASTLE	DESIGNED BY: ZJS		
	CHECKED BY: CDW		

CROSS SECTIONS

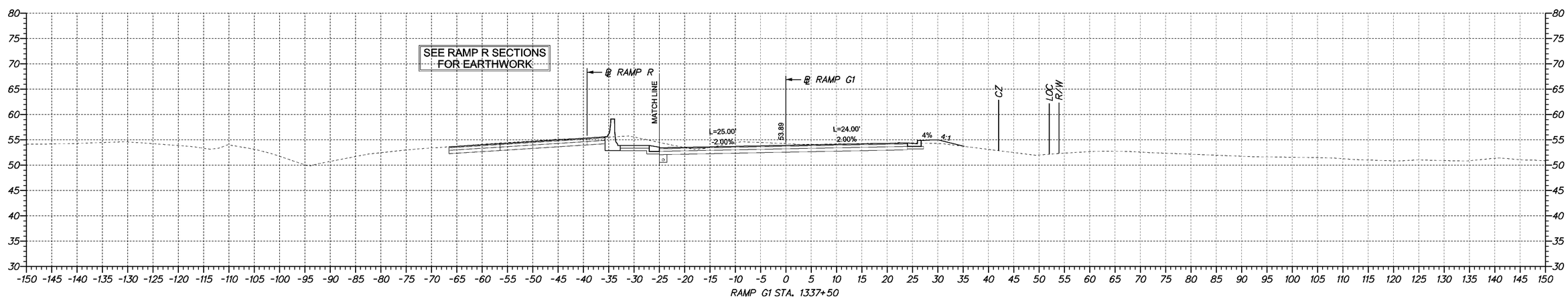
SHEET NO. 4
TOTAL SHTS. 17



RAMP G1 STA. 1338+50



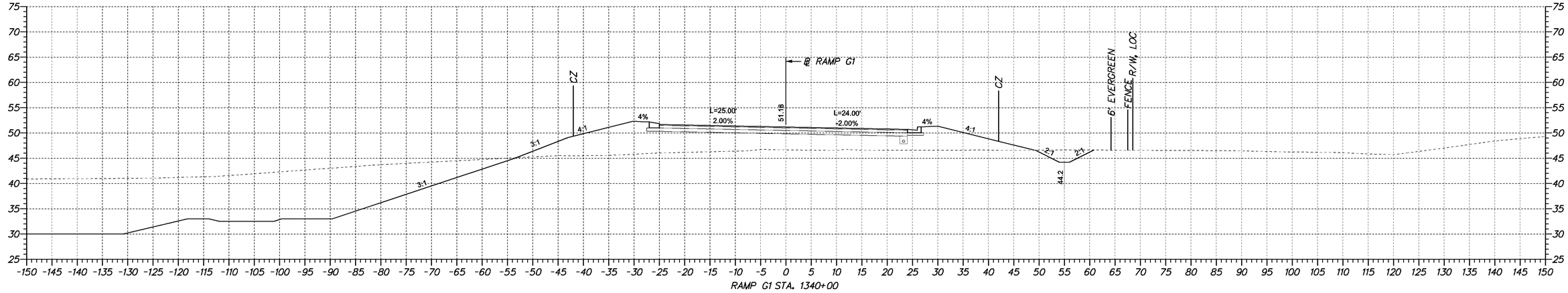
RAMP G1 STA. 1338+00

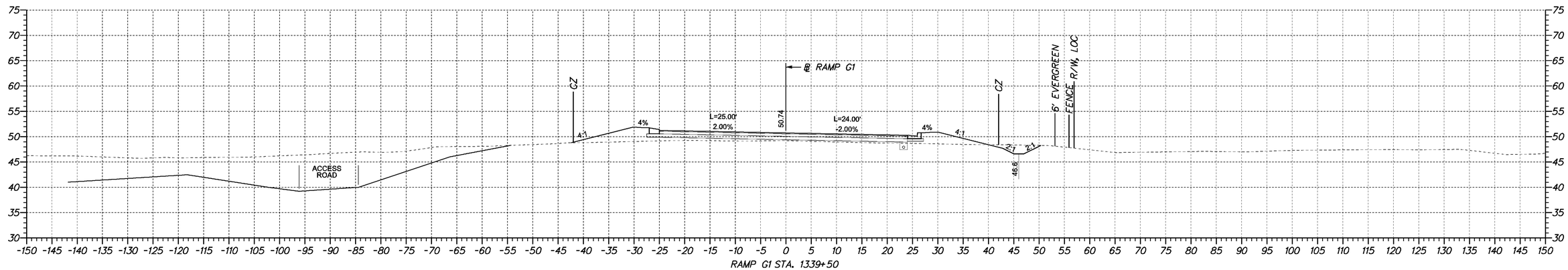


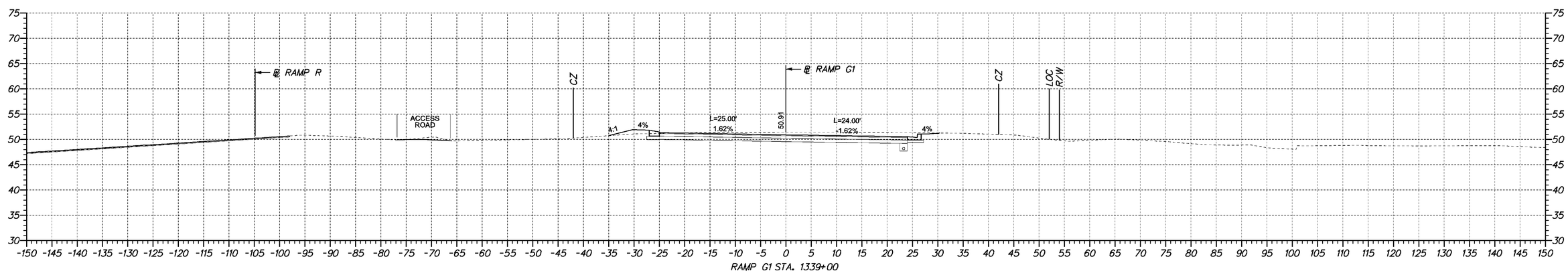
RAMP G1 STA. 1337+50

8/25/2010 11:59:31 AM
M:\PROJECTS\2003\03059_DELTRNPK\SRIMALL\INROADSWORK\RAMP R1BREAKOUT PROJECT\XS_RAMPG1_BREAKOUT.DGN

DELAWARE DEPARTMENT OF TRANSPORTATION	ADDENDUMS / REVISIONS	SCALE 0 10 20 30 FEET	SR1/I-95 INTERCHANGE - CHRISTIANA MALL ROAD BRIDGE	CONTRACT T201009004	BRIDGE NO. 1-223	CROSS SECTIONS	SHEET NO. 5
				COUNTY NEW CASTLE	DESIGNED BY: ZJS		TOTAL SHTS. 17
					CHECKED BY: CDW		







8/25/2010 11:59:31 AM
M:\PROJECTS\2003\03059_DELTNPK\SRIMALL\INROADSWORK\RAMP R1 BREAKOUT PROJECT\XS_RAMPG1_BREAKOUT.DGN

DELAWARE DEPARTMENT OF TRANSPORTATION

ADDENDUMS / REVISIONS

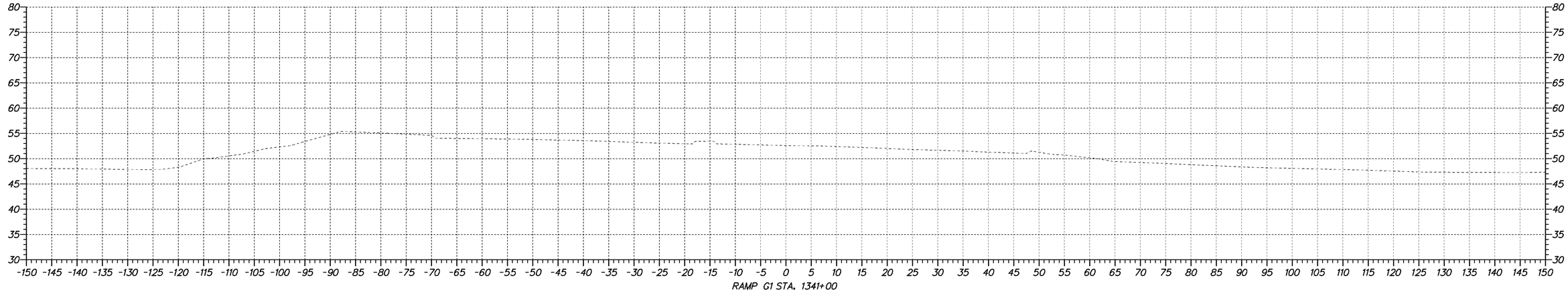
SCALE 0 10 20 30 FEET

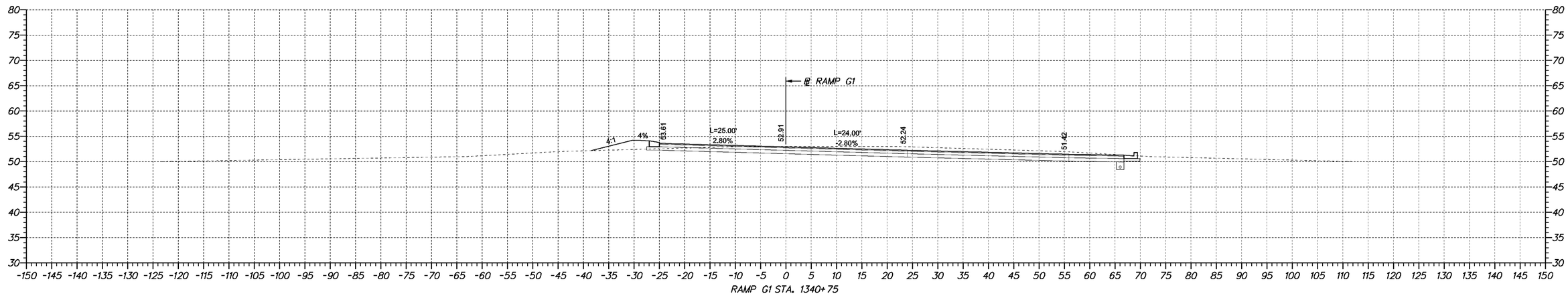
SR1/I-95 INTERCHANGE - CHRISTIANA MALL ROAD BRIDGE

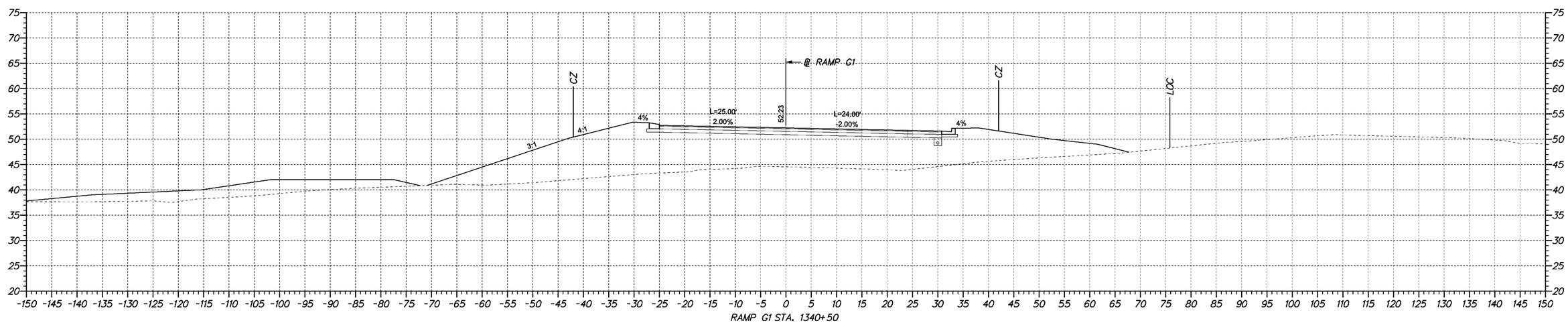
CONTRACT	BRIDGE NO.	1-223
T201009004	DESIGNED BY:	ZJS
COUNTY		
NEW CASTLE	CHECKED BY:	CDW

CROSS SECTIONS

SHEET NO.
6
TOTAL SHTS.
17







8/25/2010 11:59:31 AM
M:\PROJECTS\2003\03069_DELTRNPK\SRIMALL\INROADSWORK\RAMP R1BREAKOUT PROJECT\XS_RAMPG1_BREAKOUT.DGN

DELAWARE DEPARTMENT OF TRANSPORTATION

ADDENDUMS / REVISIONS

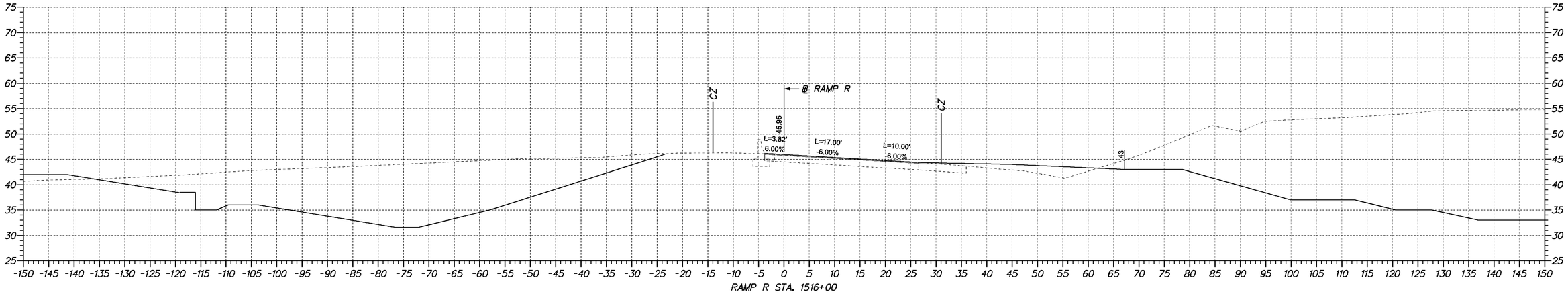
SCALE 0 10 20 30 FEET

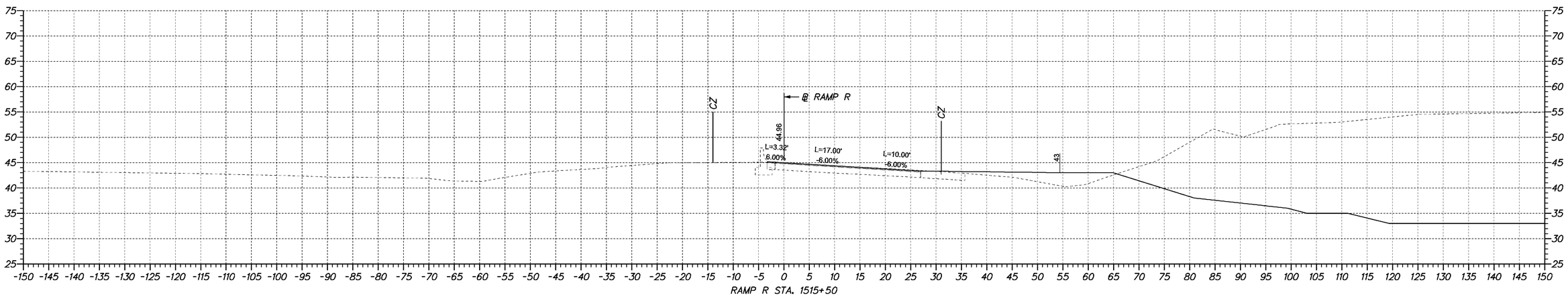
SR1/I-95 INTERCHANGE - CHRISTIANA MALL ROAD BRIDGE

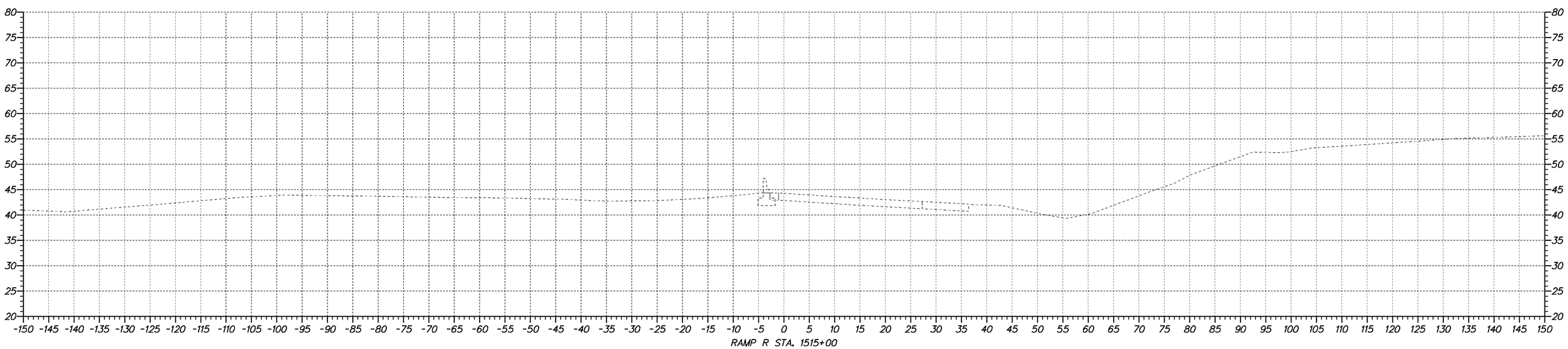
CONTRACT	BRIDGE NO.	1-223
T201009004	DESIGNED BY:	ZJS
COUNTY		
NEW CASTLE	CHECKED BY:	CDW

CROSS SECTIONS

SHEET NO.
7
TOTAL SHTS.
17

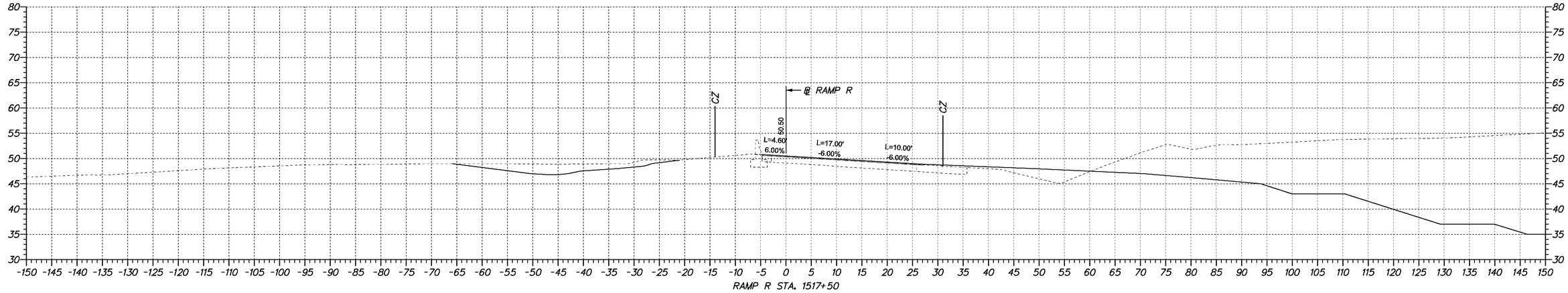


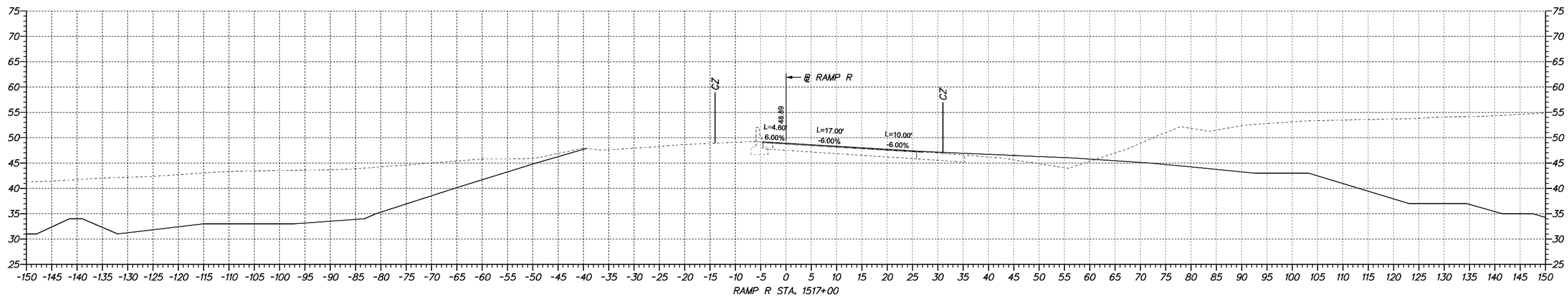


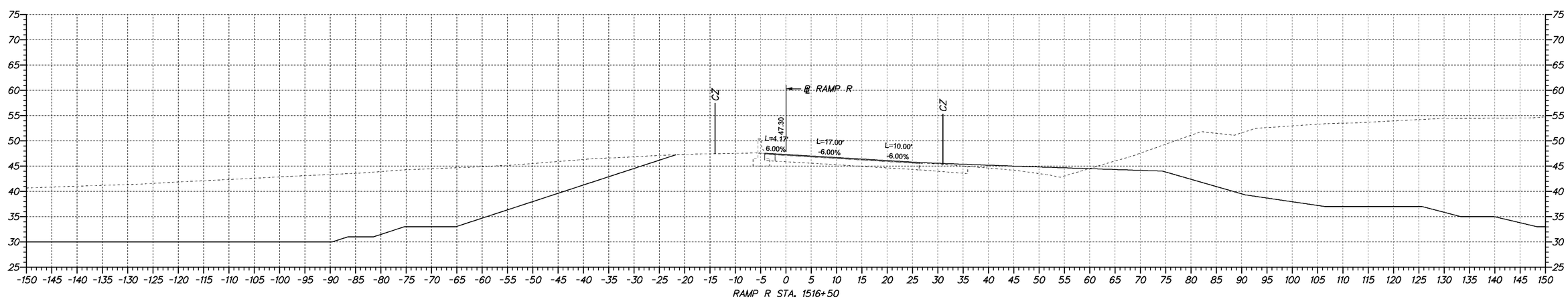


8/25/2010 12:14:20 PM
M:\projects\2003\03059_deltrnpk\SRMallInRoadsWork\Ramp R1 Breakout Project\XS_rampR_Breakout.dgn

DELAWARE DEPARTMENT OF TRANSPORTATION	ADDENDUMS / REVISIONS	SCALE 0 10 20 30 FEET	SR1/I-95 INTERCHANGE - CHRISTIANA MALL ROAD BRIDGE	CONTRACT T201009004	BRIDGE NO. 1-223	CROSS SECTIONS	SHEET NO. 8
				COUNTY NEW CASTLE	DESIGNED BY: ZJS		TOTAL SHTS.
					CHECKED BY: CDW		17







DELAWARE
DEPARTMENT OF TRANSPORTATION

ADDENDUMS / REVISIONS

SCALE
0 10 20 30
FEET

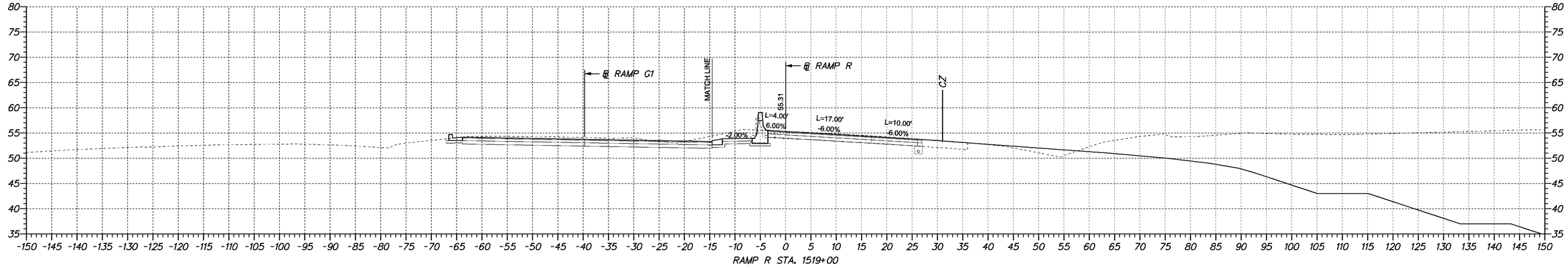
SR1 / I-95 INTERCHANGE - CHRISTIANA MALL ROAD BRIDGE

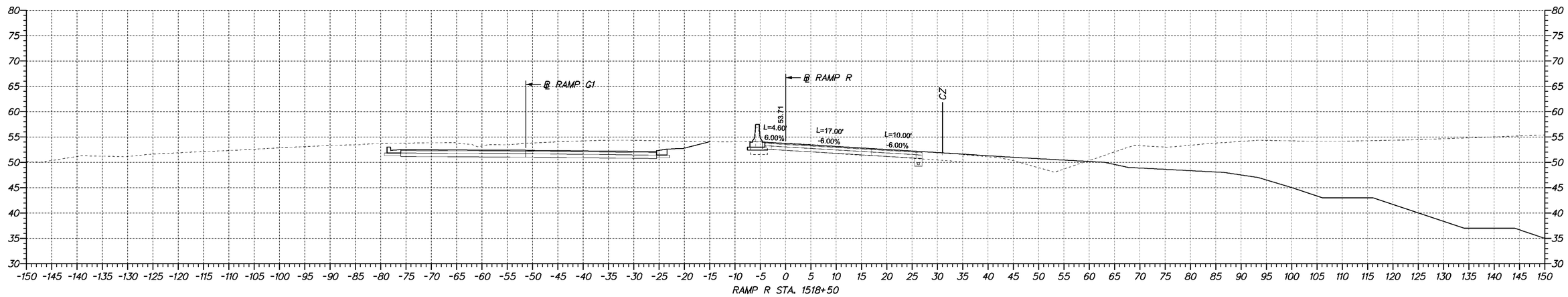
CONTRACT T201009004	BRIDGE NO.	1-223
COUNTY NEW CASTLE	DESIGNED BY: ZJS	
	CHECKED BY: CDW	

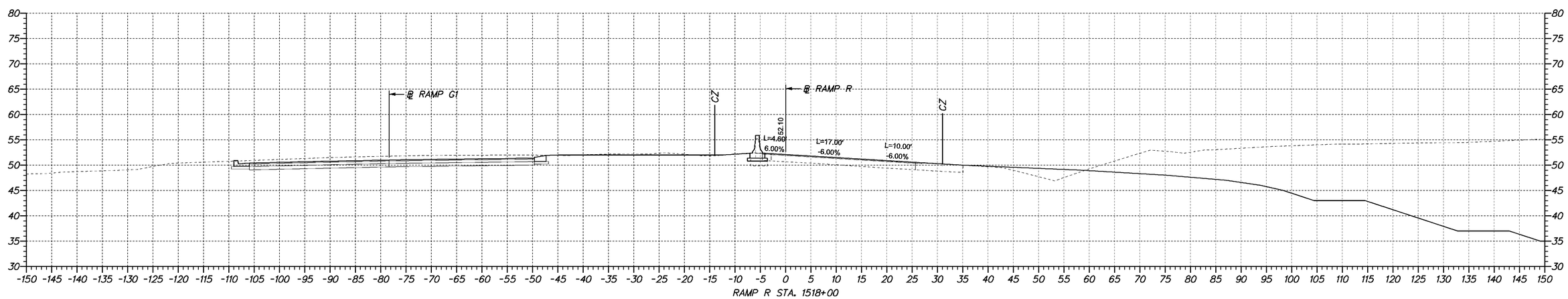
CROSS SECTIONS

SHEET NO. 9
TOTAL SHTS. 17

8/25/2010 12:14:20 PM
M:\projects\2003\03059_deltrnpk\SR1Mall\InRoadsWork\Ramp R1Breakout Project\XS_rampR_Breakout.dgn







8/25/2010 12:14:20 PM
M:\projects\2003\03059_deltrack\SR1Mall\InRoadsWork\Ramp R1 Breakout Project\XS_rampR_Breakout.dgn

DELAWARE DEPARTMENT OF TRANSPORTATION

ADDENDUMS / REVISIONS

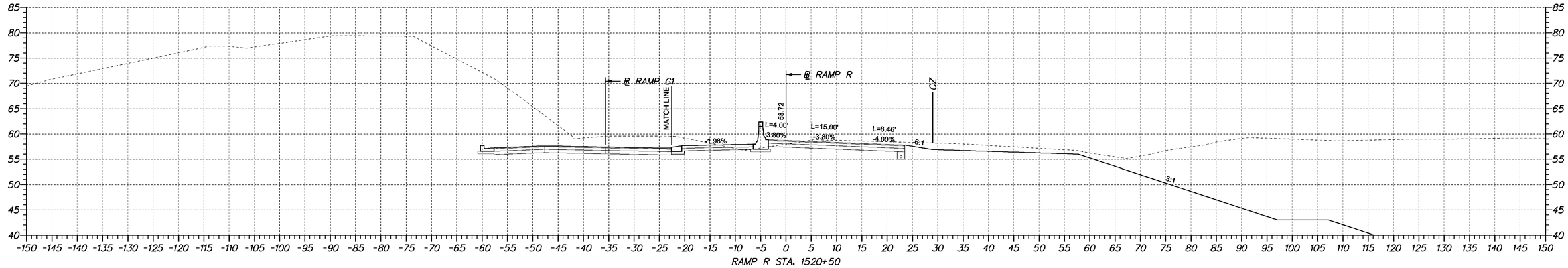
SCALE 0 10 20 30 FEET

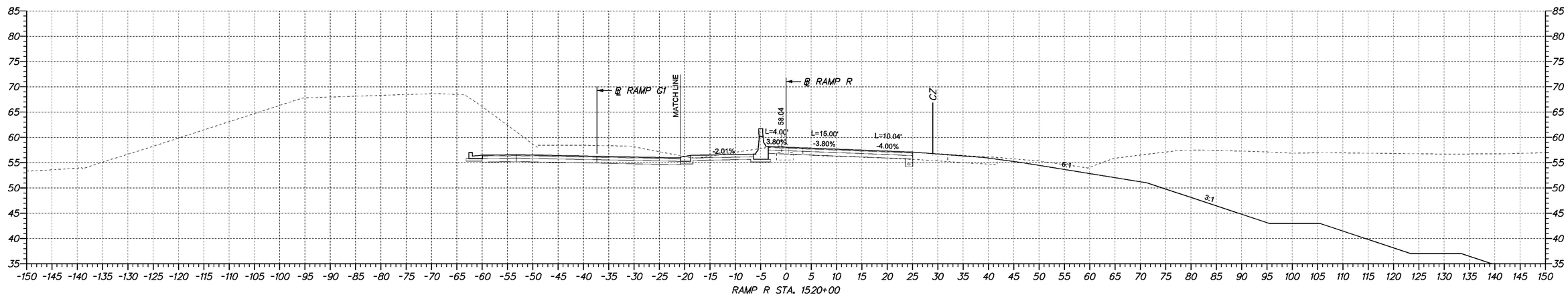
SR1/I-95 INTERCHANGE - CHRISTIANA MALL ROAD BRIDGE

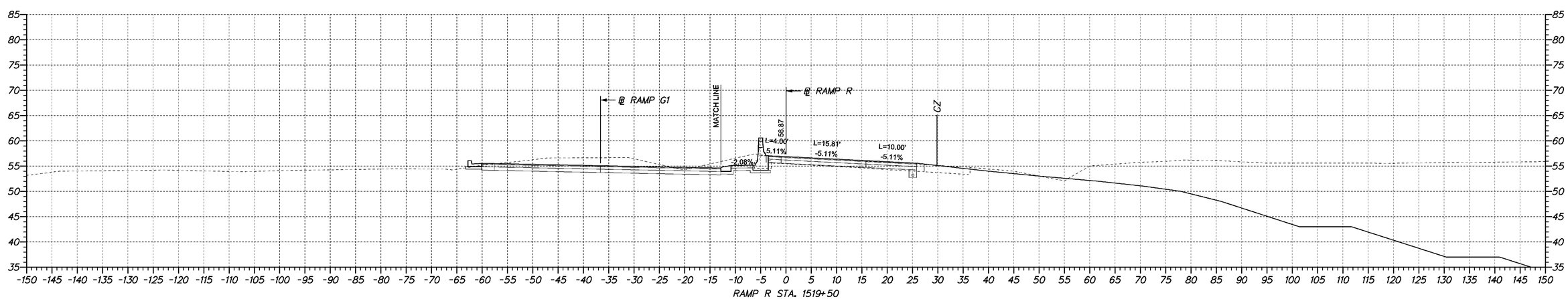
CONTRACT	BRIDGE NO.	1-223
T201009004	DESIGNED BY:	ZJS
COUNTY		
NEW CASTLE	CHECKED BY:	CDW

CROSS SECTIONS

SHEET NO. 10
TOTAL SHTS. 17

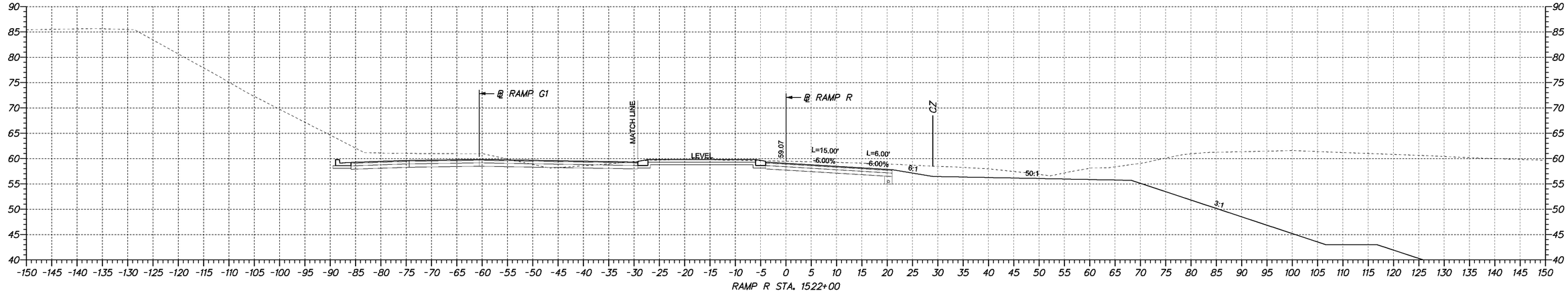


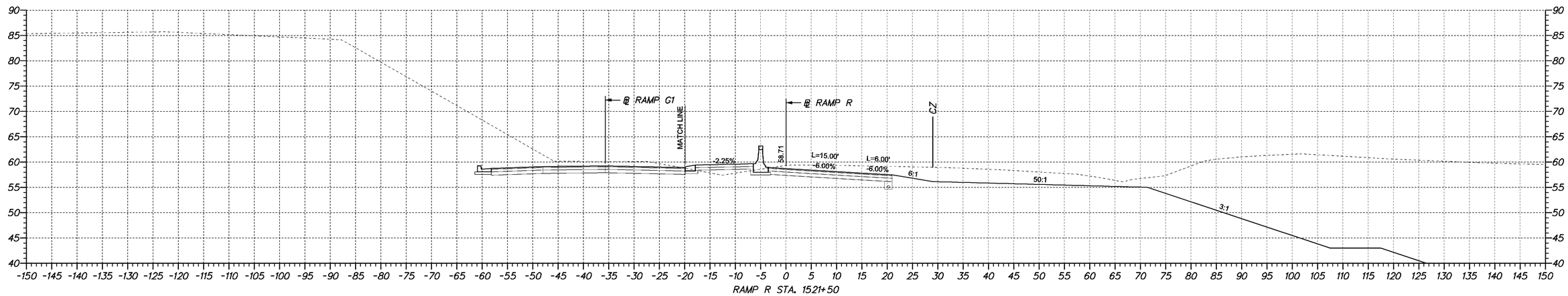


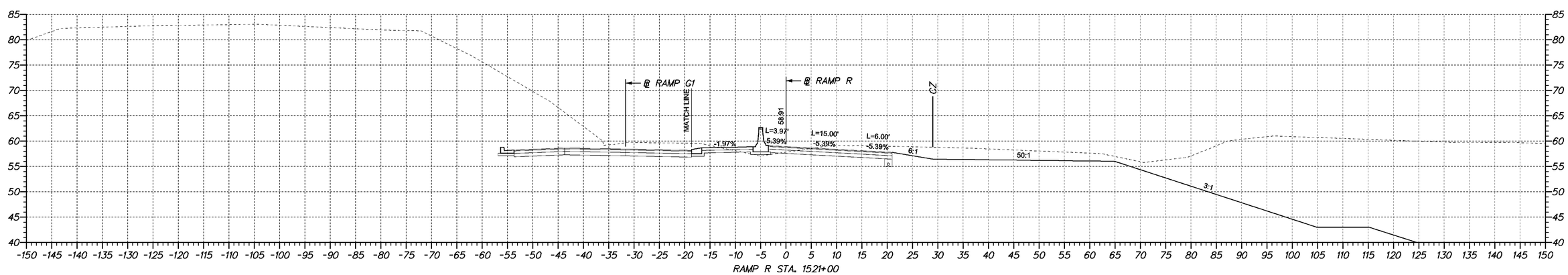


8/25/2010 12:14:20 PM
M:\projects\2003\03059_deltrnpk\SR1Mall\InRoadsWork\Ramp R1Breakout Project\XS_rampR_Breakout.dgn

DELAWARE DEPARTMENT OF TRANSPORTATION	ADDENDUMS / REVISIONS	SCALE 0 10 20 30 FEET	SR1/I-95 INTERCHANGE - CHRISTIANA MALL ROAD BRIDGE	CONTRACT T201009004	BRIDGE NO. 1-223	CROSS SECTIONS	SHEET NO. 11
				COUNTY NEW CASTLE	DESIGNED BY: ZJS		TOTAL SHTS. 17
					CHECKED BY: CDW		







8/25/2010 12:14:20 PM
M:\projects\2003\03059_deltrnpk\SR1Mall\InRoadsWork\Ramp R1Breakout Project\XS_rampR_Breakout.dgn

DELAWARE DEPARTMENT OF TRANSPORTATION

ADDENDUMS / REVISIONS

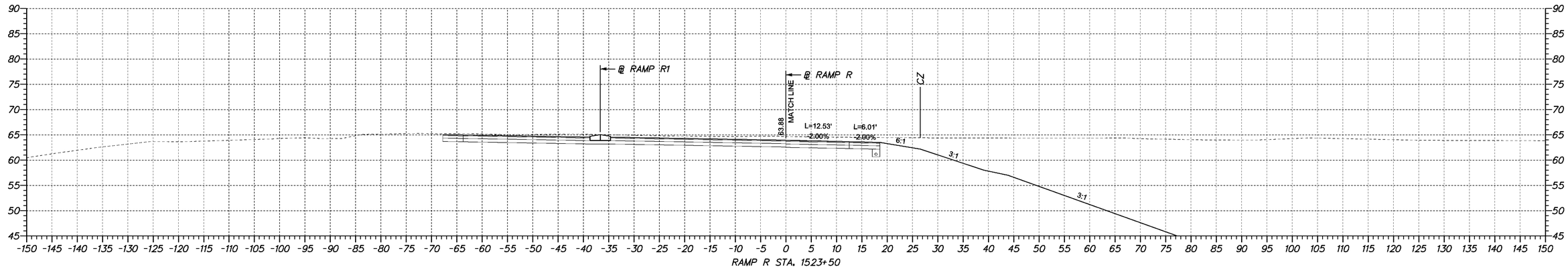
SCALE 0 10 20 30 FEET

SR1/I-95 INTERCHANGE - CHRISTIANA MALL ROAD BRIDGE

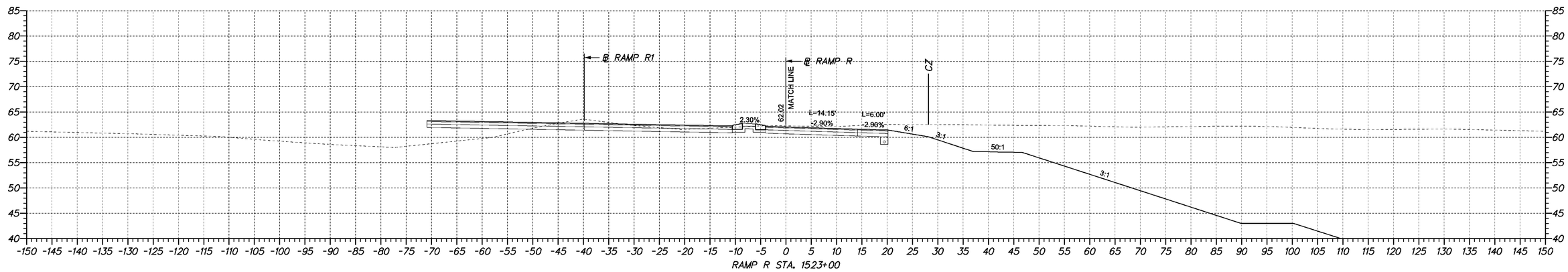
CONTRACT T201009004	BRIDGE NO.	1-223
COUNTY NEW CASTLE	DESIGNED BY: ZJS	
	CHECKED BY: CDW	

CROSS SECTIONS

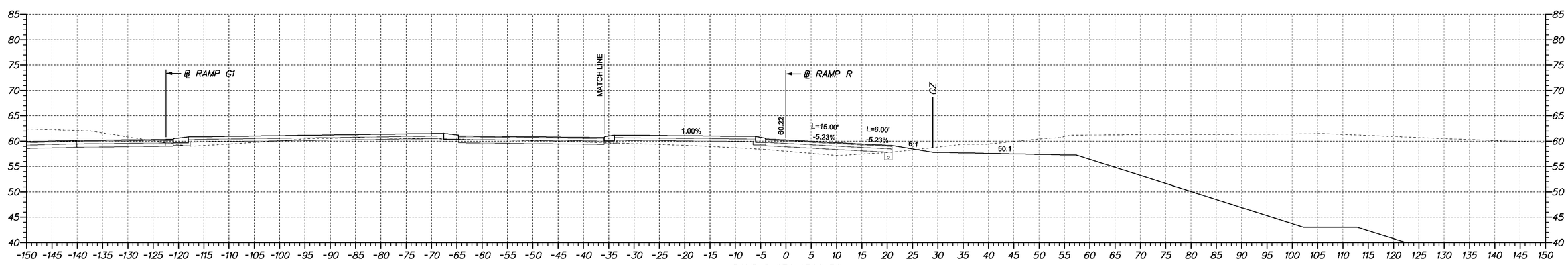
SHEET NO. 12
TOTAL SHTS. 17



RAMP R STA. 1523+50



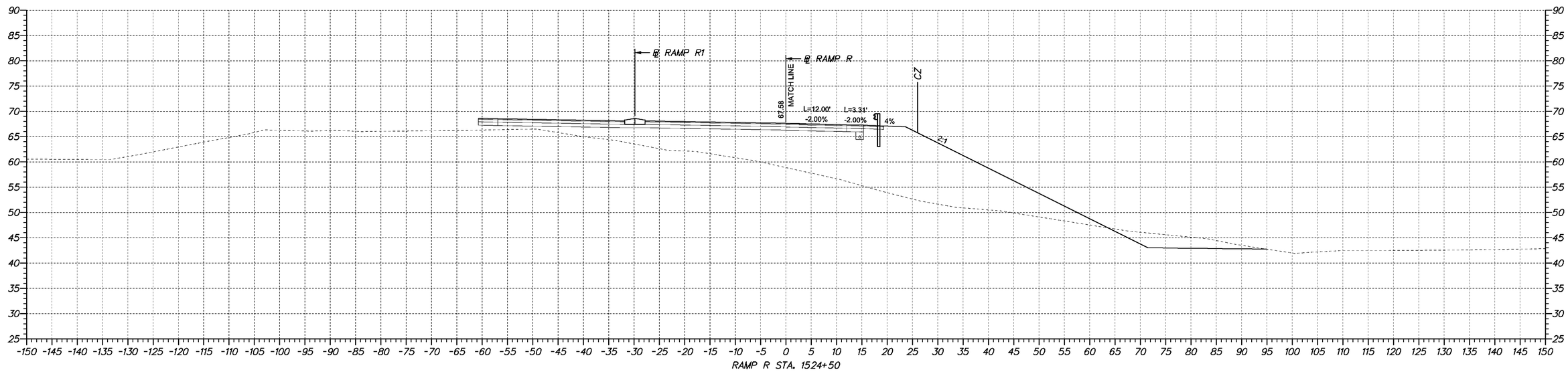
RAMP R STA. 1523+00

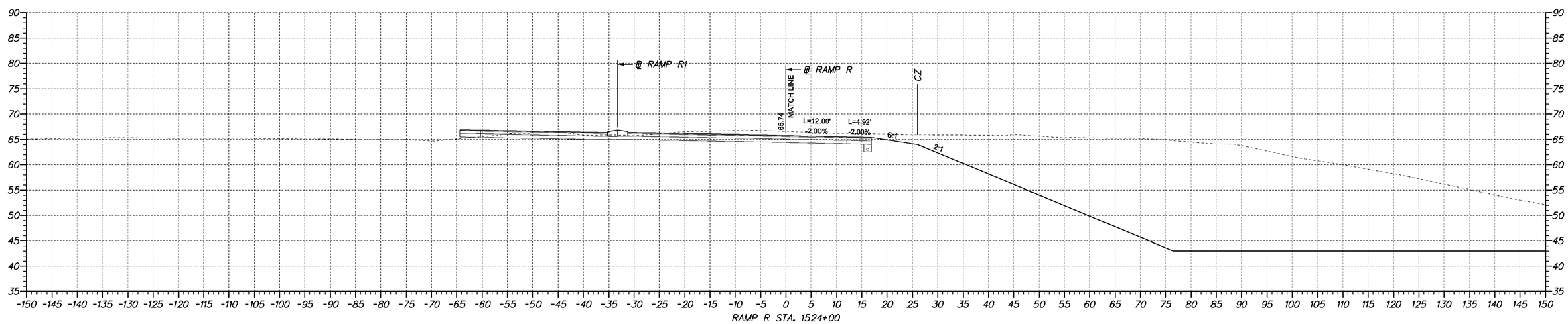


RAMP R STA. 1522+50

8/25/2010 12:14:20 PM
M:\projects\2003\03059_deltrnpk\SR1Mall\InRoadsWork\Ramp R1Breakout Project\XS_rampR_Breakout.dgn

DELAWARE DEPARTMENT OF TRANSPORTATION	ADDENDUMS / REVISIONS	SCALE 0 10 20 30 FEET	SR1/I-95 INTERCHANGE - CHRISTIANA MALL ROAD BRIDGE	CONTRACT T201009004	BRIDGE NO. 1-223	CROSS SECTIONS	SHEET NO. 13
				COUNTY NEW CASTLE	DESIGNED BY: ZJS		TOTAL SHTS. 17
					CHECKED BY: CDW		





8/25/2010 12:14:20 PM
M:\projects\2003\03059_deltrnpk\SR1WallInRoadsWork\Ramp R1 Breakout Project\XS_rampR_Breakout.dgn

DELAWARE DEPARTMENT OF TRANSPORTATION

ADDENDUMS / REVISIONS

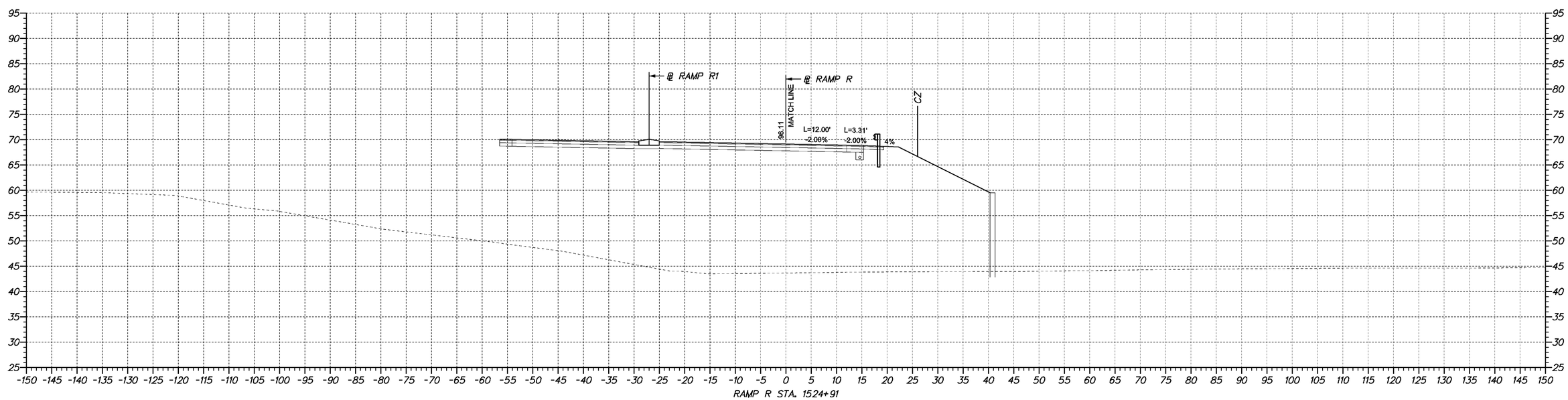
SCALE 0 10 20 30 FEET

SR1/I-95 INTERCHANGE - CHRISTIANA MALL ROAD BRIDGE

CONTRACT	BRIDGE NO.	1-223
T201009004	DESIGNED BY:	ZJS
COUNTY		
NEW CASTLE	CHECKED BY:	CDW

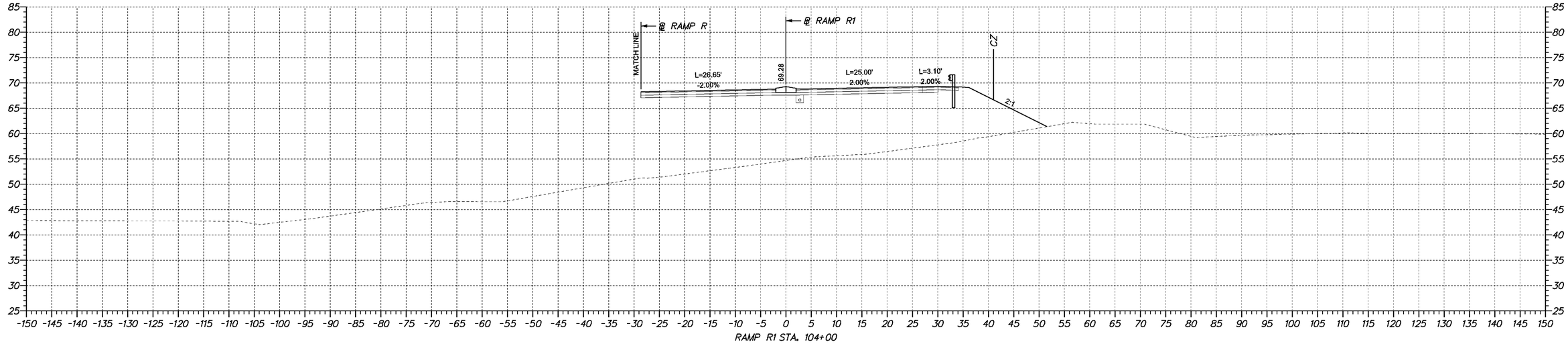
CROSS SECTIONS

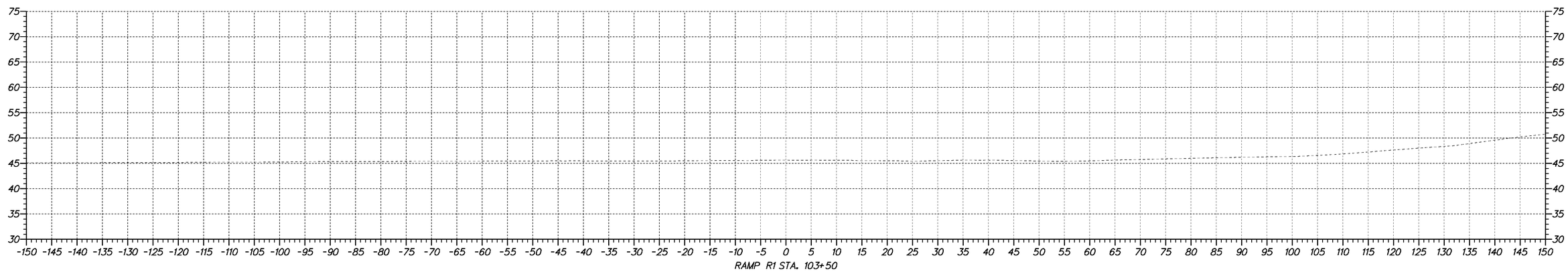
SHEET NO.
14
TOTAL SHTS.
17

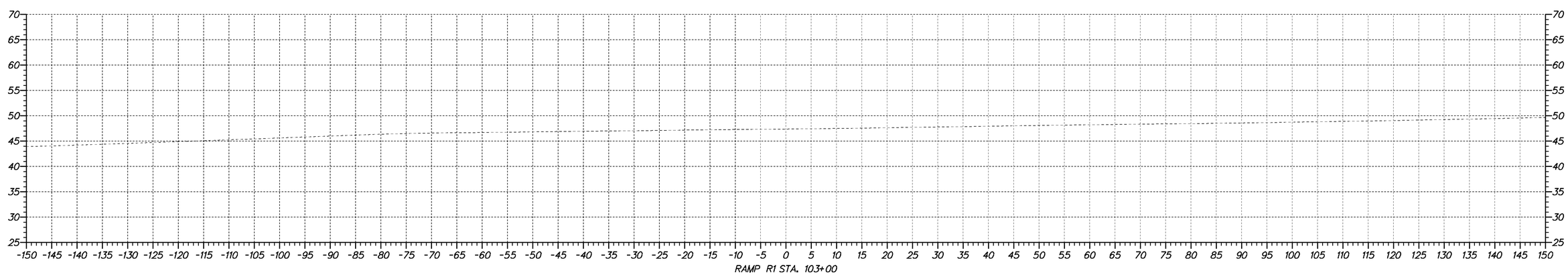


DELAWARE DEPARTMENT OF TRANSPORTATION	ADDENDUMS / REVISIONS	SCALE 0 10 20 30 FEET	SR1/I-95 INTERCHANGE - CHRISTIANA MALL ROAD BRIDGE	CONTRACT T201009004	BRIDGE NO. 1-223	CROSS SECTIONS	SHEET NO. 15
				COUNTY NEW CASTLE	DESIGNED BY: ZJS		TOTAL SHTS. 17
					CHECKED BY: CDW		

8/25/2010 12:14:20 PM
M:\projects\2003\03059_deltrack\SR1MallInRoadsWork\Ramp R1 Breakout Project\XS_rampR_Breakout.dgn







8/25/2010 12:17:24 PM
M:\PROJECTS\2003\03059_DELTRNPK\SRIMALL\INROADSWORK\RAMP R1 BREAKOUT PROJECT\XS_RAMPR1_BREAKOUT.DGN

DELAWARE DEPARTMENT OF TRANSPORTATION

ADDENDUMS / REVISIONS

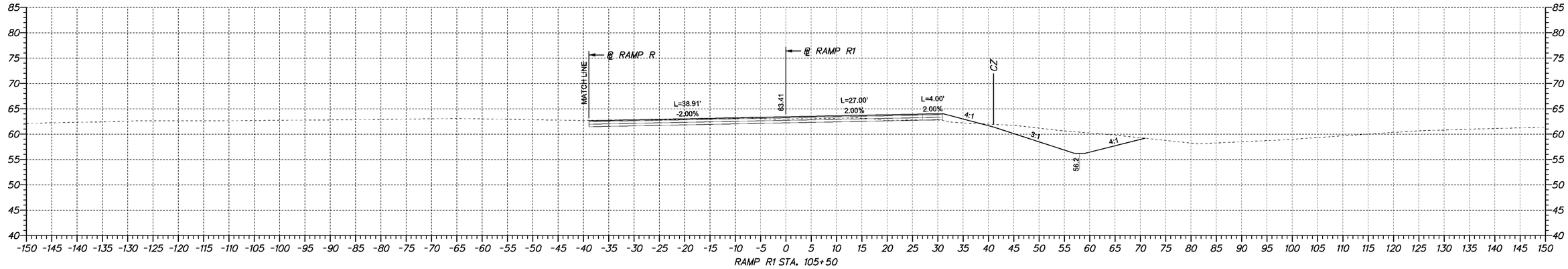
SCALE 0 10 20 30 FEET

SR1/I-95 INTERCHANGE - CHRISTIANA MALL ROAD BRIDGE

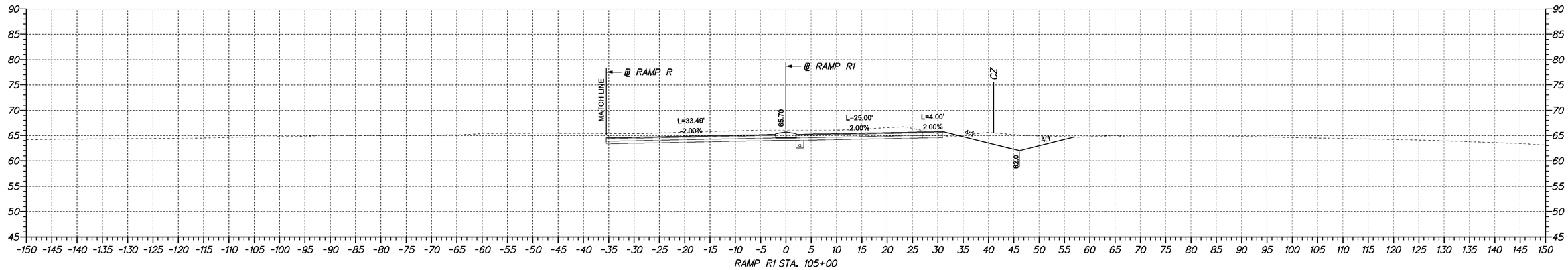
CONTRACT	BRIDGE NO.	1-223
T201009004	DESIGNED BY:	ZJS
COUNTY		
NEW CASTLE	CHECKED BY:	CDW

CROSS SECTIONS

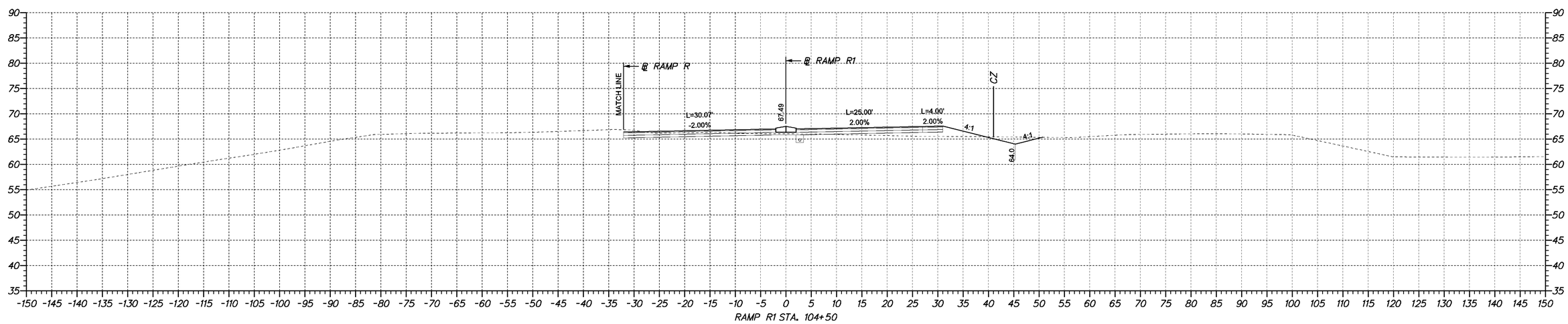
SHEET NO.
16
TOTAL SHTS.
17



RAMP R1 STA. 105+50



RAMP R1 STA. 105+00



RAMP R1 STA. 104+50

8/25/2010 12:17:24 PM
M:\PROJECTS\2003\03059_DELTRNPK\SRIMALL\INROADSWORK\RAMP R1BREAKOUT PROJECT\XS_RAMPR1_BREAKOUT.DGN

DELAWARE DEPARTMENT OF TRANSPORTATION	ADDENDUMS / REVISIONS	SCALE 0 10 20 30 FEET	**SR1/I-95 INTERCHANGE - CHRISTIANA MALL ROAD BRIDGE**	CONTRACT T201009004	BRIDGE NO. 1-223	**CROSS SECTIONS**	SHEET NO. 17
				COUNTY NEW CASTLE	DESIGNED BY: ZJS		TOTAL SHTS. 17
					CHECKED BY: CDW		