7/24/2014
4:08:40 PM

d17315x0-Section E.dgn
d17315x0-Section E.dgn
Plotted By: mgifford
Plotted By: mgifford

PROJECT MANAGER LAURA MEHIEL, A.MORTON THOMAS & ASSOC.
SURVEYED BY EHWA - SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM WELLS, A.MORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD, A.MORTON THOMAS & ASSOC.

INDEX OF SHEETS

Route 1 Cross Sections	264-317
Woodlawn Road Sections	415-419

COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

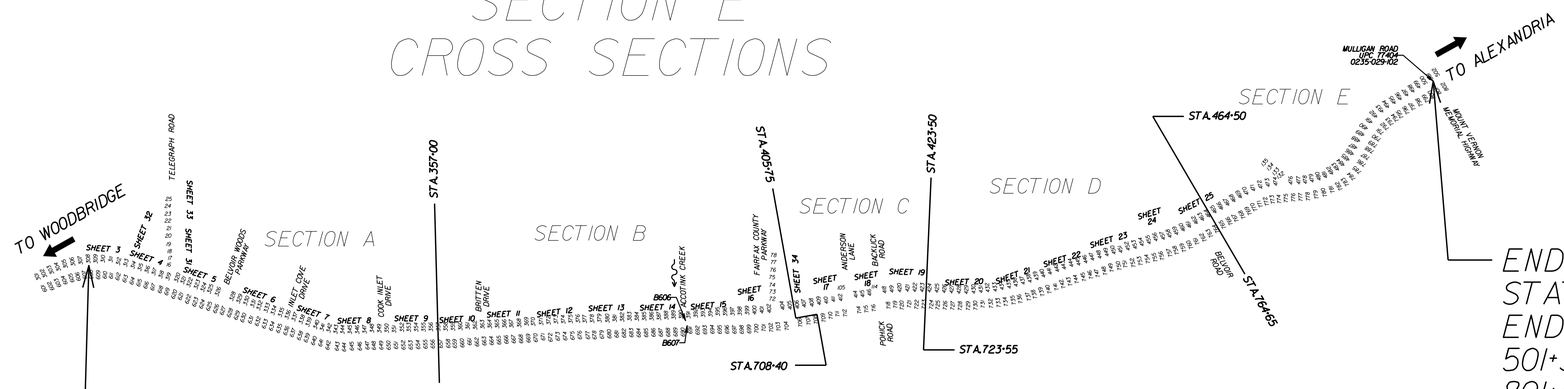
COUNTY OF FAIRFAX
US ROUTE 1 IMPROVEMENTS AT FORT BELVOIR
FROM: POHICK ROAD
TO: MOUNT VERNON MEMORIAL HIGHWAY

JULY 24, 2014
SECTION E
CROSS SECTIONS

A. Morton Thomas & Assoc. Chantilly, Virginia (ROADWAY DISCIPLINE)	A. Morton Thomas & Assoc. Chantilly, Virginia (HYDRAULIC DISCIPLINE)

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	1	0001-029-001 P101, R201, C501	0

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE C.O.



BEGIN CONSTRUCTION
STATION
BEGIN SECTION A
308+20 (SB LANE)
609+45 (NB LANE)

END CONSTRUCTION
STATION
END SECTION E
501+30.00 (SB LANE)
801+40.00 (NB LANE)

SCALE
0 1000 2000

DESIGN WAIVERS	
Reduced Lane Width	Station 308+20 to 501+30
Reduced Buffer Width	Station 464+50 to 501+30

	PROJECT	SHEET NO.
	0001-029-001	0

6/20/2014
1:49:49 PM

PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	264

464+75.00

464+50.00

464+25.00

Station 464+25.00 To Station 464+75.00

PROJECT	SHEET NO.
0001-029-001	264

6/20/2014
1:49:59 PM

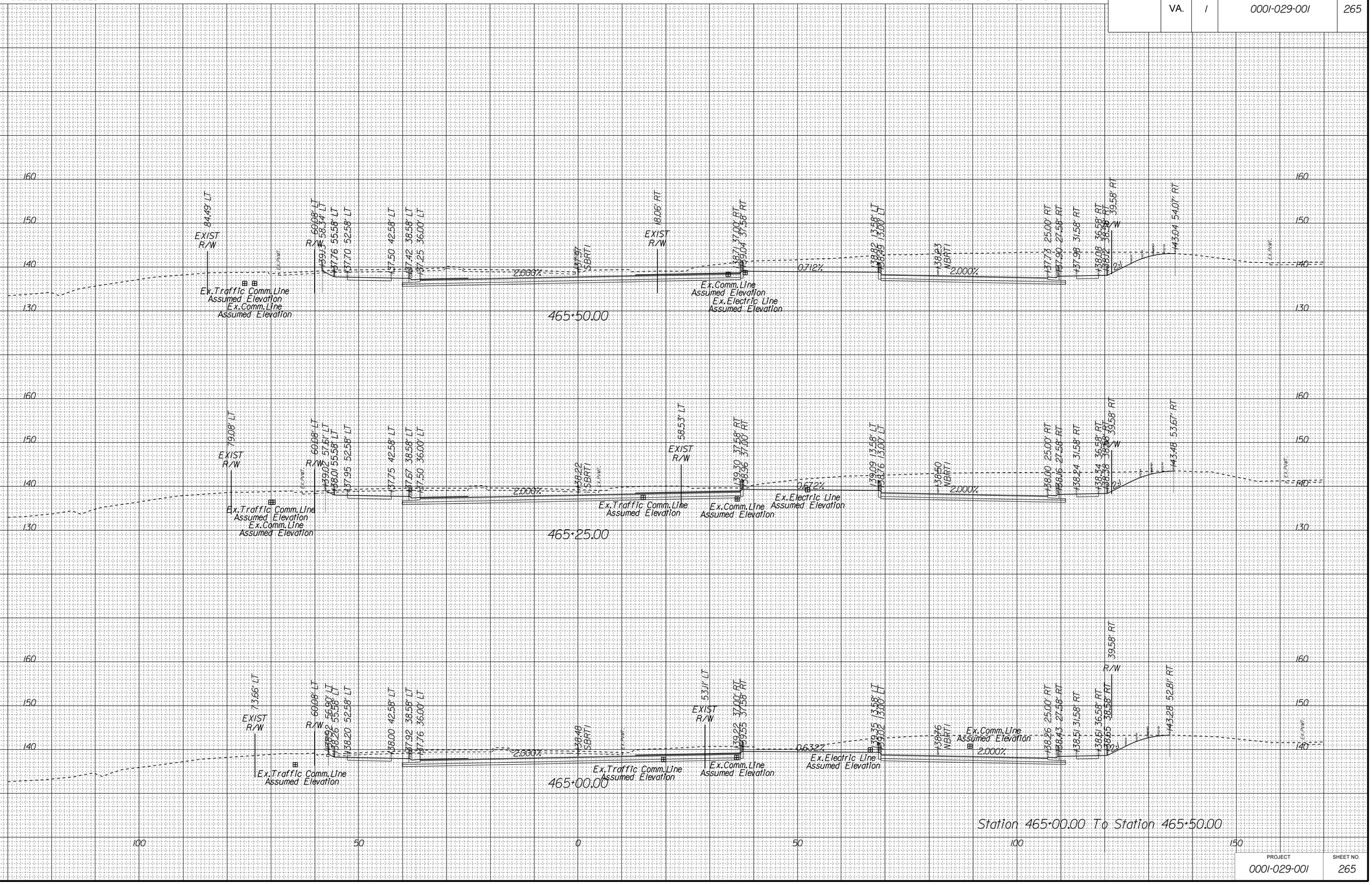
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	265



PROJECT	SHEET NO.
0001-029-001	265

6/20/2014
1:50:09 PM

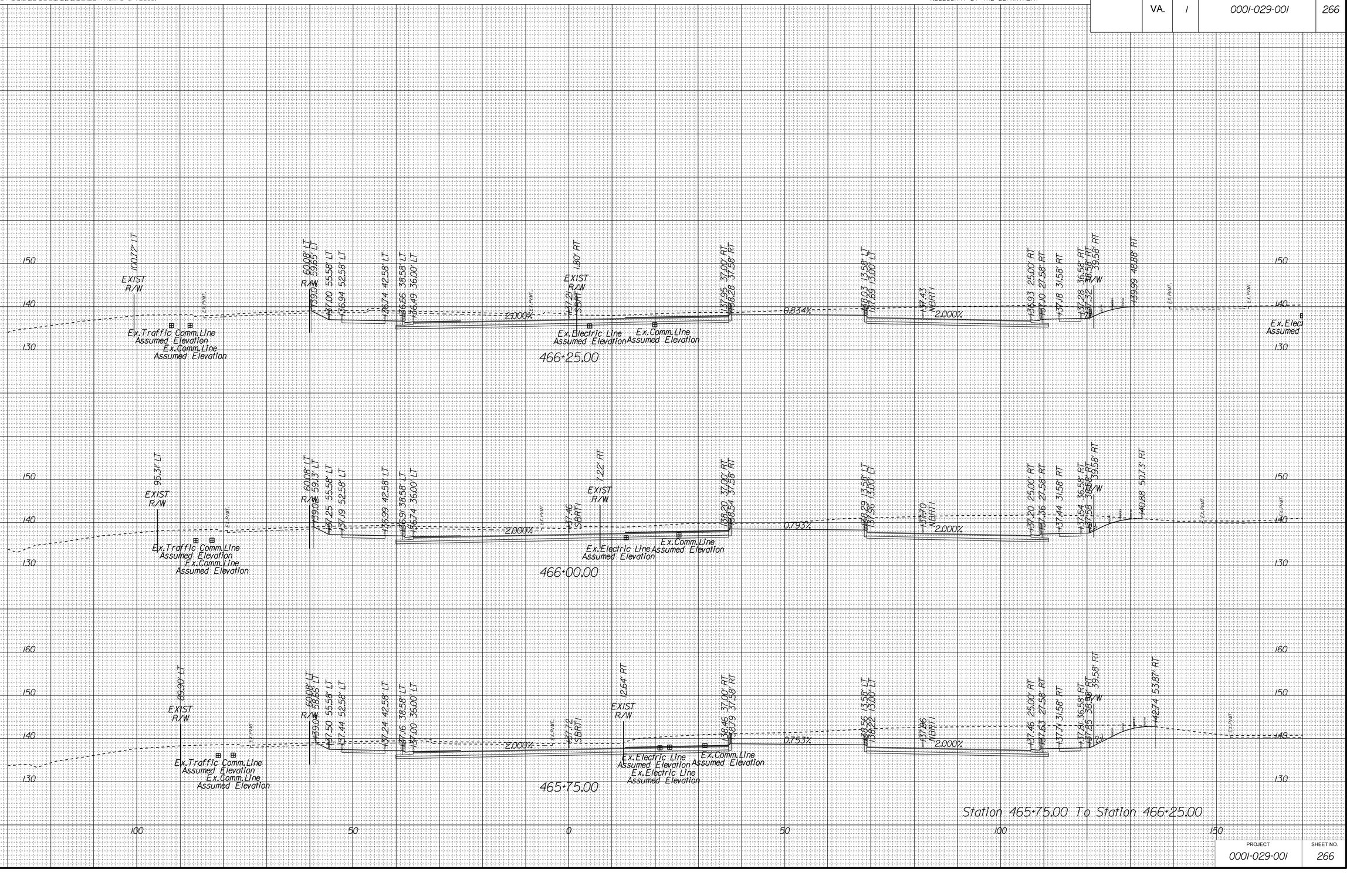
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	266



PROJECT	SHEET NO.
0001-029-001	266

6/20/2014
1:50:18 PM

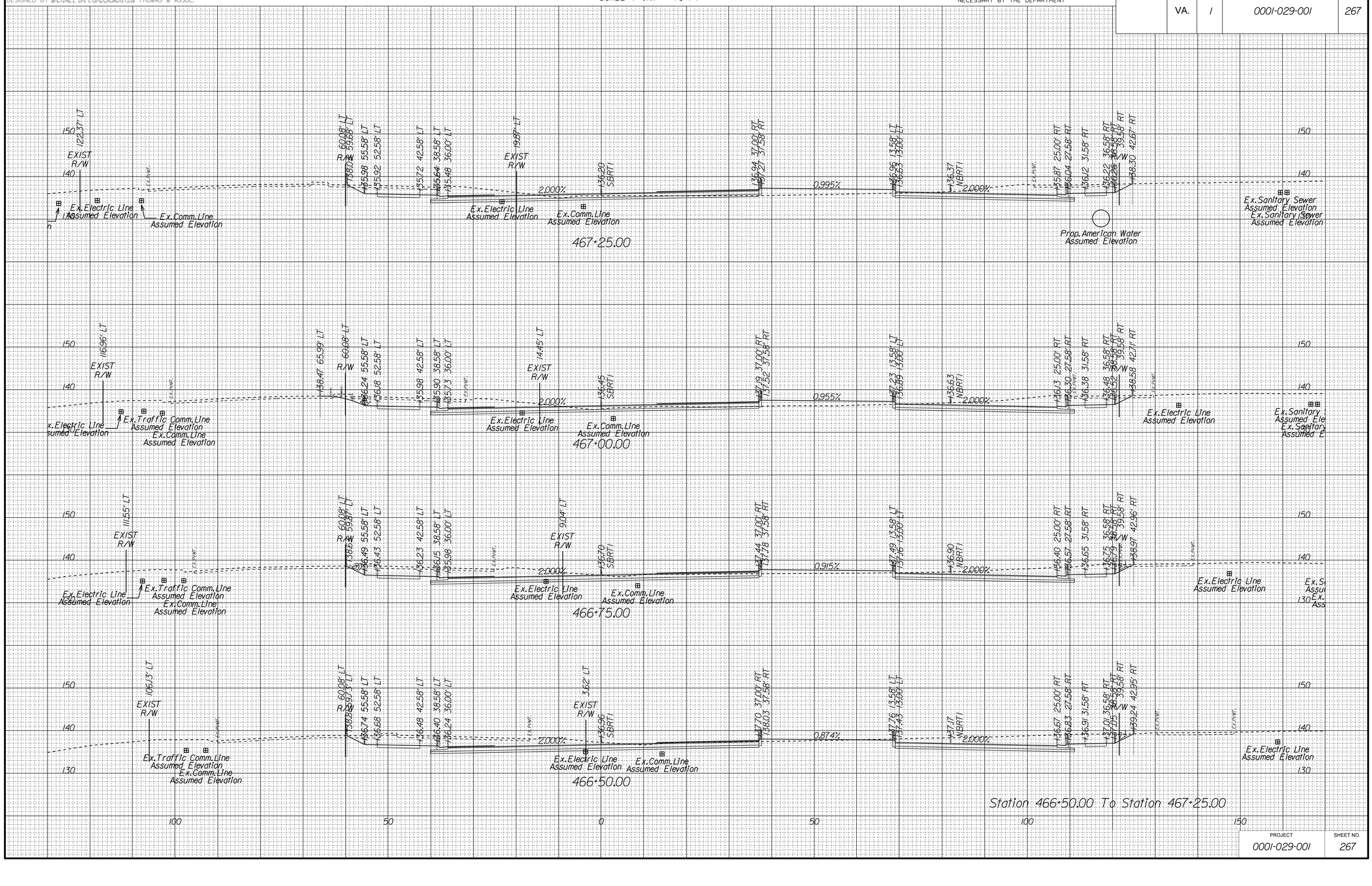
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	267



PROJECT	SHEET NO.
0001-029-001	267

6/20/2014
1:50:28 PM

PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
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CROSS SECTIONS

SCALE 1 IN. = 10 FT

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REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
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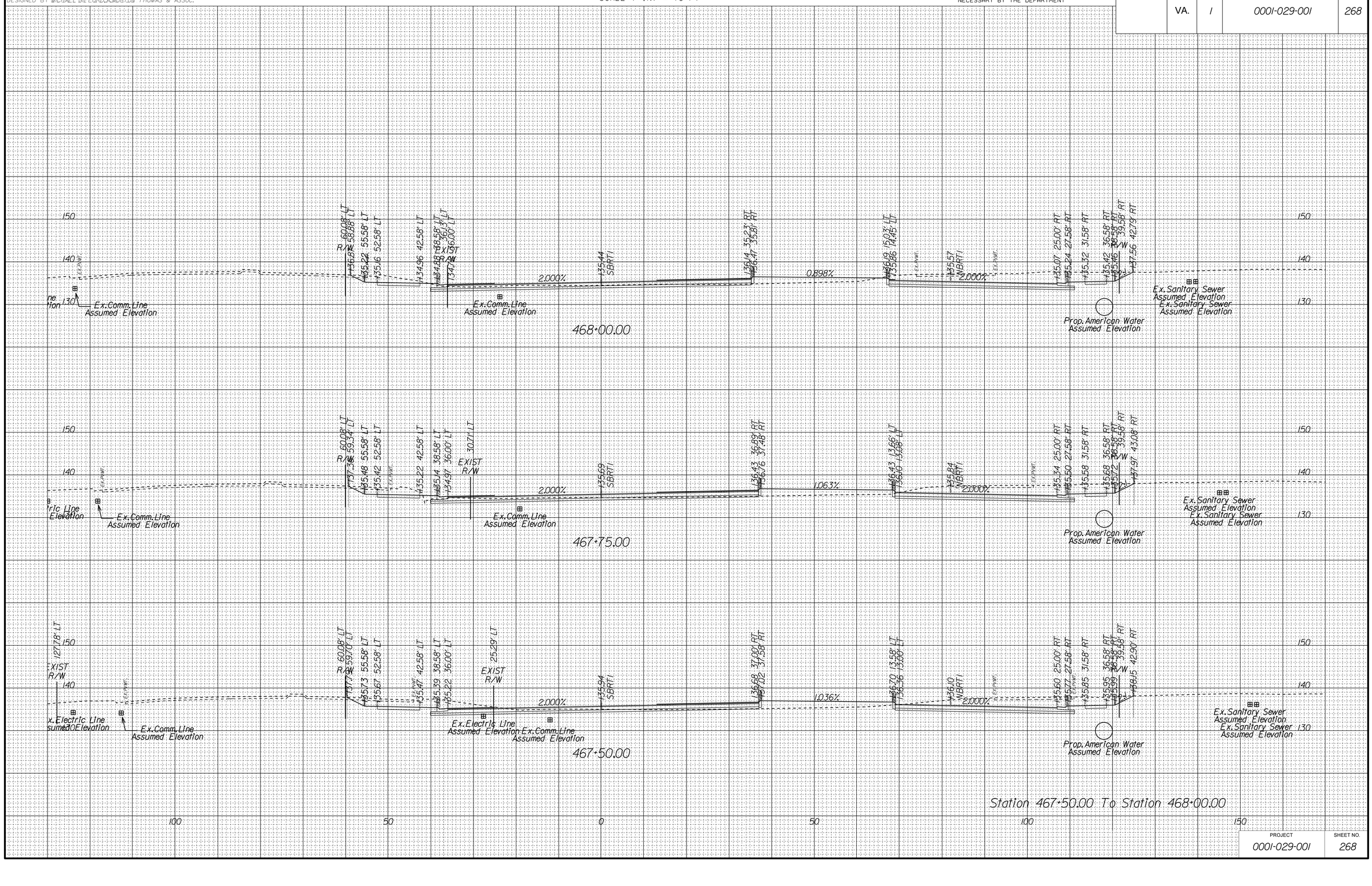
468+00.00
Ex.Comm.Line
Assumed Elevation
Ex.Comm.Line
Assumed Elevation
Prop.American Water
Assumed Elevation
Ex.Sanitary Sewer
Assumed Elevation
Ex.Sanitary Sewer
Assumed Elevation
2.000%
0.898%
2.000%
SBRT1
NBRT1
EXIST R/W
E.P.WMT.
E.P.WMT.
E.P.WMT.

6/20/2014
1:50:37 PM

PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
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DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

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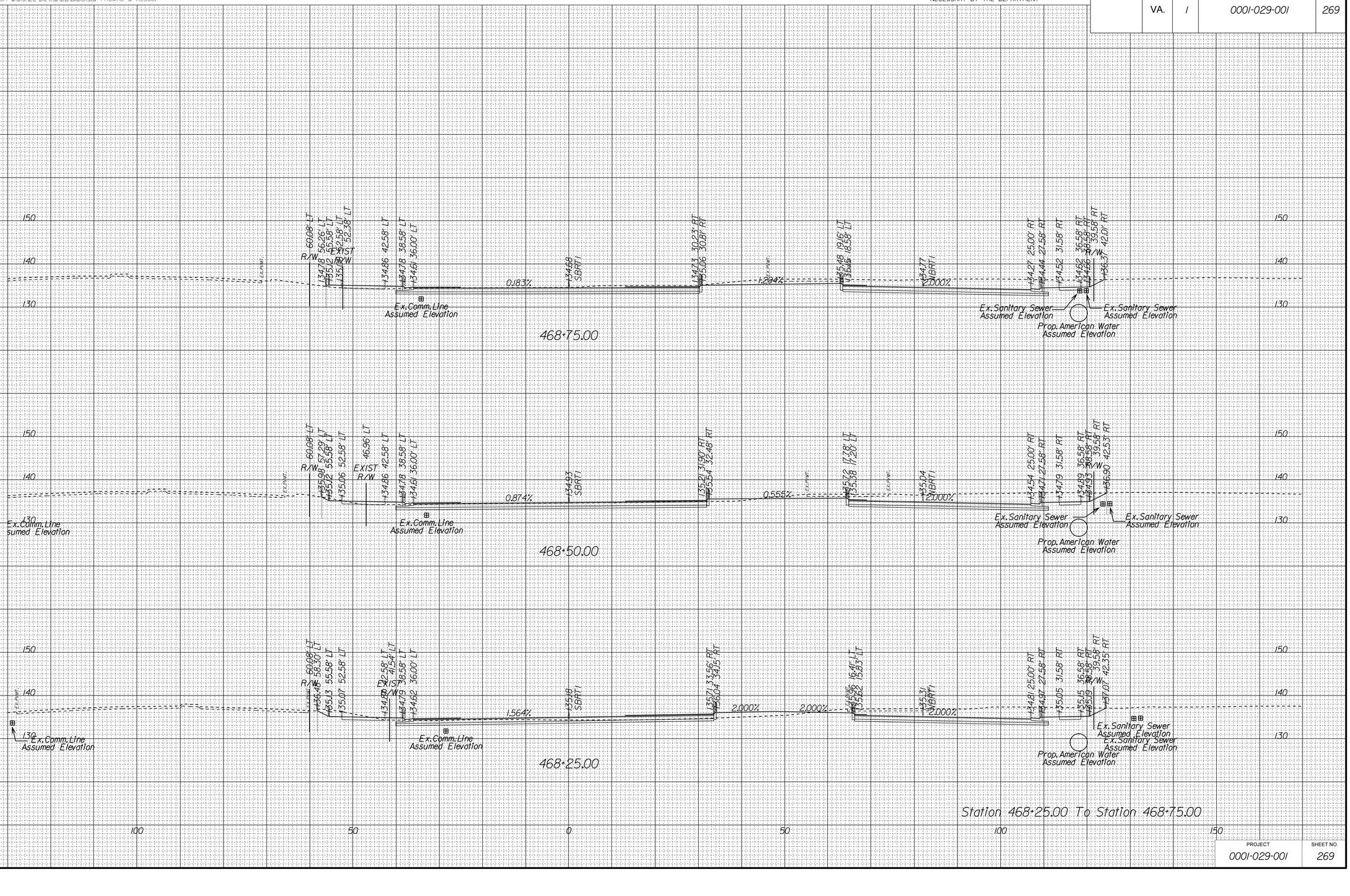
	VA.	I	0001-029-001	269



Station 468+25.00 To Station 468+75.00

PROJECT	SHEET NO.
0001-029-001	269

6/20/2014
1:50:46 PM

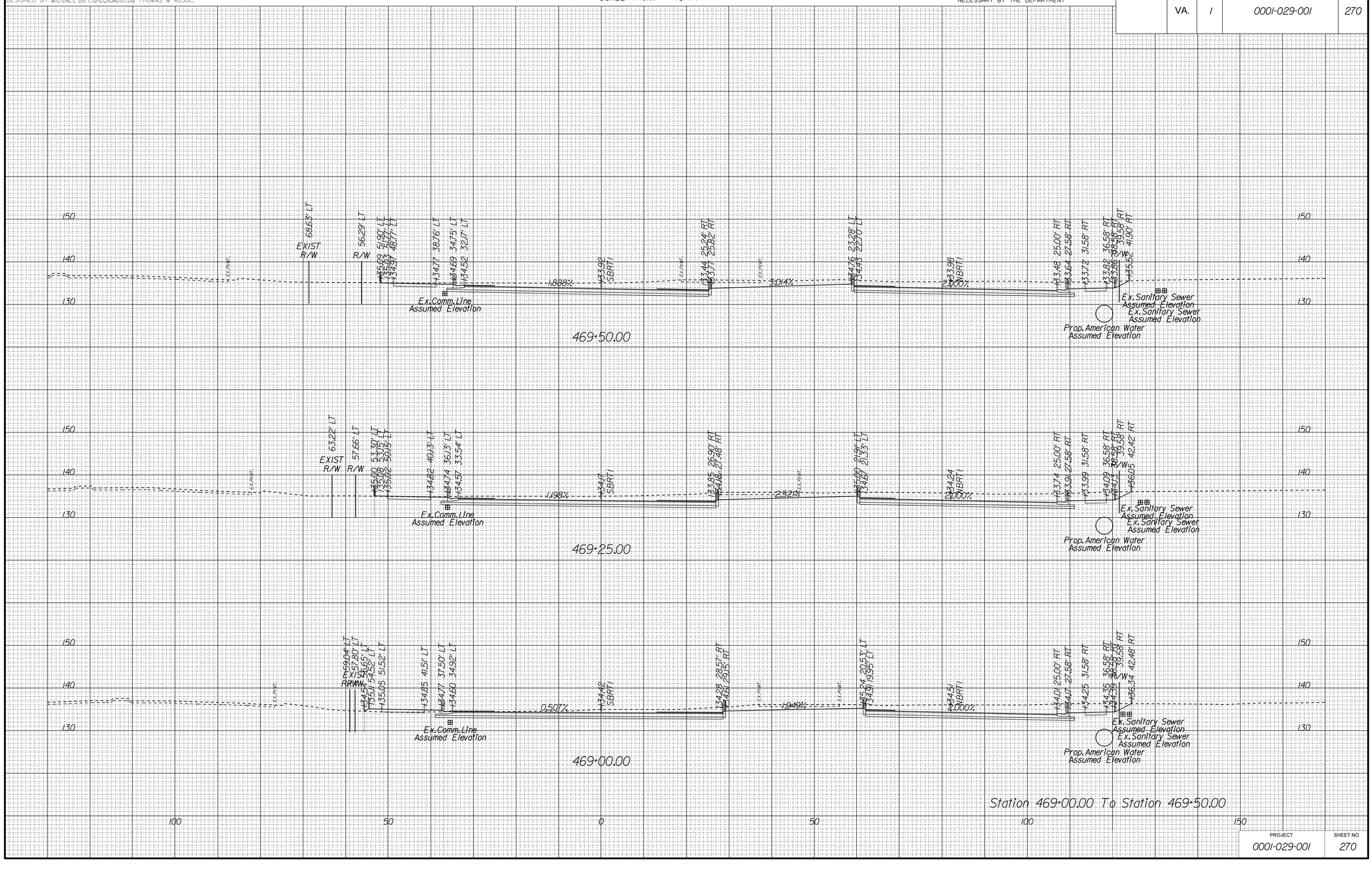
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	270



PROJECT	SHEET NO.
0001-029-001	270

6/20/2014
1:50:56 PM

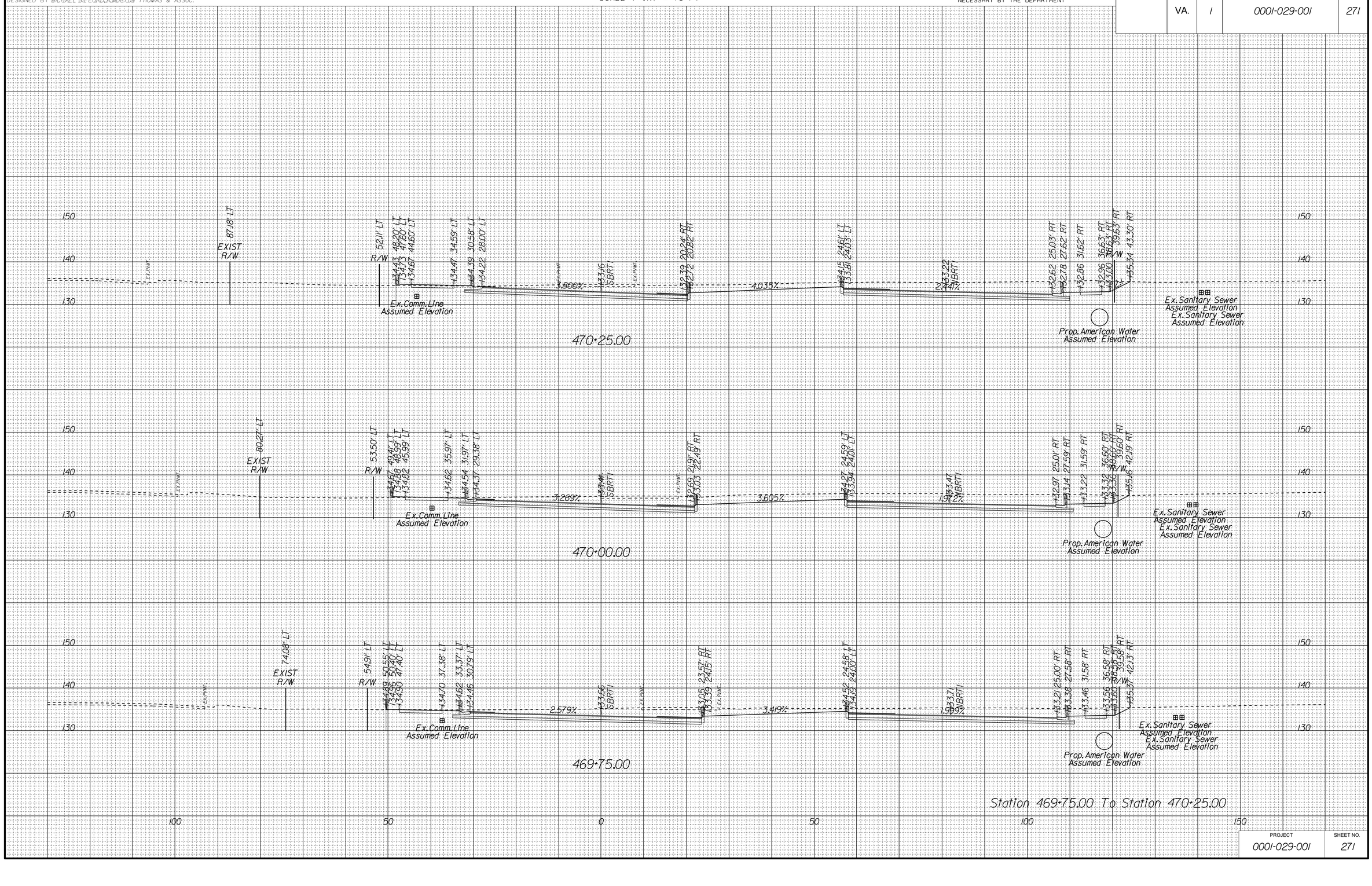
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	271



Station 469+75.00 To Station 470+25.00

PROJECT	SHEET NO.
0001-029-001	271

6/20/2014
1:51:05 PM

PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
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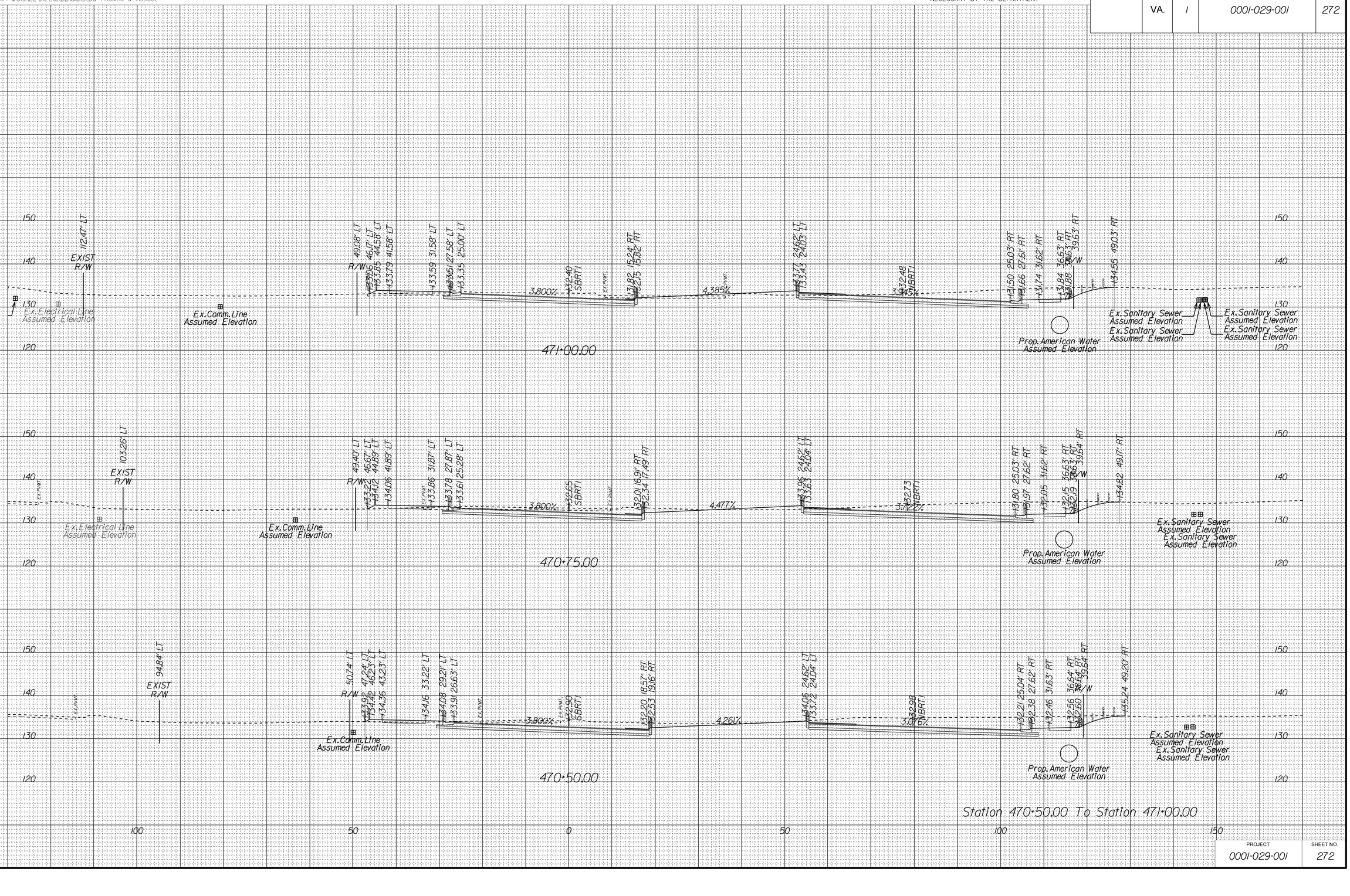

PROJECT	SHEET NO.
0001-029-001	272

6/20/2014
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PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
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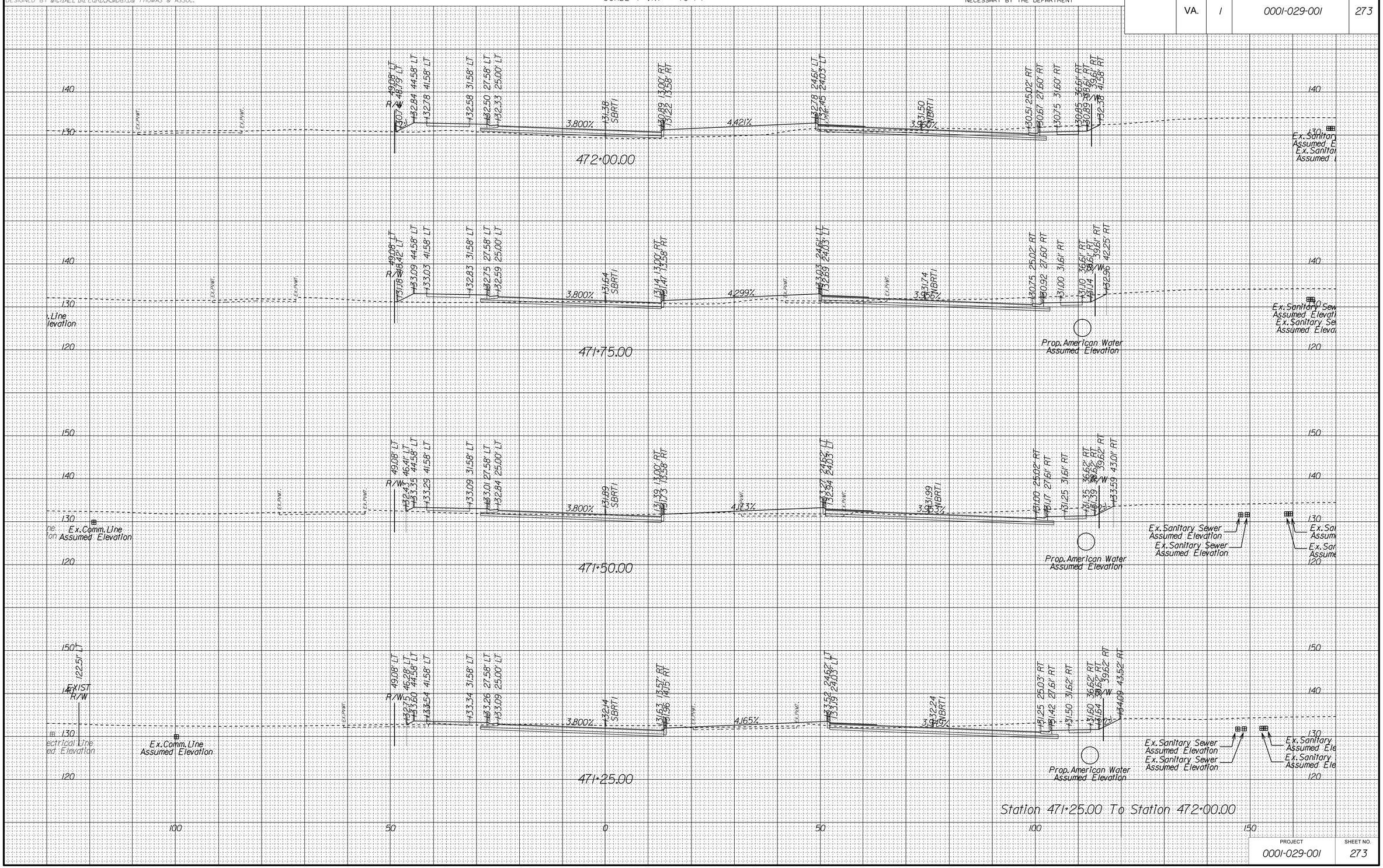

PROJECT	SHEET NO.
0001-029-001	273

6/20/2014
1:5:23 PM

PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
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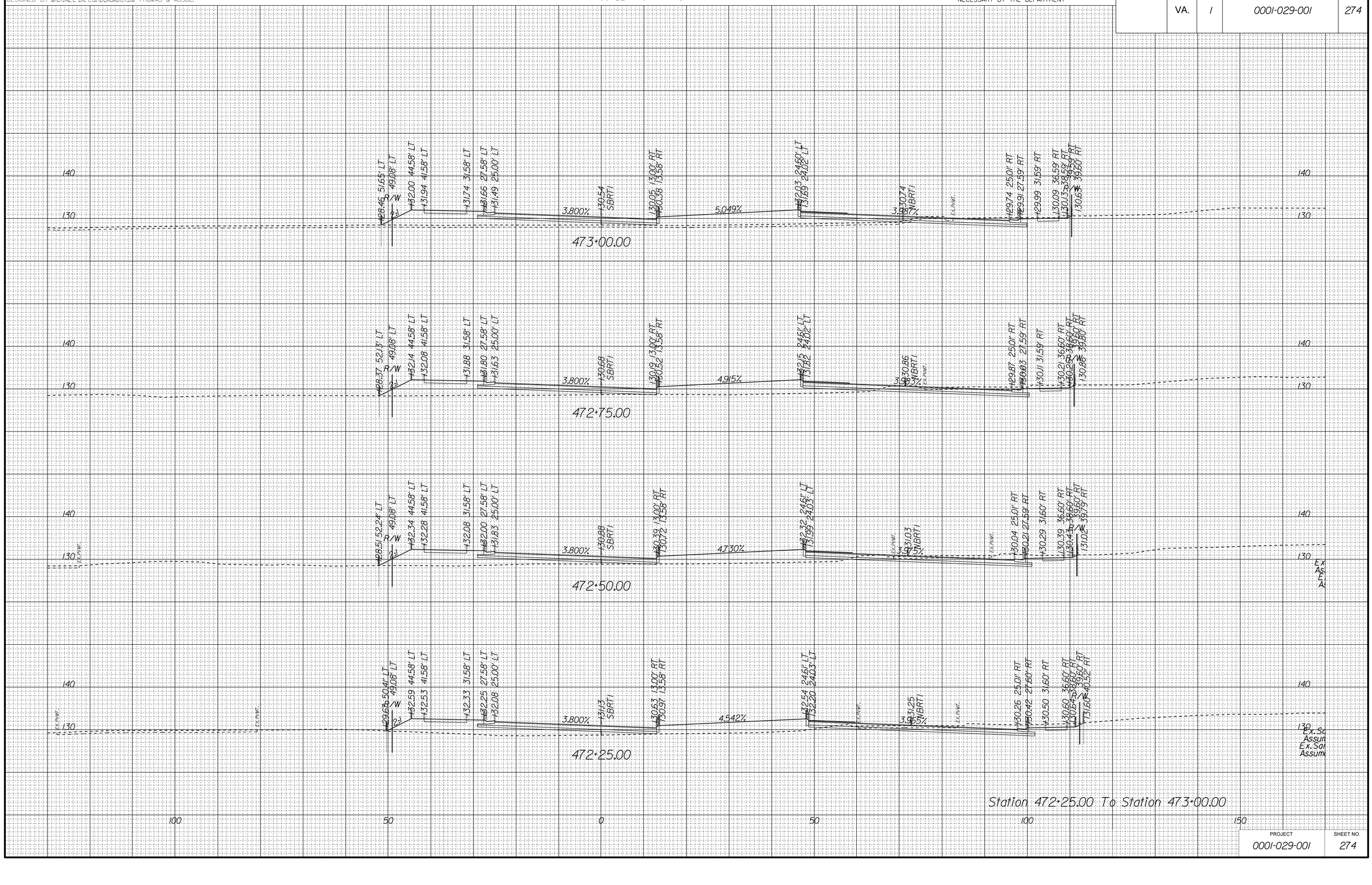
CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	274



PROJECT	SHEET NO.
0001-029-001	274

6/20/2014
1:54:33 PM

PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
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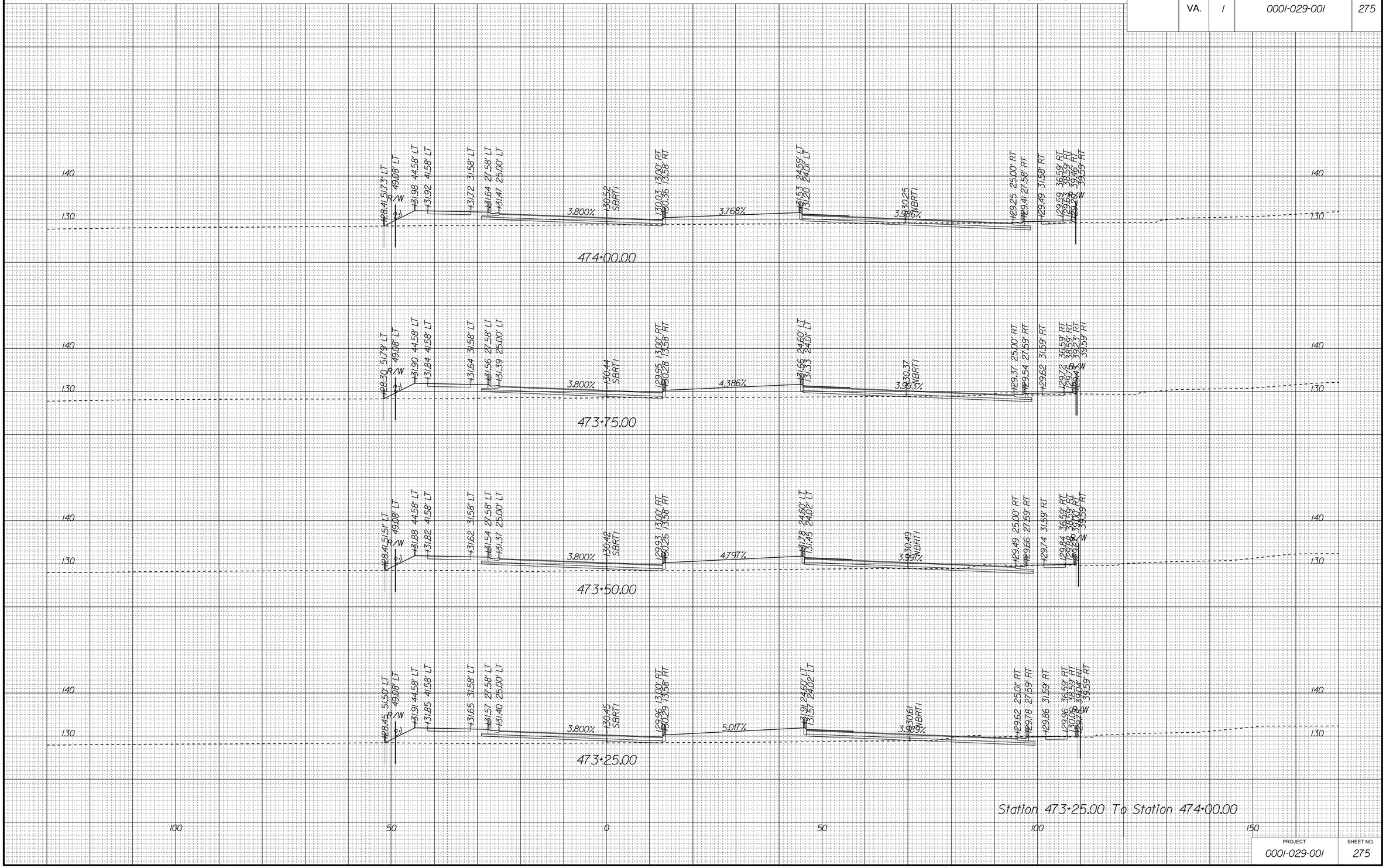
CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	275



Station 473+25.00 To Station 474+00.00

PROJECT	SHEET NO.
0001-029-001	275

6/20/2014
1:51:42 PM

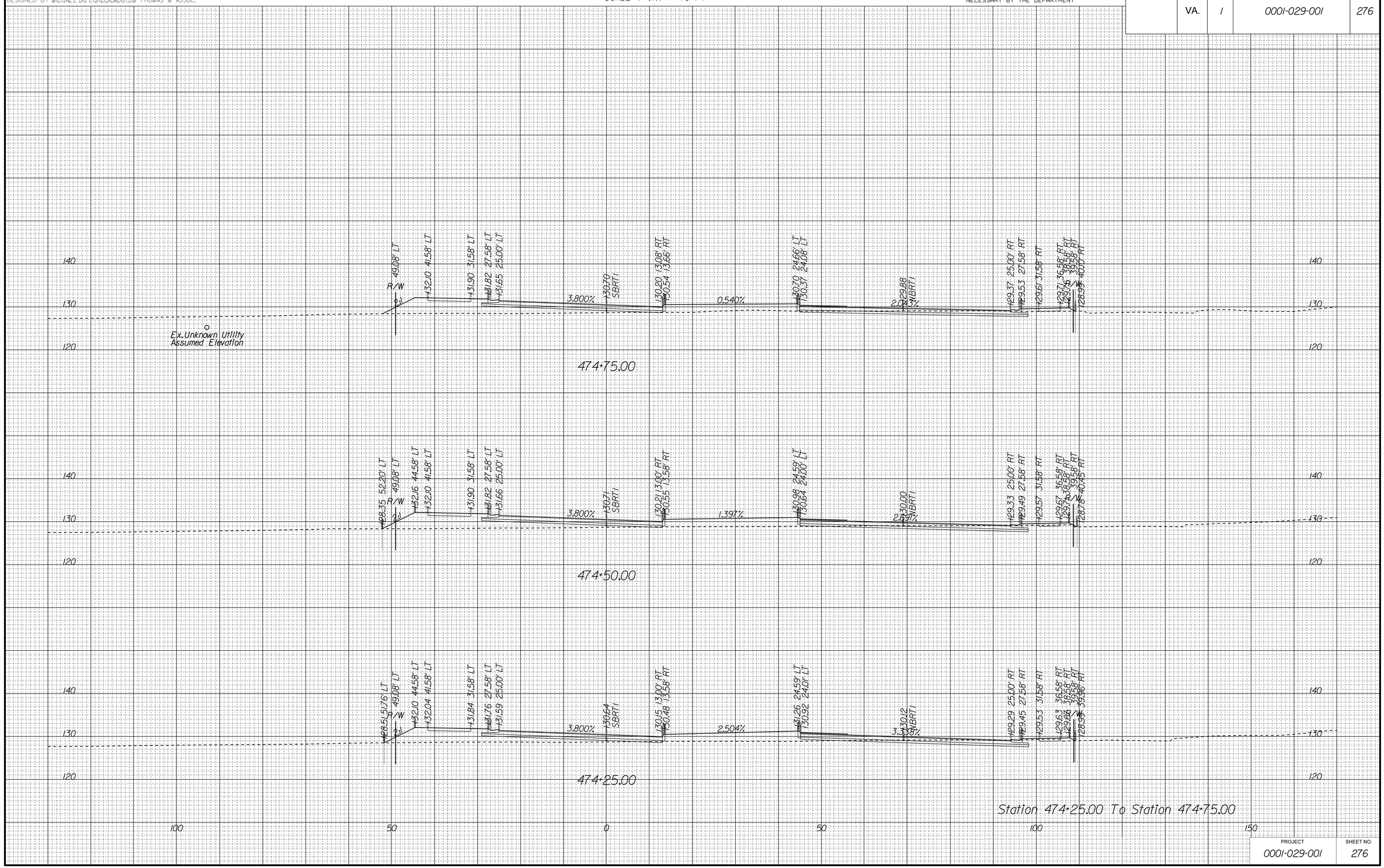
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	276



PROJECT	SHEET NO.
0001-029-001	276

6/20/2014
1:51:51 PM

PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
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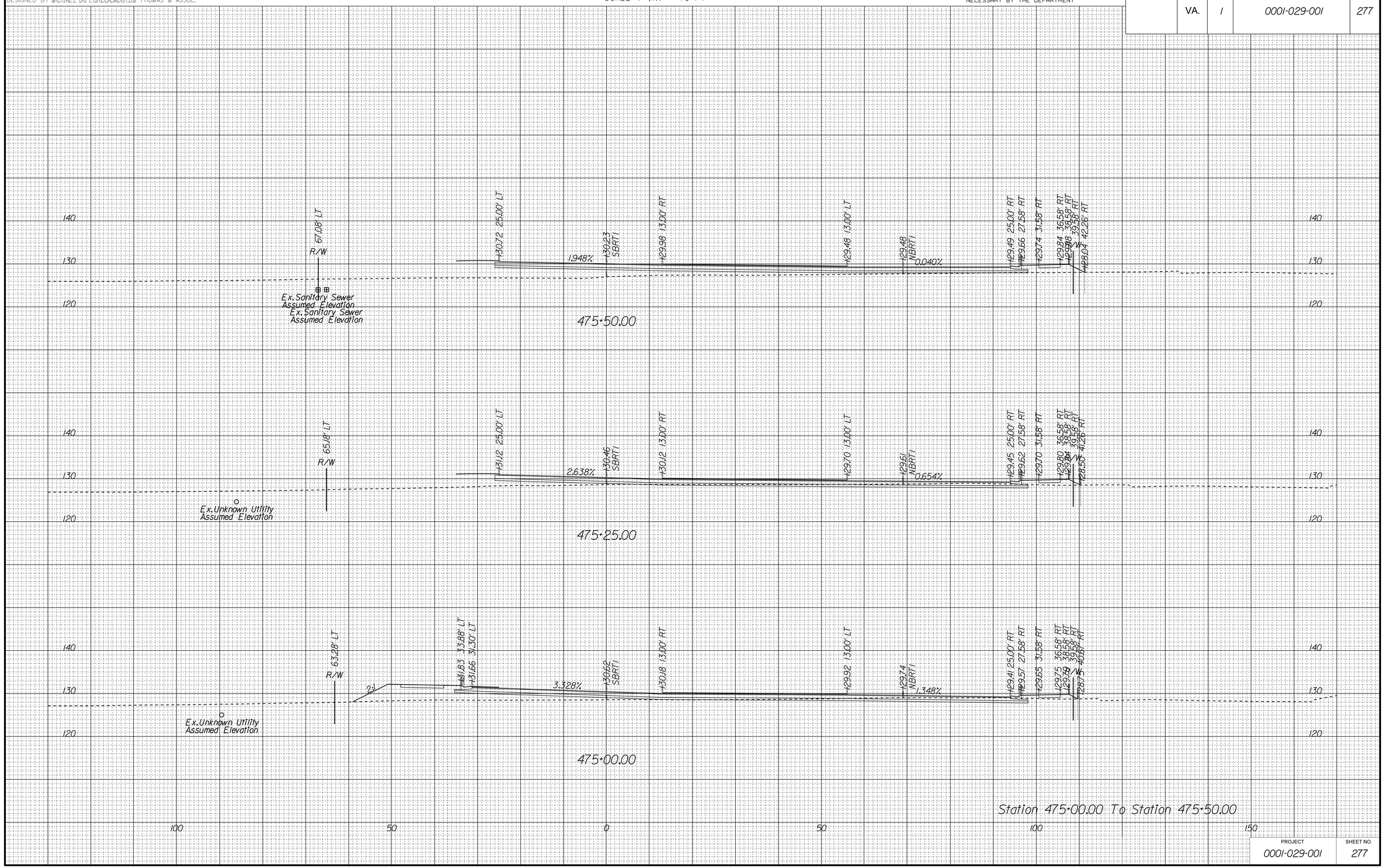
CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	277



Station 475+00.00 To Station 475+50.00

PROJECT	SHEET NO.
0001-029-001	277

6/20/2014
1:52:00 PM

PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
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CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
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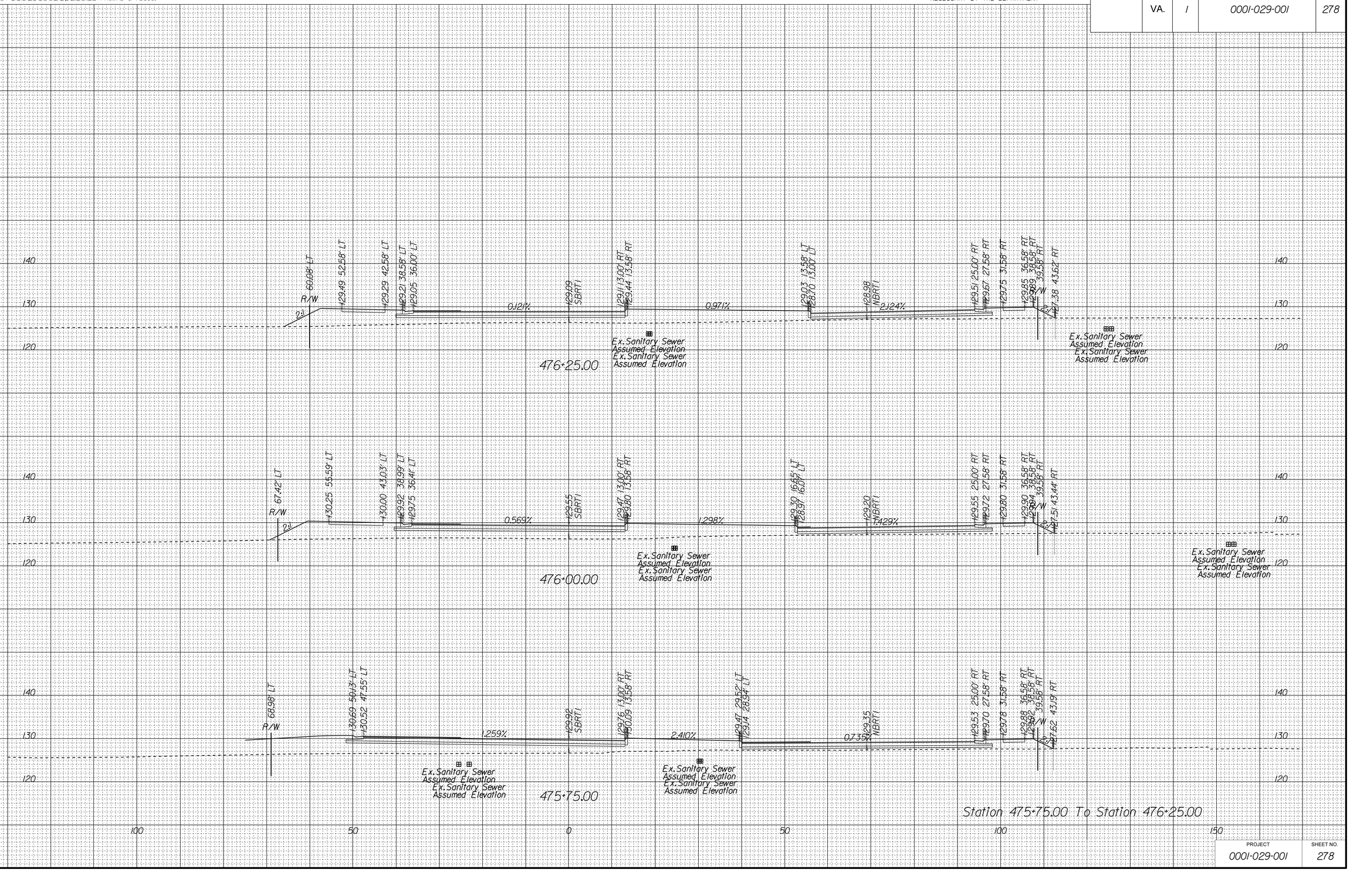

Station 475+75.00 To Station 476+25.00

PROJECT	SHEET NO.
0001-029-001	278

6/20/2014
1:52:10 PM

PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
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CROSS SECTIONS

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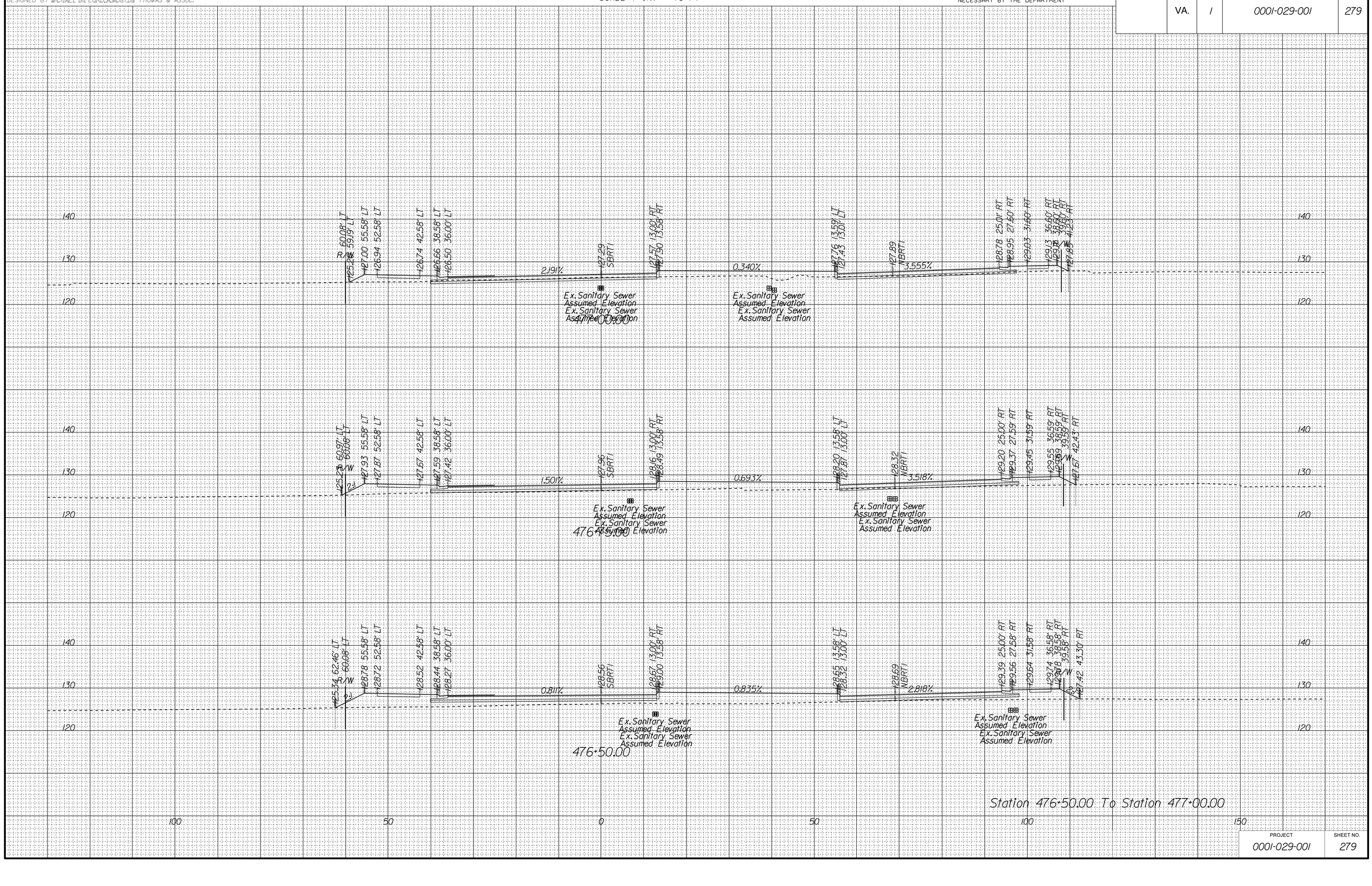

PROJECT	SHEET NO.
0001-029-001	279

6/20/2014
1:52:19 PM

PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
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CROSS SECTIONS

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REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
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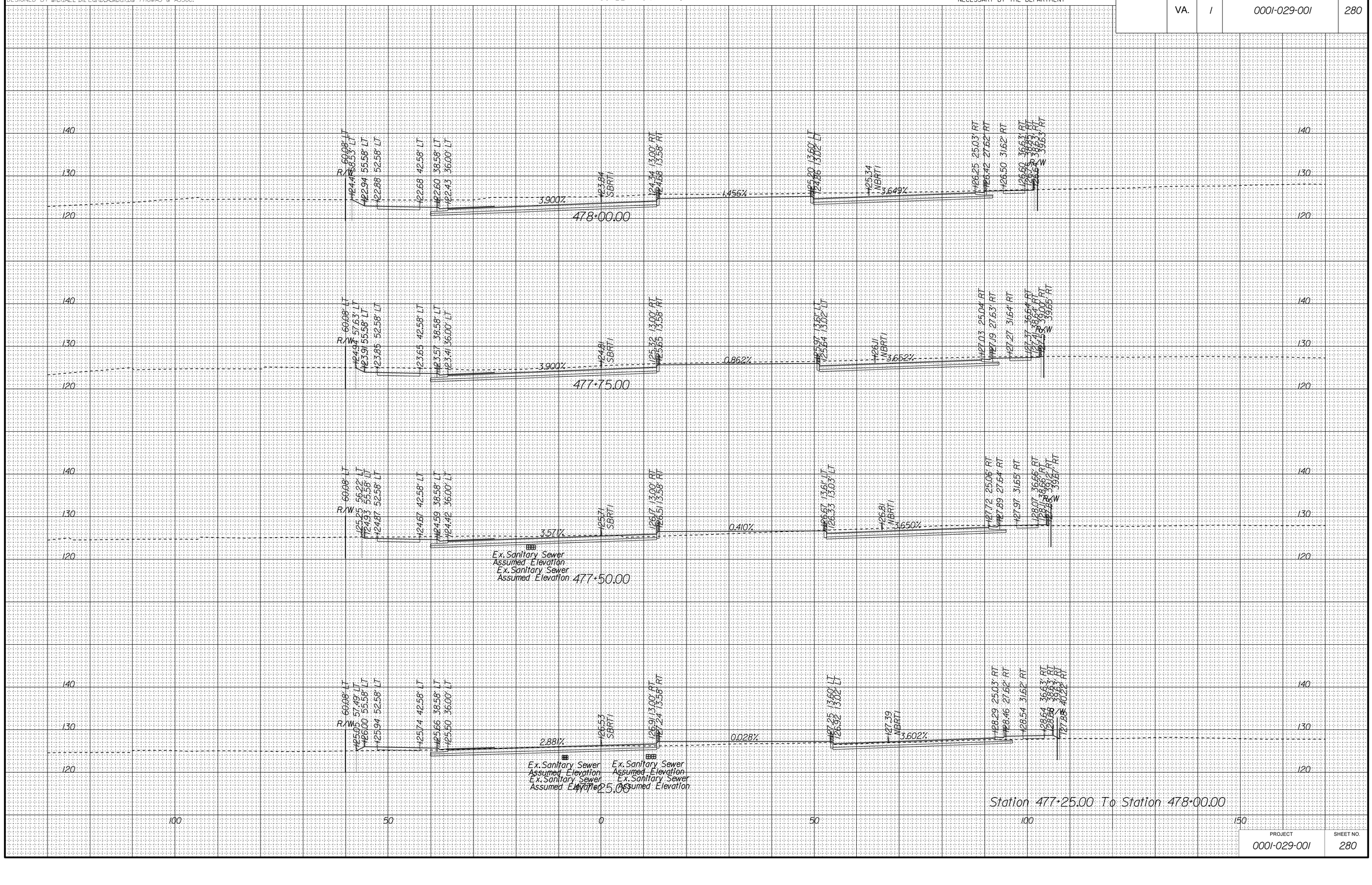

PROJECT	SHEET NO.
0001-029-001	280

6/20/2014
1:52:28 PM

PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
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CROSS SECTIONS

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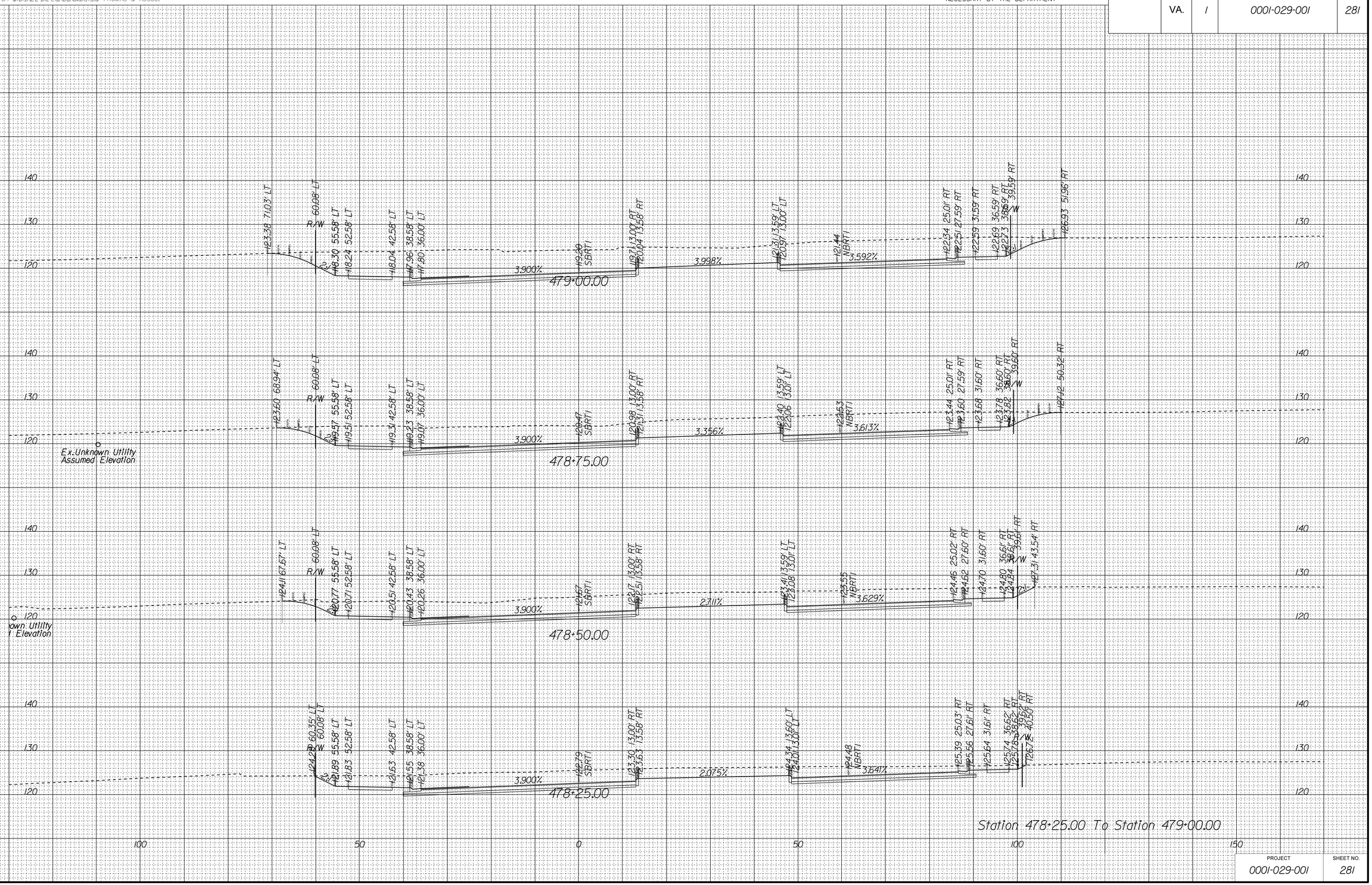

PROJECT	SHEET NO.
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6/20/2014
1:52:38 PM

PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
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CROSS SECTIONS

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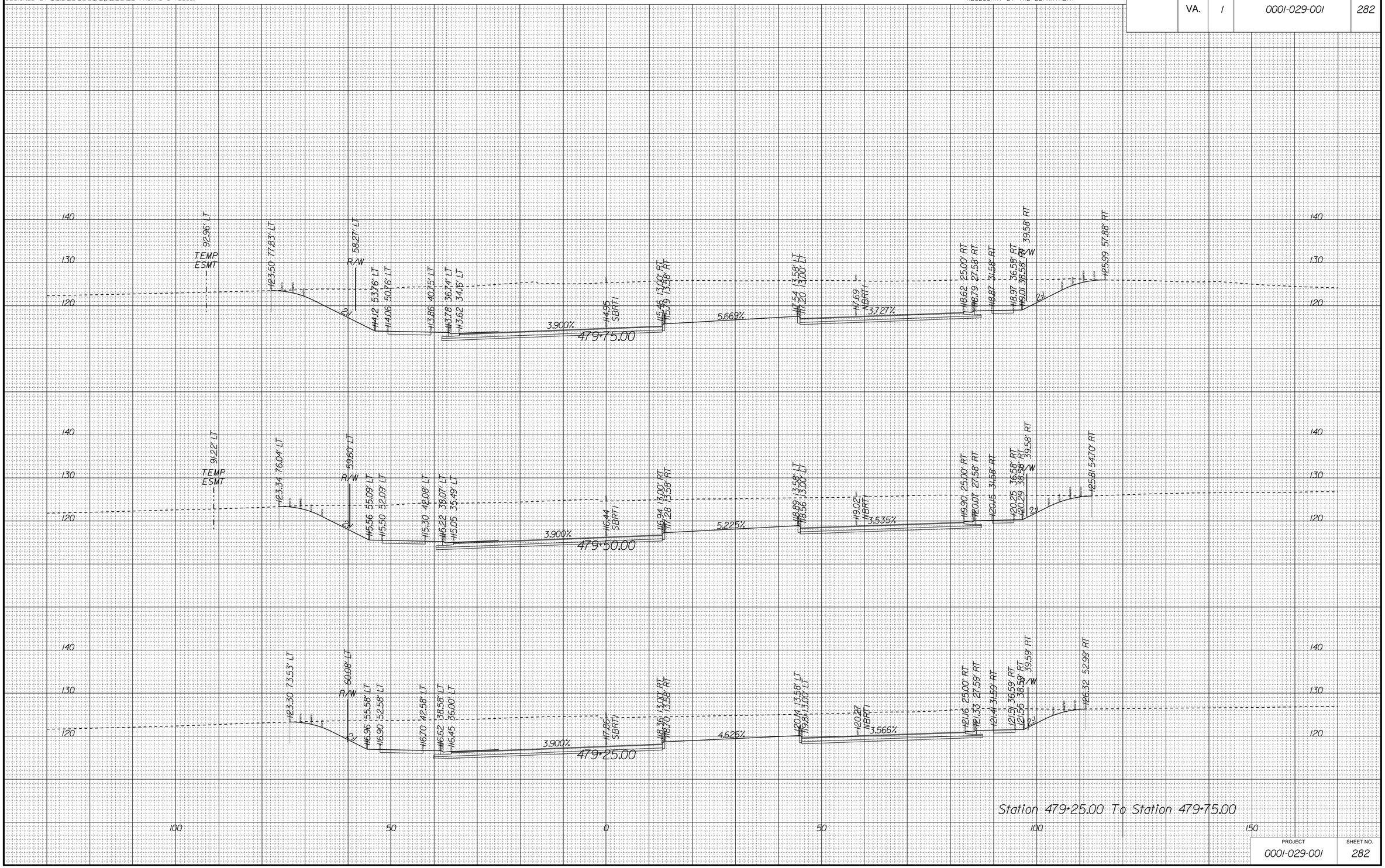
REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	282



Station 479+25.00 To Station 479+75.00

PROJECT	SHEET NO.
0001-029-001	282

6/20/2014
1:52:47 PM

PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
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CROSS SECTIONS

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REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
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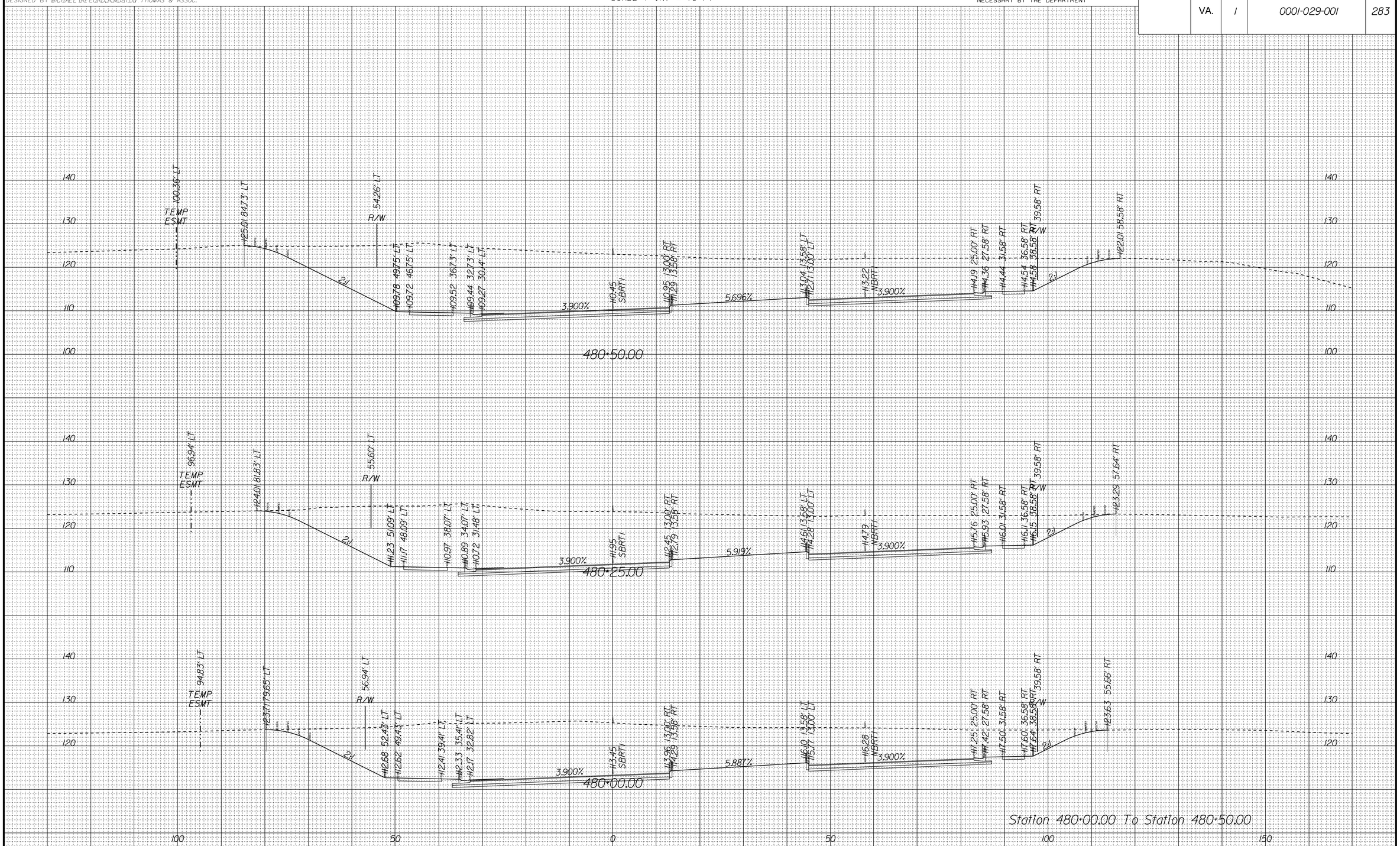

Station 480+00.00 To Station 480+50.00

PROJECT	SHEET NO.
0001-029-001	283

6/20/2014
1:52:56 PM

PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
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CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	284

481+00.00

480+75.00

Station 480+75.00 To Station 481+00.00

PROJECT	SHEET NO.
0001-029-001	284

6/20/2014
1:53:05 PM

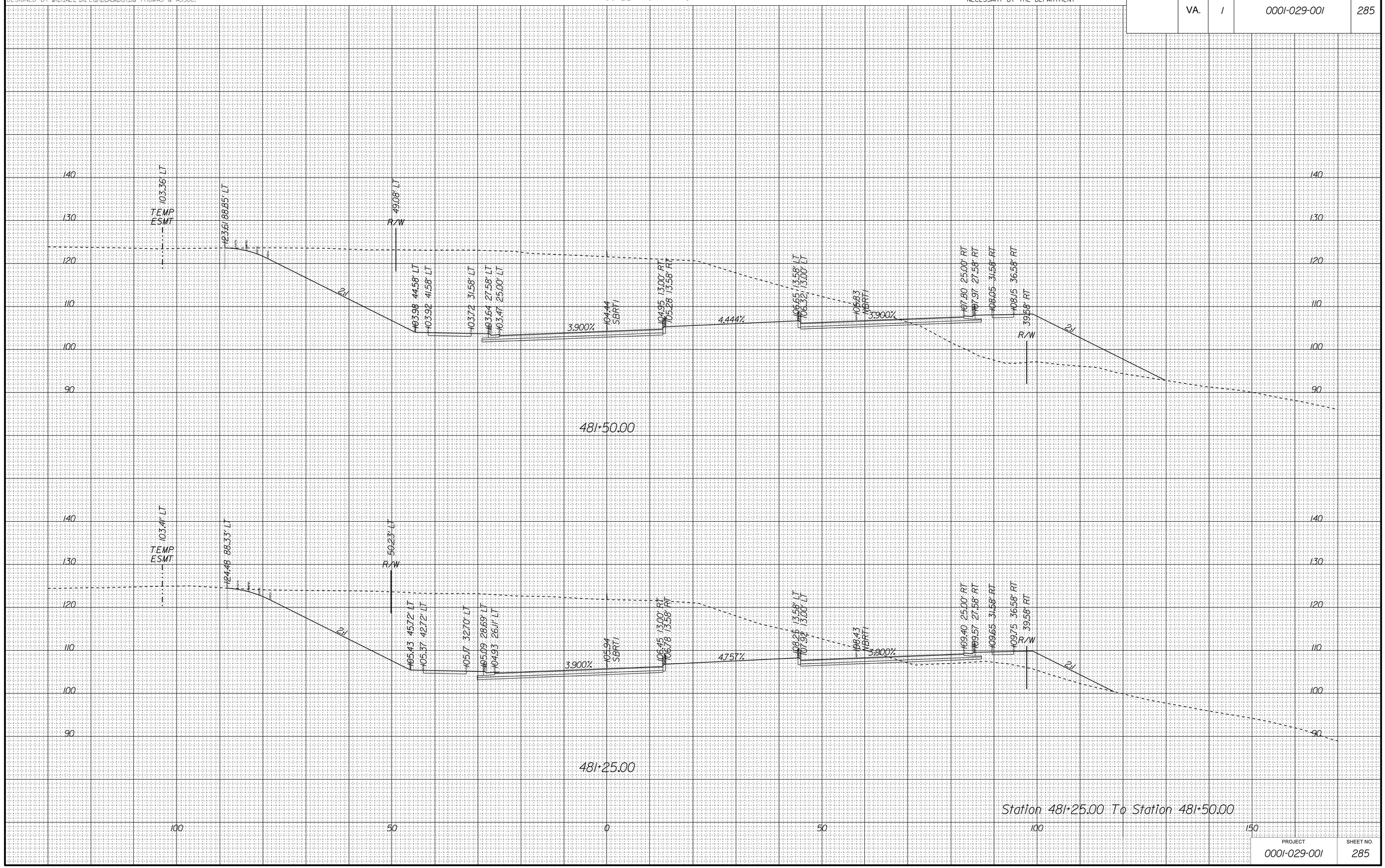
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	285



PROJECT	SHEET NO.
0001-029-001	285

6/20/2014
1:53:15 PM

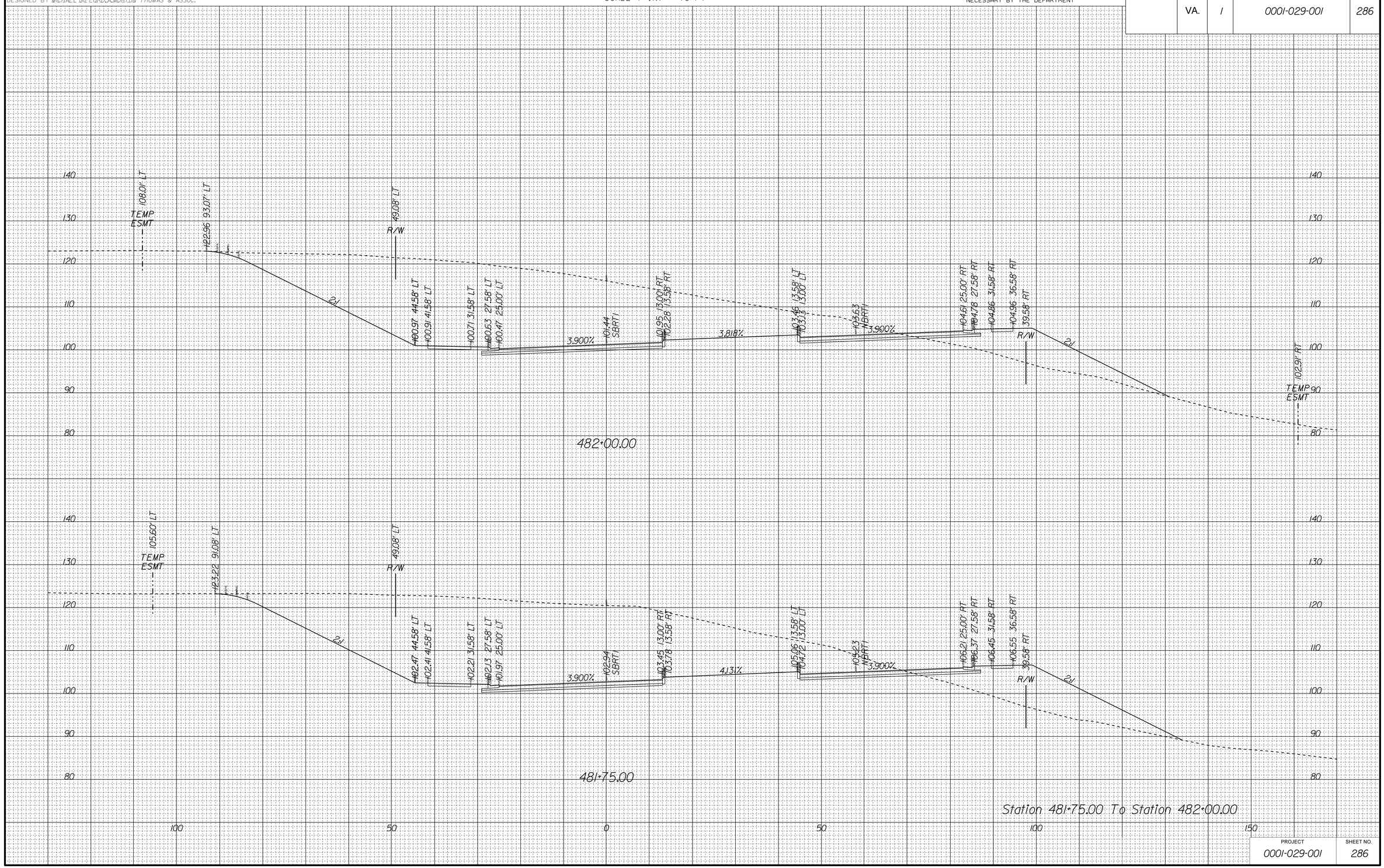
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	286



PROJECT	SHEET NO.
0001-029-001	286

6/20/2014
1:53:23 PM

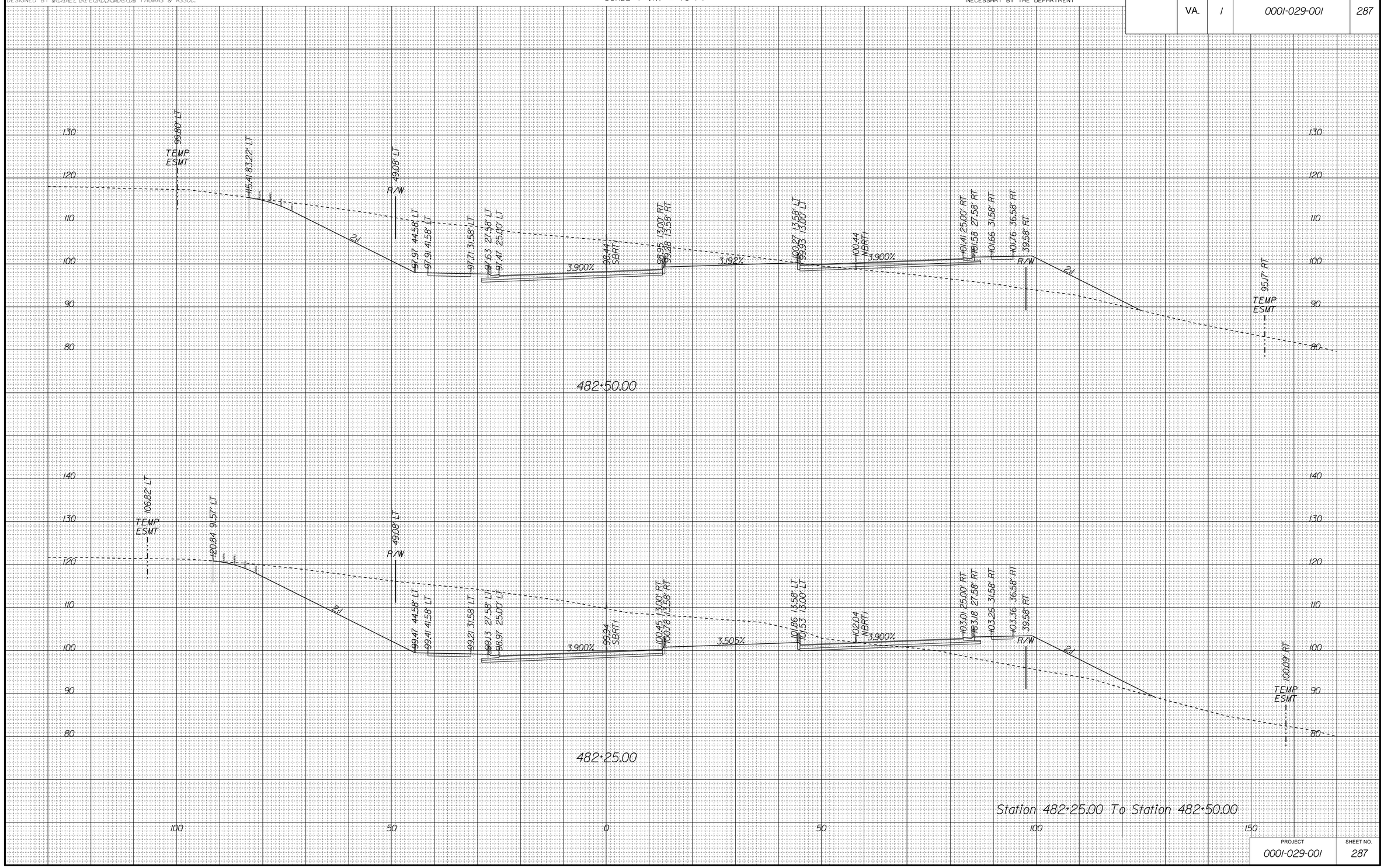
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	287



PROJECT	SHEET NO.
0001-029-001	287

6/20/2014
1:53:33 PM

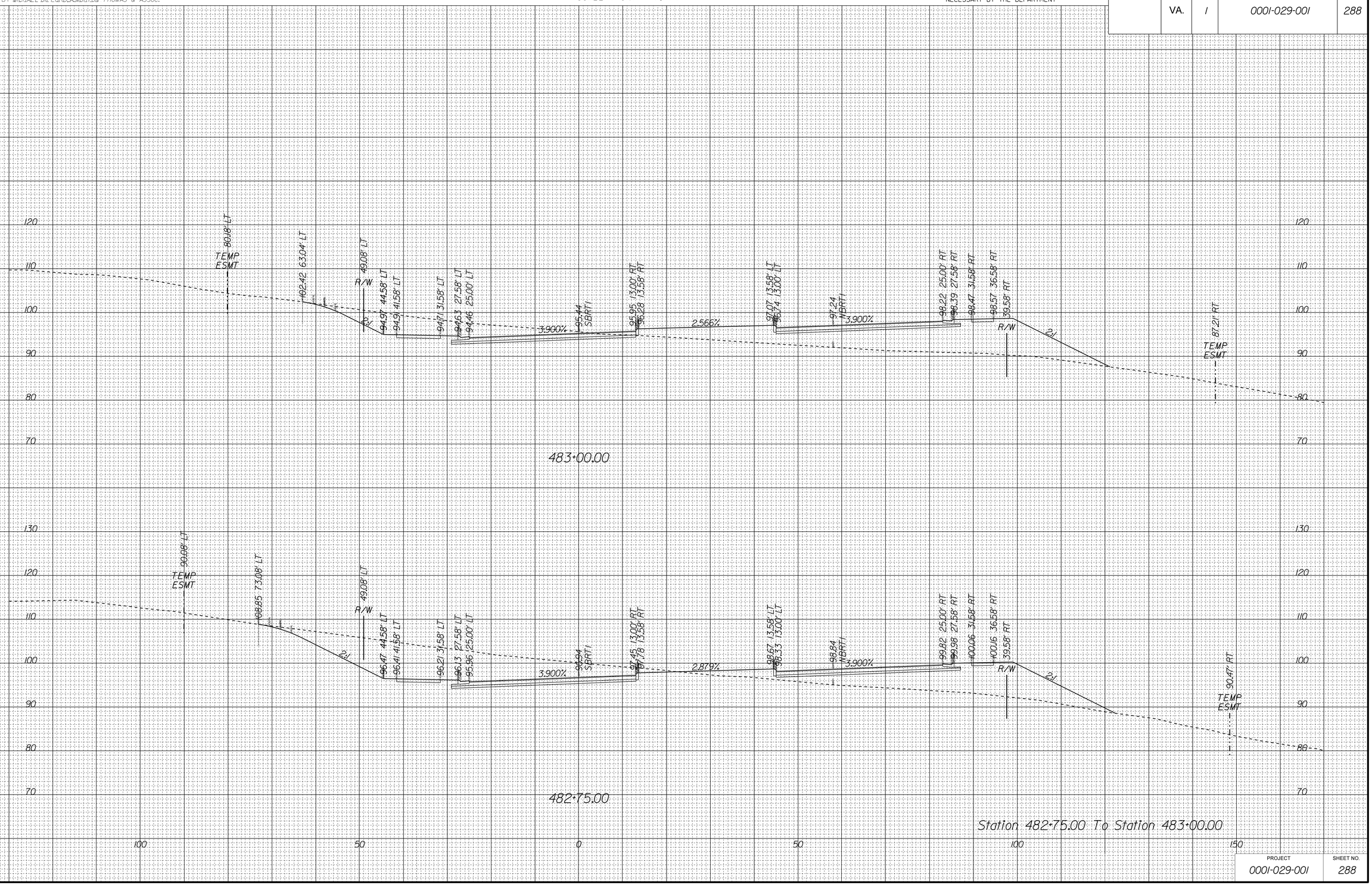
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	288



PROJECT	SHEET NO.
0001-029-001	288

6/20/2014
1:53:42 PM

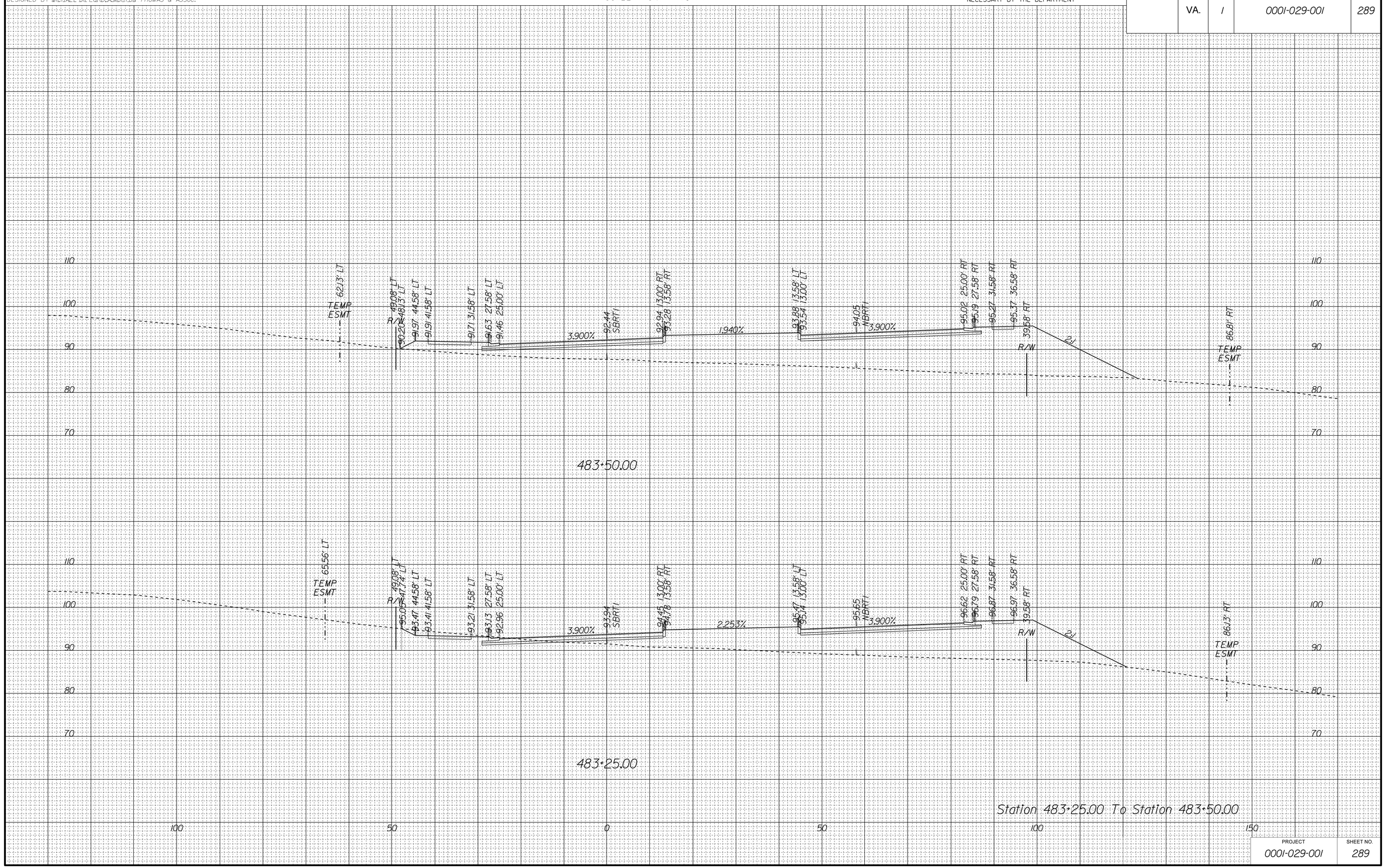
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	289



PROJECT	SHEET NO.
0001-029-001	289

6/20/2014
1:53:51 PM

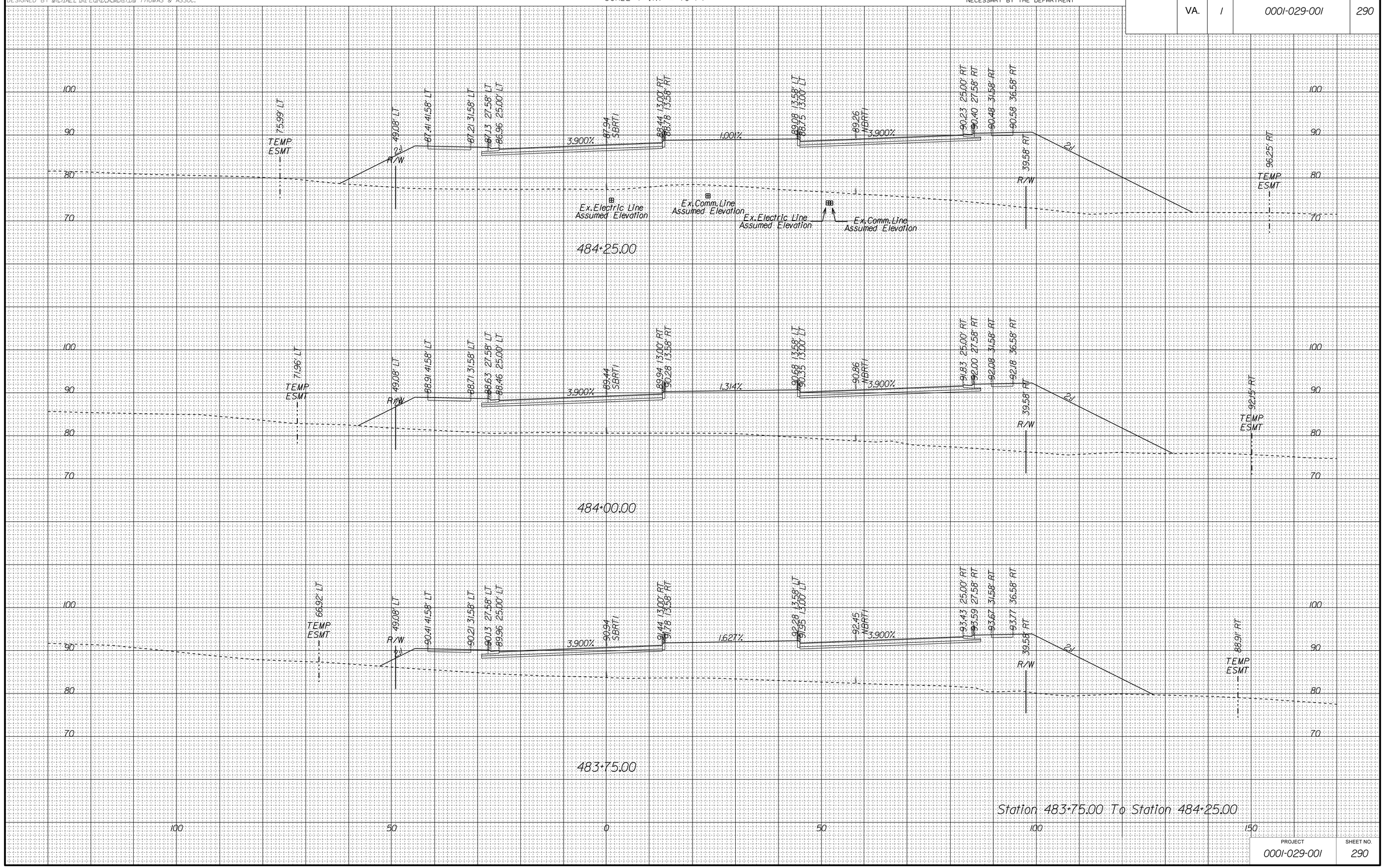
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	290



PROJECT	SHEET NO.
0001-029-001	290

6/20/2014
1:54:01 PM

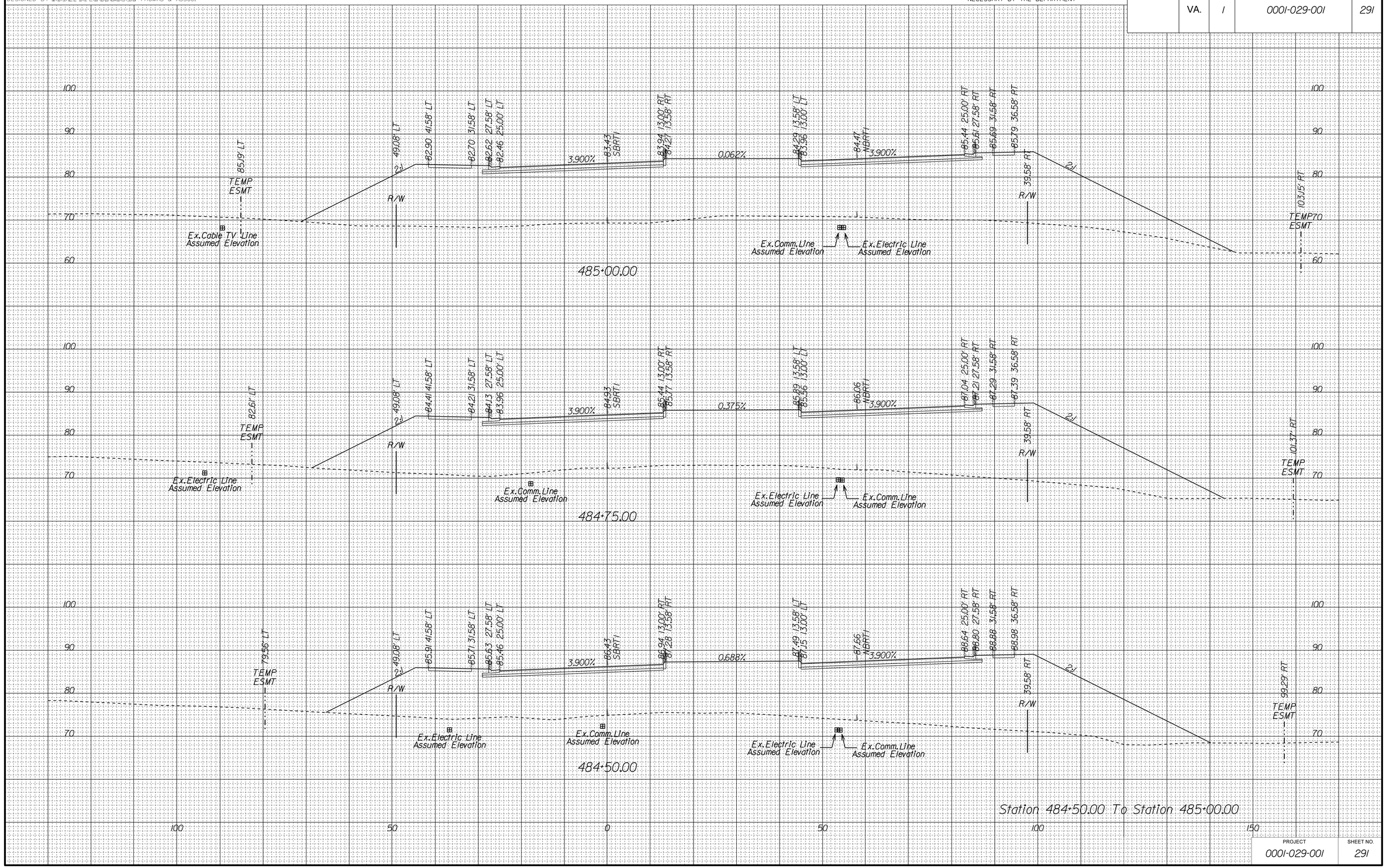
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EMMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	291



Station 484+50.00 To Station 485+00.00

PROJECT	SHEET NO.
0001-029-001	291

6/20/2014
1:54:11 PM

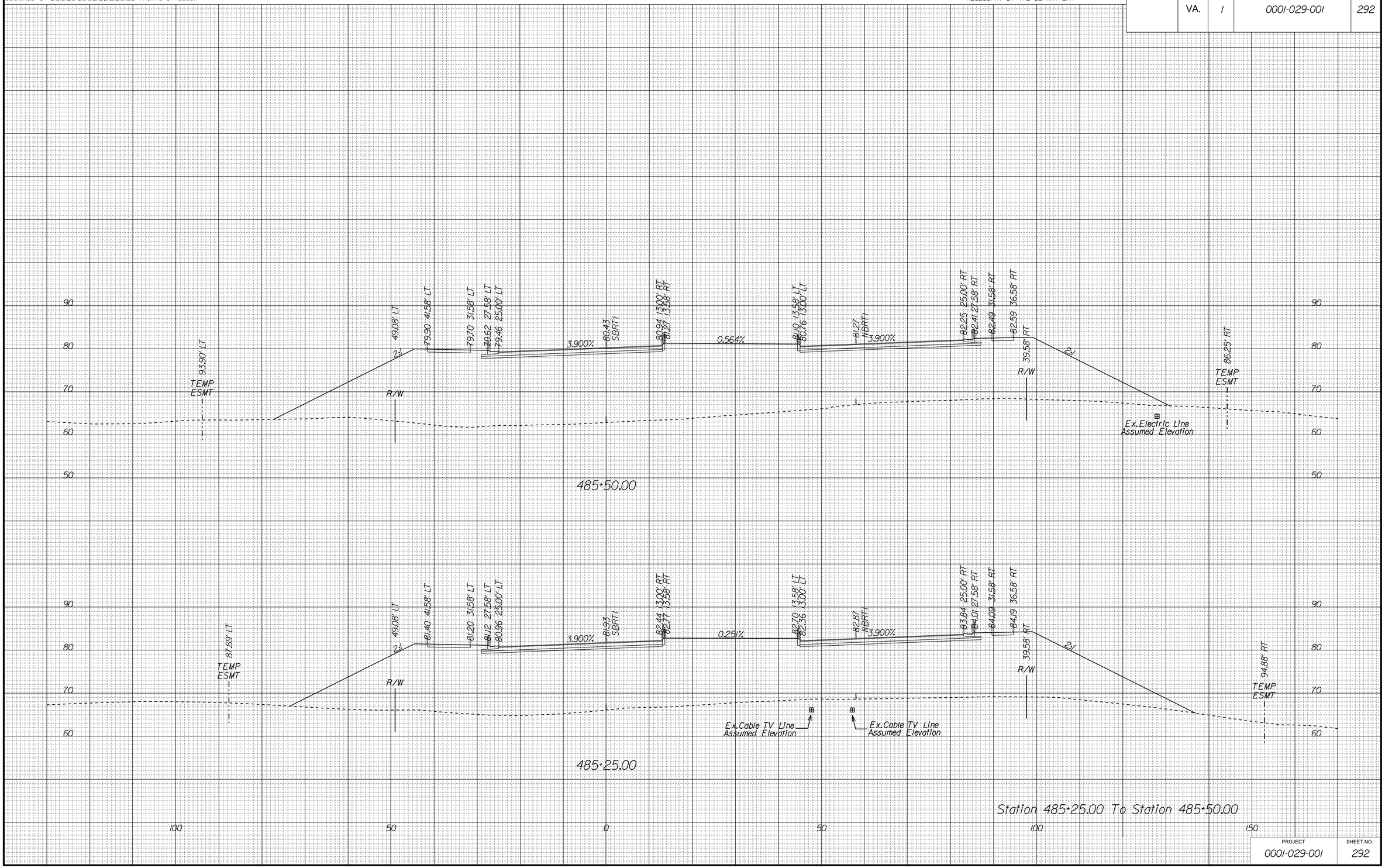
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	292



Station 485+25.00 To Station 485+50.00

PROJECT	SHEET NO.
0001-029-001	292

6/20/2014
1:54:20 PM

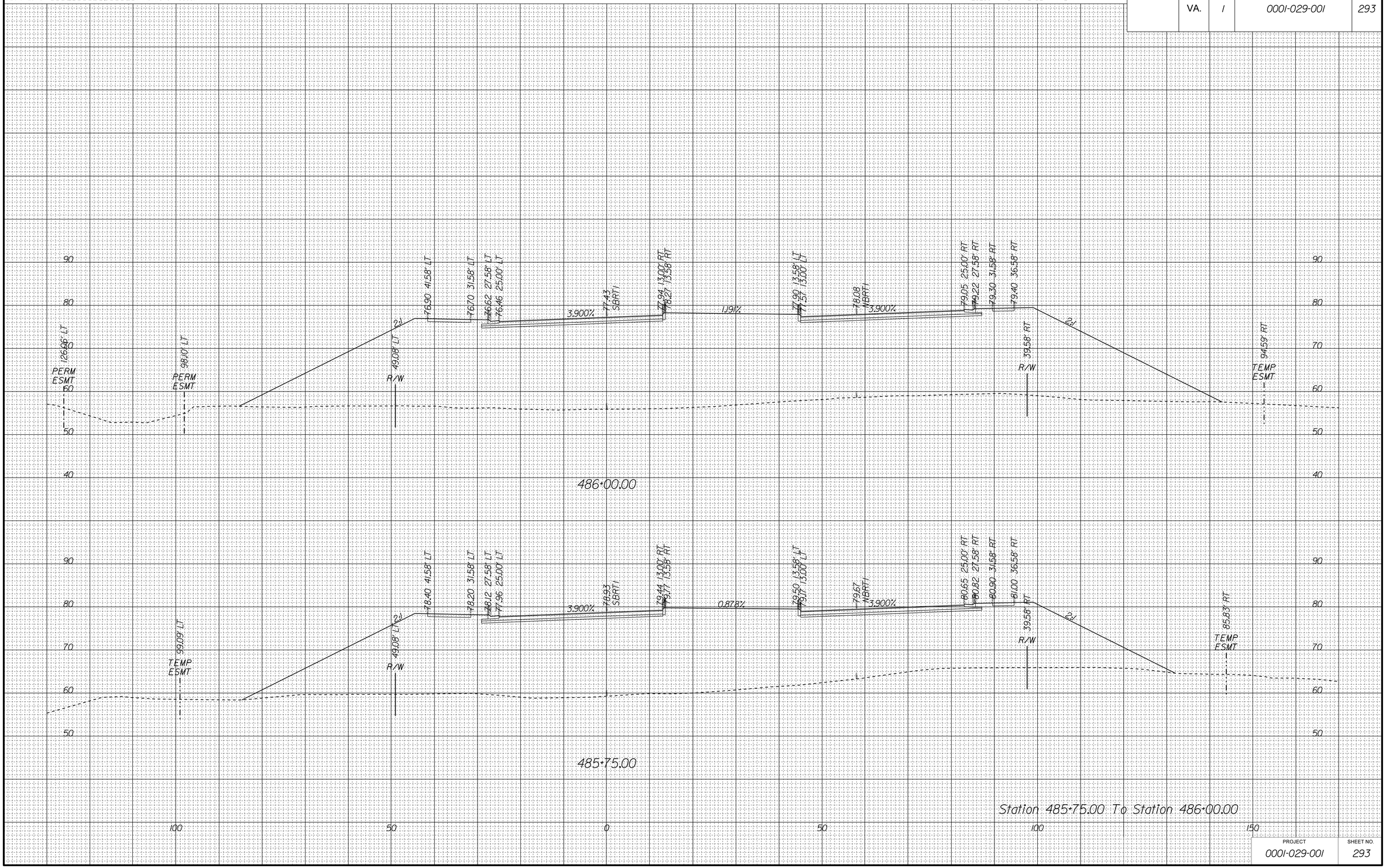
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	293



Station 485+75.00 To Station 486+00.00

PROJECT	SHEET NO.
0001-029-001	293

6/20/2014
1:54:29 PM

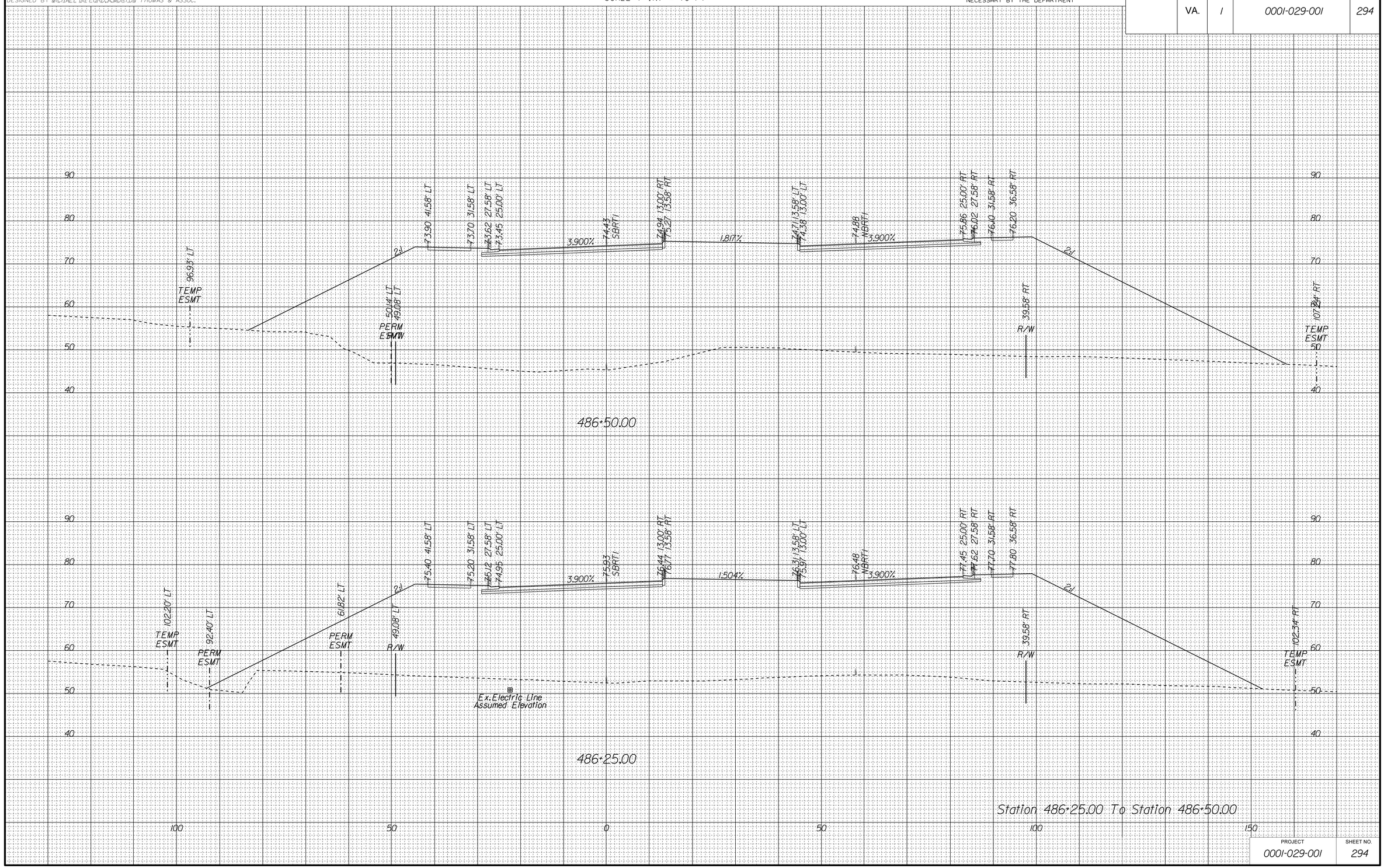
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	294



Station 486+25.00 To Station 486+50.00

PROJECT	SHEET NO.
0001-029-001	294

6/20/2014
1:54:38 PM

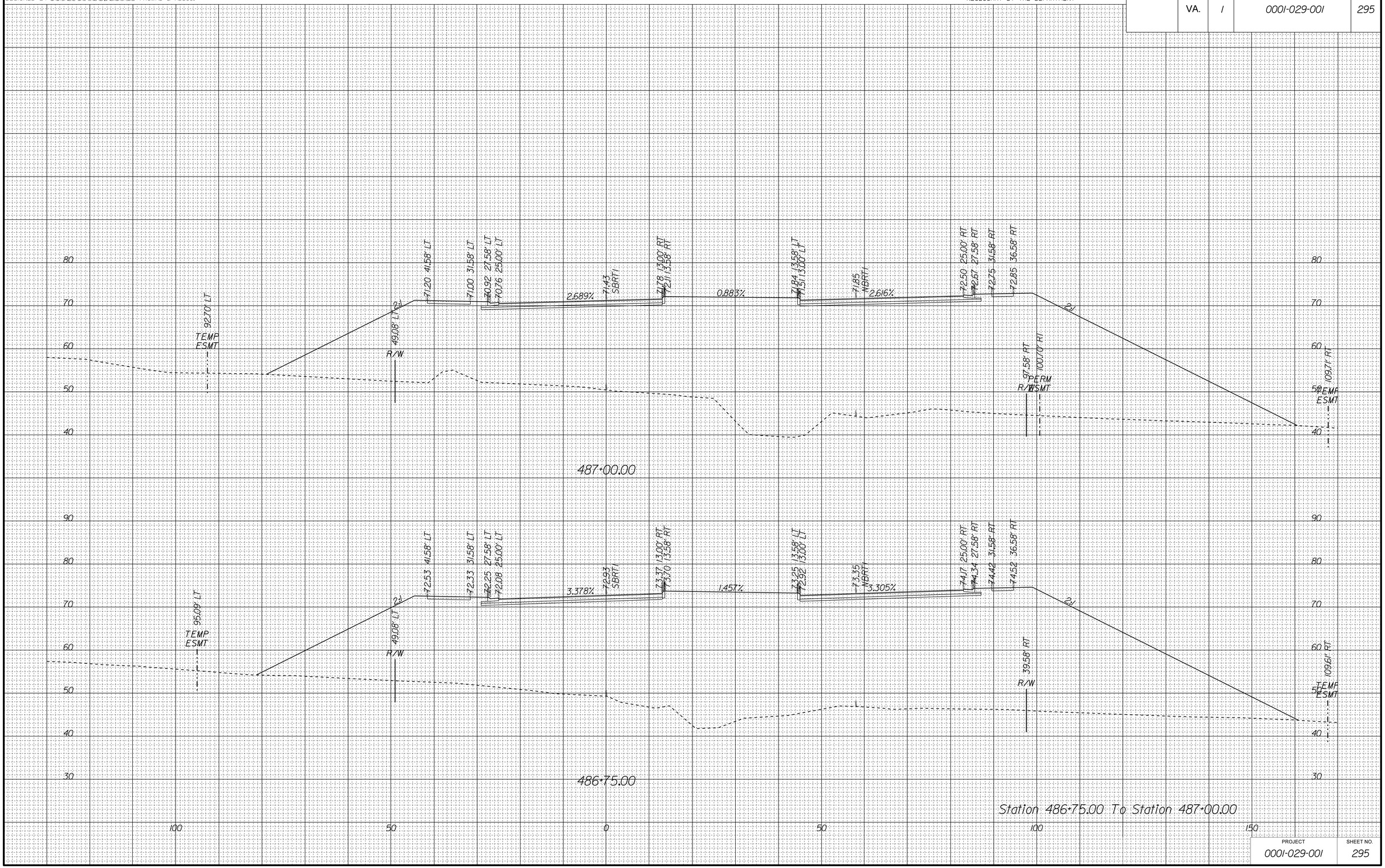
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	295



PROJECT	SHEET NO.
0001-029-001	295

6/20/2014
1:54:47 PM

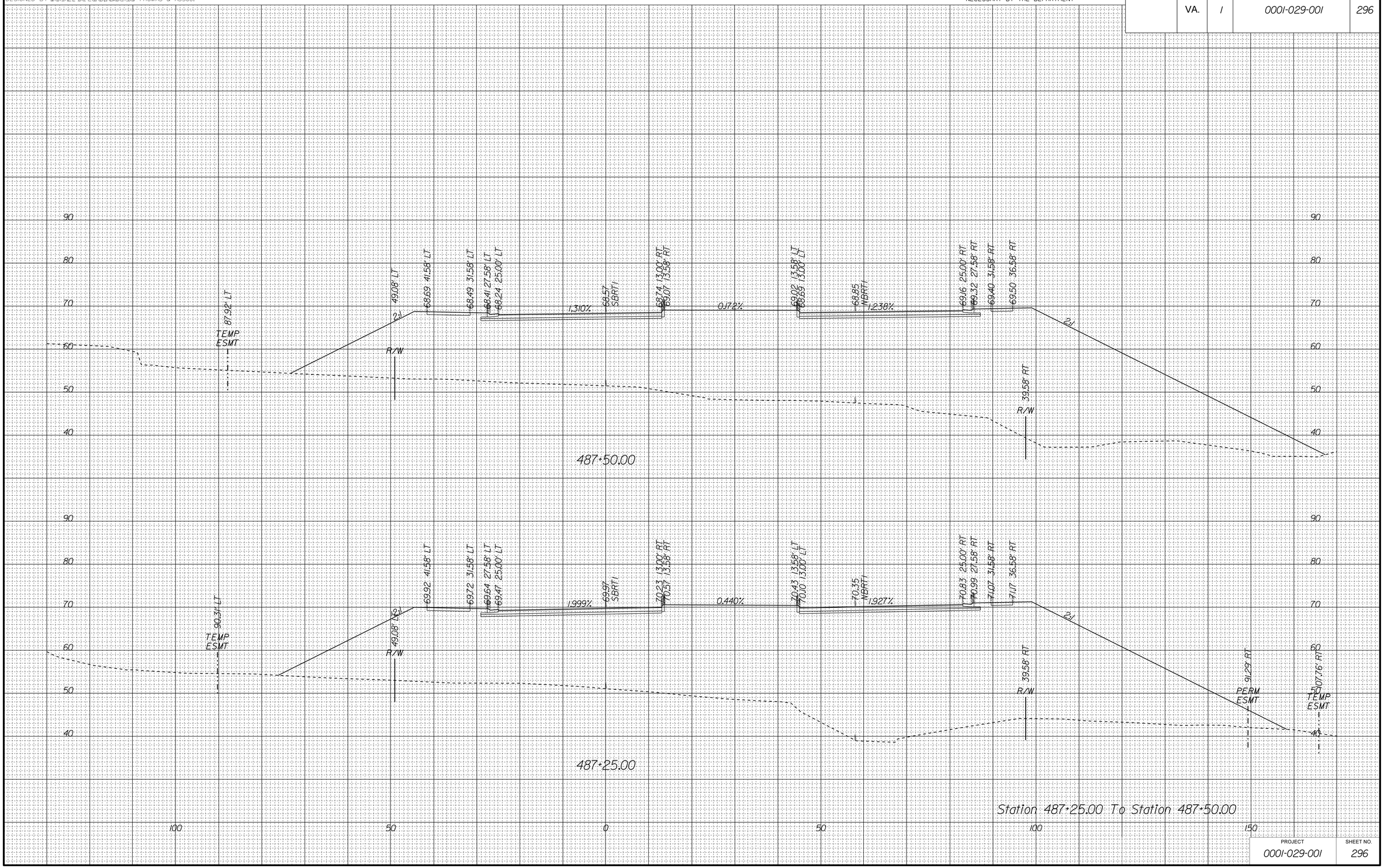
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	296



Station 487+25.00 To Station 487+50.00

PROJECT	SHEET NO.
0001-029-001	296

6/20/2014
1:54:56 PM

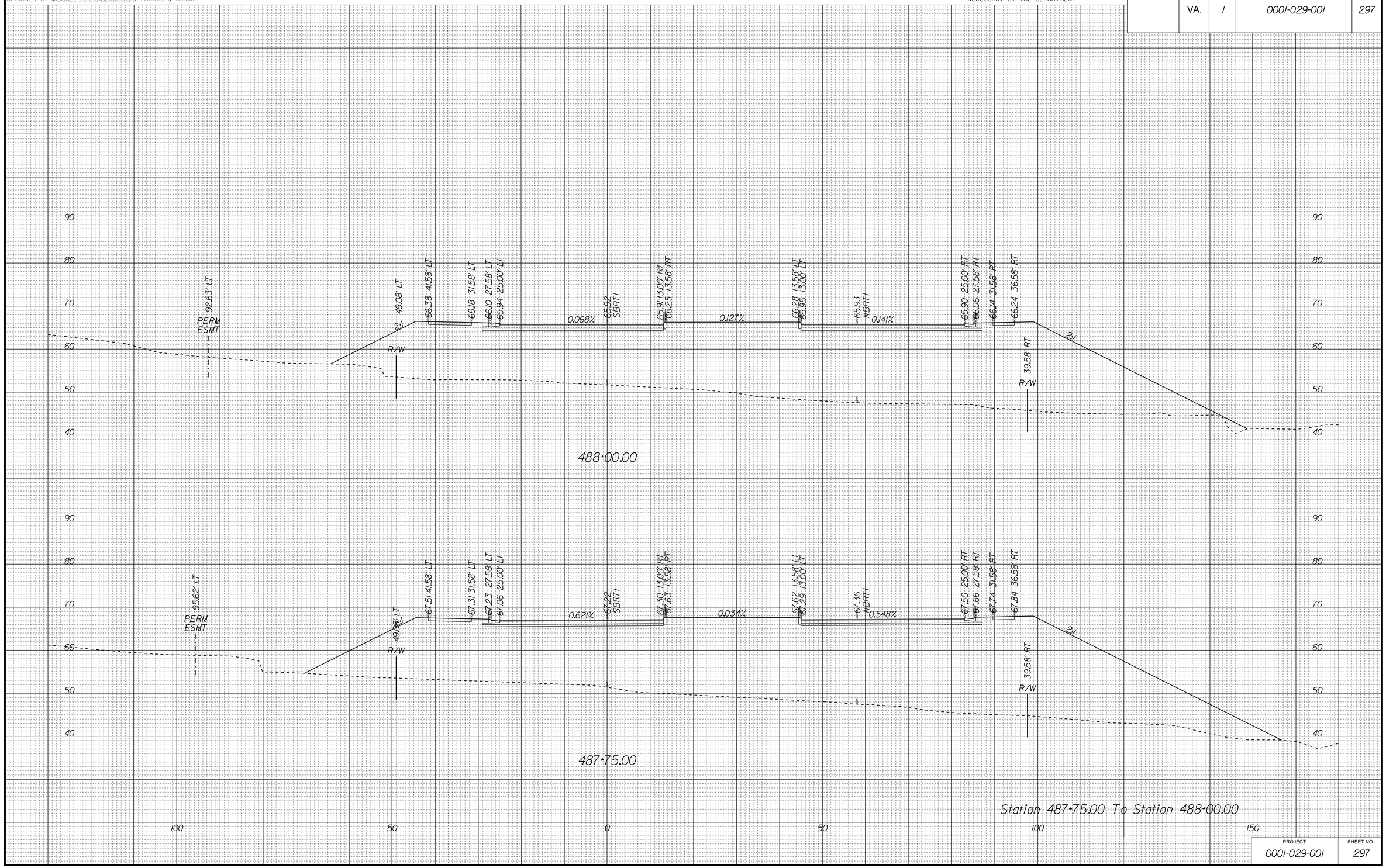
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	297



PROJECT	SHEET NO.
0001-029-001	297

6/20/2014
1:55:06 PM

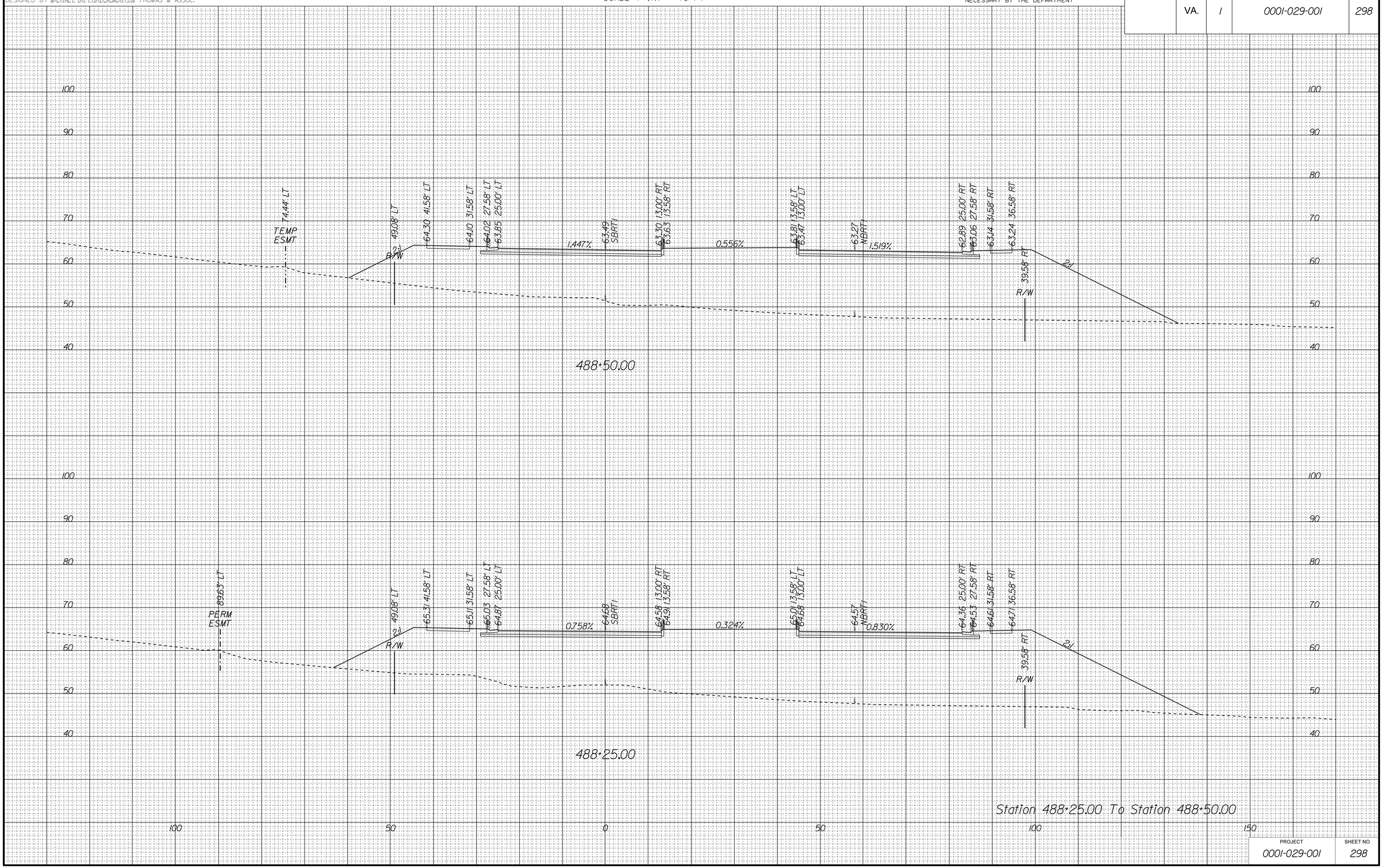
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	298



Station 488+25.00 To Station 488+50.00

PROJECT	SHEET NO.
0001-029-001	298

6/20/2014
1:55:15 PM

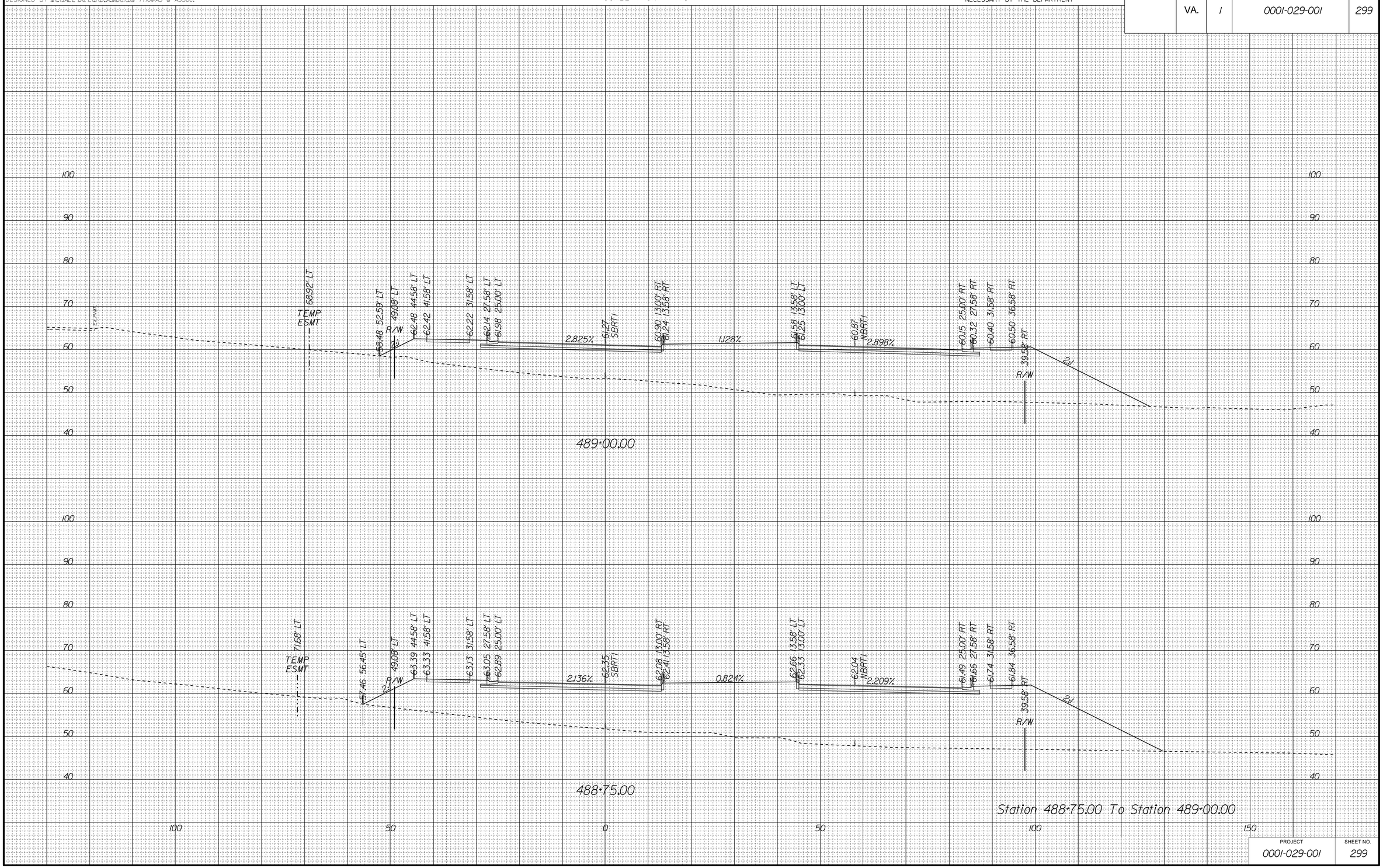
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	299



PROJECT	SHEET NO.
0001-029-001	299

6/20/2014
1:55:24 PM

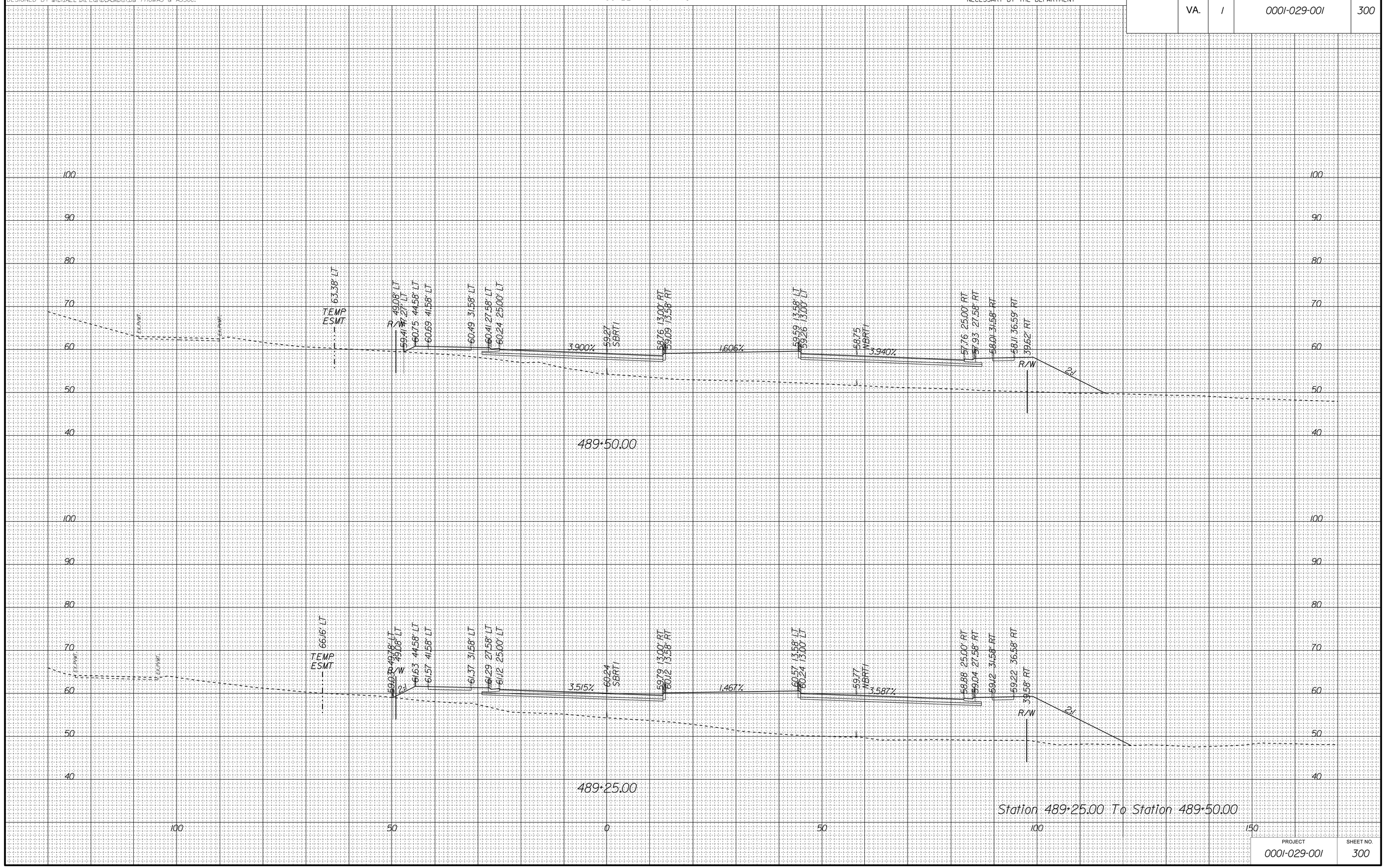
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	300



Station 489+25.00 To Station 489+50.00

PROJECT	SHEET NO.
0001-029-001	300

6/20/2014
1:55:33 PM

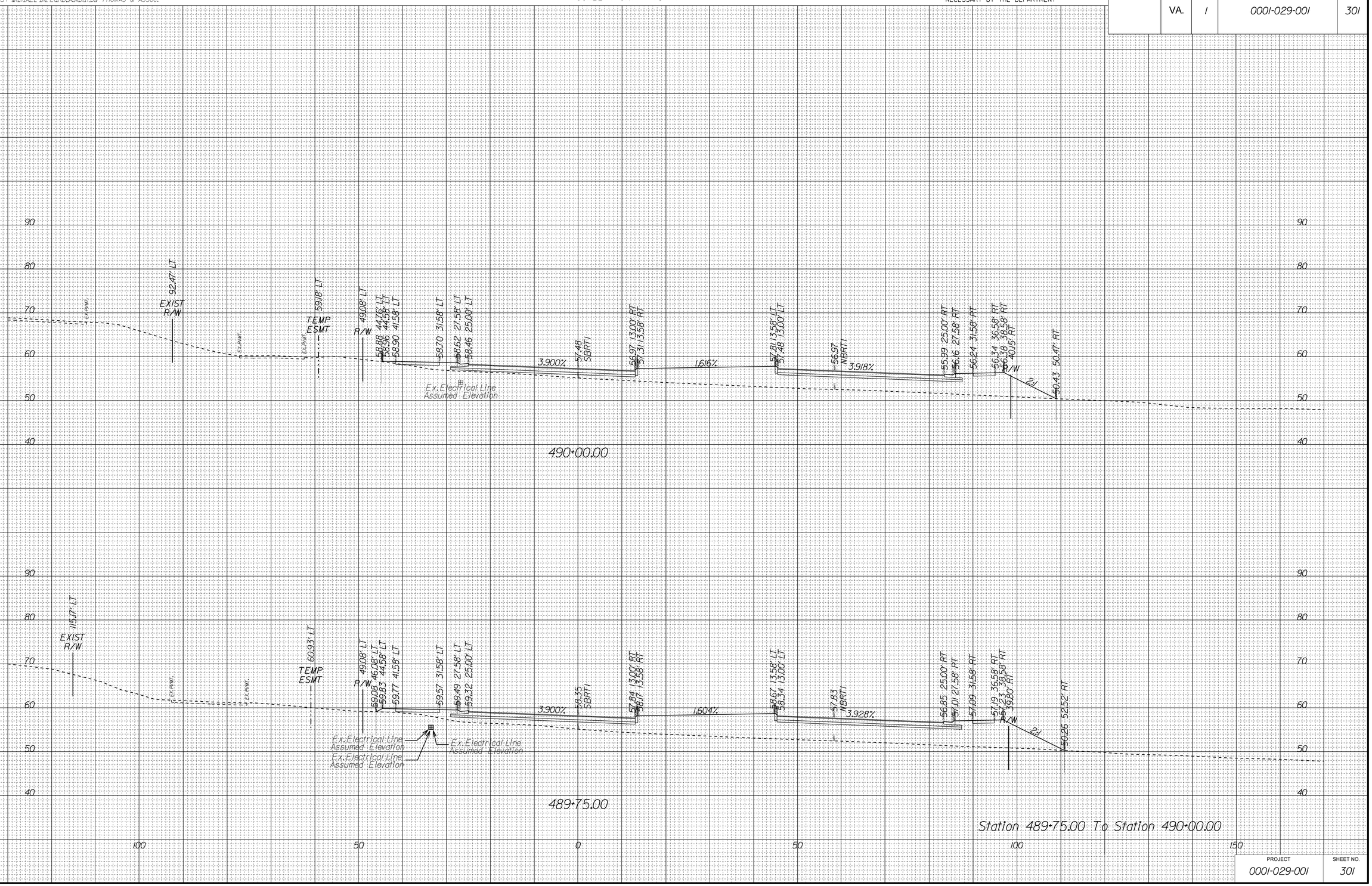
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	1	0001-029-001	301



Station 489+75.00 To Station 490+00.00

PROJECT	SHEET NO.
0001-029-001	301

6/20/2014
1:55:48 PM

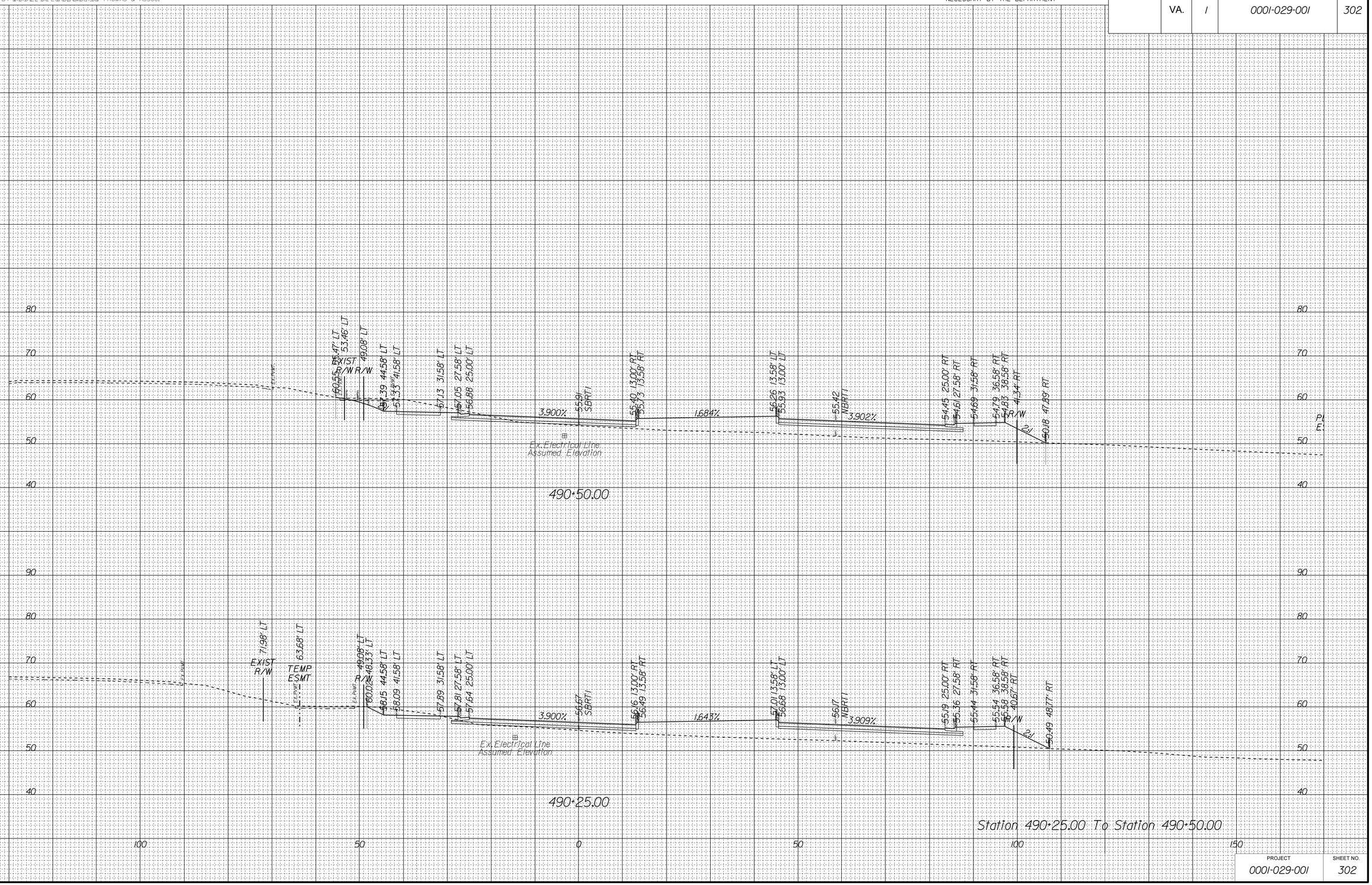
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	302



PROJECT	SHEET NO.
0001-029-001	302

6/20/2014
1:55:57 PM

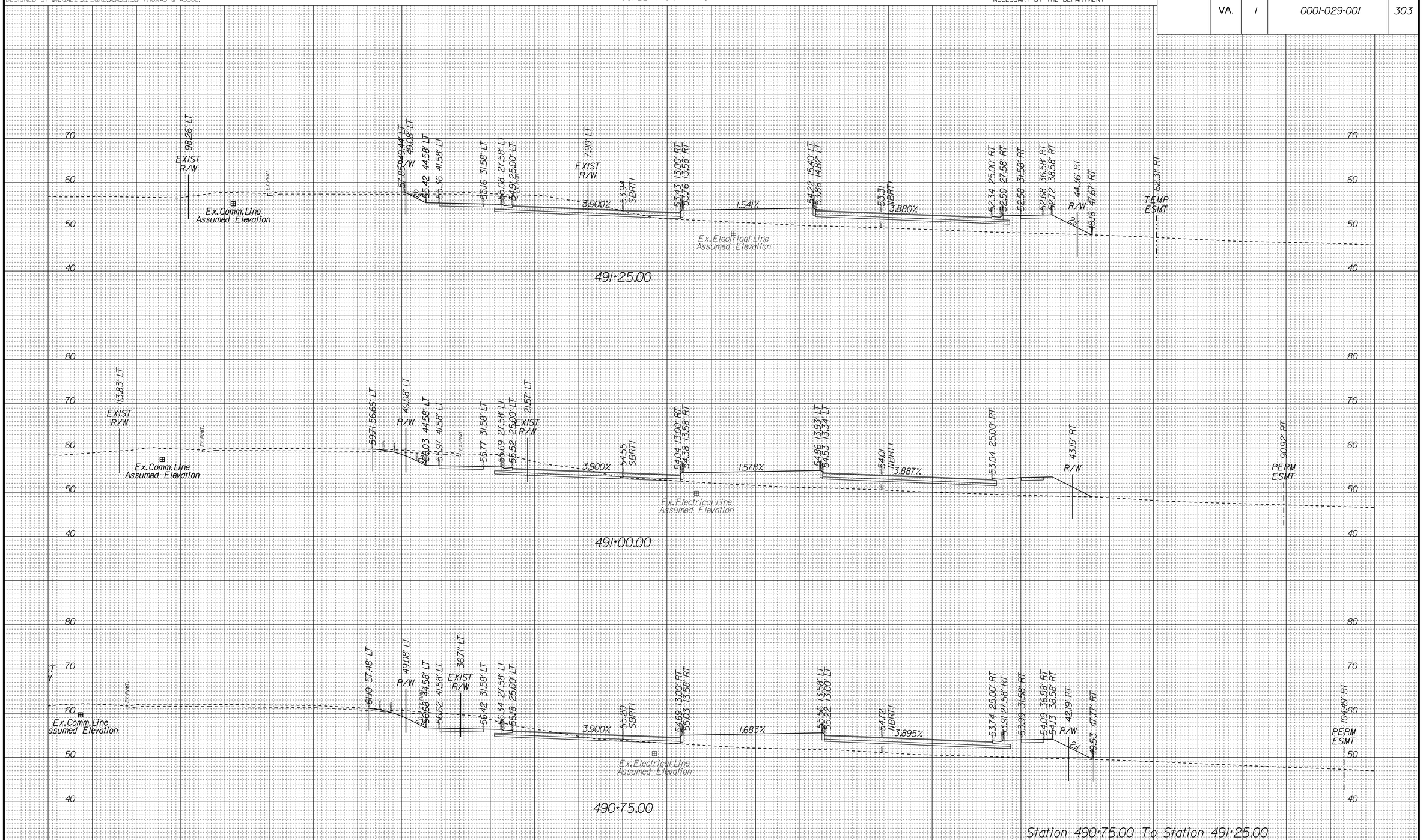
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	303



PROJECT	SHEET NO.
0001-029-001	303

6/20/2014
1:56:07 PM

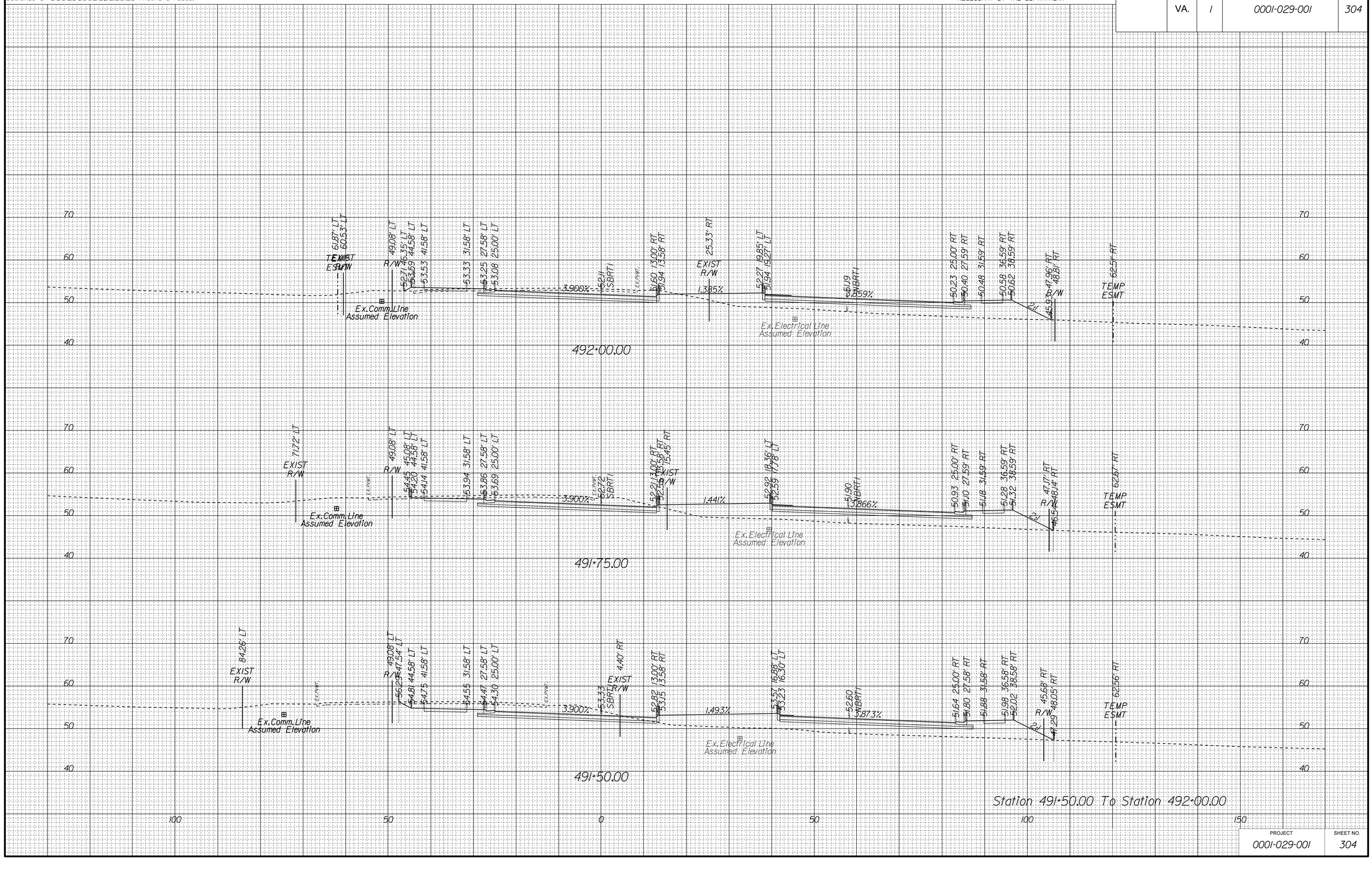
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	304



PROJECT	SHEET NO.
0001-029-001	304

6/20/2014
1:56:46 PM

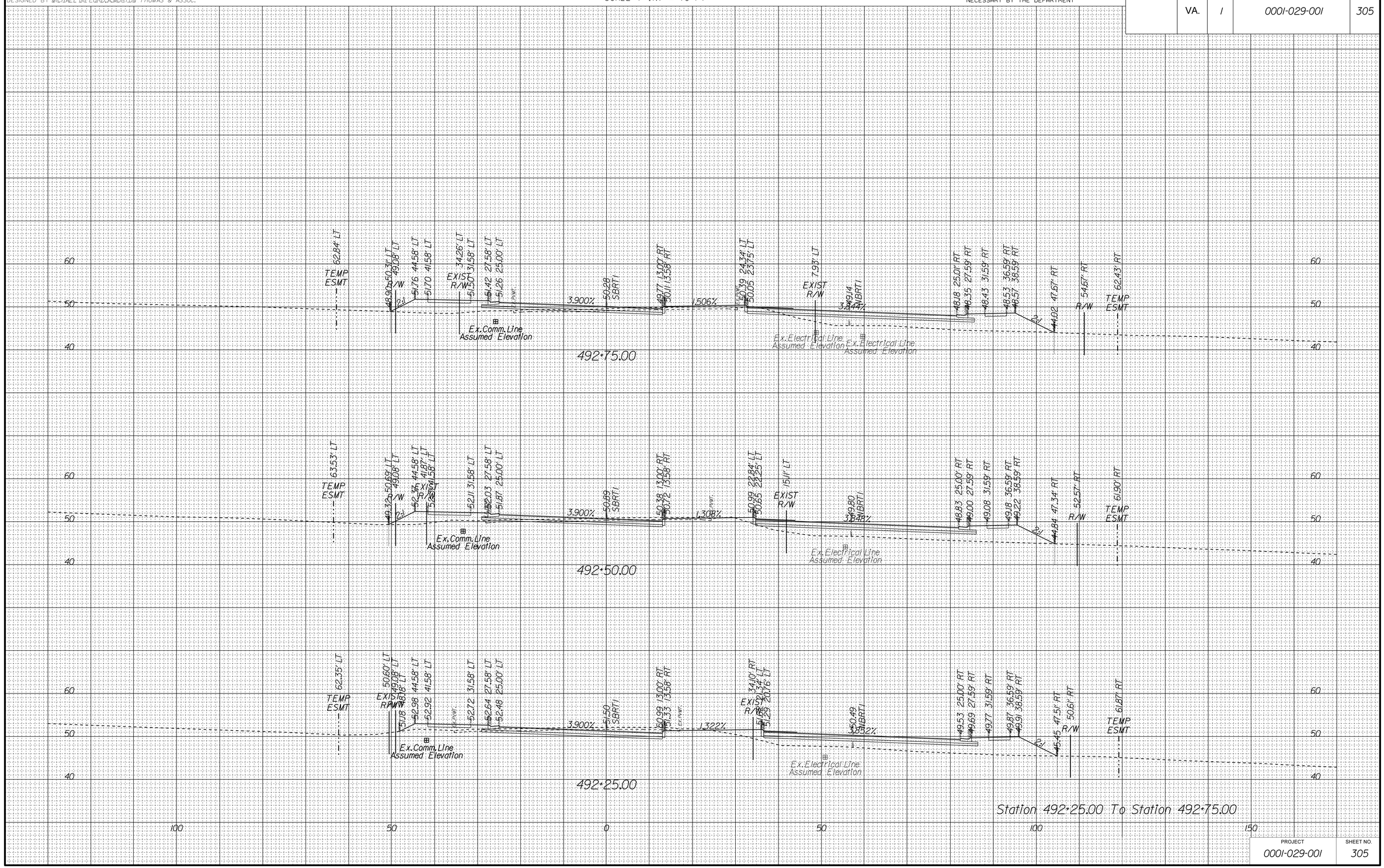
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	305



PROJECT	SHEET NO.
0001-029-001	305

6/20/2014
1:56:25 PM

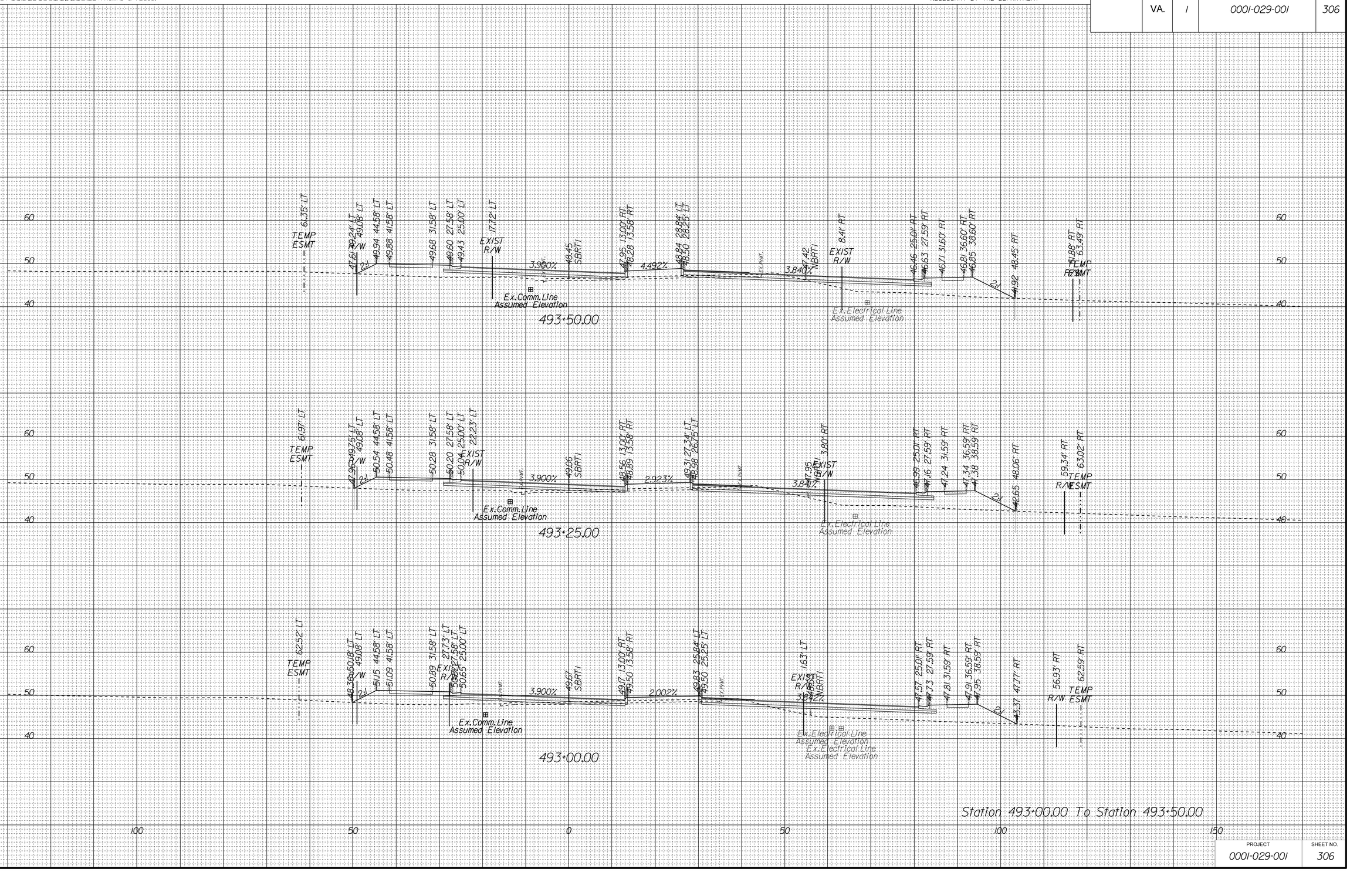
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	306



Station 493+00.00 To Station 493+50.00

PROJECT	SHEET NO.
0001-029-001	306

6/20/2014
1:56:34 PM

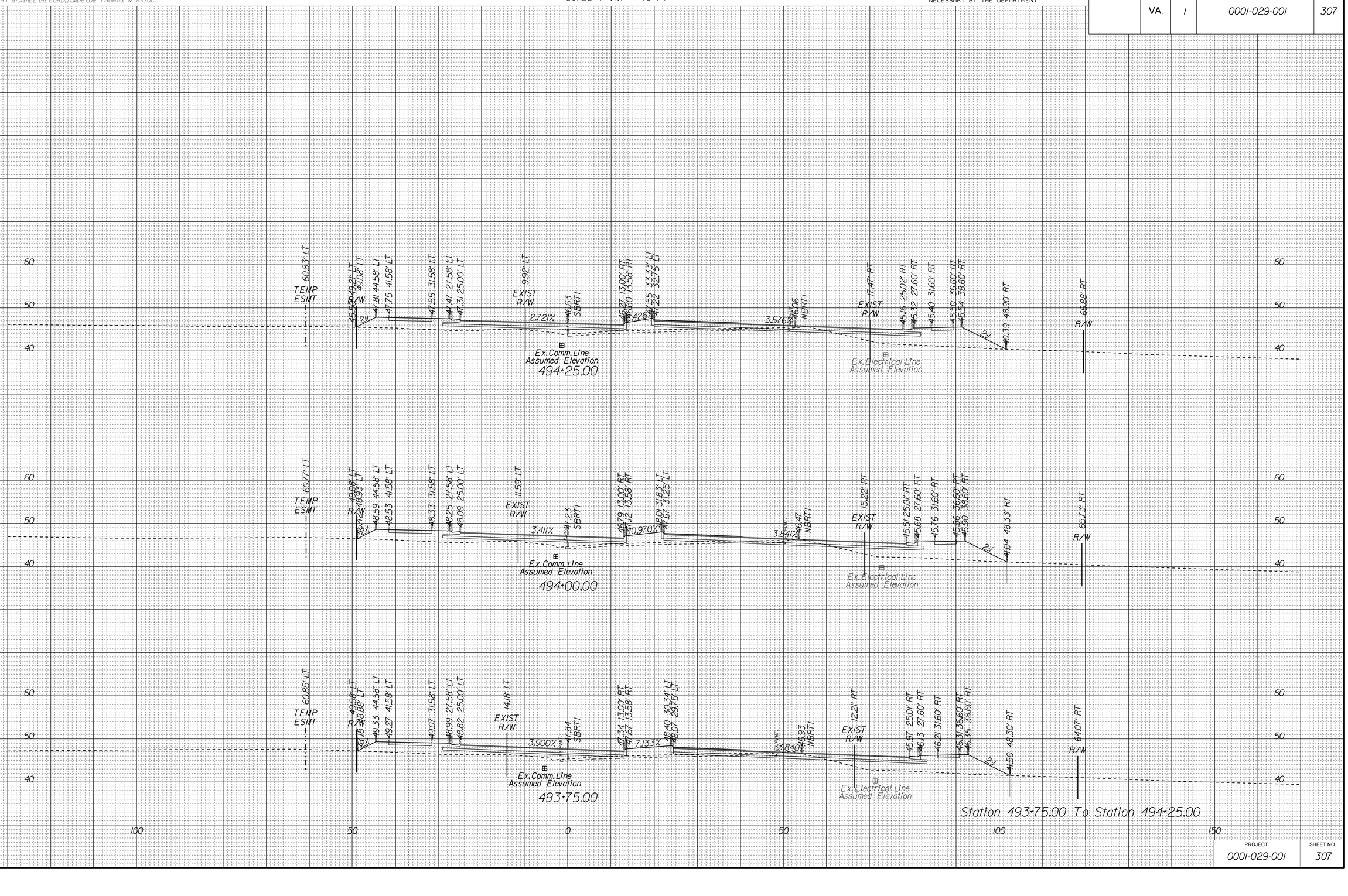
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	1	0001-029-001	307



PROJECT	SHEET NO.
0001-029-001	307

6/20/2014
1:56:44 PM

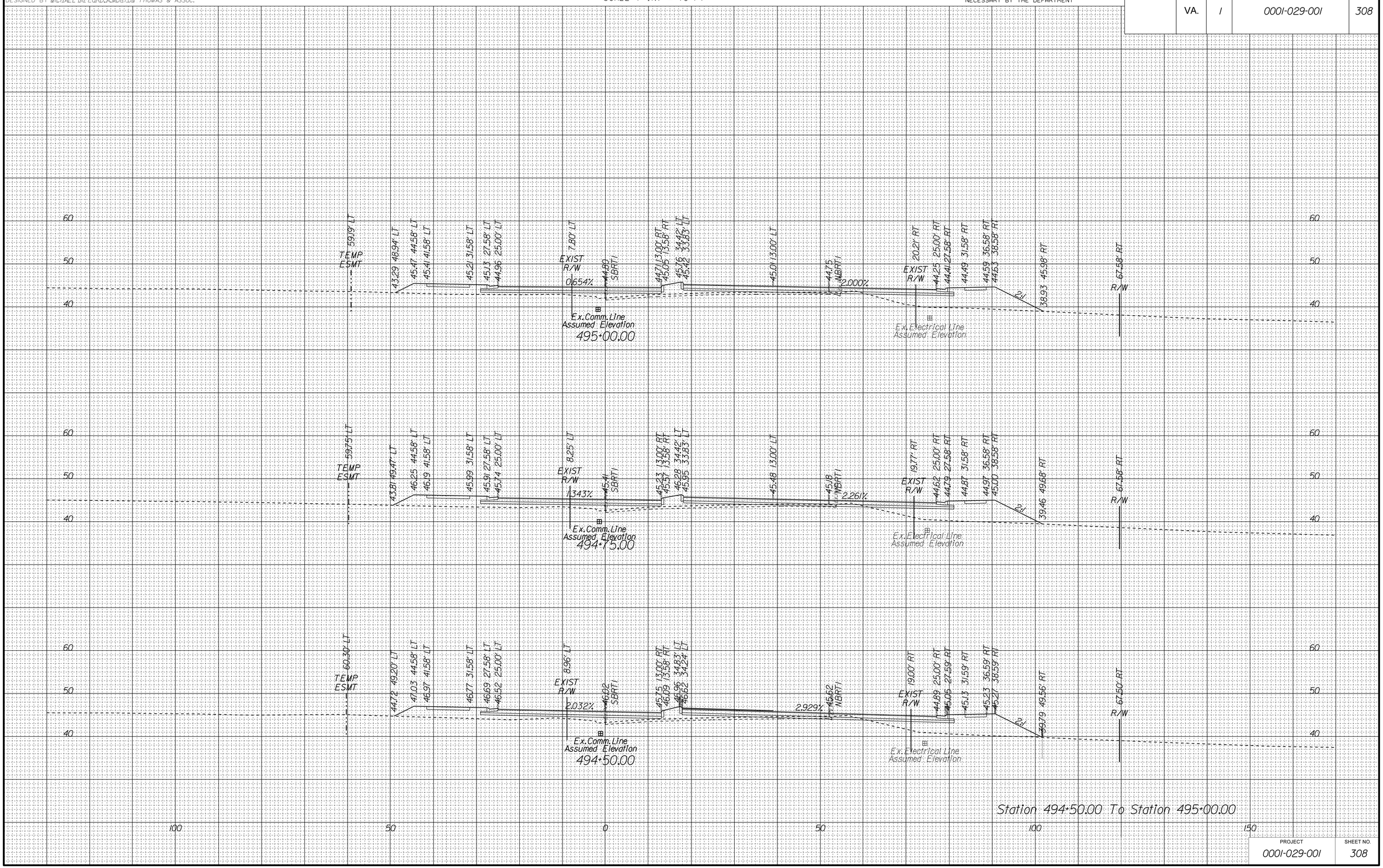
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	308



Station 494+50.00 To Station 495+00.00

PROJECT	SHEET NO.
0001-029-001	308

6/20/2014
1:56:53 PM

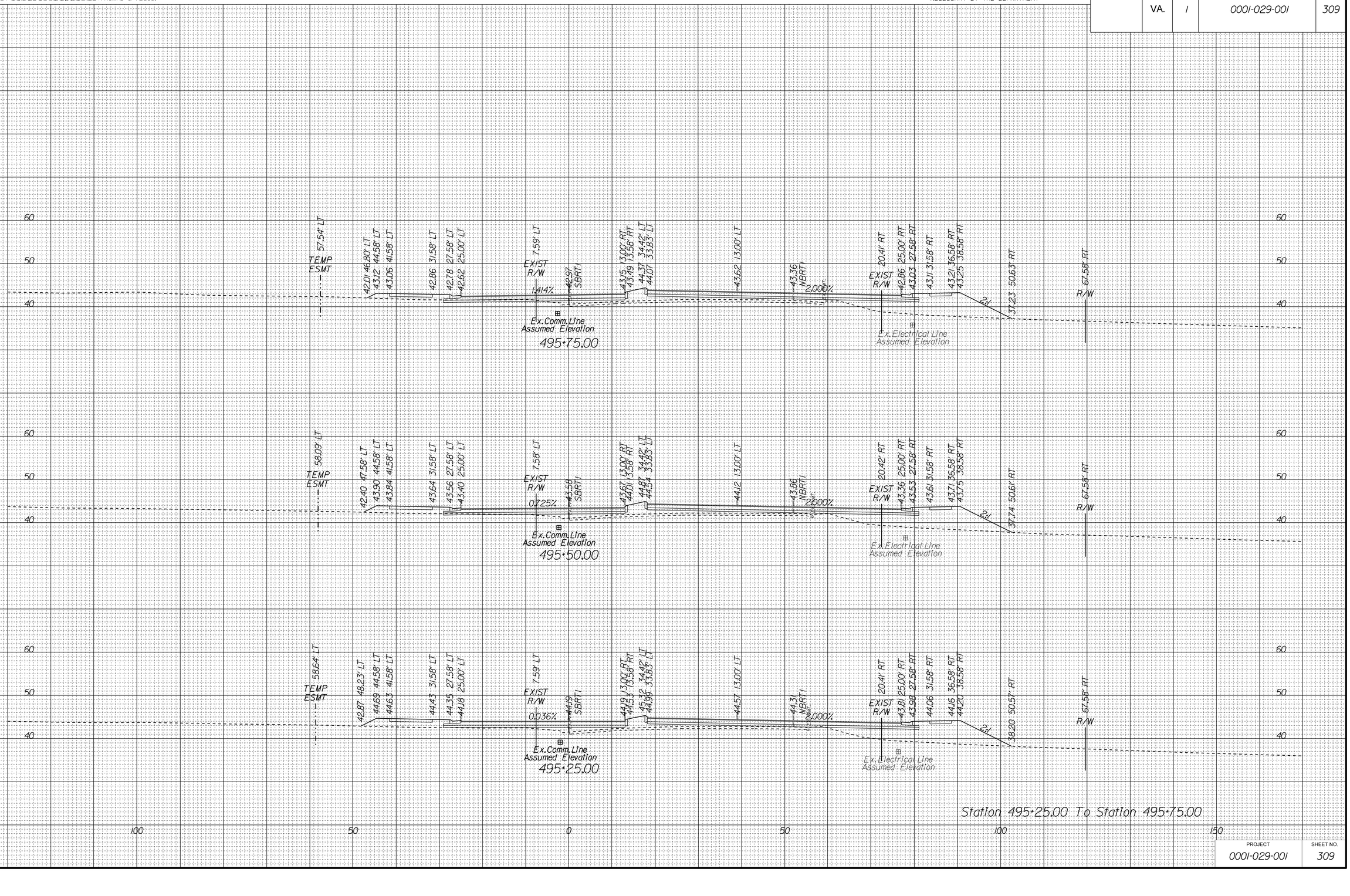
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	309



Station 495+25.00 To Station 495+75.00

PROJECT	SHEET NO.
0001-029-001	309

6/20/2014
1:57:02 PM

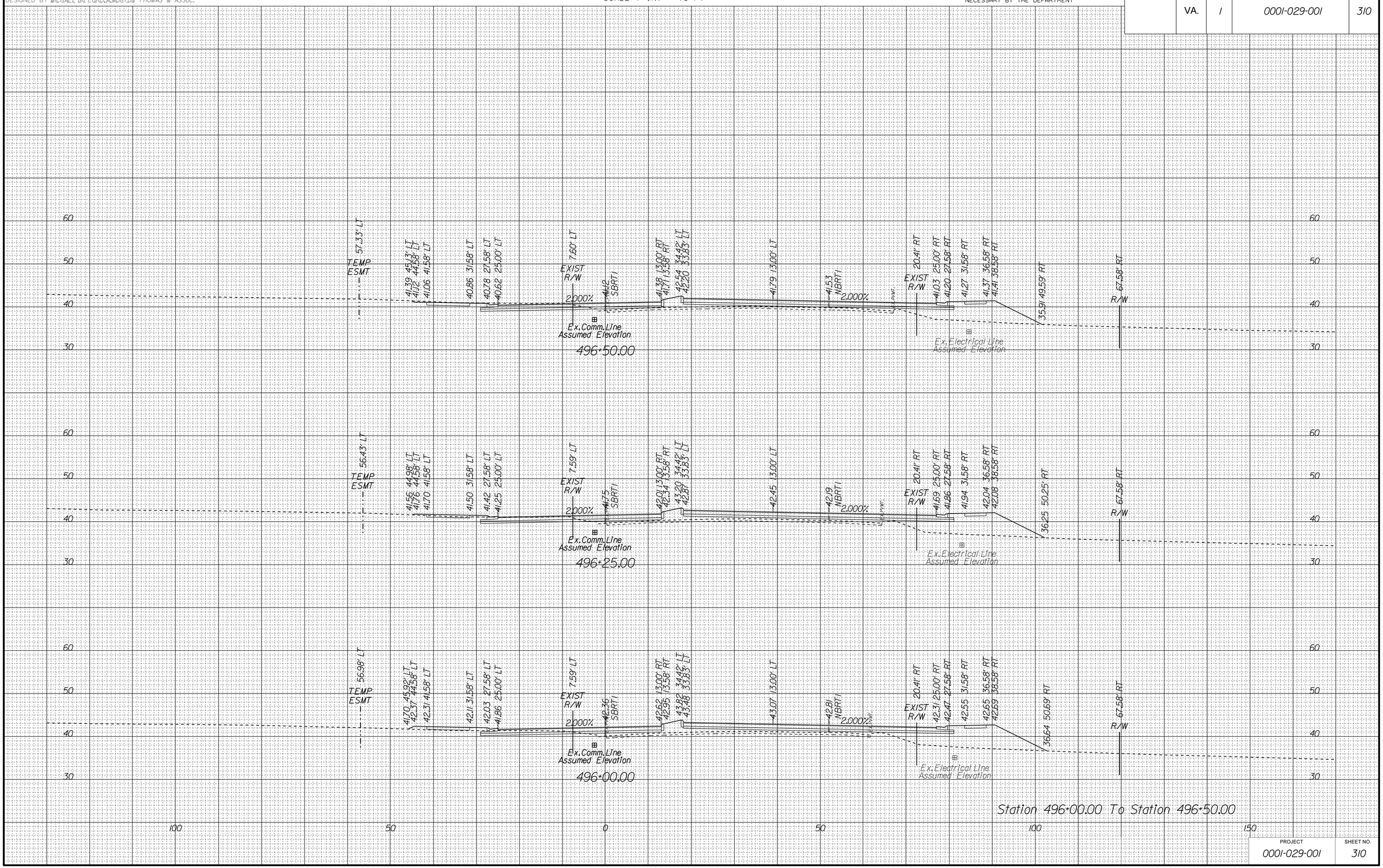
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	310



Station 496+00.00 To Station 496+50.00

PROJECT	SHEET NO.
0001-029-001	310

6/20/2014
1:57:11 PM

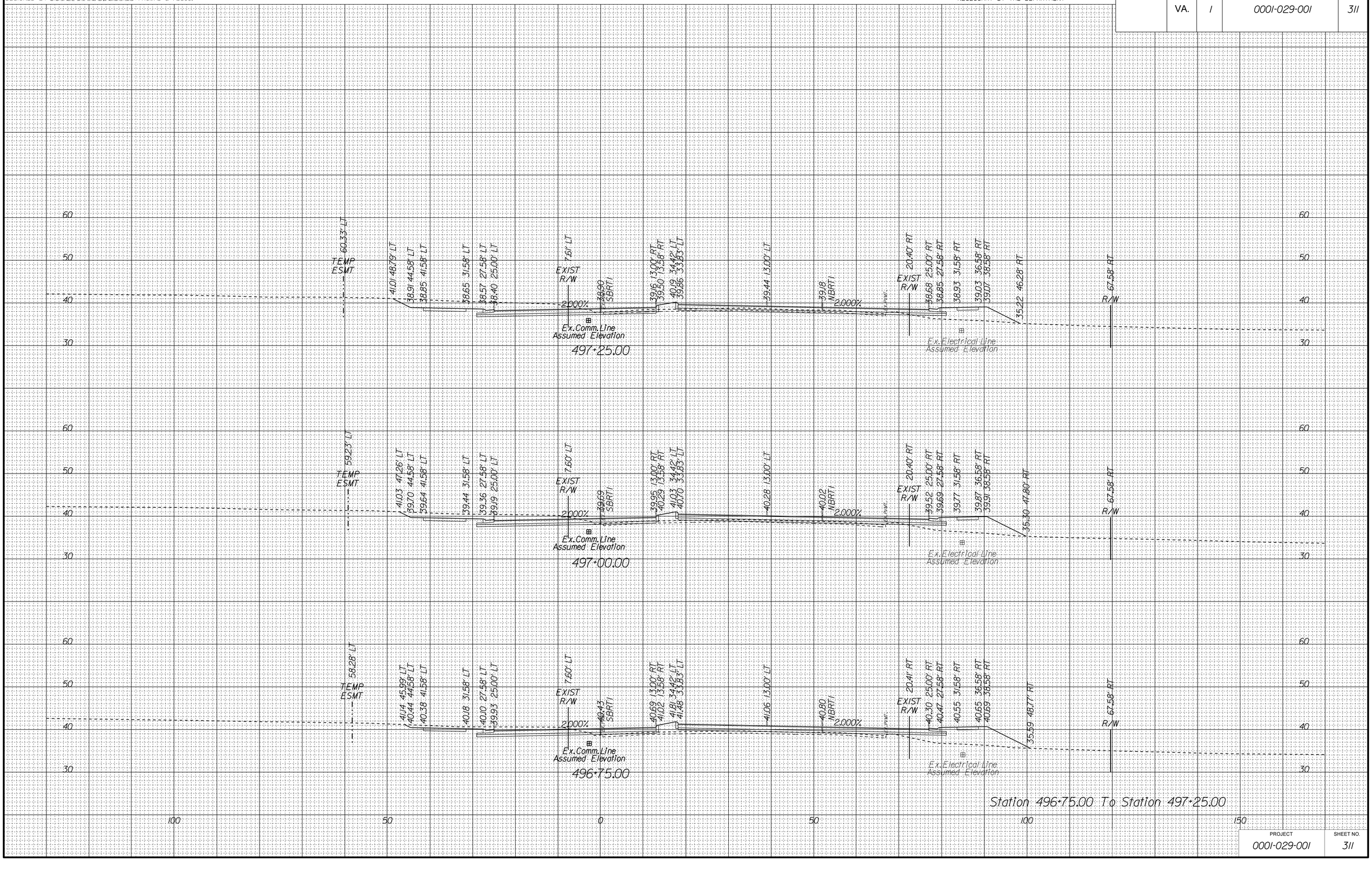
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	311



Station 496+75.00 To Station 497+25.00

PROJECT	SHEET NO.
0001-029-001	311

6/20/2014
1:57:20 PM

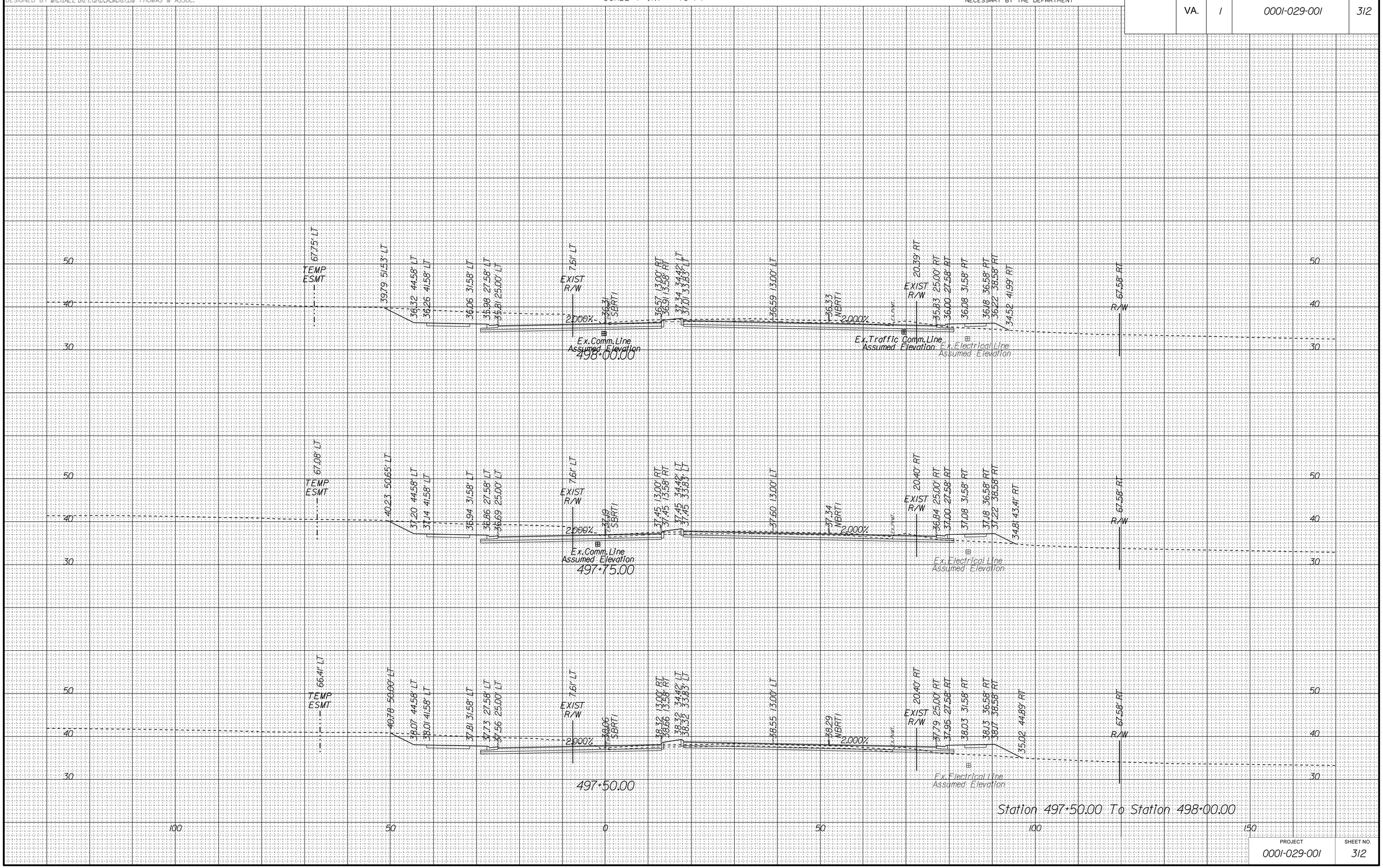
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	312



PROJECT	SHEET NO.
0001-029-001	312

6/20/2014
1:57:43 PM

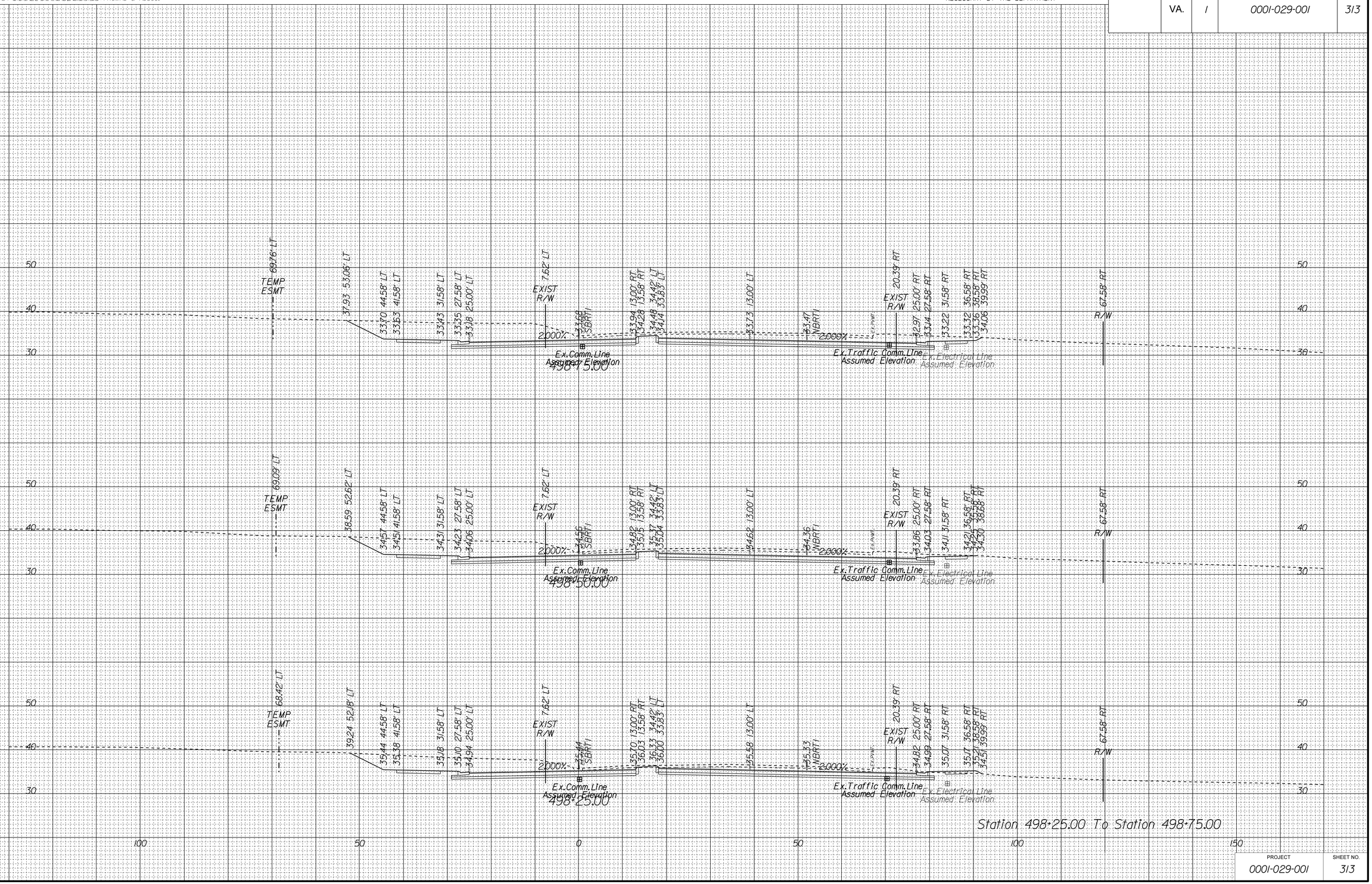
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	1	0001-029-001	313



Station 498+25.00 To Station 498+75.00

PROJECT	SHEET NO.
0001-029-001	313

6/20/2014
1:57:52 PM

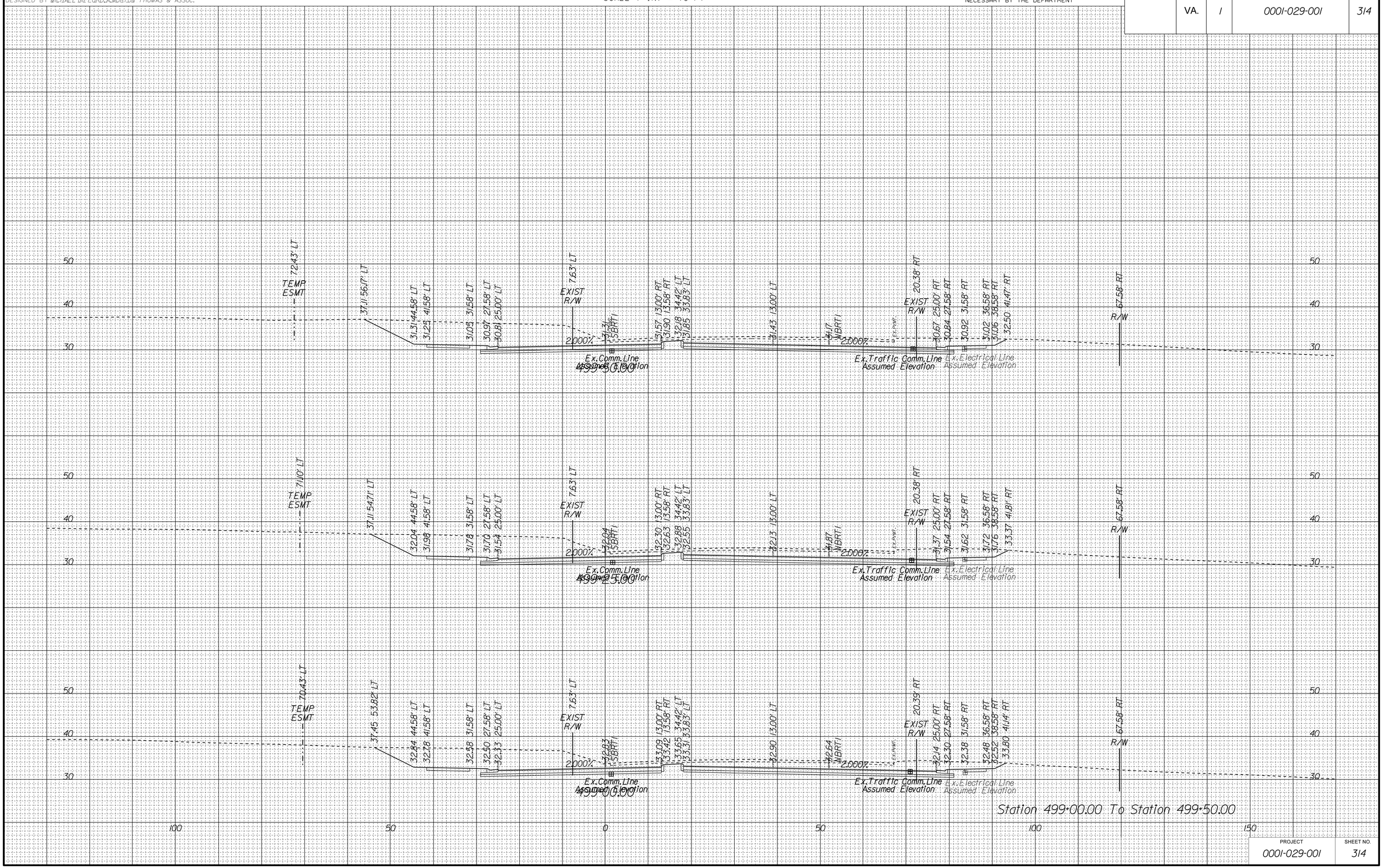
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	314



Station 499+00.00 To Station 499+50.00

PROJECT	SHEET NO.
0001-029-001	314

6/20/2014
1:58:01 PM

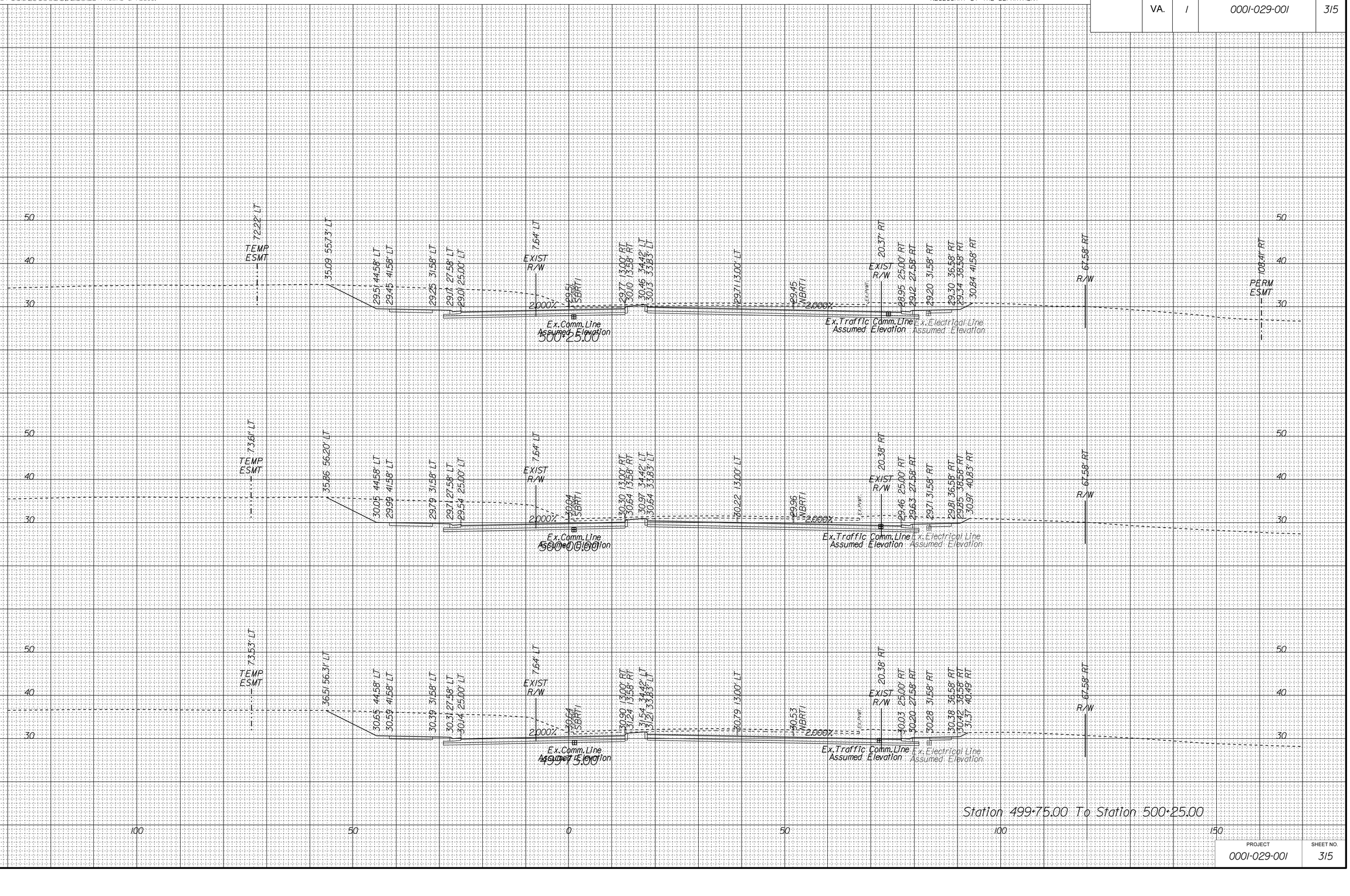
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	1	0001-029-001	315



PROJECT	SHEET NO.
0001-029-001	315

6/20/2014
1:58:10 PM

PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	1	0001-029-001	316

Ex.Comm.Line
Assumed Elevation
501+25.00

Ex.Electrical Line
Assumed Elevation
Ex.Traffic Comm.Line
Assumed Elevation

Prop.American Water
Assumed Elevation

TEMP. ESMT 65.93' LT
R/W 55.06' LT
29.55 49.03' LT
28.23 46.39' LT
28.17 43.39' LT
27.96 33.26' LT
27.90 30.00' LT
27.73 27.41' LT
EXIST R/W 7.65' LT
28.28 13.00' RT SBRT
28.54 13.00' RT
28.57 13.00' LT
28.31 NBRT
2.000%
27.43 44.33' RT
27.59 46.91' RT
27.76 55.41' RT
28.60 97.09' RT
28.64 99.09' RT
29.60 101.01' RT

Ex.Comm.Line
Assumed Elevation
501+00.00

Ex.Electrical Line
Assumed Elevation
Ex.Traffic Comm.Line
Assumed Elevation

TEMP. ESMT 68.02' LT
Ex.PWR.
29.02 45.36' LT
28.65 41.58' LT
28.57 41.58' LT
28.37 31.58' LT
28.29 27.58' LT
28.13 25.00' LT
EXIST R/W 7.65' LT
29.63 SBRT
2.000%
28.89 13.00' RT
29.22 13.58' RT
29.64 34.42' LT
29.31 33.85' LT
28.89 13.00' LT
28.63 NBRT
2.000%
28.09 27.14' RT
28.26 29.73' RT
28.34 34.00' RT
28.46 39.69' RT
28.50 41.63' RT
29.62 43.92' RT
Ex.PWR.

Ex.Comm.Line
Assumed Elevation
500+75.00

Ex.Electrical Line
Assumed Elevation
Ex.Traffic Comm.Line
Assumed Elevation

TEMP. ESMT 70.12' LT
33.13 53.97' LT
29.04 44.58' LT
28.98 41.58' LT
28.78 31.58' LT
28.10 27.58' LT
28.53 25.00' LT
EXIST R/W 7.65' LT
29.93 SBRT
2.000%
29.29 13.00' RT
29.63 13.58' RT
30.02 34.42' LT
29.69 33.85' LT
29.27 13.00' LT
29.01 NBRT
2.000%
28.51 25.00' RT
28.68 27.58' RT
28.76 31.58' RT
Ex.PWR.
28.86 36.58' RT
28.90 38.58' RT
29.89 40.56' RT

Ex.Comm.Line
Assumed Elevation
500+50.00

Ex.Electrical Line
Assumed Elevation
Ex.Traffic Comm.Line
Assumed Elevation

Station 500+50.00 To Station 501+25.00

PROJECT	SHEET NO.
0001-029-001	316

6/20/2014
1:58:21 PM

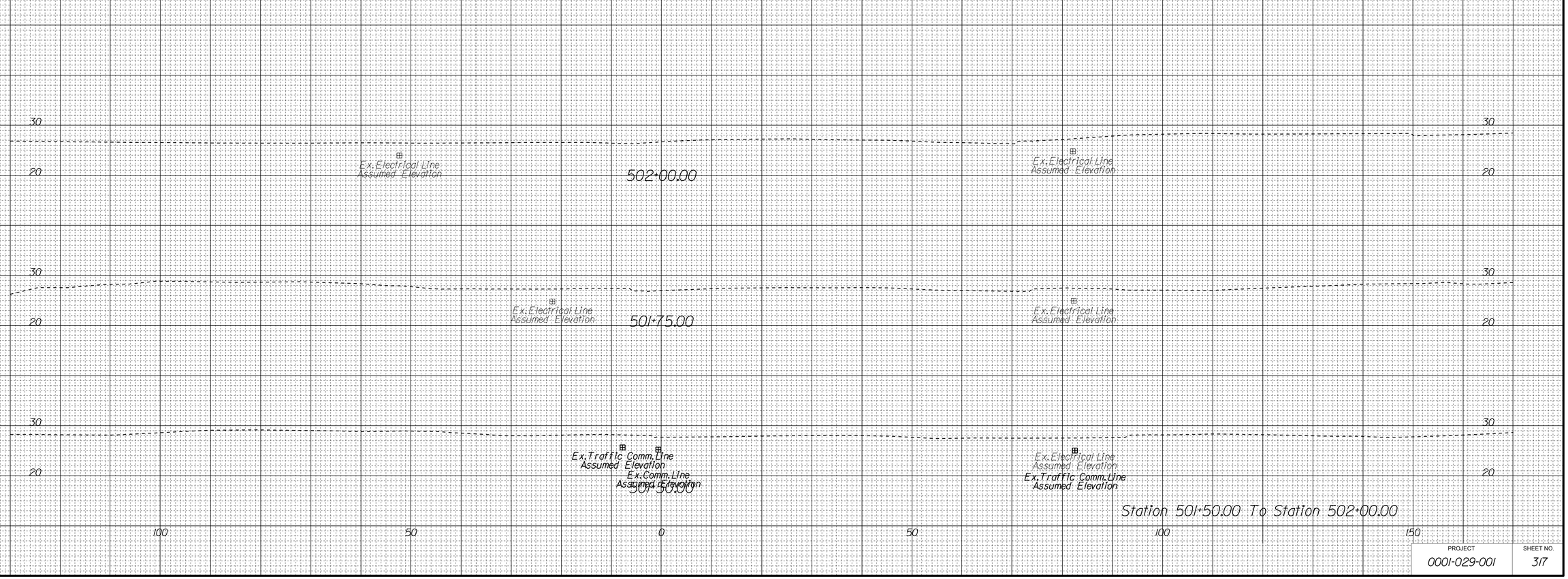
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	1	0001-029-001	317



Station 501+50.00 To Station 502+00.00

PROJECT	SHEET NO.
0001-029-001	317

6/20/2014
1:54:40 PM

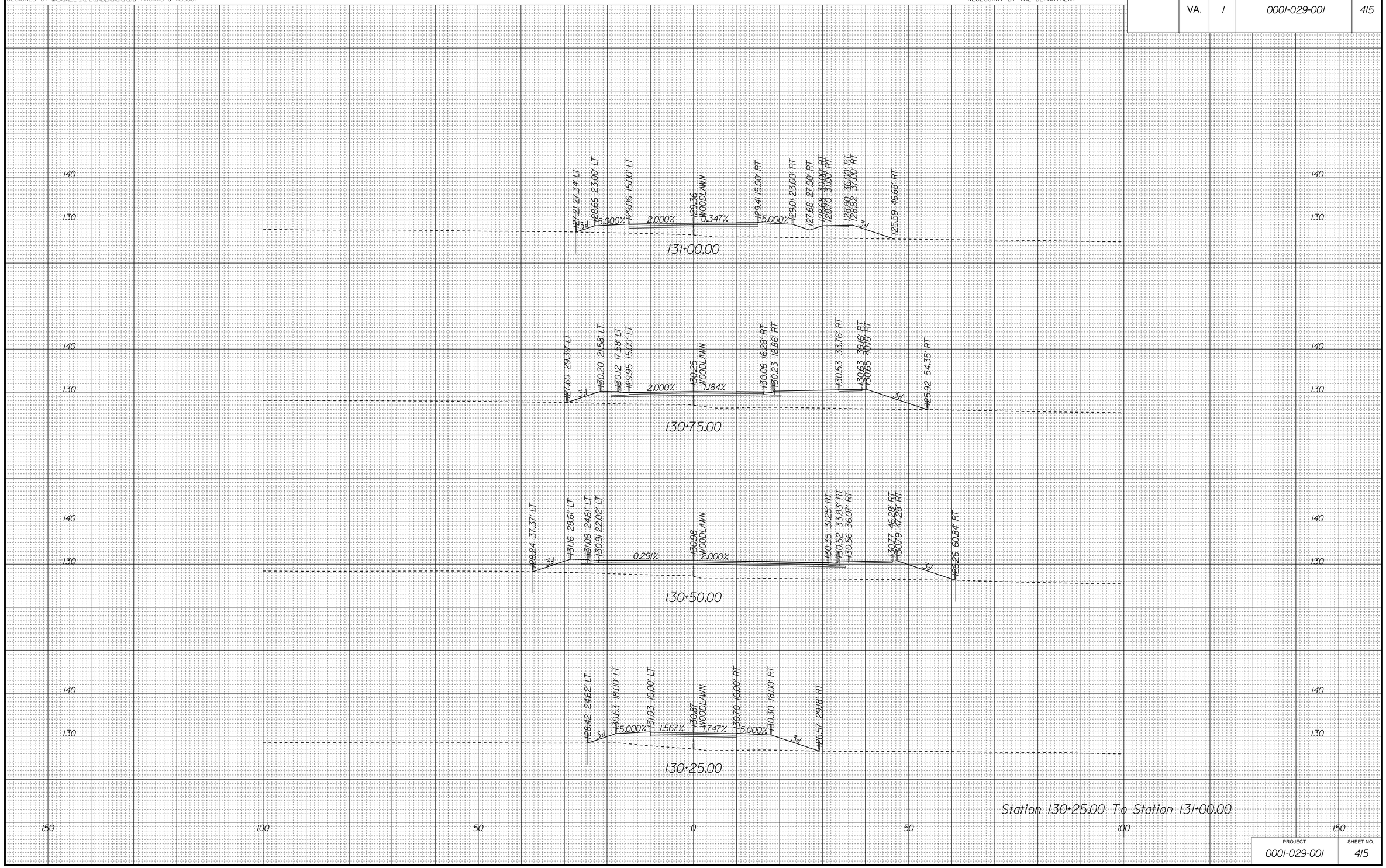
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	415



PROJECT	SHEET NO.
0001-029-001	415

6/20/2014
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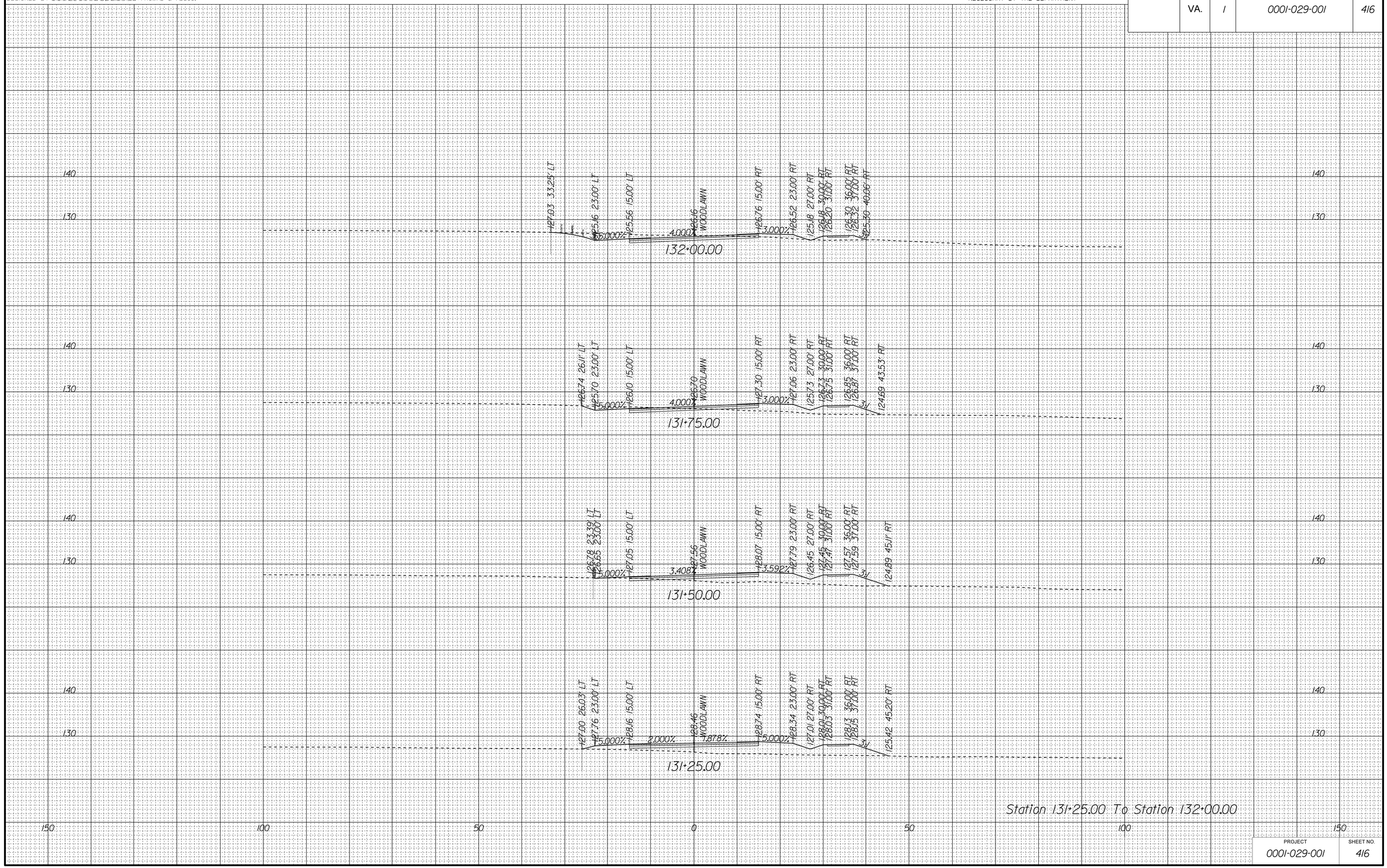
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	416



PROJECT	SHEET NO.
0001-029-001	416

6/20/2014
1:54:47 PM

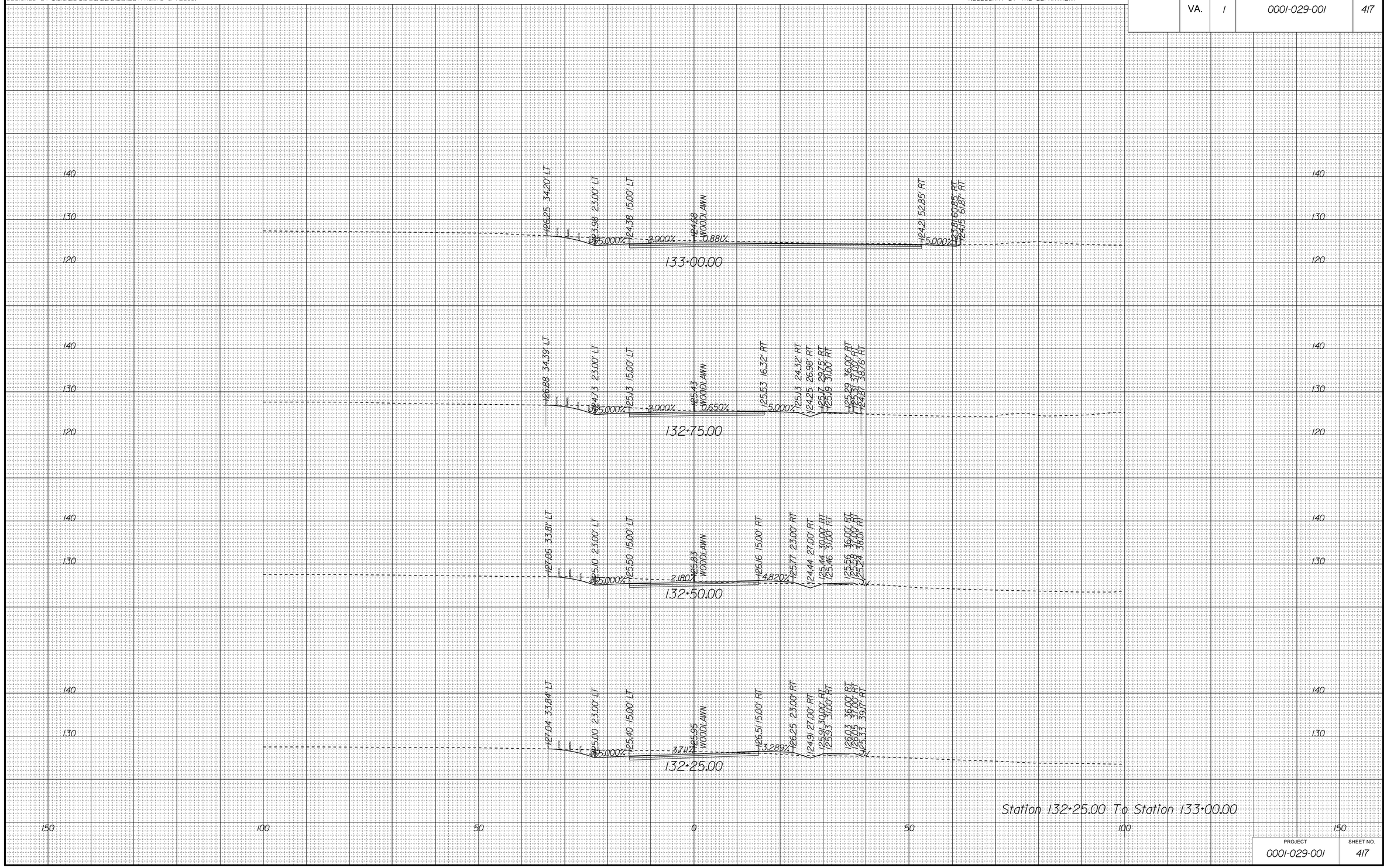
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	417



PROJECT	SHEET NO.
0001-029-001	417

6/20/2014
1:54:50 PM

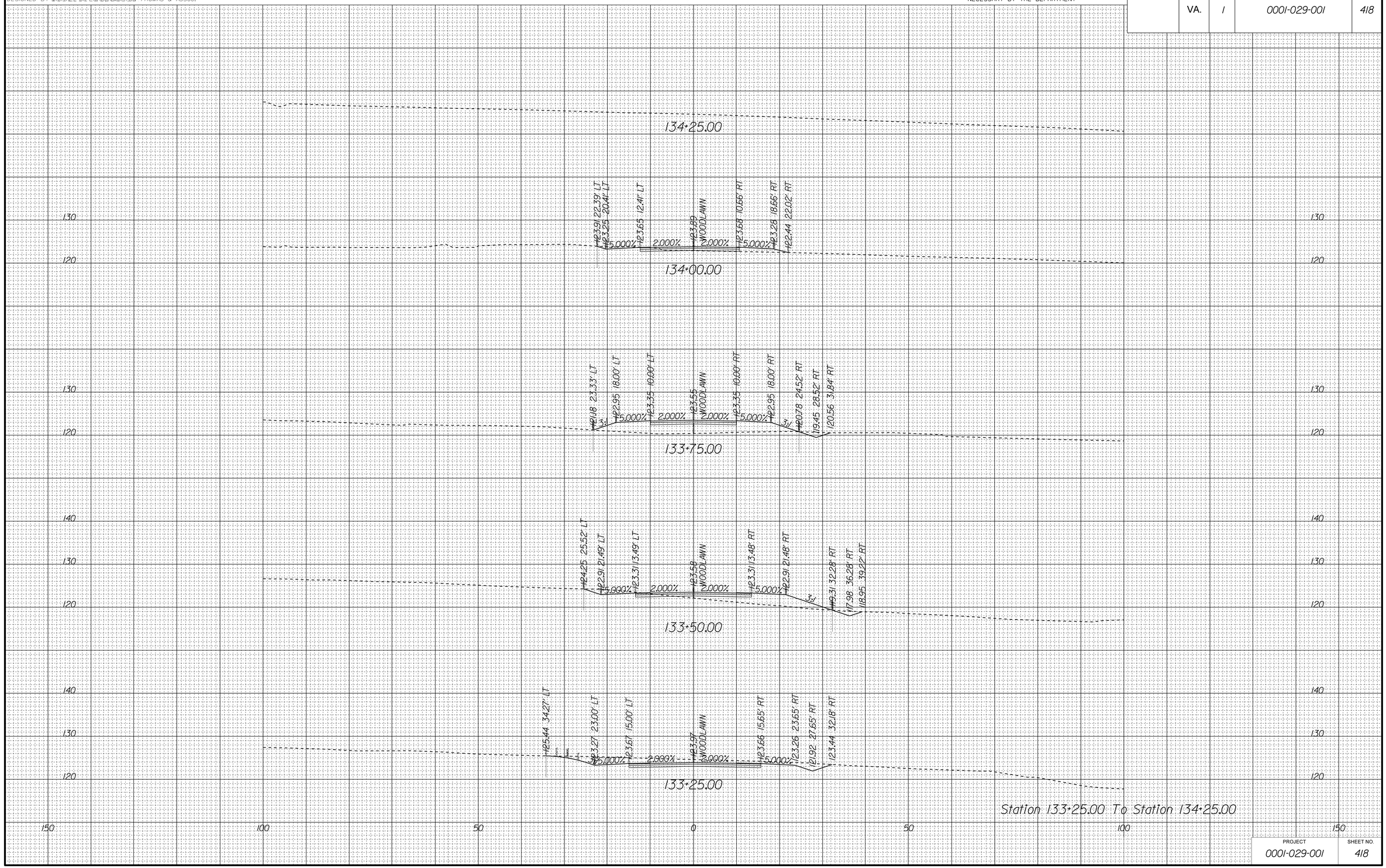
PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
DESIGN SUPERVISED BY TIM_WELLS_AMORTON THOMAS & ASSOC.
DESIGNED BY MICHAEL GIFFORD_AMORTON THOMAS & ASSOC.

CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	418



PROJECT	SHEET NO.
0001-029-001	418

6/20/2014
1:54:53 PM

PROJECT MANAGER LAUBA MEHIEL_AMORTON THOMAS & ASSOC.
SURVEYED BY EHMA_-SUPPLEMENTED BY A.MORTON THOMAS & ASSOC.
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CROSS SECTIONS

SCALE 1 IN. = 10 FT

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	STATE ROUTE	STATE PROJECT	SHEET NO.
	VA.	I	0001-029-001	419

135+25.00

135+00.00

134+75.00

134+50.00

Station 134+50.00 To Station 135+25.00

150 100 50 0 50 100 150

PROJECT	SHEET NO.
0001-029-001	419