Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	47, 103	3.5/4.6, 0.0/1.1		1003

REGISTERED CIVIL ENGINEER 01/31/11 DATE

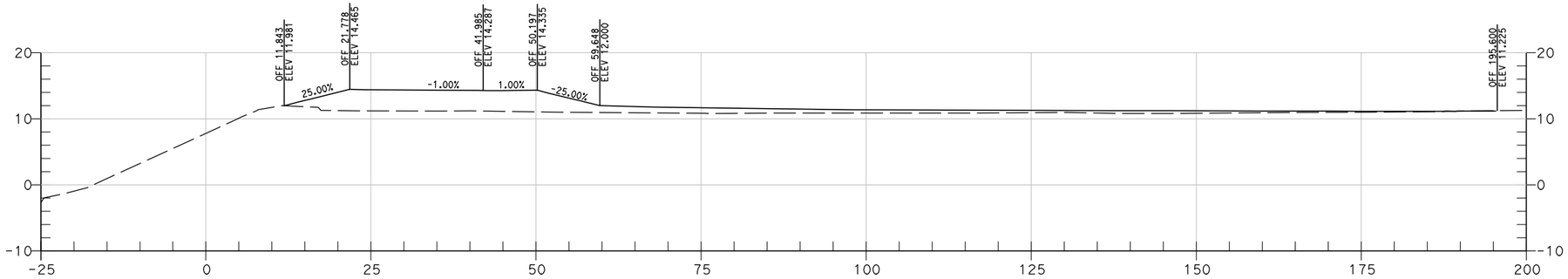
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER RICHARD F. NORTON No. C41646 Exp. 12/31/11 CIVIL STATE OF CALIFORNIA

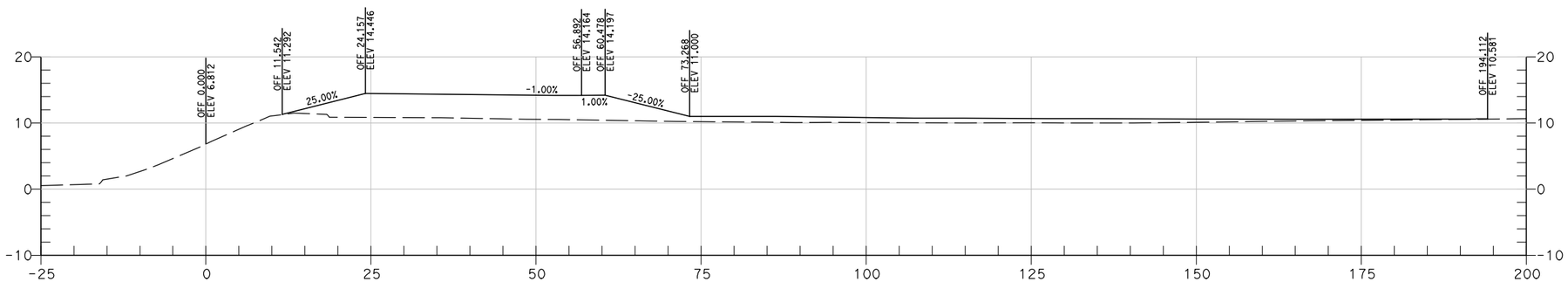
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

URS CORPORATION
915 WILSHIRE BOULEVARD
SUITE 700
LOS ANGELES, CA 90017

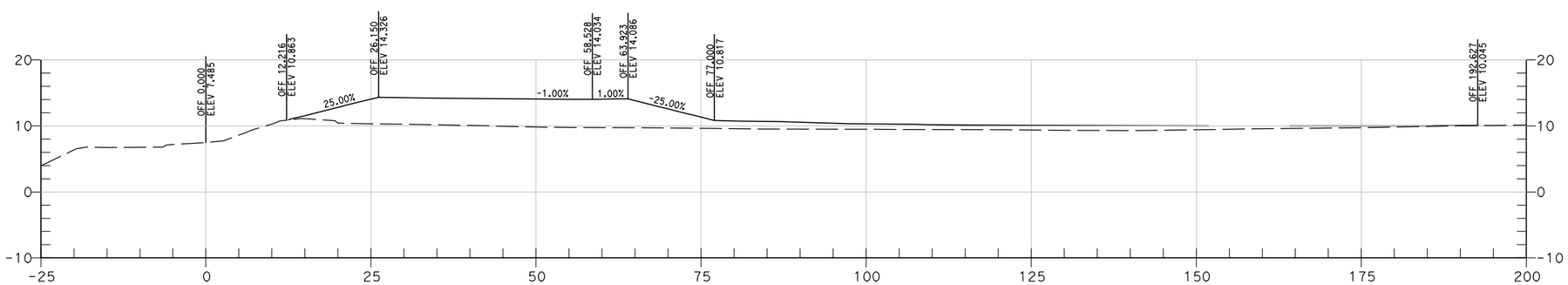
ALAMEDA CORRIDOR
TRANSPORTATION AUTHORITY
ONE CIVIC PLAZA, SUITE 350
CARSON, CA 90745



410+00



409+50



409+00

CROSS SECTIONS
"E" LINE STA 409+00 TO STA 410+00

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans

CONSULTANT FUNCTIONAL SUPERVISOR: SHAHRAM VAHDAT
CALCULATED-DESIGNED BY: JOHN VUONG
CHECKED BY: RICHARD NORTON
REVISED BY
DATE REVISED

LAST REVISION 00-00-00
DATE PLOTTED => 2/16/2011
TIME PLOTTED => 8:21:20 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	47, 103	3.5/4.6, 0.0/1.1		1003

REGISTERED CIVIL ENGINEER 01/31/11 DATE

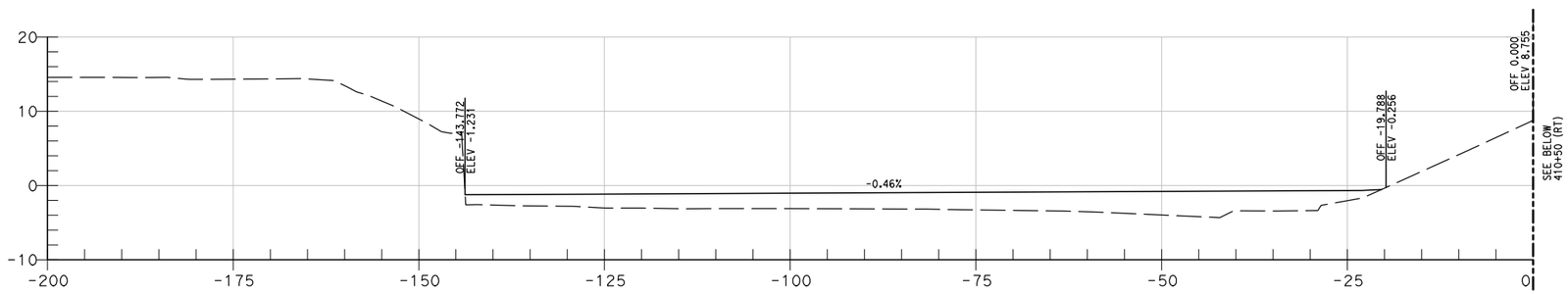
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER RICHARD F. NORTON No. C41646 Exp. 12/31/11 CIVIL STATE OF CALIFORNIA

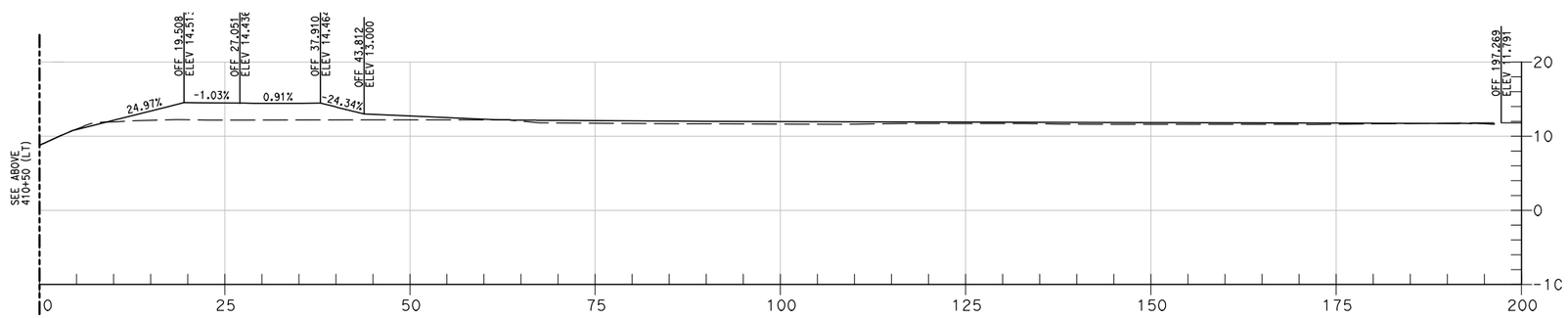
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

URS CORPORATION
915 WILSHIRE BOULEVARD
SUITE 700
LOS ANGELES, CA 90017

ALAMEDA CORRIDOR
TRANSPORTATION AUTHORITY
ONE CIVIC PLAZA, SUITE 350
CARSON, CA 90745



410+50 (LT)



410+50 (RT)

CROSS SECTIONS
"E" LINE STA 410+50

REVISED BY	DATE REVISED

CALCULATED-DESIGNED BY	CHECKED BY
JOHN VUONG	RICHARD NORTON

CONSULTANT FUNCTIONAL SUPERVISOR: SHAHRAM VAHDAT

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

LAST REVISION 00-00-00 | DATE PLOTTED => 2/16/2011 | TIME PLOTTED => 8:21:21 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	47, 103	3.5/4.6, 0.0/1.1		1003

REGISTERED CIVIL ENGINEER 01/31/11 DATE

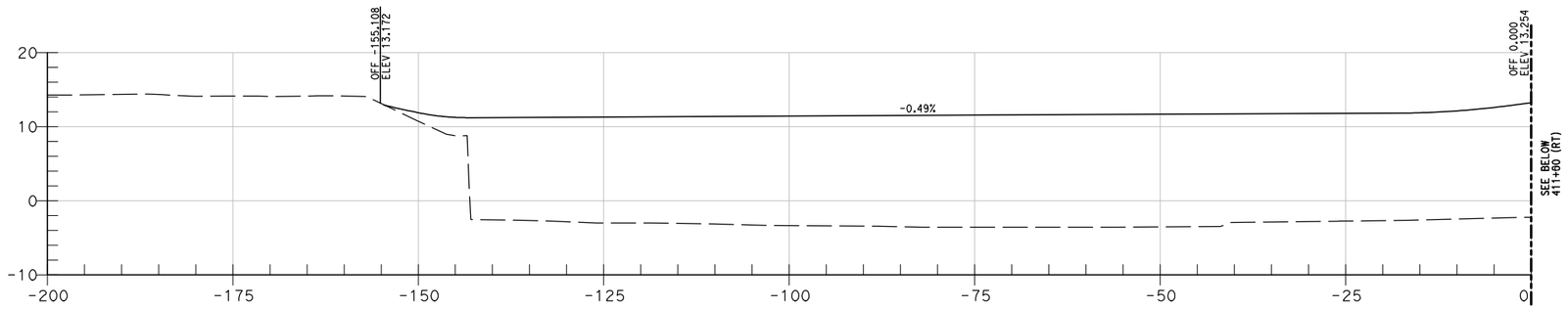
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER RICHARD F. NORTON No. C41646 Exp. 12/31/11 CIVIL STATE OF CALIFORNIA

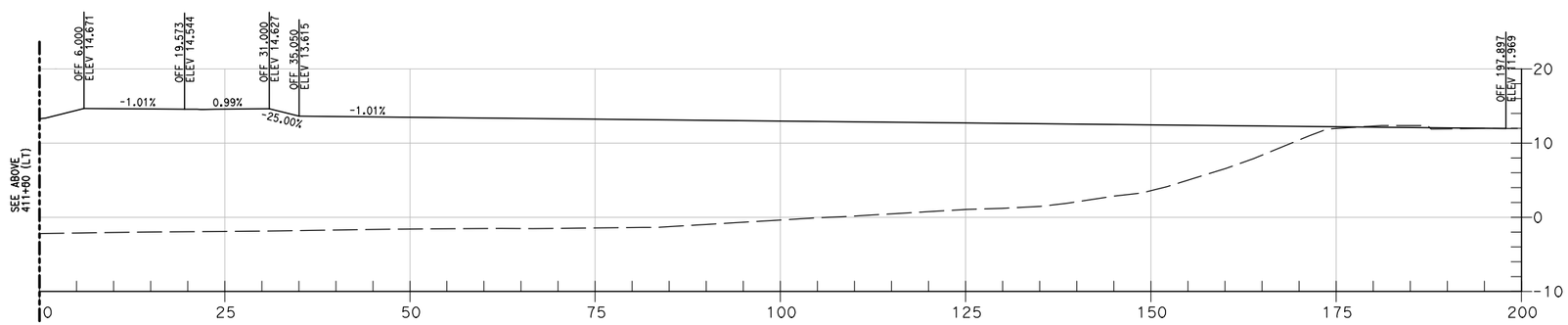
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

URS CORPORATION
915 WILSHIRE BOULEVARD
SUITE 700
LOS ANGELES, CA 90017

ALAMEDA CORRIDOR
TRANSPORTATION AUTHORITY
ONE CIVIC PLAZA, SUITE 350
CARSON, CA 90745



411+00 (LT)



411+00 (RT)

CROSS SECTIONS
"E" LINE STA 411+00

REVISED BY	DATE REVISED

CALCULATED-DESIGNED BY	CHECKED BY
JOHN VUONG	RICHARD NORTON

CONSULTANT FUNCTIONAL SUPERVISOR: SHAHRAM VAHDAT

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

LAST REVISION 00-00-00 | DATE PLOTTED => 2/16/2011 | TIME PLOTTED => 8:21:22 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	47, 103	3.5/4.6, 0.0/1.1		1003

REGISTERED CIVIL ENGINEER 01/31/11 DATE

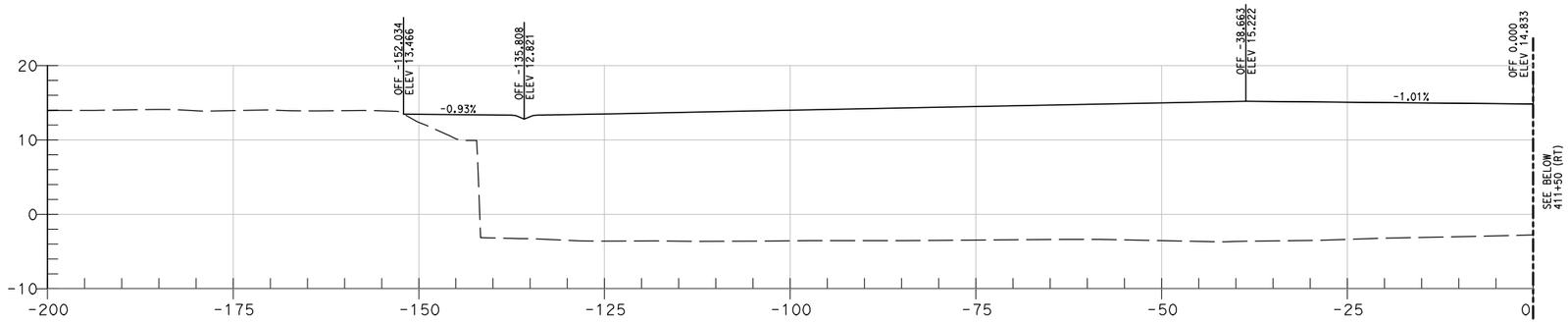
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER RICHARD F. NORTON No. C41646 Exp. 12/31/11 CIVIL STATE OF CALIFORNIA

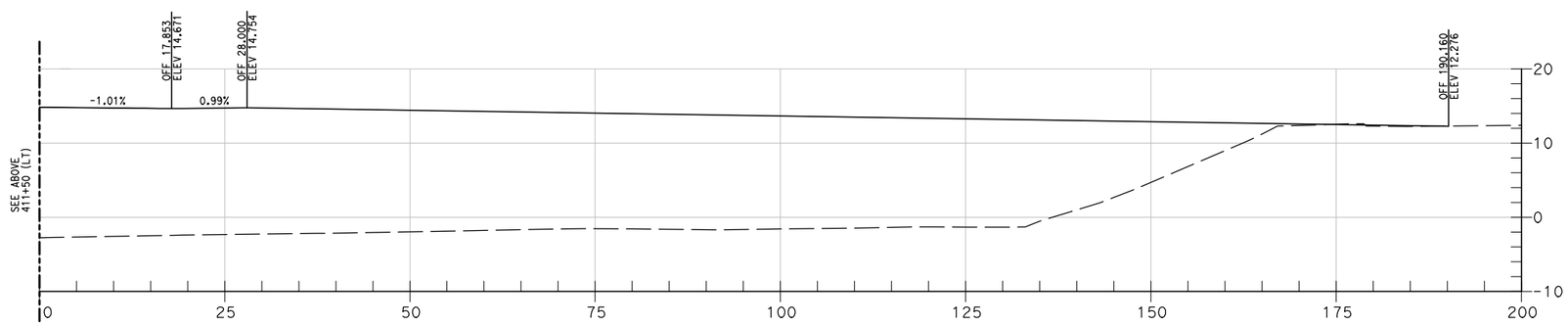
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

URS CORPORATION
915 WILSHIRE BOULEVARD
SUITE 700
LOS ANGELES, CA 90017

ALAMEDA CORRIDOR
TRANSPORTATION AUTHORITY
ONE CIVIC PLAZA, SUITE 350
CARSON, CA 90745



411+50 (LT)



411+50 (RT)

CROSS SECTIONS
"E" LINE STA 411+50

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

CONSULTANT FUNCTIONAL SUPERVISOR: SHAHRAM VAHDAT

CALCULATED-DESIGNED BY: JOHN VUONG

CHECKED BY: RICHARD NORTON

REVISED BY

DATE REVISED

LAST REVISION 00-00-00

DATE PLOTTED => 2/16/2011
TIME PLOTTED => 8:21:23 PM

BORDER LAST REVISED 4/11/2008

RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3

USERNAME => Young_Yoon
DGN FILE => ...\Sta 411+50.dgn

CU 07271

EA 138201

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	47, 103	3.5/4.6, 0.0/1.1		1003

REGISTERED CIVIL ENGINEER 01/31/11 DATE

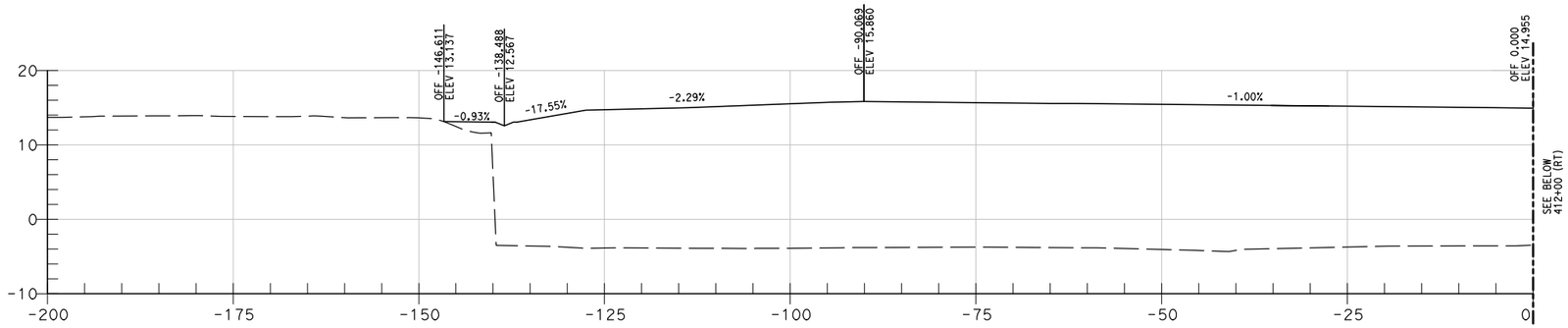
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER RICHARD F. NORTON No. C41646 Exp. 12/31/11 CIVIL STATE OF CALIFORNIA

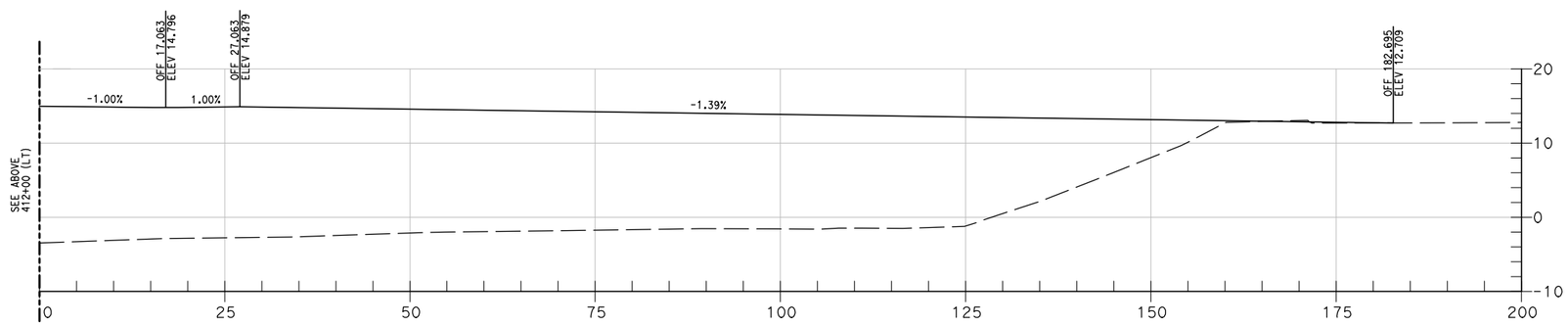
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

URS CORPORATION
915 WILSHIRE BOULEVARD
SUITE 700
LOS ANGELES, CA 90017

ALAMEDA CORRIDOR
TRANSPORTATION AUTHORITY
ONE CIVIC PLAZA, SUITE 350
CARSON, CA 90745



412+00 (LT)



412+00 (RT)

CROSS SECTIONS
"E" LINE STA 412+00

REVISED BY	DATE REVISED
JOHN VUONG	
RICHARD NORTON	

CALCULATED-DESIGNED BY
CHECKED BY

CONSULTANT FUNCTIONAL SUPERVISOR
SHAHRAM VAHDAT

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans

LAST REVISION 00-00-00
DATE PLOTTED => 2/16/2011
TIME PLOTTED => 8:21:24 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	47, 103	3.5/4.6, 0.0/1.1		1003

REGISTERED CIVIL ENGINEER 01/31/11 DATE

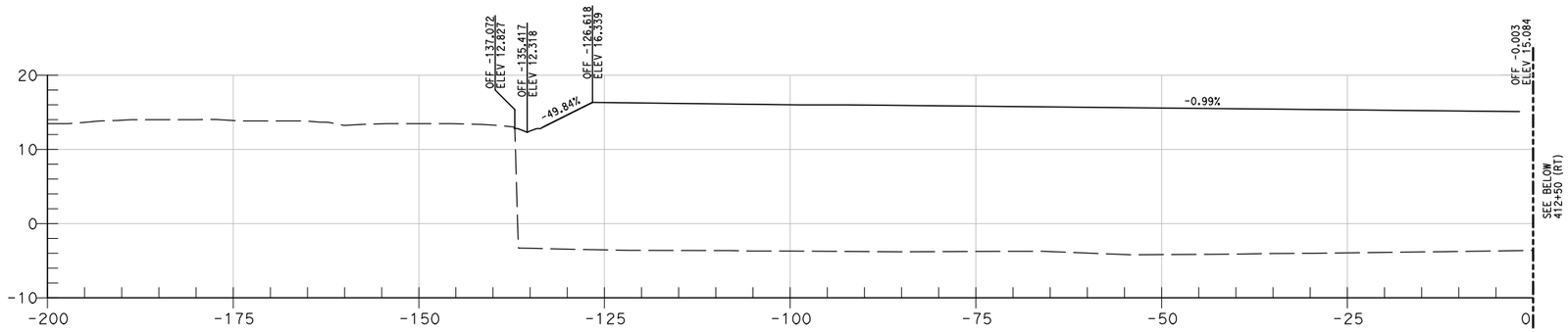
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER RICHARD F. NORTON No. C41646 Exp. 12/31/11 CIVIL STATE OF CALIFORNIA

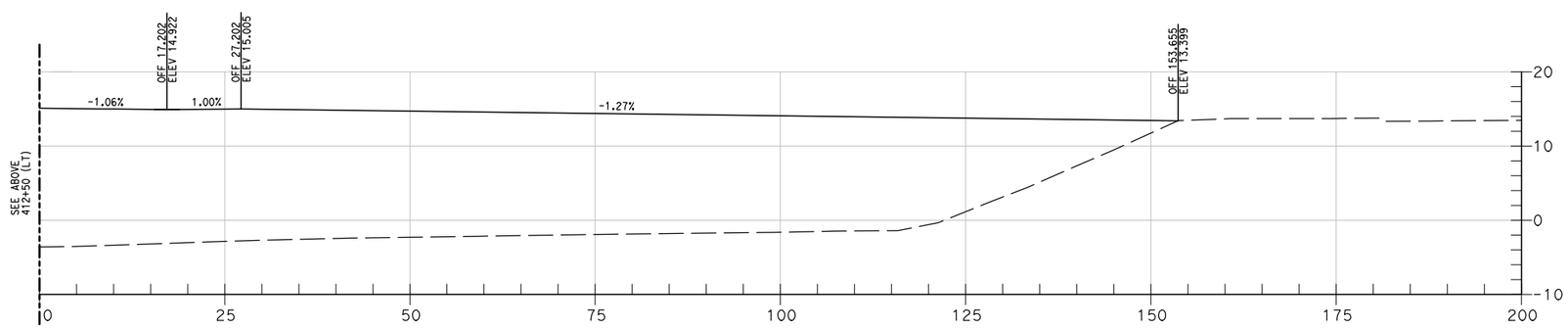
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

URS CORPORATION
915 WILSHIRE BOULEVARD
SUITE 700
LOS ANGELES, CA 90017

ALAMEDA CORRIDOR
TRANSPORTATION AUTHORITY
ONE CIVIC PLAZA, SUITE 350
CARSON, CA 90745



412+50 (LT)



412+50 (RT)

CROSS SECTIONS
"E" LINE STA 412+50

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

CONSULTANT FUNCTIONAL SUPERVISOR: SHAHRAM VAHDAT

CALCULATED-DESIGNED BY: JOHN VUONG

CHECKED BY: RICHARD NORTON

REVISED BY

DATE REVISED

LAST REVISION 00-00-00

DATE PLOTTED => 2/16/2011
TIME PLOTTED => 8:21:25 PM

BORDER LAST REVISED 4/11/2008

RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3

USERNAME => Young_Yoon
DGN FILE => ...\Sta 412+50.dgn

CU 07271

EA 138201

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	47, 103	3.5/4.6, 0.0/1.1		1003

REGISTERED CIVIL ENGINEER 01/31/11 DATE

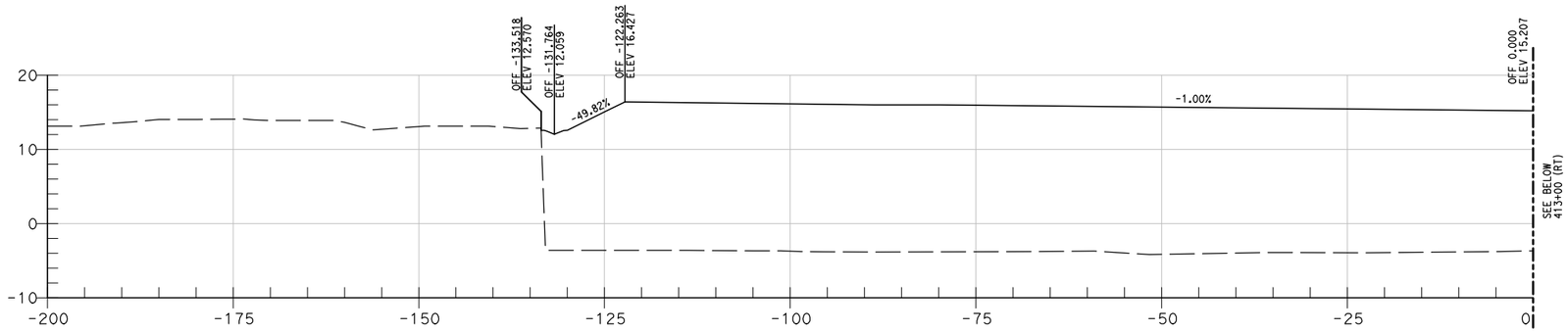
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER RICHARD F. NORTON No. C41646 Exp. 12/31/11 CIVIL STATE OF CALIFORNIA

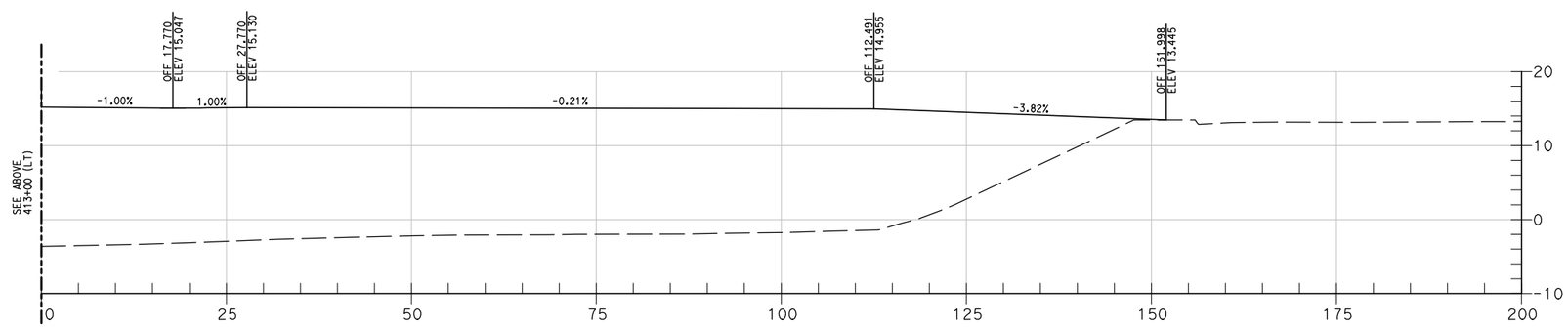
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

URS CORPORATION
915 WILSHIRE BOULEVARD
SUITE 700
LOS ANGELES, CA 90017

ALAMEDA CORRIDOR
TRANSPORTATION AUTHORITY
ONE CIVIC PLAZA, SUITE 350
CARSON, CA 90745



413+00 (LT)



413+00 (RT)

CROSS SECTIONS
"E" LINE STA 413+00

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

CONSULTANT FUNCTIONAL SUPERVISOR: SHAHRAM VAHDAT

CALCULATED-DESIGNED BY: JOHN VUONG

CHECKED BY: RICHARD NORTON

REVISED BY

DATE REVISED

LAST REVISION 00-00-00

DATE PLOTTED => 2/16/2011
TIME PLOTTED => 8:21:26 PM

BORDER LAST REVISED 4/11/2008

RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3

USERNAME => Young_Yoon
DGN FILE => ...\Sta 413+00.dgn

CU 07271

EA 138201

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	47, 103	3.5/4.6, 0.0/1.1		1003

REGISTERED CIVIL ENGINEER 01/31/11 DATE

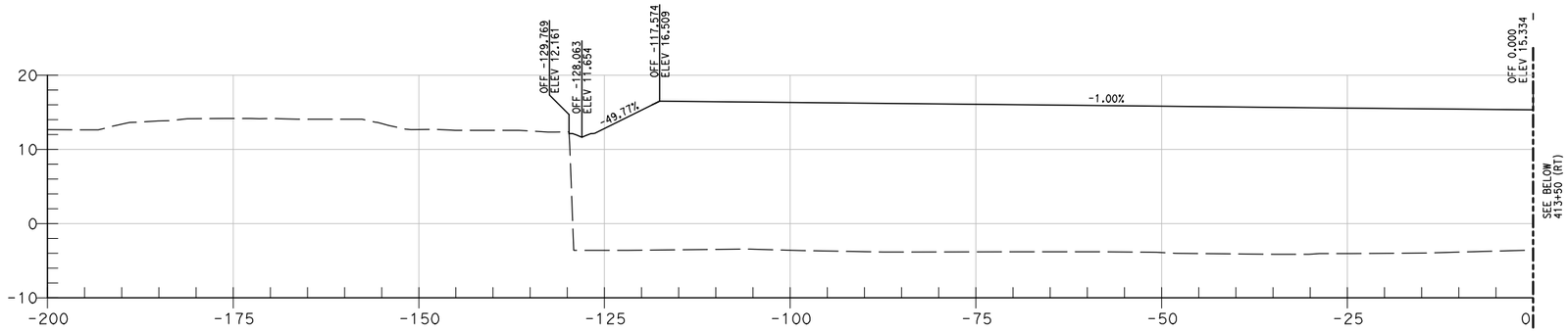
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER RICHARD F. NORTON No. C41646 Exp. 12/31/11 CIVIL STATE OF CALIFORNIA

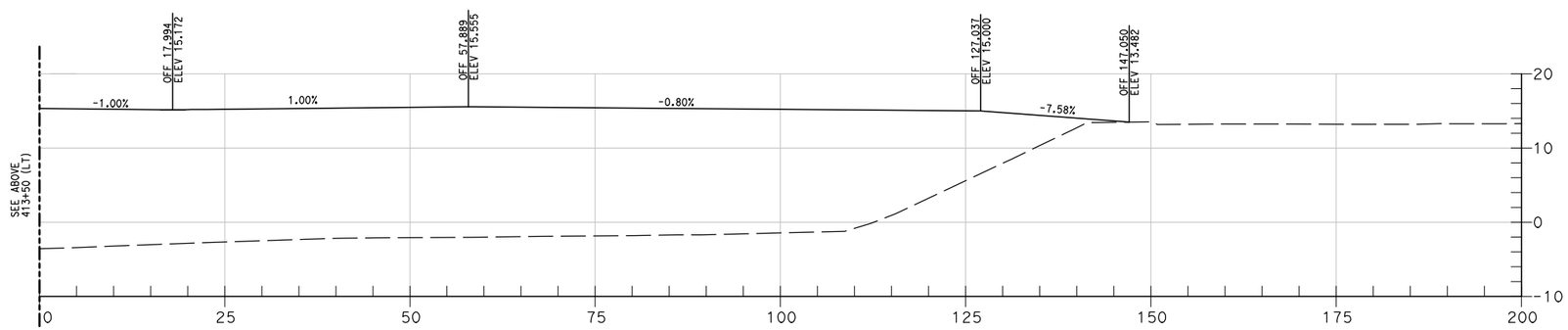
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

URS CORPORATION
915 WILSHIRE BOULEVARD
SUITE 700
LOS ANGELES, CA 90017

ALAMEDA CORRIDOR
TRANSPORTATION AUTHORITY
ONE CIVIC PLAZA, SUITE 350
CARSON, CA 90745



413+50 (LT)



413+50 (RT)

CROSS SECTIONS
"E" LINE STA 413+50

CALCULATED-DESIGNED BY	JOHN VUONG
CHECKED BY	RICHARD NORTON
REVISED BY	
DATE REVISED	
CONSULTANT FUNCTIONAL SUPERVISOR	SHAHRAM VAHDAT

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

LAST REVISION 00-00-00 | DATE PLOTTED => 2/16/2011 | TIME PLOTTED => 8:21:26 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	47, 103	3.5/4.6, 0.0/1.1		1003

REGISTERED CIVIL ENGINEER 01/31/11 DATE

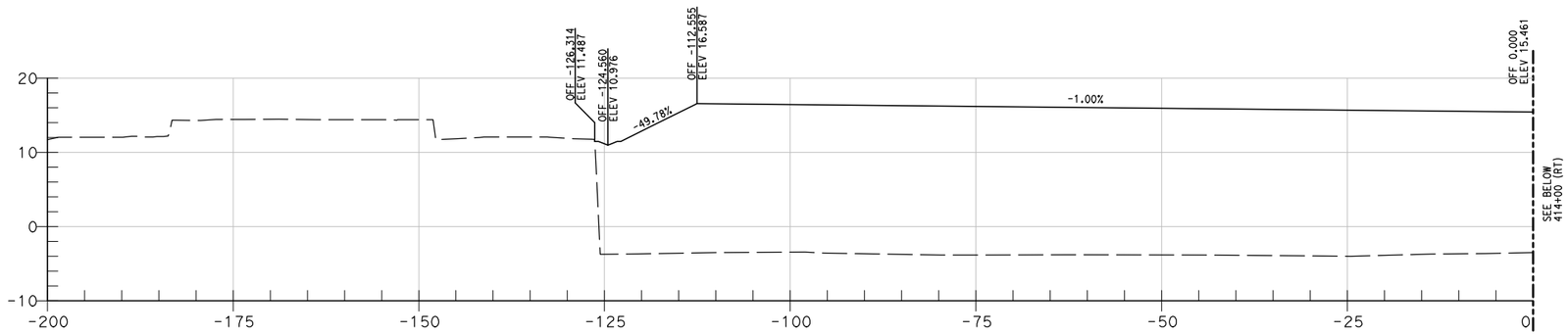
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER RICHARD F. NORTON No. C41646 Exp. 12/31/11 CIVIL STATE OF CALIFORNIA

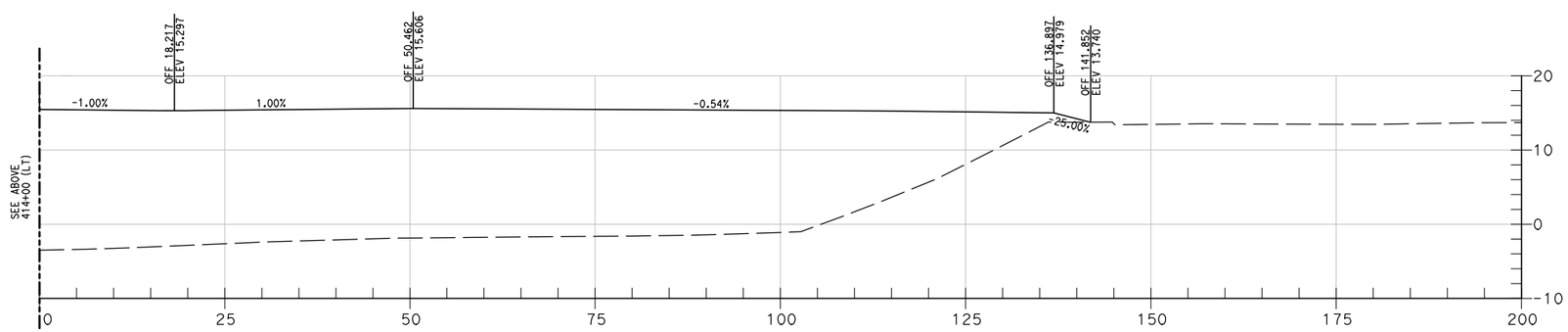
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

URS CORPORATION
915 WILSHIRE BOULEVARD
SUITE 700
LOS ANGELES, CA 90017

ALAMEDA CORRIDOR
TRANSPORTATION AUTHORITY
ONE CIVIC PLAZA, SUITE 350
CARSON, CA 90745



414+00 (LT)



414+00 (RT)

CROSS SECTIONS
"E" LINE STA 414+00

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

CONSULTANT FUNCTIONAL SUPERVISOR: SHAHRAM VAHDAT

CALCULATED-DESIGNED BY: JOHN VUONG

CHECKED BY: RICHARD NORTON

REVISED BY

DATE REVISED

LAST REVISION 00-00-00

DATE PLOTTED => 2/16/2011
TIME PLOTTED => 8:21:27 PM

BORDER LAST REVISED 4/11/2008

RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3

USERNAME => Young_Yoon
DGN FILE => ...\Sta 414+00.dgn

CU 07271

EA 138201

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	47, 103	3.5/4.6, 0.0/1.1		1003

REGISTERED CIVIL ENGINEER 01/31/11 DATE

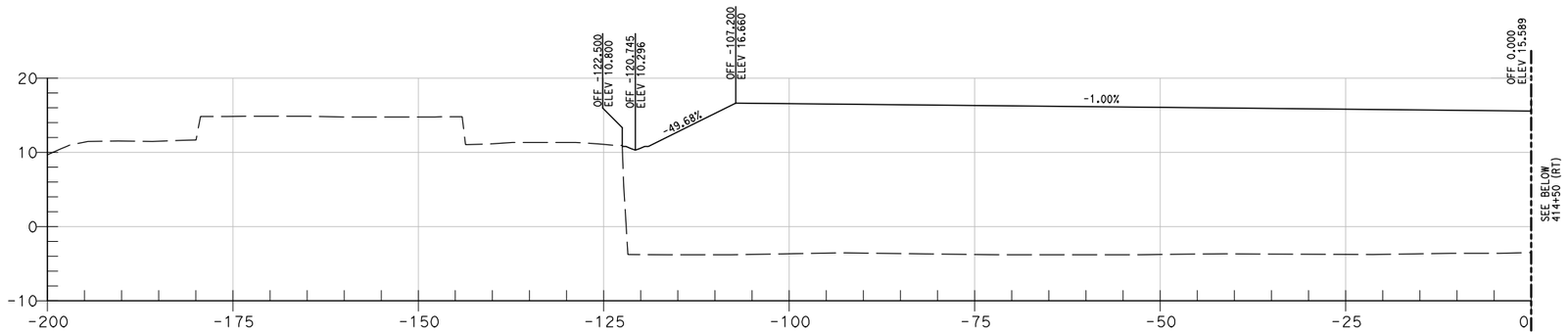
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER RICHARD F. NORTON No. C41646 Exp. 12/31/11 CIVIL STATE OF CALIFORNIA

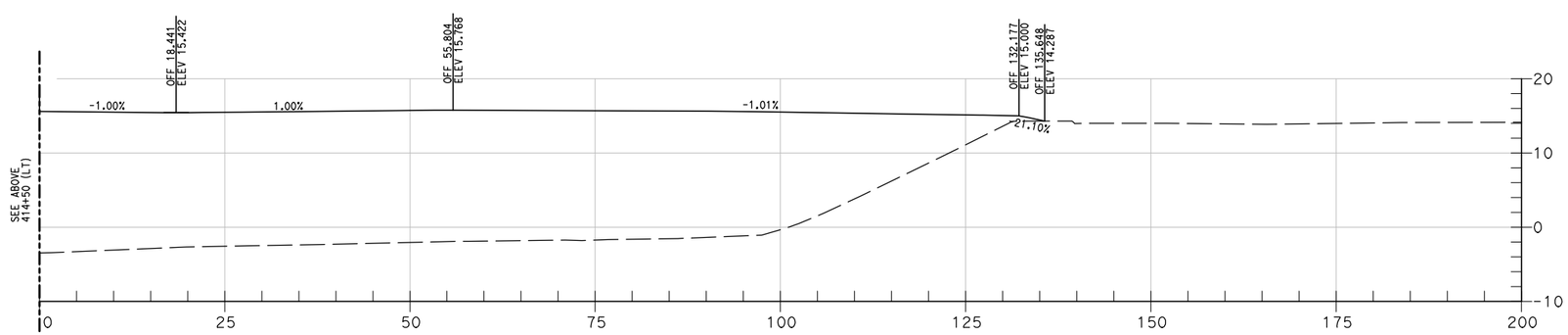
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

URS CORPORATION
915 WILSHIRE BOULEVARD
SUITE 700
LOS ANGELES, CA 90017

ALAMEDA CORRIDOR
TRANSPORTATION AUTHORITY
ONE CIVIC PLAZA, SUITE 350
CARSON, CA 90745



414+50 (LT)



414+50 (RT)

CROSS SECTIONS
"E" LINE STA 414+50

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

CONSULTANT FUNCTIONAL SUPERVISOR: SHAHRAM VAHDAT

CALCULATED-DESIGNED BY: JOHN VUONG

CHECKED BY: RICHARD NORTON

REVISED BY

DATE REVISED

LAST REVISION 00-00-00

DATE PLOTTED => 2/16/2011
TIME PLOTTED => 8:21:28 PM

BORDER LAST REVISED 4/11/2008

RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3

USERNAME => Young_Yoon
DGN FILE => ...\Sta 414+50.dgn

CU 07271

EA 138201

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	47, 103	3.5/4.6, 0.0/1.1		1003

REGISTERED CIVIL ENGINEER 01/31/11 DATE

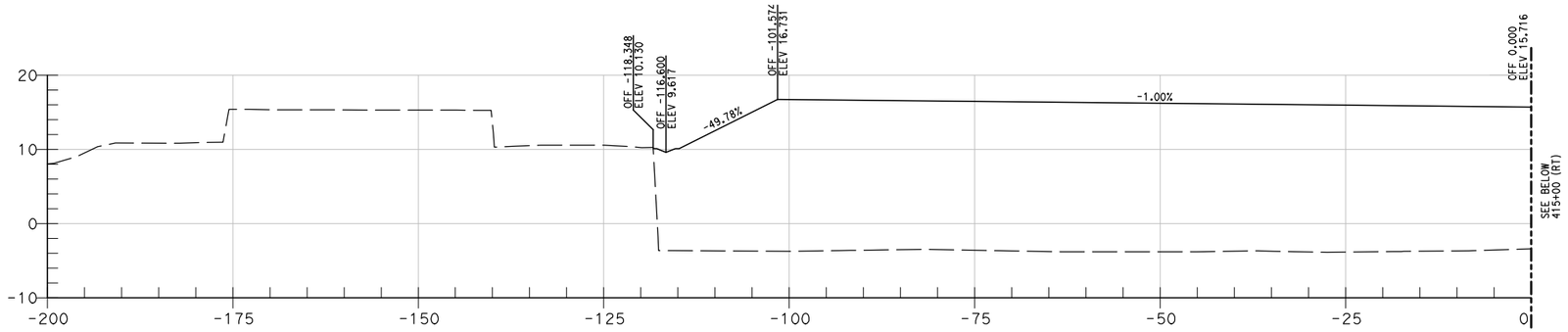
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER RICHARD F. NORTON No. C41646 Exp. 12/31/11 CIVIL STATE OF CALIFORNIA

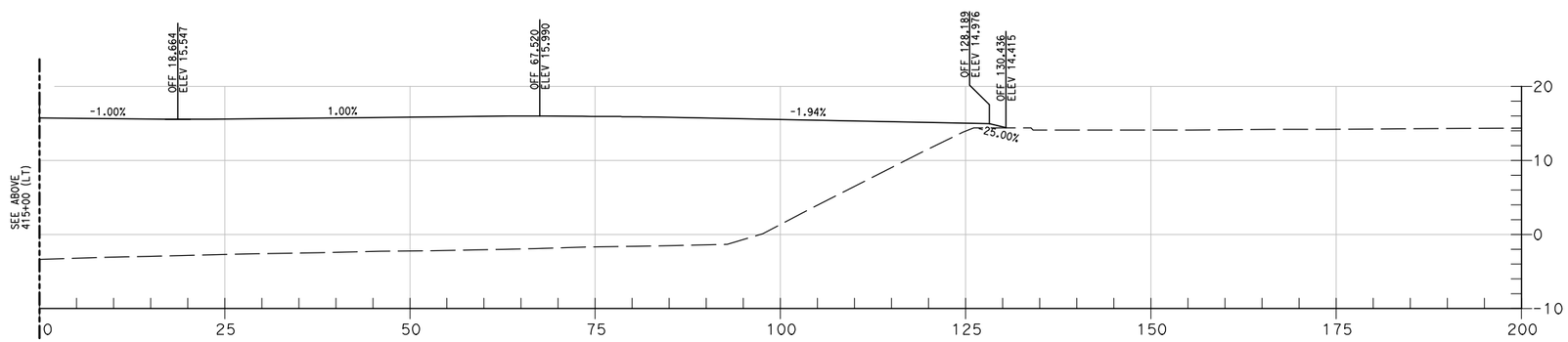
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

URS CORPORATION
915 WILSHIRE BOULEVARD
SUITE 700
LOS ANGELES, CA 90017

ALAMEDA CORRIDOR
TRANSPORTATION AUTHORITY
ONE CIVIC PLAZA, SUITE 350
CARSON, CA 90745



415+00 (LT)



415+00 (RT)

CROSS SECTIONS
"E" LINE STA 415+00

REVISED BY	DATE REVISED
JOHN VUONG	RICHARD NORTON

CALCULATED-DESIGNED BY
CHECKED BY

CONSULTANT FUNCTIONAL SUPERVISOR
SHAHRAM VAHDAT

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans

LAST REVISION 00-00-00
DATE PLOTTED => 2/16/2011
TIME PLOTTED => 8:21:29 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	47, 103	3.5/4.6, 0.0/1.1		1003

REGISTERED CIVIL ENGINEER 01/31/11 DATE

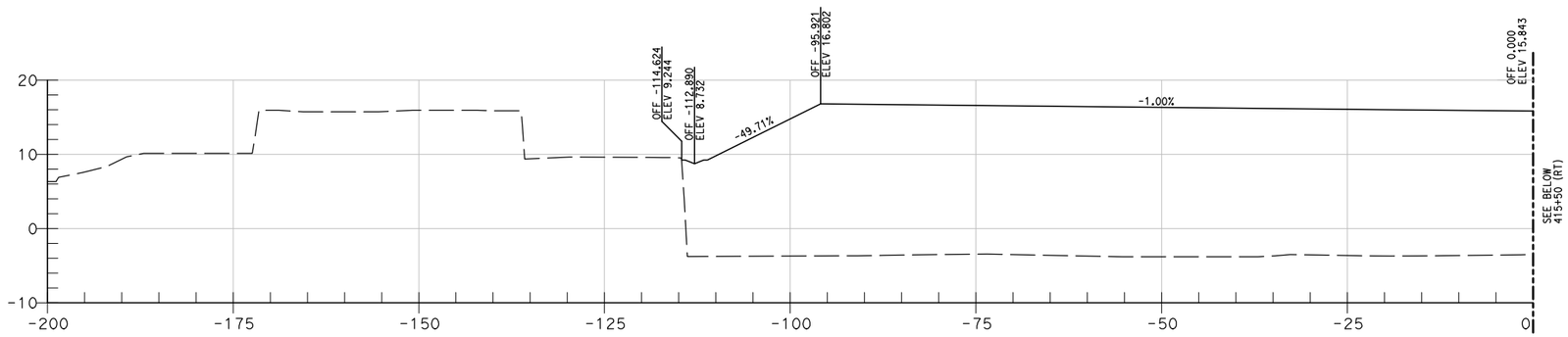
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER RICHARD F. NORTON No. C41646 Exp. 12/31/11 CIVIL STATE OF CALIFORNIA

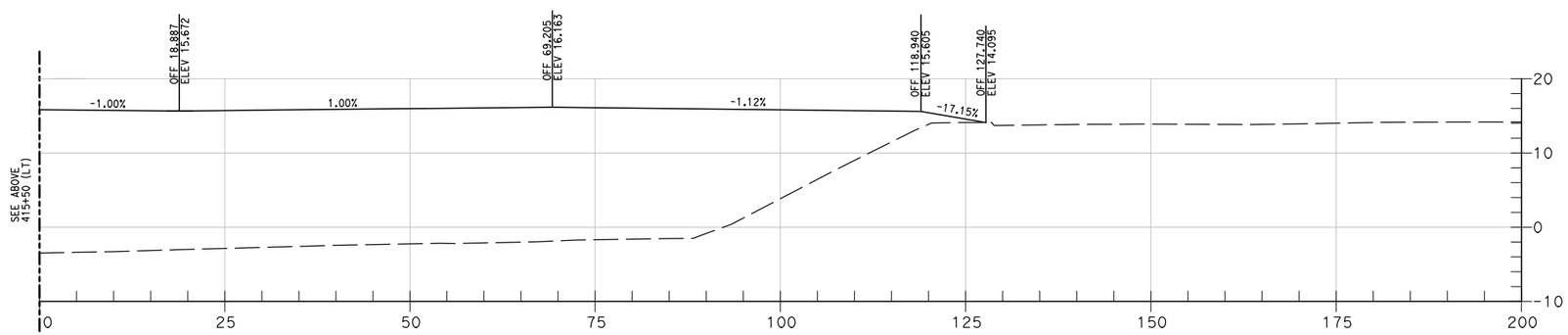
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

URS CORPORATION
915 WILSHIRE BOULEVARD
SUITE 700
LOS ANGELES, CA 90017

ALAMEDA CORRIDOR
TRANSPORTATION AUTHORITY
ONE CIVIC PLAZA, SUITE 350
CARSON, CA 90745



415+50 (LT)



415+50 (RT)

CROSS SECTIONS
"E" LINE STA 415+50

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

CONSULTANT FUNCTIONAL SUPERVISOR: SHAHRAM VAHDAT

CALCULATED-DESIGNED BY: JOHN VUONG

CHECKED BY: RICHARD NORTON

REVISED BY

DATE REVISED

LAST REVISION 00-00-00

DATE PLOTTED => 2/16/2011
TIME PLOTTED => 8:21:30 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	47, 103	3.5/4.6, 0.0/1.1		1003

REGISTERED CIVIL ENGINEER 01/31/11 DATE

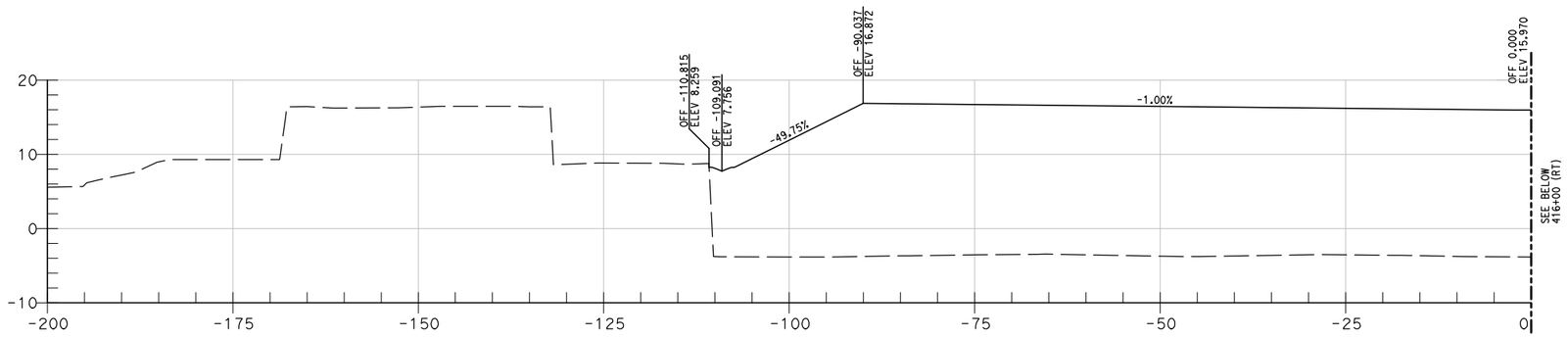
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER RICHARD F. NORTON No. C41646 Exp. 12/31/11 CIVIL STATE OF CALIFORNIA

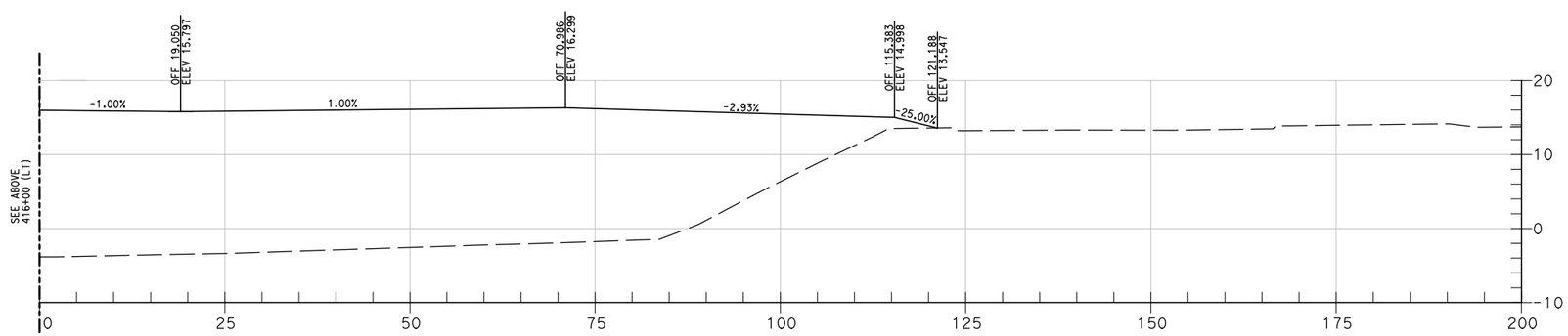
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

URS CORPORATION
915 WILSHIRE BOULEVARD
SUITE 700
LOS ANGELES, CA 90017

ALAMEDA CORRIDOR
TRANSPORTATION AUTHORITY
ONE CIVIC PLAZA, SUITE 350
CARSON, CA 90745



416+00 (LT)



416+00 (RT)

CROSS SECTIONS
"E" LINE STA 416+00

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

CONSULTANT FUNCTIONAL SUPERVISOR: SHAHRAM VAHDAT

CALCULATED-DESIGNED BY: JOHN VUONG

CHECKED BY: RICHARD NORTON

REVISED BY

DATE REVISED

LAST REVISION 00-00-00

DATE PLOTTED => 2/16/2011
TIME PLOTTED => 8:21:30 PM

BORDER LAST REVISED 4/11/2008

RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3

USERNAME => Young_Yoon
DGN FILE => ...\Sta 416+00.dgn

CU 07271

EA 138201

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	47, 103	3.5/4.6, 0.0/1.1		1003

REGISTERED CIVIL ENGINEER 01/31/11 DATE

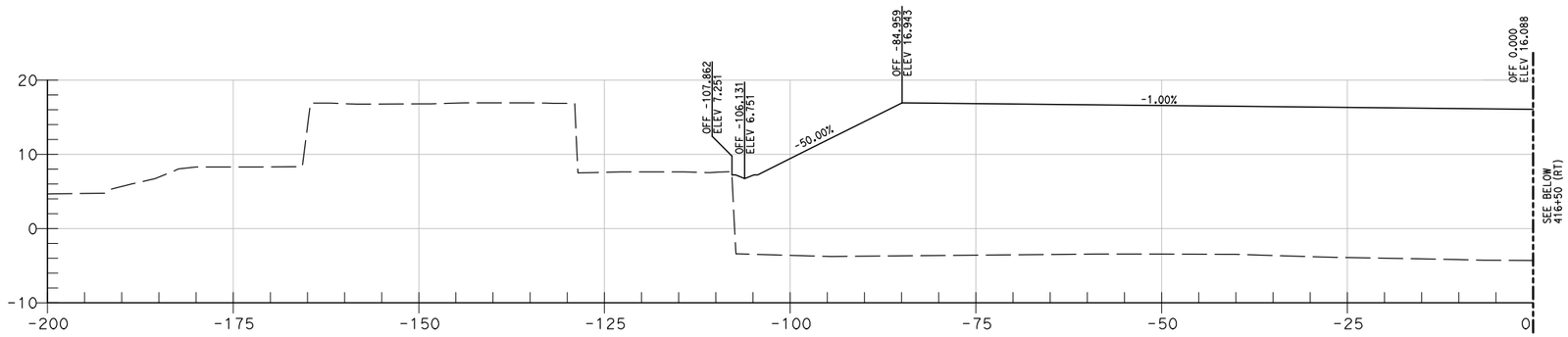
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER RICHARD F. NORTON No. C41646 Exp. 12/31/11 CIVIL STATE OF CALIFORNIA

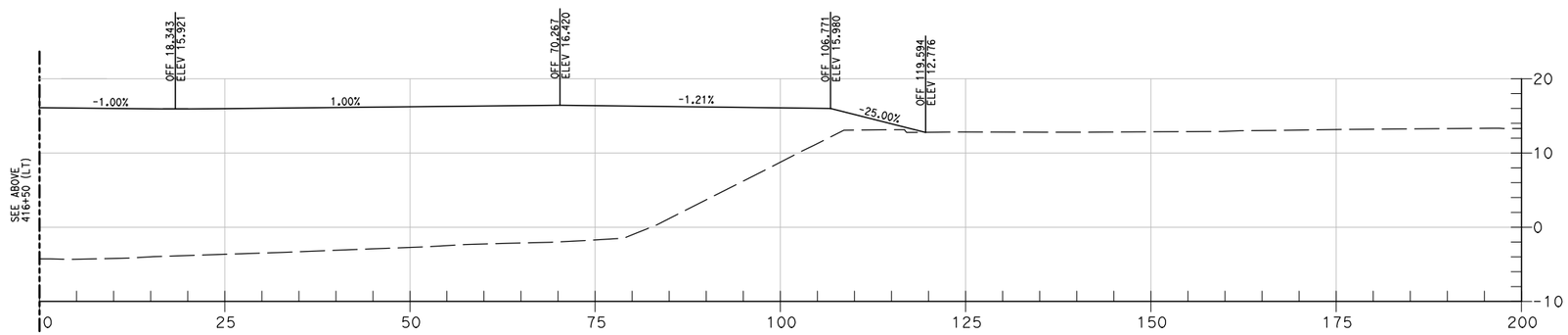
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

URS CORPORATION
915 WILSHIRE BOULEVARD
SUITE 700
LOS ANGELES, CA 90017

ALAMEDA CORRIDOR
TRANSPORTATION AUTHORITY
ONE CIVIC PLAZA, SUITE 350
CARSON, CA 90745



416+50 (LT)



416+50 (RT)

CROSS SECTIONS
"E" LINE STA 416+50

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

CONSULTANT FUNCTIONAL SUPERVISOR: SHAHRAM VAHDAT

CALCULATED-DESIGNED BY: JOHN VUONG

CHECKED BY: RICHARD NORTON

REVISED BY

DATE REVISED

LAST REVISION 00-00-00

DATE PLOTTED => 2/16/2011
TIME PLOTTED => 8:21:31 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	47, 103	3.5/4.6, 0.0/1.1		1003

REGISTERED CIVIL ENGINEER 01/31/11 DATE

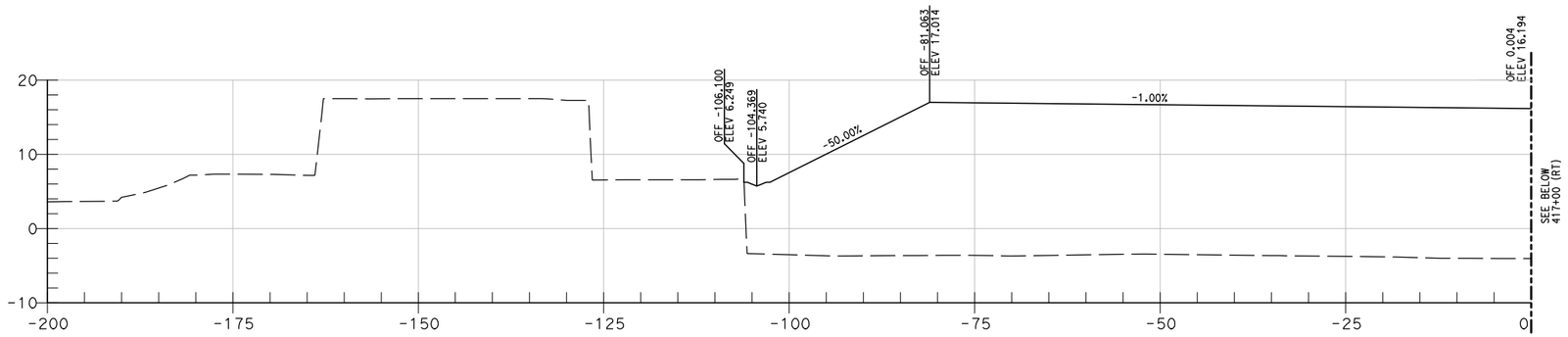
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER RICHARD F. NORTON No. C41646 Exp. 12/31/11 CIVIL STATE OF CALIFORNIA

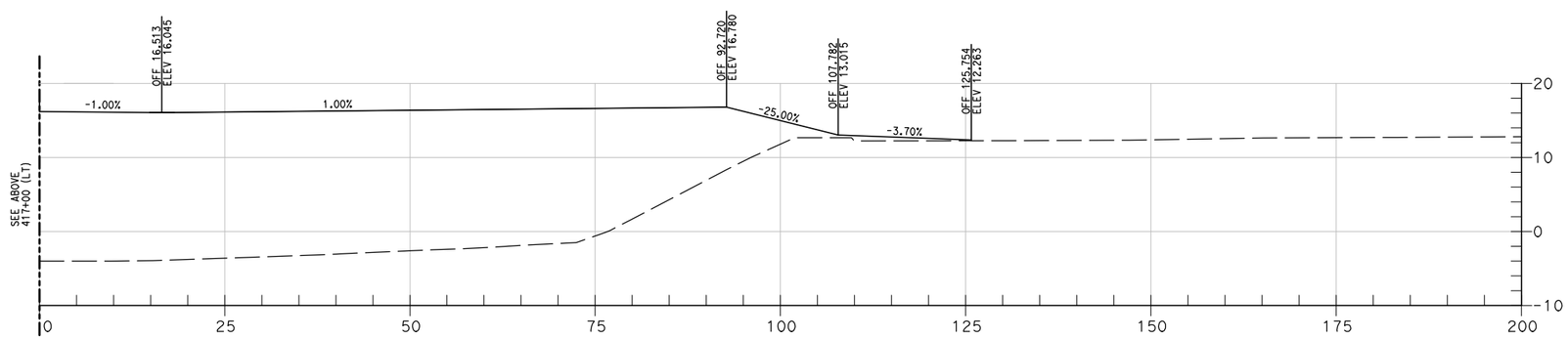
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

URS CORPORATION
915 WILSHIRE BOULEVARD
SUITE 700
LOS ANGELES, CA 90017

ALAMEDA CORRIDOR
TRANSPORTATION AUTHORITY
ONE CIVIC PLAZA, SUITE 350
CARSON, CA 90745



417+00 (LT)



417+00 (RT)

CROSS SECTIONS
"E" LINE STA 417+00

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

CONSULTANT FUNCTIONAL SUPERVISOR: SHAHRAM VAHDAT

CALCULATED-DESIGNED BY: JOHN VUONG

CHECKED BY: RICHARD NORTON

REVISED BY

DATE REVISED

LAST REVISION 00-00-00

DATE PLOTTED => 2/16/2011
TIME PLOTTED => 8:21:32 PM

BORDER LAST REVISED 4/11/2008

RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3

USERNAME => Young_Yoon
DGN FILE => ...\Sta 417+00.dgn

CU 07271

EA 138201

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	47, 103	3.5/4.6, 0.0/1.1		1003

REGISTERED CIVIL ENGINEER 01/31/11 DATE

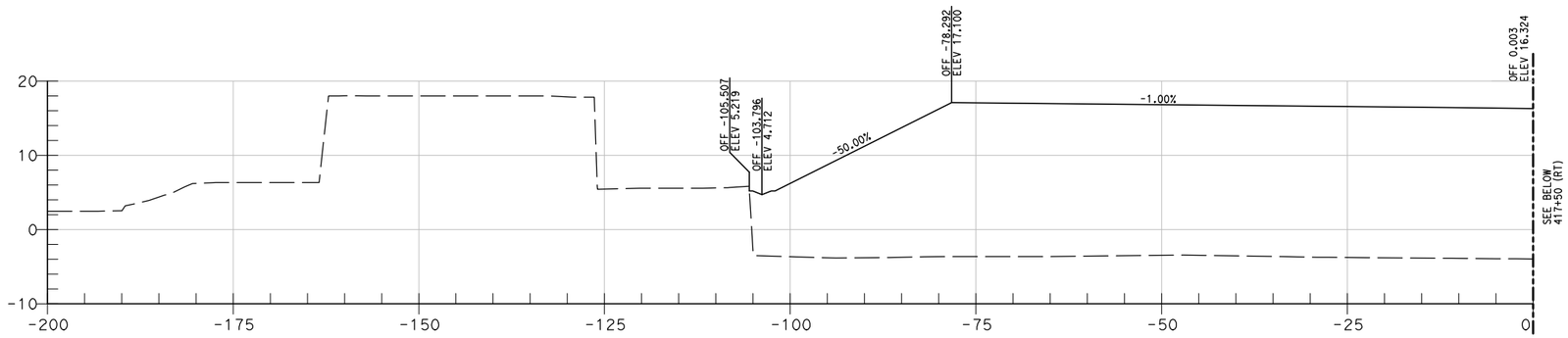
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER RICHARD F. NORTON No. C41646 Exp. 12/31/11 CIVIL STATE OF CALIFORNIA

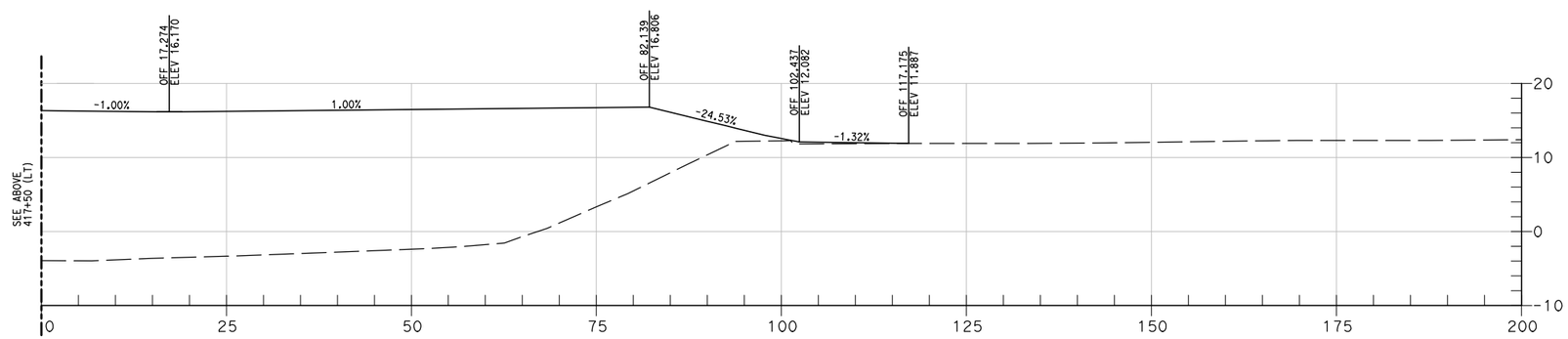
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

URS CORPORATION
915 WILSHIRE BOULEVARD
SUITE 700
LOS ANGELES, CA 90017

ALAMEDA CORRIDOR
TRANSPORTATION AUTHORITY
ONE CIVIC PLAZA, SUITE 350
CARSON, CA 90745



417+50 (LT)



417+50 (RT)

CROSS SECTIONS
"E" LINE STA 417+50

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

CONSULTANT FUNCTIONAL SUPERVISOR: SHAHRAM VAHDAT

CALCULATED-DESIGNED BY: JOHN VUONG

CHECKED BY: RICHARD NORTON

REVISED BY

DATE REVISED

LAST REVISION 00-00-00

DATE PLOTTED => 2/16/2011
TIME PLOTTED => 8:21:33 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	47, 103	3.5/4.6, 0.0/1.1		1003

REGISTERED CIVIL ENGINEER 01/31/11 DATE

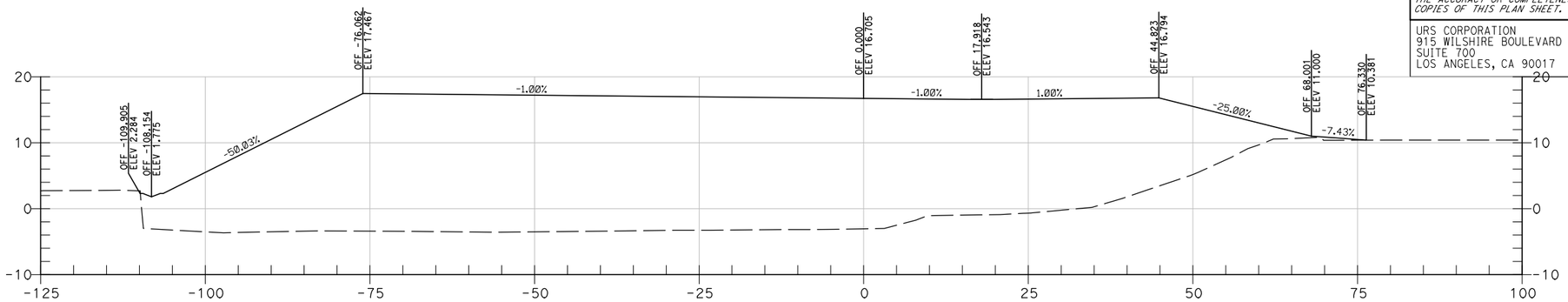
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER RICHARD F. NORTON No. C41646 Exp. 12/31/11 CIVIL STATE OF CALIFORNIA

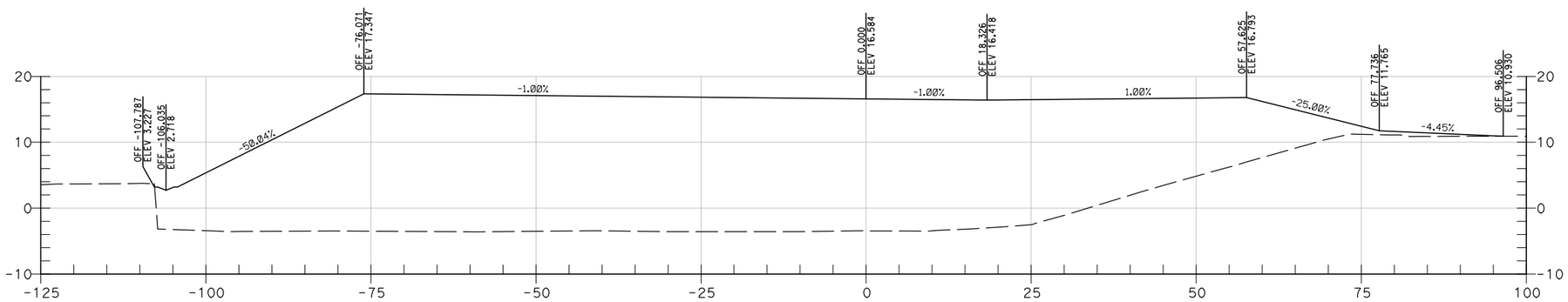
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

URS CORPORATION
915 WILSHIRE BOULEVARD
SUITE 700
LOS ANGELES, CA 90017

ALAMEDA CORRIDOR
TRANSPORTATION AUTHORITY
ONE CIVIC PLAZA, SUITE 350
CARSON, CA 90745



419+00



418+50

418+00

CROSS SECTIONS
"E" LINE STA 418+00 TO STA 419+00

REVISED BY	JOHN VUONG
DATE REVISED	RICHARD NORTON
CALCULATED-DESIGNED BY	
CHECKED BY	
CONSULTANT FUNCTIONAL SUPERVISOR	SHAHRAM VAHDAT

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

LAST REVISION 00-00-00 | DATE PLOTTED => 2/16/2011 TIME PLOTTED => 8:21:34 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	47, 103	3.5/4.6, 0.0/1.1		1003

REGISTERED CIVIL ENGINEER 01/31/11 DATE

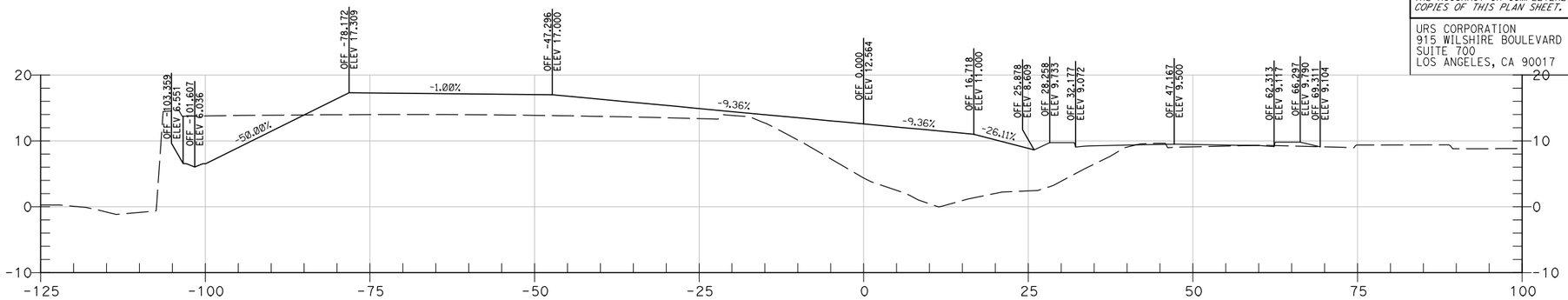
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER RICHARD F. NORTON No. C41646 Exp. 12/31/11 CIVIL STATE OF CALIFORNIA

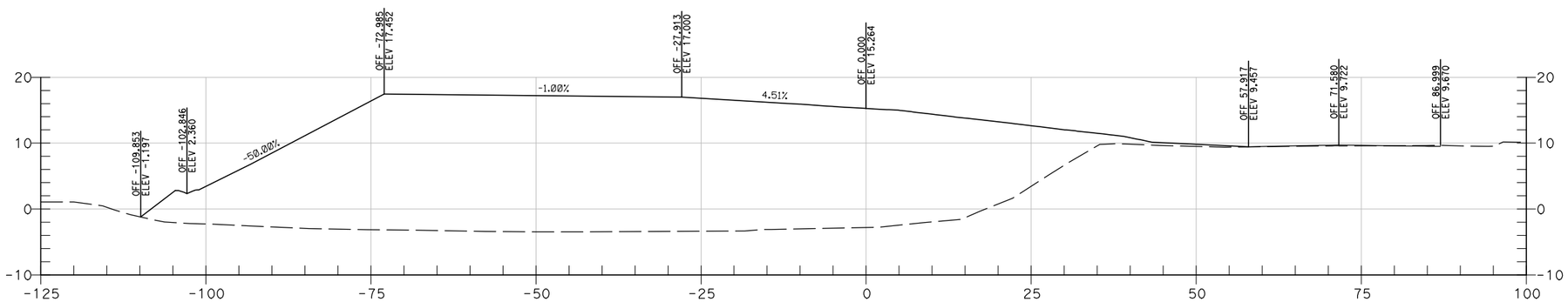
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

URS CORPORATION
915 WILSHIRE BOULEVARD
SUITE 700
LOS ANGELES, CA 90017

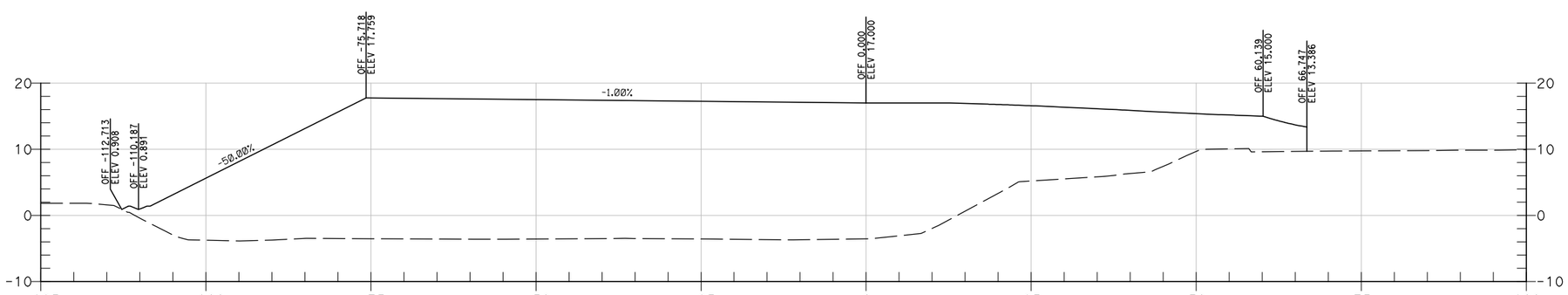
ALAMEDA CORRIDOR
TRANSPORTATION AUTHORITY
ONE CIVIC PLAZA, SUITE 350
CARSON, CA 90745



420+50



420+00



419+50

CROSS SECTIONS
"E" LINE STA 419+50 TO STA 420+50

REVISED BY	DATE REVISED
JOHN VUONG	RICHARD NORTON

CALCULATED-DESIGNED BY
CHECKED BY

CONSULTANT FUNCTIONAL SUPERVISOR
SHAHRAM VAHDAT

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans

LAST REVISION 00-00-00
DATE PLOTTED => 2/16/2011
TIME PLOTTED => 8:21:34 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	47, 103	3.5/4.6, 0.0/1.1		1003

REGISTERED CIVIL ENGINEER 01/31/11 DATE

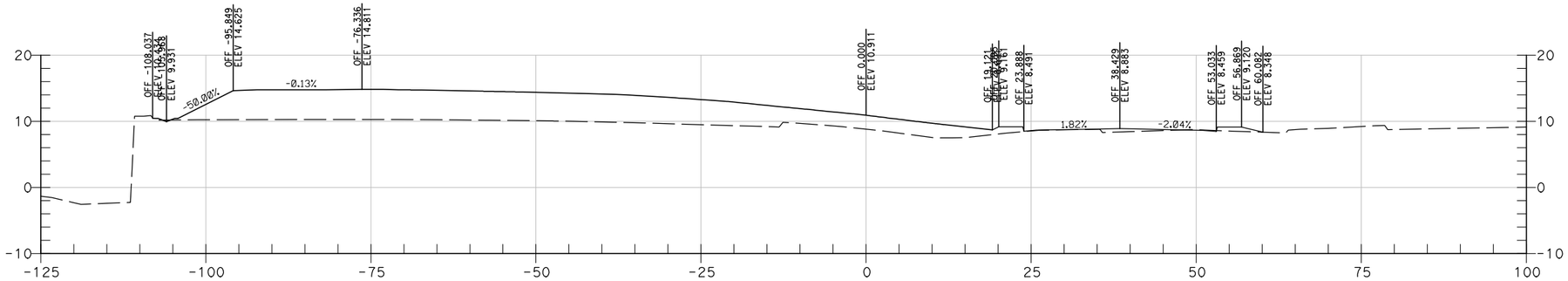
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER RICHARD F. NORTON No. C41646 Exp. 12/31/11 CIVIL STATE OF CALIFORNIA

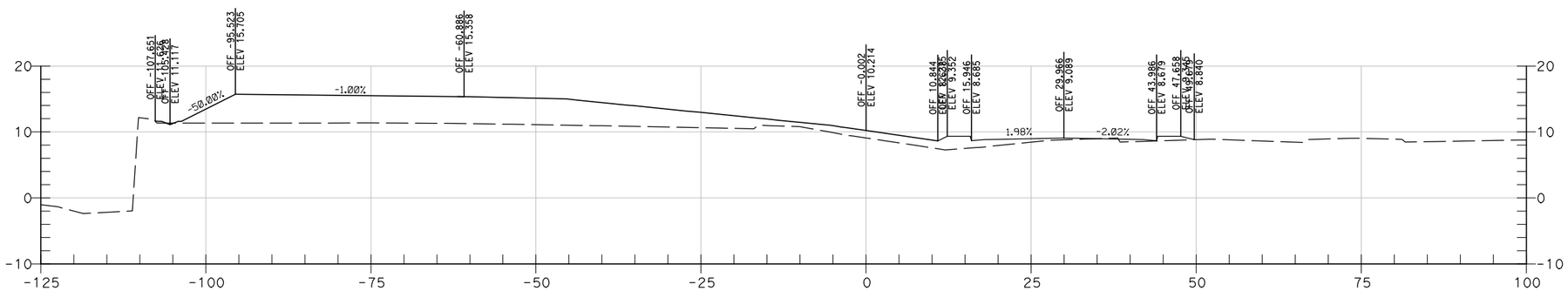
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

URS CORPORATION
915 WILSHIRE BOULEVARD
SUITE 700
LOS ANGELES, CA 90017

ALAMEDA CORRIDOR
TRANSPORTATION AUTHORITY
ONE CIVIC PLAZA, SUITE 350
CARSON, CA 90745



422+00



421+50

421+00

CROSS SECTIONS
"E" LINE STA 421+00 TO STA 422+00

REVISED BY	JOHN VUONG
DATE REVISED	RICHARD NORTON
CALCULATED-DESIGNED BY	
CHECKED BY	
CONSULTANT FUNCTIONAL SUPERVISOR	SHAHRAM VAHDAT

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

LAST REVISION 00-00-00 | DATE PLOTTED => 2/16/2011 | TIME PLOTTED => 8:21:35 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	47, 103	3.5/4.6, 0.0/1.1		1003

REGISTERED CIVIL ENGINEER 01/31/11 DATE

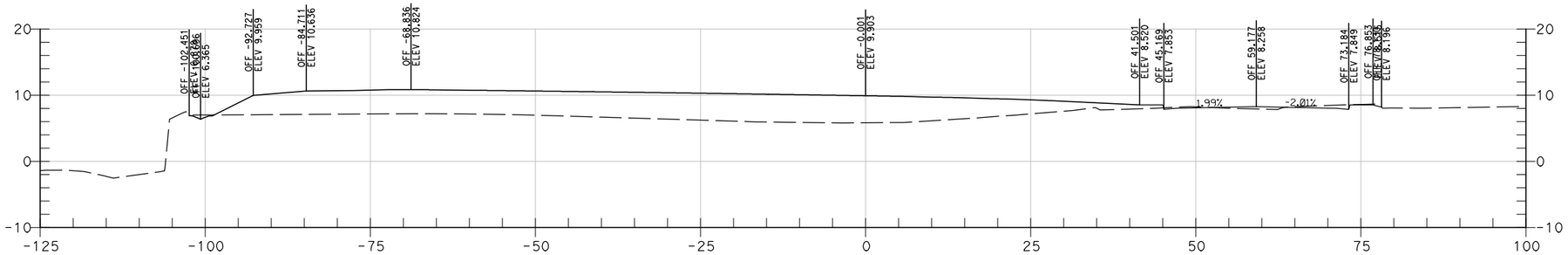
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER RICHARD F. NORTON No. C41646 Exp. 12/31/11 CIVIL STATE OF CALIFORNIA

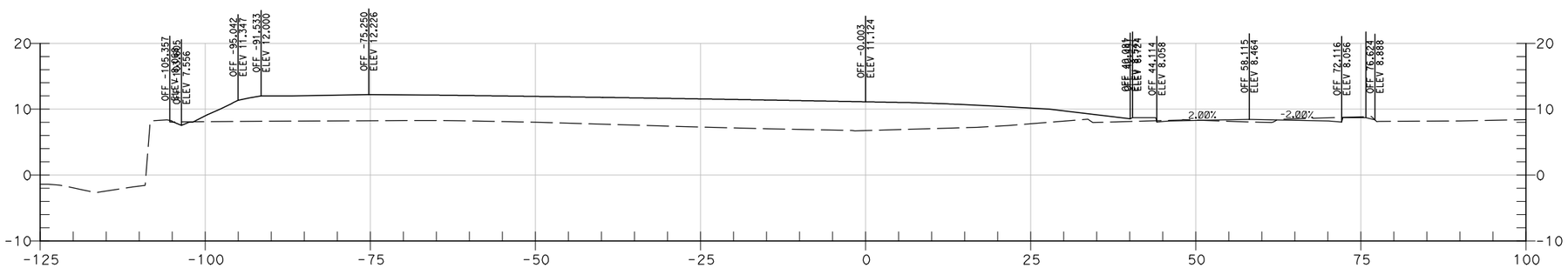
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

URS CORPORATION
915 WILSHIRE BOULEVARD
SUITE 700
LOS ANGELES, CA 90017

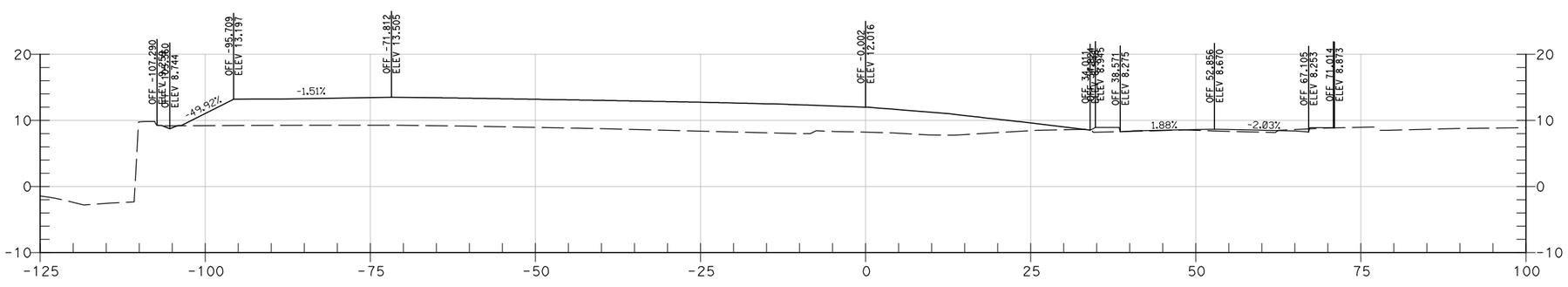
ALAMEDA CORRIDOR
TRANSPORTATION AUTHORITY
ONE CIVIC PLAZA, SUITE 350
CARSON, CA 90745



423+50



423+00



422+50

CROSS SECTIONS
"E" LINE STA 422+50 TO STA 423+50

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

CONSULTANT FUNCTIONAL SUPERVISOR: SHAHRAM VAHDAT

CALCULATED-DESIGNED BY: JOHN VUONG

CHECKED BY: RICHARD NORTON

REVISED BY

DATE REVISED

LAST REVISION 00-00-00

DATE PLOTTED => 2/16/2011
TIME PLOTTED => 8:21:36 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	47, 103	3.5/4.6, 0.0/1.1		1003

REGISTERED CIVIL ENGINEER 01/31/11 DATE

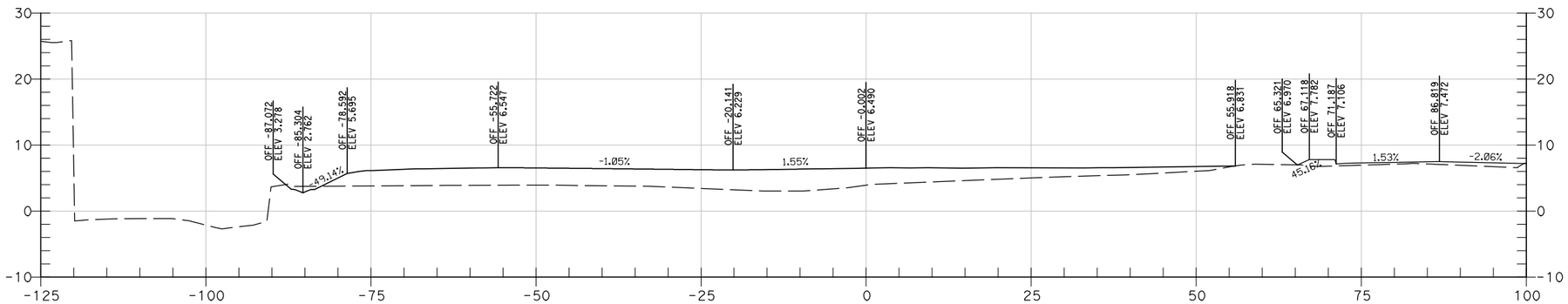
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER RICHARD F. NORTON No. C41646 Exp. 12/31/11 CIVIL STATE OF CALIFORNIA

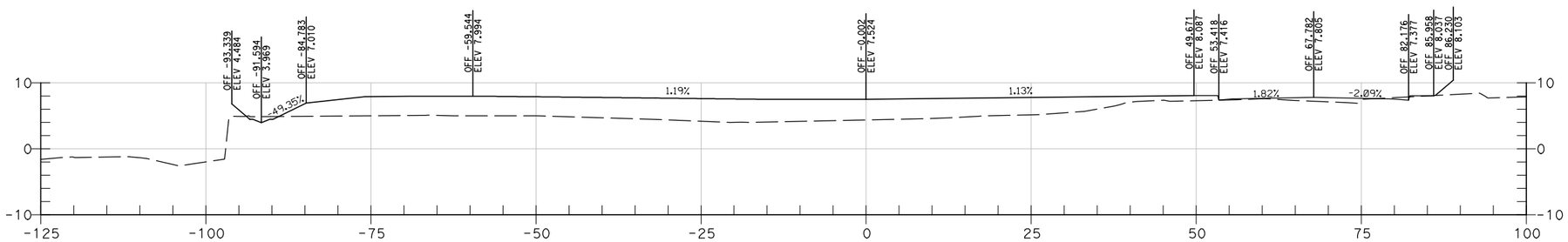
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

URS CORPORATION
915 WILSHIRE BOULEVARD
SUITE 700
LOS ANGELES, CA 90017

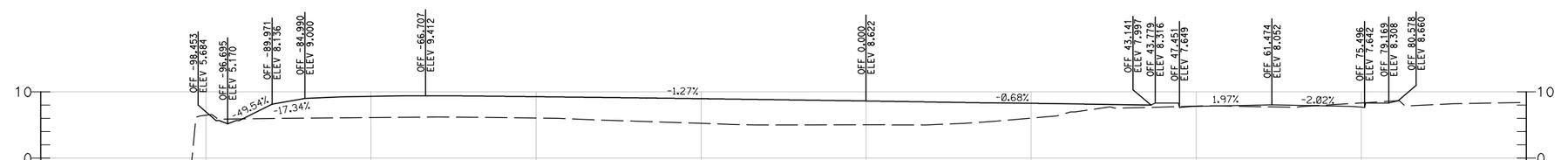
ALAMEDA CORRIDOR
TRANSPORTATION AUTHORITY
ONE CIVIC PLAZA, SUITE 350
CARSON, CA 90745



425+00



424+50



424+00

CROSS SECTIONS
"E" LINE STA 424+00 TO STA 425+00

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

CONSULTANT FUNCTIONAL SUPERVISOR: SHAHRAM VAHDAT

CALCULATED-DESIGNED BY: JOHN VUONG

CHECKED BY: RICHARD NORTON

REVISED BY

DATE REVISED

LAST REVISION 00-00-00

DATE PLOTTED => 2/16/2011
TIME PLOTTED => 8:21:37 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	47, 103	3.5/4.6, 0.0/1.1		1003

REGISTERED CIVIL ENGINEER 01/31/11 DATE

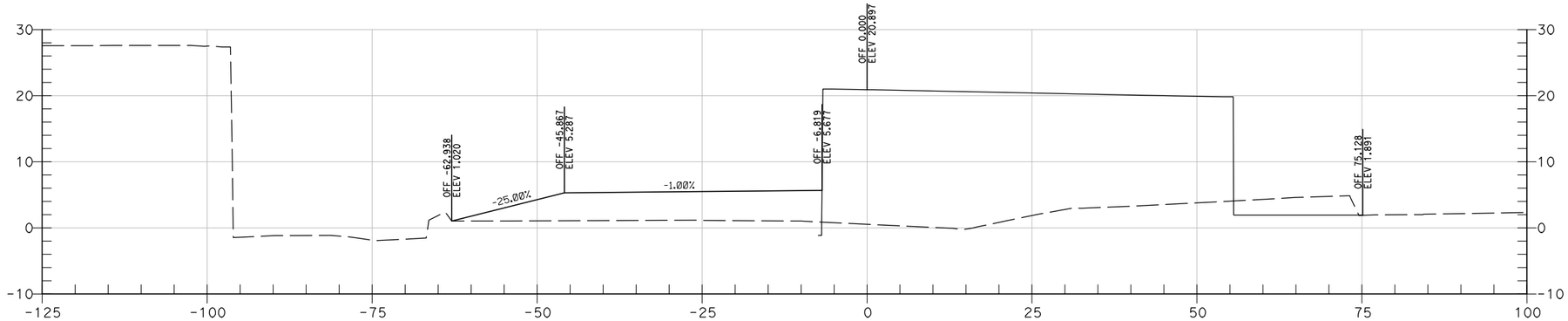
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER RICHARD F. NORTON No. C41646 Exp. 12/31/11 CIVIL STATE OF CALIFORNIA

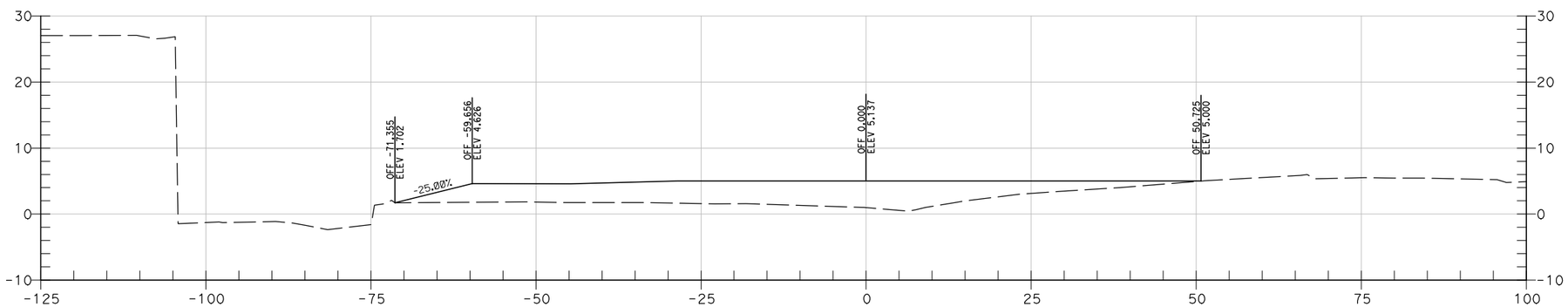
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

URS CORPORATION
915 WILSHIRE BOULEVARD
SUITE 700
LOS ANGELES, CA 90017

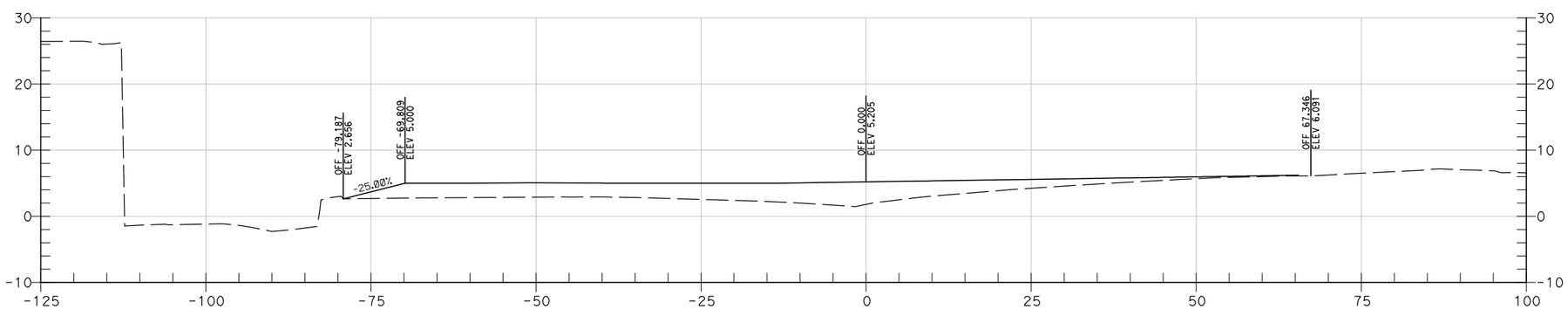
ALAMEDA CORRIDOR
TRANSPORTATION AUTHORITY
ONE CIVIC PLAZA, SUITE 350
CARSON, CA 90745



426+50



426+00



425+50

CROSS SECTIONS
"E" LINE STA 425+50 TO STA 426+50

CALCULATED-DESIGNED BY	JOHN VUONG	REVISED BY	
CHECKED BY	RICHARD NORTON	DATE REVISED	
CONSULTANT FUNCTIONAL SUPERVISOR	SHAHRAM VAHDAT		

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

LAST REVISION 00-00-00 | DATE PLOTTED => 2/16/2011 | TIME PLOTTED => 8:21:37 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	47, 103	3.5/4.6, 0.0/1.1		1003

REGISTERED CIVIL ENGINEER 01/31/11 DATE

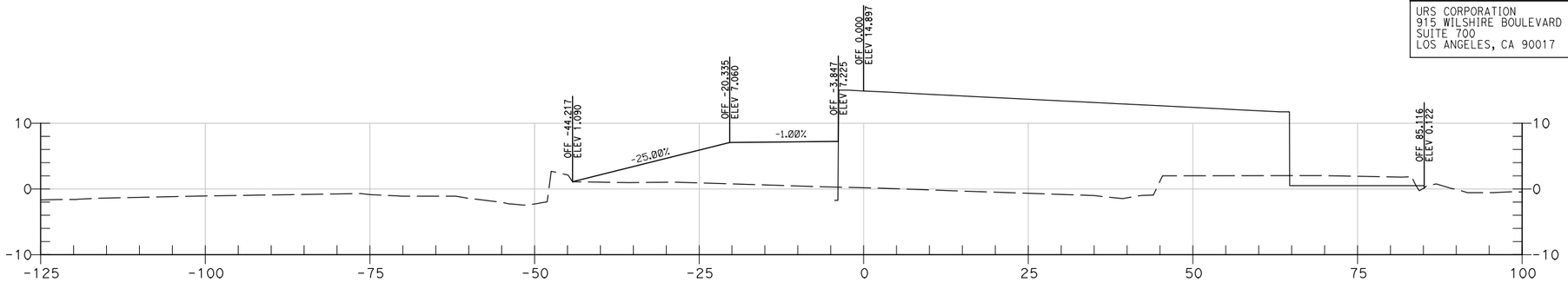
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER RICHARD F. NORTON No. C41646 Exp. 12/31/11 CIVIL STATE OF CALIFORNIA

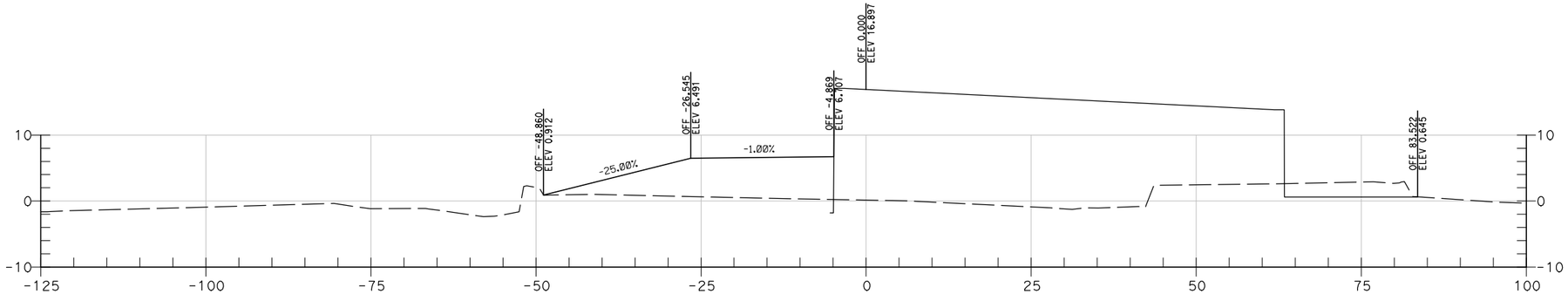
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

URS CORPORATION
915 WILSHIRE BOULEVARD
SUITE 700
LOS ANGELES, CA 90017

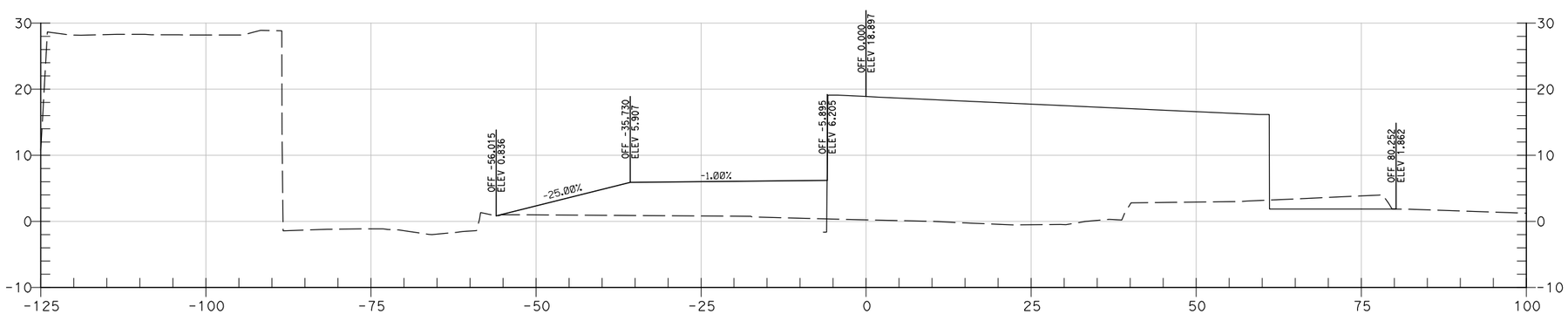
ALAMEDA CORRIDOR
TRANSPORTATION AUTHORITY
ONE CIVIC PLAZA, SUITE 350
CARSON, CA 90745



428+00



427+50



427+00

CROSS SECTIONS
"E" LINE STA 427+00 TO STA 428+00

REVISED BY	DATE REVISED

CALCULATED-DESIGNED BY	CHECKED BY
JOHN VUONG	RICHARD NORTON

CONSULTANT FUNCTIONAL SUPERVISOR: SHAHRAM VAHDAT

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

LAST REVISION 00-00-00 | DATE PLOTTED => 2/16/2011 | TIME PLOTTED => 8:21:38 PM