

CITY OF AGOURA HILLS

**U.S. 101/ PALO COMADO CANYON ROAD INTERCHANGE PROJECT
NIB 17-05**

ADDENDUM NO.1

The following additions and/or corrections shall become a part of the Contract Documents and Specifications for the above-named project. A signed copy of this Addendum No. 1, in its entirety, must be included with the bid proposals forms.

ALL BIDDERS SHALL ACKNOWLEDGE RECEIPT OF THIS ADDENDUM ON BOTTOM OF THIS ADDENDUM NO. 1.

Addendum No. 1 additions and/or corrections are inclusive of all specification edits and plan sheets as listed under "NIB 17-05 Addenda Listing"

Date: 11/1/18



Ramiro Adeva, Director of Public Works
City of Agoura Hills, CA

Receipt of Addendum No.1, U.S. 101/Palo Comado Canyone Road Interchange Project, NIB 17-05 is hereby acknowledged.

Date

Contractor's signature

Name of the company

NIB 17-05 Addenda Listing

Addendum No. and Date	Change No.	Dwg/SSP/ Page No., etc	Change
Addendum 1 01/10/2018	1	SSP page 5	Added definitions
	2	SSP Page 46	Added City modifications to Caltrans Standard Specifications
	3	C-5	ADL type changed from Y-1 to Z-2
	4	U-1	Added Verizon to overhead lines, SCE underground line became protect in place, pothole info updated
	5	U-2	Added Verizon to overhead lines
	6	Q-1	ADL type changed from Y-1 to Z-2
	7	IP-1	Reduced number of tree wells
	8	IQ-1	Reduced number of tree wells
	9	PL-1	Removed two Western Redbuds and added one Coast Live Oak
	10	PP-1	Removed two Western Redbuds and added one Coast Live Oak
	11	Design Cross Sections	Added Design Cross Sections to Bid Package

NOTICE INVITING BIDS

FOR

U.S. 101/Palo Comado (at Chesebro) Interchange Project [the "Project"]

NIB # 17-05

NOTICE IS HEREBY GIVEN that the City of Agoura Hills, California invites sealed bids for the Project. The City will receive such bids at City Hall, 30001 Ladyface Court, Agoura Hills, California 91301 up to 10:00 a.m. on January 30, 2018, at which time they will be publicly opened and read aloud.

All bids must be made on the form furnished by the City. Each bid must be submitted in a sealed package addressed to the City Clerk with the Project name and identification number typed or clearly printed on the lower left corner of the package. Bids must remain valid and shall not be subject to withdrawal for sixty (60) Days after the bid opening date.

INCORPORATION OF STANDARD SPECIFICATIONS

The latest edition of [Caltrans Standard Specifications](#), [Caltrans Standard Plans](#), [Revised Standard Specifications](#), and [Revised Standard Plans](#) (collectively "Standard Specifications") are incorporated into these Contract Documents by this reference, as amended by the provisions of these Contract Documents. The Work described herein shall be done in accordance with the provisions of the Standard Specifications insofar as the same may apply, and in accordance with these Contract Documents.

DEFINITIONS AND TERMS

- a. [State or State of California – City of Agoura Hills, except in reference to laws, regulations, codes and other legal requirements](#)
- b. [Department or Department of Transportation or California Department of Transportation – City of Agoura Hills, except in reference to laws, regulations, codes and other legal requirements](#)
- c. [City - City of Agoura Hills](#)
- d. [Engineer – City of Agoura Hills City Engineer or the authorized City Resident Engineer](#)
- e. [Agency - City of Agoura Hills](#)
- f. [Board - City Council of Agoura Hills](#)
- g. [County - County of Los Angeles](#)
- h. [Laboratory – Independent Test Laboratory approved by City](#)
- i. [Caltrans – State of California, Department of Transportation](#)
- j. [State or Caltrans Standard Specifications – Caltrans Standard Specifications dated 2015 and latest updates](#)
- k. [Standard Plans – Caltrans Standard Plans dated 2015](#)
- l. [Contract approval – Date of City Council approval of contract.](#)
- m. [Office Engineer – City Director of Project Delivery or his designee.](#)
- n. [Bid Book – City Notice Inviting Bids \(NIB\)](#)

1

1 **REVISED PER ADDENDUM No. 1 DATED 01/10/2018**

GENERAL PROVISIONS

1

To Be Provided in a future Addendum

City Modifications to Standard Specifications Sections:

- a. 2-1.18 Small Business and Non-Small Business Subcontractor Preferences - Deleted Not Used
- b. 2-1.27 California Companies – Deleted Not Used
- c. 2-1.33 Bid Document Completion – Deleted – Follow directions in NIB 17-05
- d. 2-1.34 Bidders Security – Delete the following:
 5. *For an electronic bid, electronic bidder's bond by an admitted insurer submitted using an electronic registry service approved by the Department.*

Submit electronic bidder's bond with the electronic bid.
- e. 2-1.40 Bid Withdrawal - Deleted Not Used
- f. 3-1.02B Tied Bids – Delete and replace with:

The Department breaks a tied bid with a coin toss.
- g. 3-1.08 Small Business Participation Report – Deleted Not Used
- h. 5-1.02 Contract Components – Delete item 1 and replace item 1 with:
 1. *Governing ranking of Contract parts in descending order is:*
 - 1.1 *City Contract*
 - 1.2 *Notice Inviting Bids*
 - 1.3 *Special Provisions*
 - 1.4 *Project Plans*
 - 1.5 *Caltrans Revised Standard Specifications*
 - 1.6 *Caltrans Standard Specifications*
 - 1.7 *Caltrans Revised Standard Plans*
 - 1.8 *Caltrans Standard Plans*
 - 1.9 *Supplemental Project Information*
- i. 5-1.26 Construction Surveys - Delete and replace with:

All required construction surveys shall be provided by the Contractor

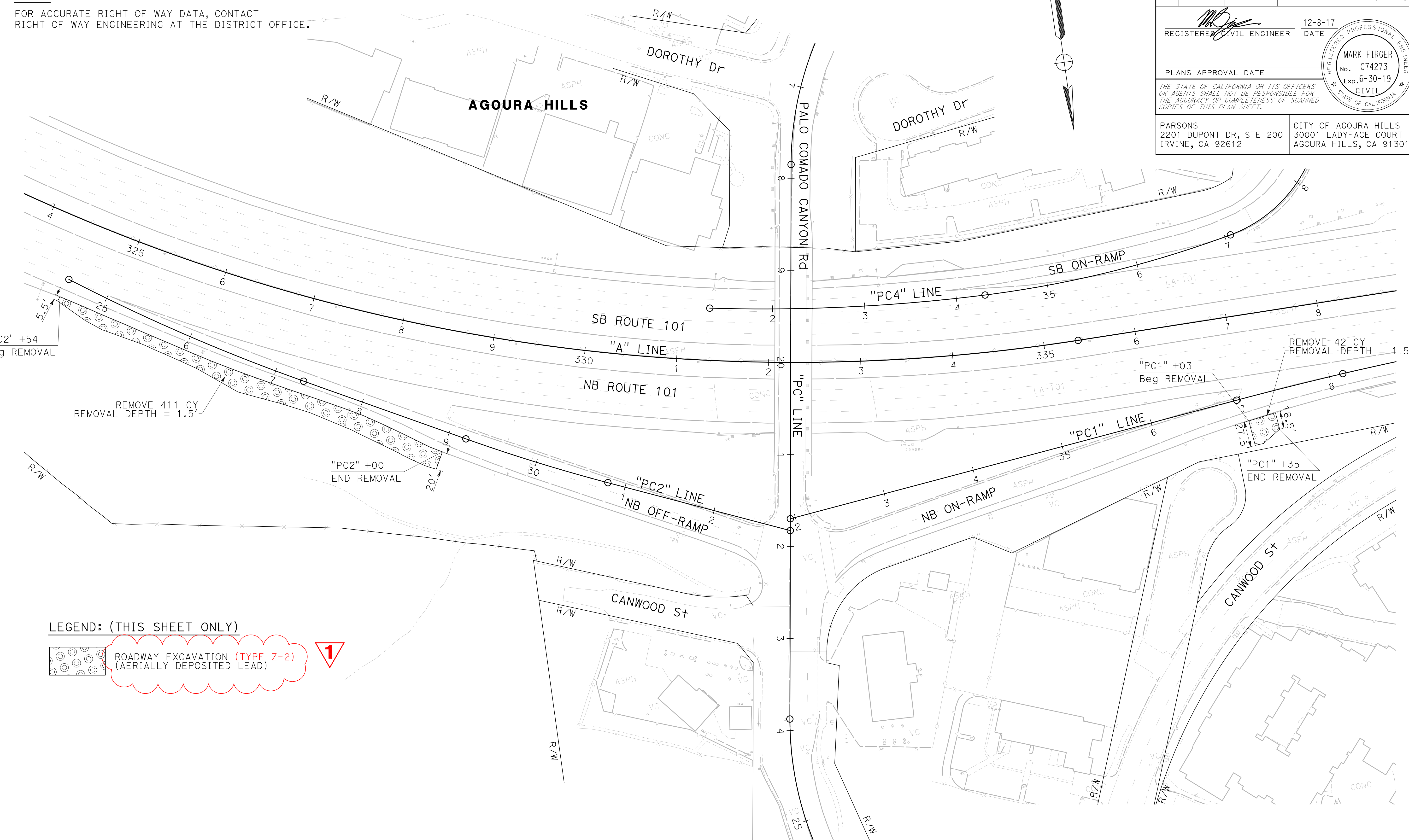
1 **REVISED PER ADDENDUM No. 1 DATED 01/10/2018**

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	101	33.5/33.9	19	193

REGISTERED CIVIL ENGINEER	DATE
<i>[Signature]</i>	12-8-17

PLANS APPROVAL DATE	
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.	
PARSONS 2201 DUPONT DR, STE 200 IRVINE, CA 92612	CITY OF AGOURA HILLS 30001 LADYFACE COURT AGOURA HILLS, CA 91301

NOTE:
 FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



LEGEND: (THIS SHEET ONLY)

	ROADWAY EXCAVATION (TYPE Z-2) (AERIALY DEPOSITED LEAD)	
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1 REVISED PER ADDENDUM No. 1 DATED 01/10/2018

CONSTRUCTION DETAILS
 (AERIALY DEPOSITED LEAD)
 SCALE: 1" = 50'
C-6

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 KEVIN CASTRO
 MARK FIRGER
 MARK FIRGER
 MARK FIRGER

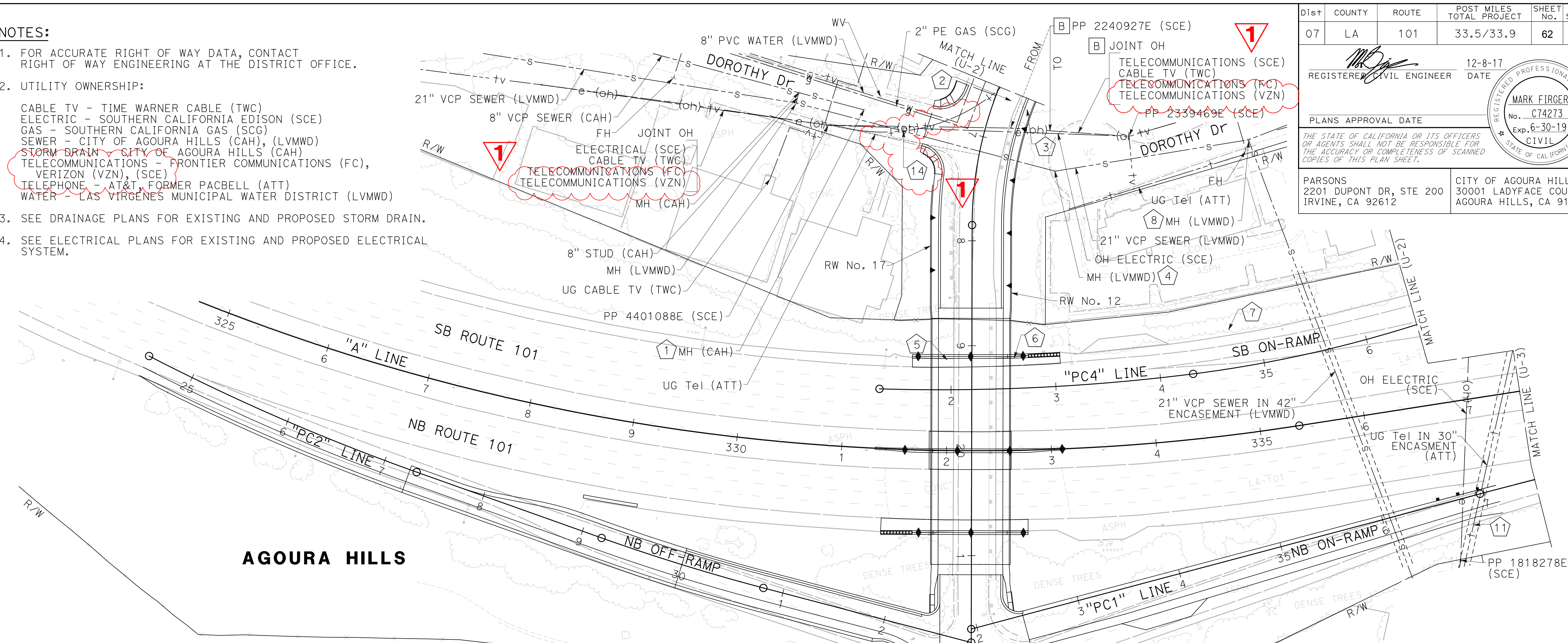
Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	101	33.5/33.9	62	193

REGISTERED CIVIL ENGINEER	DATE
<i>[Signature]</i>	12-8-17

PLANS APPROVAL DATE	

PARSONS 2201 DUPONT DR, STE 200 IRVINE, CA 92612	CITY OF AGOURA HILLS 30001 LADYFACE COURT AGOURA HILLS, CA 91301
--	--

- NOTES:**
- FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
 - UTILITY OWNERSHIP:
 CABLE TV - TIME WARNER CABLE (TWC)
 ELECTRIC - SOUTHERN CALIFORNIA EDISON (SCE)
 GAS - SOUTHERN CALIFORNIA GAS (SCG)
 SEWER - CITY OF AGOURA HILLS (CAH), (LVMWD)
 STORM DRAIN - CITY OF AGOURA HILLS (CAH)
 TELECOMMUNICATIONS - FRONTIER COMMUNICATIONS (FC),
 VERIZON (VZN), (SCE)
 TELEPHONE - AT&T, FORMER PACBELL (ATT)
 WATER - LAS VIRGENES MUNICIPAL WATER DISTRICT (LVMWD)
 - SEE DRAINAGE PLANS FOR EXISTING AND PROPOSED STORM DRAIN.
 - SEE ELECTRICAL PLANS FOR EXISTING AND PROPOSED ELECTRICAL SYSTEM.



AGOURA HILLS

- UTILITY NOTES:**
- A ADJUST TO GRADE (BY CONTRACTOR)
 - B RELOCATE (BY OTHERS)
- LEGEND:**
- | | | | |
|-----|----------------------|-----|---------------------|
| ACP | ASBESTOS CEMENT PIPE | PVC | WATER METER |
| FH | FIRE HYDRANT | STL | WATER VALVE |
| MH | MANHOLE | UG | POLYVINYL CHLORIDE |
| OH | OVERHEAD | VCP | STEEL |
| PA | POLYAMIDE | WM | UNDERGROUND |
| PE | POLYETHYLENE | WV | VITRIFIED CLAY PIPE |
| PP | POWER POLE | | |

POSITIVE LOCATION INFORMATION

X	NORTHING	EASTING	APPROXIMATE OG	DEPTH TO INVERT	APPROXIMATE INVERT ELEVATION	UTILITY	METHOD
1	1874939.850	6338456.360	928.70'	34.28'	894.42'	21" SEWER (LVMWD)	DIP
2	1874967.760	6338253.000	934.59'	17.67'	916.92'	24" SD (CAH)	TESTHOLE
3	1874978.000	6338239.220	927.44'	12.67'	914.77'	24" SD (CAH)	TESTHOLE
4	1875040.020	6338221.450	912.09'	17.01'	895.08'	21" SEWER (LVMWD)	DIP
5	1875203.360	6338348.650	909.74'	2.25'	907.49'	2" FIBER OPTIC	TESTHOLE
6	1875210.850	6338285.080	909.28'	1.92'	907.36'	2" FIBER OPTIC	TESTHOLE
7	1875213.020	6338078.950	907.28'	1.92'	905.36'	2" FIBER OPTIC	TESTHOLE
8	1875036.900	6338035.130	906.65'	11.01'	895.64'	21" SEWER (LVMWD)	DIP
9	1875226.780	6337609.220	905.27'	4.42'	900.85'	2" FIBER OPTIC	TESTHOLE
10	1875489.080	6337935.120	902.68'	5.72'	896.96'	21" SEWER (LVMWD)	DIP
11	1875430.250	6337874.140	911.29'	11.17'	900.12'	TELEPHONE (AT&T)	TESTHOLE
12	1874740.856	6338021.962	933.35'	2.98'	930.47'	TELEPHONE (AT&T)	TESTHOLE
13	1874906.701	6338207.184	934.58'	3.06'	931.53'	TELEPHONE (AT&T)	TESTHOLE
14	1874981.581	6338358.624	934.28'	4.38'	930.36'	TELEPHONE (AT&T)	TESTHOLE
15	1875681.722	6338411.512	932.32'	2.32'	930.32'	ELECTRIC (SCE)	TESTHOLE

1 REVISED PER ADDENDUM No. 1 DATED 01/10/2018

UTILITY PLAN
SCALE 1"=50'
U-1

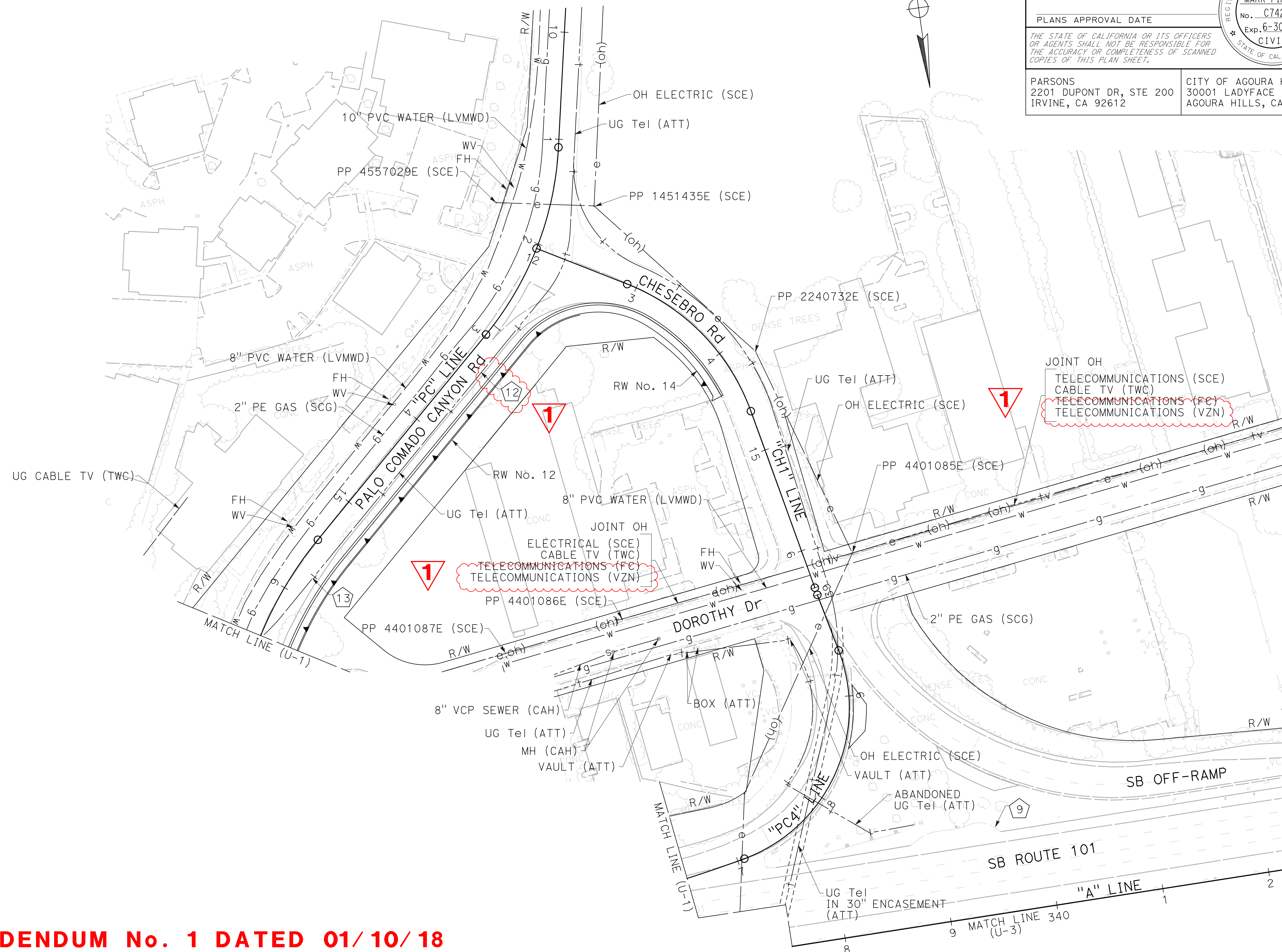
THIS PLAN TO BE USED FOR UTILITY INFORMATION ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 KEVIN CASTRO
 MARK FIRGER
 MARK FIRGER
 MARK FIRGER

DATE PLOTTED => 1/8/2018 TIME PLOTTED => 9:03:04 AM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	101	33.5/33.9	63	193
REGISTERED CIVIL ENGINEER			DATE	12-8-17	
PLANS APPROVAL DATE					
PARSONS 2201 DUPONT DR, STE 200 IRVINE, CA 92612			CITY OF AGOURA HILLS 30001 LADYFACE COURT AGOURA HILLS, CA 91301		

NOTE:
 FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



1 REVISED PER ADDENDUM No. 1 DATED 01/10/18

UTILITY PLAN
 SCALE 1"=50'

U-2

THIS PLAN TO BE USED FOR UTILITY INFORMATION ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

 CONSULTANT FUNCTIONAL SUPERVISOR: MARK FIRGER
 CHECKED BY: [blank]
 DESIGNED BY: [blank]
 KEVIN CASTRO
 REVISOR: MARK FIRGER
 DATE REVISED: [blank]

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	101	33.5/33.9	116	193

REGISTERED CIVIL ENGINEER DATE 12-8-17

PLANS APPROVAL DATE

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.

PARSONS
2201 DUPONT DR, STE 200
IRVINE, CA 92612

CITY OF AGOURA HILLS
30001 LADYFACE COURT
AGOURA HILLS, CA 91301

MINOR CONCRETE

SHEET No.	STATION	LOCATION	MINOR CONCRETE (CURB, SIDEWALK, AND CURB RAMP)								
			CURB (A1-6)	CURB (A2-8)	CURB (A2-8 Mod)	ROLLED CURB	SIDEWALK	CURB RAMP (TYPE C)	CURB RAMP (TYPE CM Mod)	CURB RAMP (TYPE CH Mod)	
			CY	CY	CY	CY	CY	CY	CY	CY	
L-1	"PC2" 30+00.00 TO "PC" 21+18.16	L+		18							
C-8	"CH1" 14+36.24 TO "PC" 16+50.00	"CH1" Rt, "PC" Lt		38			49				
C-9	"PC" 16+50.00 TO "PC" 18+64.16	L+		13			18				
	"PC" 16+59.00 TO "PC" 18+64.16	R+	2	13	1		13		6		
C-10	"PC" 21+18.16 TO "PC" 23+84.47	L+	2	16			20			2	4
	"PC" 21+18.16 TO "PC" 24+33.95	R+	2	17			3	14		2	4
SUBTOTAL			6	115	1	3	114	6	4	4	8
TOTAL			257								

EARTHWORK

SHEET No.	STATION	ROADWAY EXCAVATION	ROADWAY EXCAVATION (TYPE Z-2) (AERIALY DEPOSITED LEAD)	ROADWAY EMBANKMENT (N)	IMPORTED BORROW
		CY	CY	CY	CY
L-1	"A" 331+47.05 TO "A" 332+75.90	222			98
	"A" 331+32.02 TO "A" 333+12.73	297			
	"PC4" 31+62.82 TO "PC4" 32+97.02	163			72
	"PC" 16+50.00 TO "PC" 24+50.00	465		509	
	"PC1" 32+45.19 TO "PC1" 37+50.00	1452	42	906	
L-2	"PC2" 24+54.11 TO "PC2" 32+03.67	2647	411	880	784
	"CH1" 14+36.24 TO "PC" 16+50.00	693		254	
	"PC4" 38+51.49 TO "PC4" 39+09.93	52			
TOTAL		5991	453	2549	954

MIDWEST GUARDRAIL SYSTEM

SHEET No.	STATION	LOCATION	MIDWEST GUARDRAIL SYSTEM (WOOD POST)	ALTERNATIVE IN-LINE TERMINAL SYSTEM
			LF	EA
L-1	"PC1" 36+53.50 TO "PC1" 37+12.50	R+	37.5	1
TOTAL			37.5	1

CRASH CUSHION

SHEET No.	STATION	LOCATION	ALTERNATIVE CRASH CUSHION
			EA
L-1	"A" 331+69.49	R+	1
	"PC4" 32+75.08	L+	1
TOTAL			2

CHAIN LINK FENCE

SHEET No.	STATION	LOCATION	CHAIN LINK FENCE (TYPE CL-6)	4' CHAIN LINK GATE (TYPE CL-6)
			LF	EA
L-1	"PC4" 31+45.00 TO "PC4" 31+80.58	L+	34.4	1.0
	"PC4" 32+59.24 TO "PC4" 32+92.41	L+	32.6	
TOTAL			67.0	1.0

PLACE HOT MIX ASPHALT DIKE

SHEET No.	LINE	STATION		LOCATION	(TYPE A)	(TYPE E)	HMA (TYPE A)
		FROM	TO		LF	LF	TON
		L-1	"A"		327+06.01	329+15.92	R+
"PC1"	32+45.19		37+12.66	R+		468	13
"PC2"	24+54.11		31+93.67	R+	745		21
"PC2"	29+45.75		30+00.00	L+		54	2
C-10	"PC"	23+95.40	24+50.00	L+	53		2
TOTAL					798	741	44*

* FOR GRAND TOTAL OF HOT MIX ASPHALT (TYPE A), SEE SHEET Q-2.

PLASTIC PIPE UNDERDRAIN


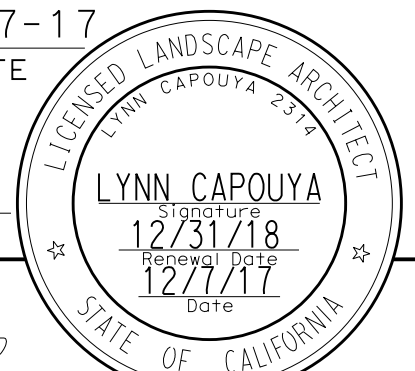
SHEET No.	STATION	LOCATION	4" PLASTIC PIPE UNDERDRAIN
			LF
C-10/C-25	"PC" 23+69 TO "PC" 23+81	R+	13.9
	"PC" 23+71 TO "PC" 23+79	L+	21.0
	"PC" 24+22 TO "PC" 24+31	R+	11.9
TOTAL			46.8

SUMMARY OF QUANTITIES

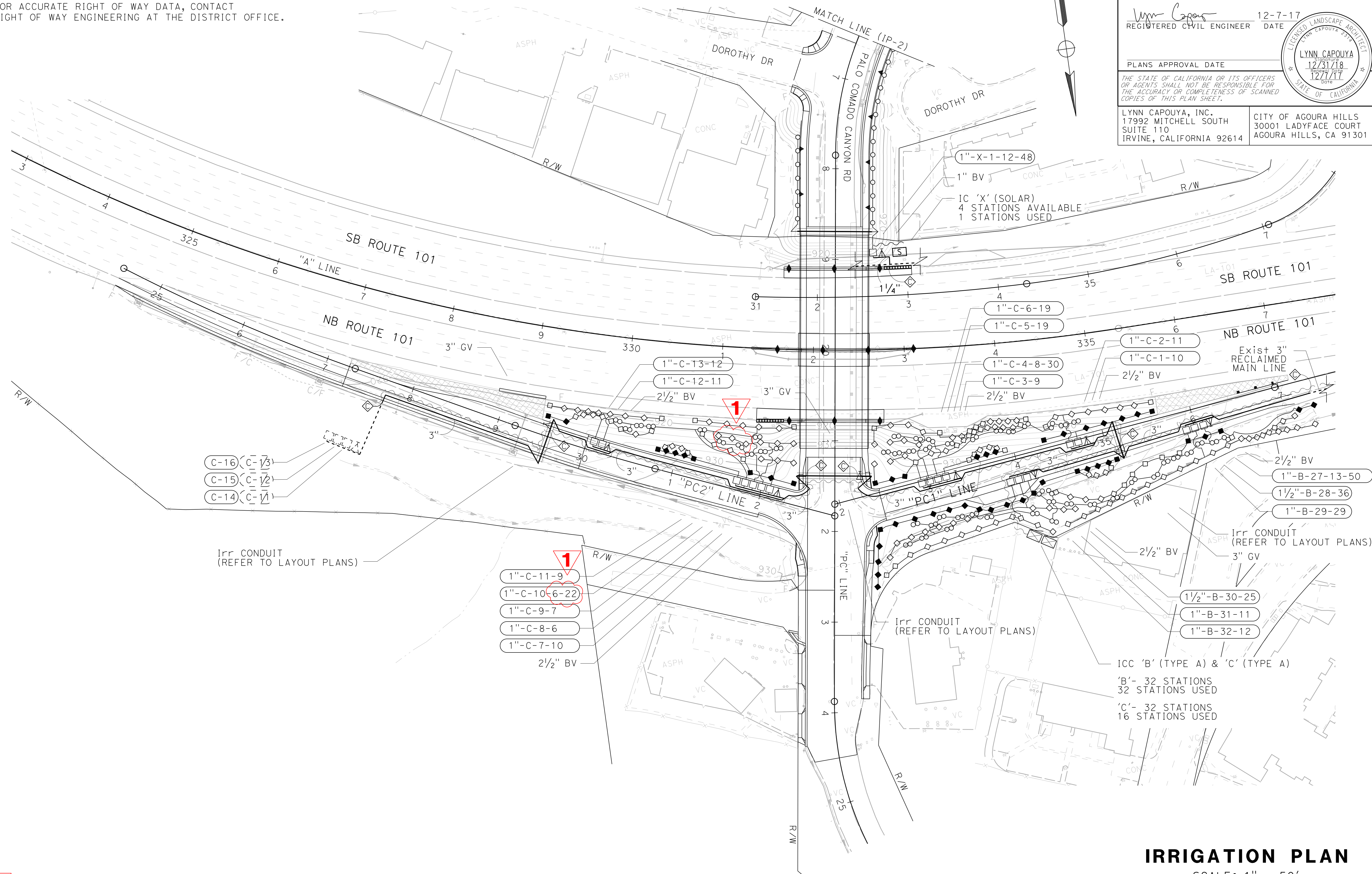
Q-1

1 REVISED PER ADDENDUM No. 1 DATED 01/10/2018



Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	101	33.5/33.9	127	193
 REGISTERED CIVIL ENGINEER		12-7-17 DATE			
PLANS APPROVAL DATE					
<small>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.</small>					
LYNN CAPOUYA, INC. 17992 MITCHELL SOUTH SUITE 110 IRVINE, CALIFORNIA 92614			CITY OF AGOURA HILLS 30001 LADYFACE COURT AGOURA HILLS, CA 91301		


NOTE:
FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



1 REVISED PER ADDENDUM No. 1 DATED 01/10/18


THIS WORK ACCURATE FOR IRRIGATION WORK ONLY

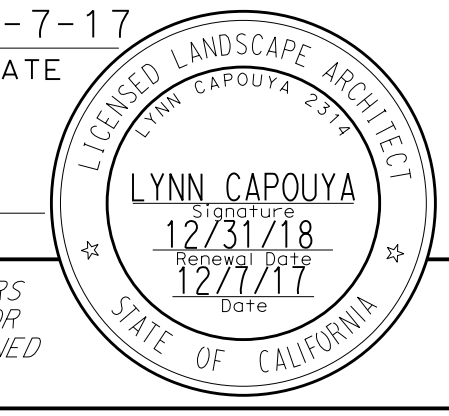
IRRIGATION PLAN
SCALE: 1" = 50'
IP-1

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

 CONSULTANT FUNCTIONAL SUPERVISOR: LYNN CAPOUYA
 CHECKED BY: ERWIN GUTIERREZ
 DESIGNED BY: CONG PHUI
 REVISIONS:
 1: REVISED PER ADDENDUM No. 1 DATED 01/10/18

DATE PLOTTED => 1/5/2018
 TIME PLOTTED => 2:03:03 PM

Dis#	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	101	33.5/33.9	129	193

 12-7-17
 REGISTERED CIVIL ENGINEER DATE



PLANS APPROVAL DATE

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LYNN CAPOUYA, INC.
 17992 MITCHELL SOUTH SUITE 110 IRVINE, CALIFORNIA 92614

CITY OF AGOURA HILLS
 30001 LADYFACE COURT AGOURA HILLS, CA 91301

IRRIGATION QUANTITIES (LATERAL SUPPLY SIDE OF CONTROL VALVE)

CONTROLLER LETTER	VALVE NUMBER	PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)				DRIP IRRIGATION TUBING X"	CHECK VALVE EA	SPRINKLER ASSEMBLY							
		1"	1 1/4"	1 1/2"	2"			TREE WELL EA	RISE (GEAR DRIVEN) EA	POP-UP (GEAR DRIVEN) EA	RISE EA	POP-UP EA			
		LF	LF	LF	LF			EA	EA	EA	EA	EA			
B	27	370	175				50								
	28	170	155	10	35						24				
	29	140	110	15							11	5			
	30	190	180		20						4	21			
	31	155	100								11				
	32	150	90								12				
SUBTOTAL B		1,175	810	25	55		50			62	26				

CONTROLLER LETTER	VALVE NUMBER	PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)				DRIP IRRIGATION TUBING X"	CHECK VALVE EA	SPRINKLER ASSEMBLY							
		1"	1 1/4"	1 1/2"	2"			TREE WELL EA	RISE (GEAR DRIVEN) EA	POP-UP (GEAR DRIVEN) EA	RISE EA	POP-UP EA			
		LF	LF	LF	LF			EA	EA	EA	EA	EA			
X	1	630	200					48							
SUBTOTAL X		630	200					48							
SUBTOTAL B		1,175	810	25	55			50		62	26				
SUBTOTAL C		2,045	530	85				52		90	23				
TOTAL		3,850	1,540	110	55			150		152	49				

CONTROLLER LETTER	VALVE NUMBER	PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)				DRIP IRRIGATION TUBING X"	CHECK VALVE EA	SPRINKLER ASSEMBLY							
		1"	1 1/4"	1 1/2"	2"			TREE WELL EA	RISE (GEAR DRIVEN) EA	POP-UP (GEAR DRIVEN) EA	RISE EA	POP-UP EA			
		LF	LF	LF	LF			EA	EA	EA	EA	EA			
C	1	100	45								7				
	2	85	80								11				
	3	80	40								3	3			
	4	345						30							
	5	165	65	60							19				
	6	160	75	25							16	3			
	7	185	15								7	3			
	8	135									6				
	9	110	65								7				
	10	350						22							
	11	75	65								2	5			
	12	140	35								11				
	13	115	45								8	2			
SUBTOTAL C		2,045	530	85			52			90	23				

1 REVISED PER ADDENDUM No. 1 DATED 01/10/18

**IRRIGATION QUANTITIES
IQ-1**

x
 CONG PHUI
 ERWIN GUTIERREZ
 CALCULATED-DESIGNED BY
 CHECKED BY
 CONSULTANT FUNCTIONAL SUPERVISOR
 LYNN CAPOUYA
 DEPARTMENT OF TRANSPORTATION
 STATE OF CALIFORNIA
 Galtrans®

LAST REVISION: 12-7-17 | DATE PLOTTED => 1/5/2018 | TIME PLOTTED => 2:06:57 PM

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	101	33.5/33.9	131	193

12-7-17
 REGISTERED CIVIL ENGINEER DATE
 LYNN CAPOUYA
 12/31/18
 12/1/17
 STATE OF CALIFORNIA

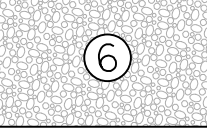

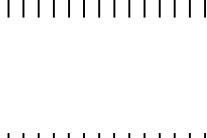
PLANS APPROVAL DATE
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LYNN CAPOUYA, INC.
 17992 MITCHELL SOUTH SUITE 110 IRVINE, CALIFORNIA 92614
 CITY OF AGOURA HILLS
 30001 LADYFACE COURT AGOURA HILLS, CA 91301

APPLICABLE WHEN CIRCLED:

- ① - QUANTITIES SHOWN ARE "PER PLANT" UNLESS SHOWN AS FT² APPLICATION RATES
- ② - SUFFICIENT TO RECEIVE ROOT BALL
- ③ - DOES NOT INCLUDE SPREAD MULCH AREAS
- ④ - AS SHOWN ON PLANS
- 5 - UNLESS OTHERWISE SHOWN ON PLANS
- ⑥ - SEE STANDARD DETAIL
- 7 - SEE SPECIAL PROVISIONS
- 8 - SEE STANDARD SPECIFICATIONS

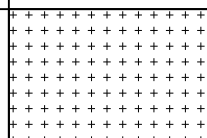
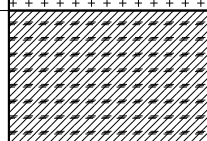




LEGEND:

-  ⑥ ROCK BLANKET
-  WOOD MULCH
-  MAINTAIN EXISTING PLANTED AREAS

NOTE:

UNDERLINED PORTIONS OF BOTANICAL NAME INDICATE ABBREVIATIONS USED ON PLANTING PLANS.

PLANTING LEGEND

PLANT GROUP	PLANT No.	SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE	QUANTITY EACH	HOLE SIZE (INCHES)		BASIN TYPE	SOIL AMENDMENT		IRON SULFATE		COMMERCIAL FERTILIZER		BASIN MULCH		STAKING	PLANTING LIMITS (ft) FROM						REMARKS
							Diag	DEPTH		TYPE	RATE	RATE	PLANTING	PLT ESTB	TYPE	CY	ETW		Pvmt	FENCE	WALL	PAVED EARTH DITCH	ON CENTER (ft)		
A	1		<u>CISTUS SALVIFOLIUS</u> 'PROSTRATUS'	SAGELEAF ROCKROSE	No. 1	1,070	②		I	N	1 CF	0.25 LB	1 PKT	0.25 LB	SB	0.037	—	—	6	6	6	6	6	4	SHRUB
	2		<u>JUNCUS PATENS</u>	CALIFORNIA GRAY RUSH	No. 1	1,845	②		I	N	1 CF	0.25 LB	1 PKT	0.25 LB	SB	0.037	—	—	2	2	2	2	2	2	ORNAMENTAL GRASS
B	3	⊕	<u>HETEROMELES ARBUTIFOLIA</u>	TOYON	No. 5	43	②		II	N	1 CF	0.25 LB	2 PKT	0.50 LB	SB	0.074	—	—	15	15	10	10	12	8	SHRUB
	4	◐	<u>PARTHENOCISSUS TRICUSPIDATA</u>	BOSTON IVY	No. 5	48	②		II	N	1 CF	0.25 LB	2 PKT	0.50 LB	SB	0.074	—	—	—	—	—	4	15	15	VINE
	5	⊙	<u>SALVIA CLEVELANDII</u> 'ALLEN CHICKERING'	CLEVELAND SAGE	No. 5	260	②		II	N	1 CF	0.25 LB	2 PKT	0.50 LB	SB	0.074	—	—	8	6	6	6	8	5	SHRUB
K	6		<u>CERCIS OCCIDENTALIS</u>	WESTERN REDBUD	24" BOX	36	②	①	II	N	2 CF	1 LB	6 PKT	2 LB	SB	0.222	⑥	—	15	15	15	15	15	④	TREE
	7		<u>PLATANUS RACEMOSA</u>	CALIFORNIA SYCAMORE	24" BOX	2	②		II	N	2 CF	1 LB	6 PKT	2 LB	SB	0.222	⑥	40	—	20	20	10	12	④	TREE
	8		<u>POPULUS FREMONTII</u>	WESTERN COTTONWOOD	24" BOX	2	②		II	N	2 CF	1 LB	6 PKT	2 LB	SB	0.222	⑥	40	—	20	20	20	22	④	TREE
	9		<u>QUERCUS AGRIFOLIA</u>	COAST LIVE OAK	24" BOX	12	②		II	N	2 CF	1 LB	6 PKT	2 LB	SB	0.222	⑥	30	—	20	15	15	17	④	TREE
											TOTAL	870 LB	3,929 PKT	①											

WOOD MULCH

TYPE	LOCATION		QUANTITY (CY)
	BASIN	SPREAD	
TREE BARK (N)	—	—	—
WOOD CHIP (N)	—	—	—
SHREDDED BARK (N)	145	250	395
TREE TRIMMING (N)	—	—	—
TOTAL			395

(N) - NOT A SEPARATE PAY ITEM, FOR INFORMATION ONLY

SOIL AMENDMENT

TYPE	QUANTITY (CY)
SPHAGNUM PEAT MOSS (N)	—
NITROLIZED FIR BARK (N)	125
VERMICULITE (N)	—
PERLITE (N)	—
TOTAL	125

(N) - NOT A SEPARATE PAY ITEM, FOR INFORMATION ONLY

ABBREVIATIONS:

- S — SPHAGNUM PEAT MOSS
- N — NITROLIZED FIR BARK
- V — VERMICULITE
- P — PERLITE
- TB — TREE BARK
- WC — WOOD CHIP
- SB — SHREDDED BARK
- TT — TREE TRIMMING

PLANT QUANTITIES

ITEM	UNIT	QUANTITY
PLANT (GROUP A)	EA	2,915
PLANT (GROUP B)	EA	351
PLANT (GROUP C)	EA	—
PLANT (GROUP E)	EA	—
PLANT (GROUP F)	EA	—
PLANT (GROUP H)	EA	—
PLANT (GROUP I)	EA	—
PLANT (GROUP K)	EA	52
PLANT (GROUP M)	EA	—
PLANT (GROUP O)	EA	—
PLANT (GROUP P)	EA	—
PLANT (GROUP S)	EA	—
PLANT (GROUP U)	EA	—
TRANSPLANT TREE	EA	—
SOD	SQYD	—

ROCK BLANKET

LOCATION	QUANTITY
LANDSCAPE AREA	9,605 SQFT
TOTAL	9,605 SQFT*

*FOR GRAND TOTAL OF ROCK BLANKET, SEE SUMMARY OF QUANTITY SHEETS

NOT A SEPARATE PAY ITEM, FOR INFORMATION ONLY

WEED GERMINATION

LOCATION	QUANTITY
LANDSCAPE AND ROCK BLANKET AREA	5,885 SQYD
TOTAL	5,885 SQYD

NOT A SEPARATE PAY ITEM, FOR INFORMATION ONLY

CULTIVATION

LOCATION	QUANTITY
LANDSCAPE AREA	4,815 SQYD
TOTAL	4,815 SQYD

NOT A SEPARATE PAY ITEM, FOR INFORMATION ONLY

PLANT LEGEND

PL-1

1 REVISED PER ADDENDUM No. 1 DATED 01/10/18

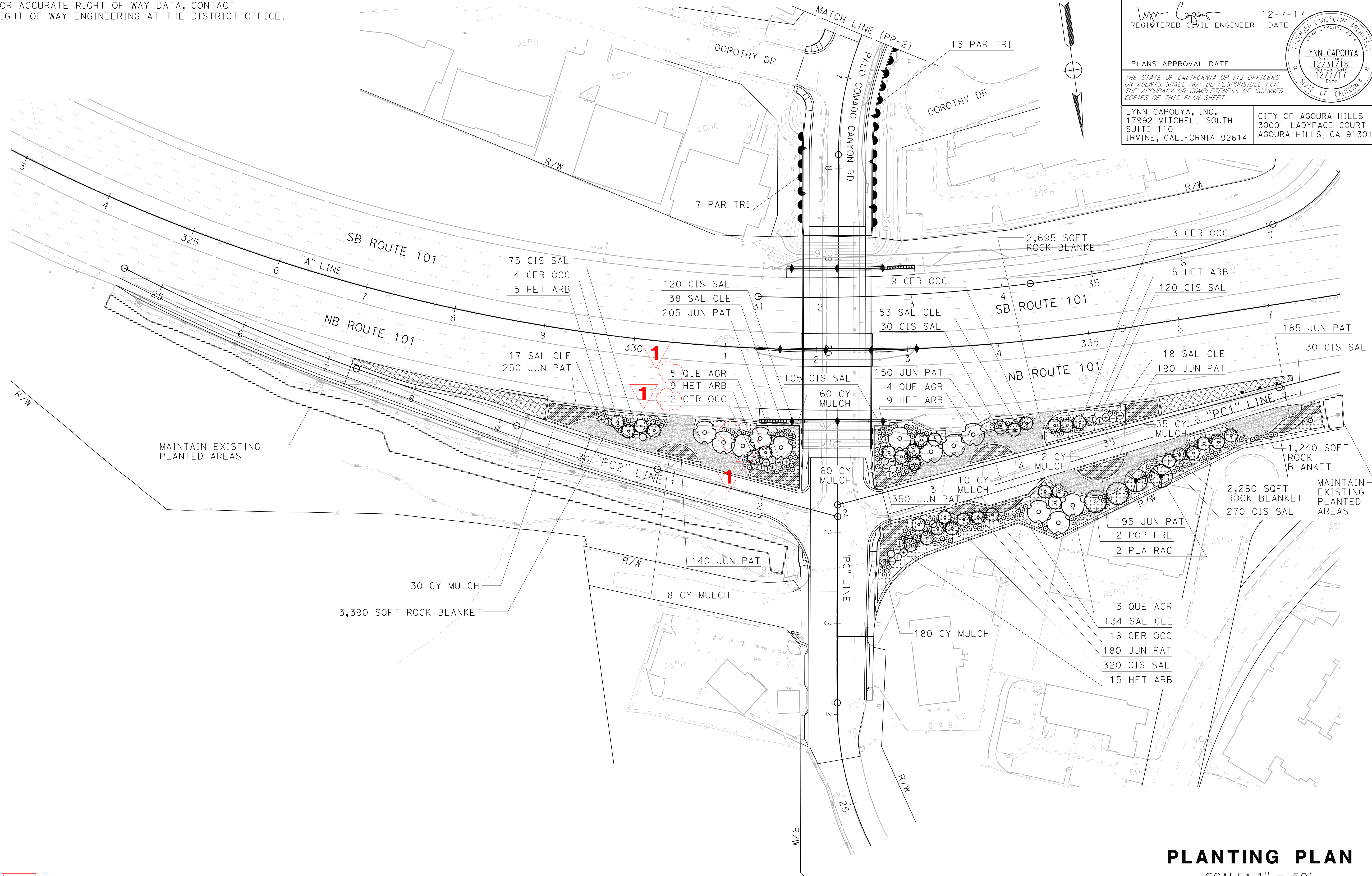
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 ERWIN GUTIERREZ
 JANE CATALDO
 LYNNE CAPOUYA
 DATE PLOTTED => 1/5/2018
 TIME PLOTTED => 2:05:51 PM

Dis+	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	101	33.5/33.9	132	193

<i>Lynn Capouya</i>	12-7-17
REGISTERED CIVIL ENGINEER	DATE

PLANS APPROVAL DATE	12/31/18
<small>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.</small>	
LYNN CAPOUYA, INC. 17992 MITCHELL SOUTH SUITE 110 IRVINE, CALIFORNIA 92614	CITY OF AGOURA HILLS 30001 LADYFACE COURT AGOURA HILLS, CA 91301

NOTE:
FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



1 REVISED PER ADDENDUM No. 1 DATED 01/10/18

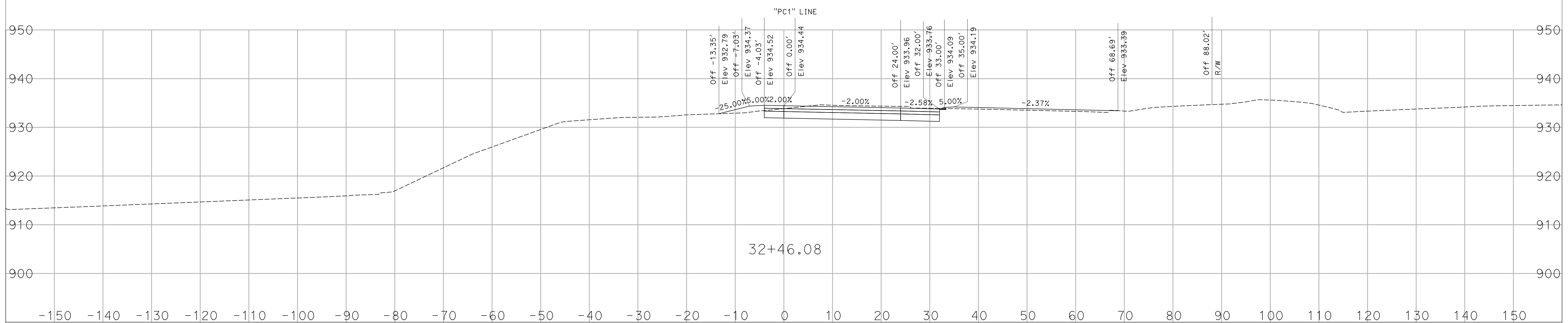
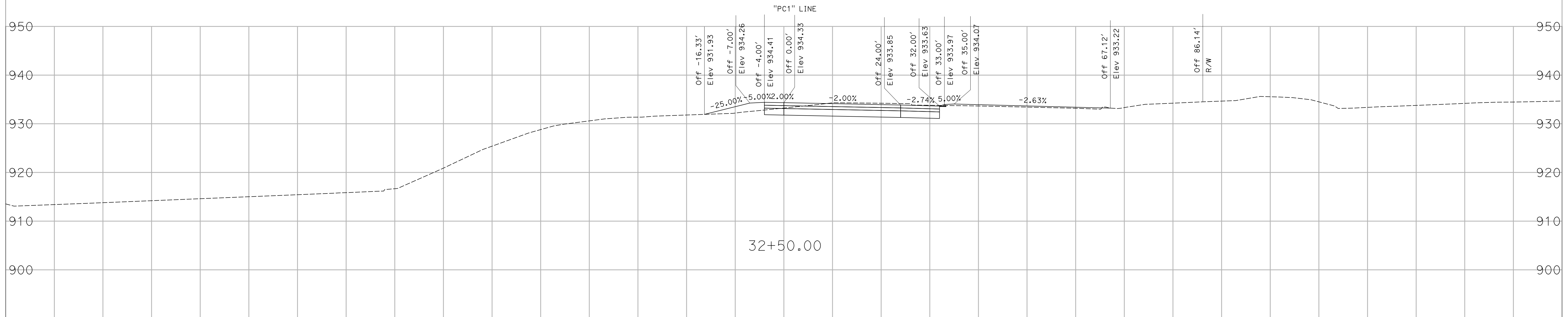
THIS WORK ACCURATE FOR PLANTING WORK ONLY

PLANTING PLAN
SCALE: 1" = 50'
PP-1

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	REVISOR	DATE
Stantec	ERWIN GUTIERREZ	JANE CATALDO
CONSULTANT FUNCTIONAL SUPERVISOR	CHECKED BY	
LYNN CAPOUYA		

DATE PLOTTED => 1/5/2018
TIME PLOTTED => 2:09:32 PM

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

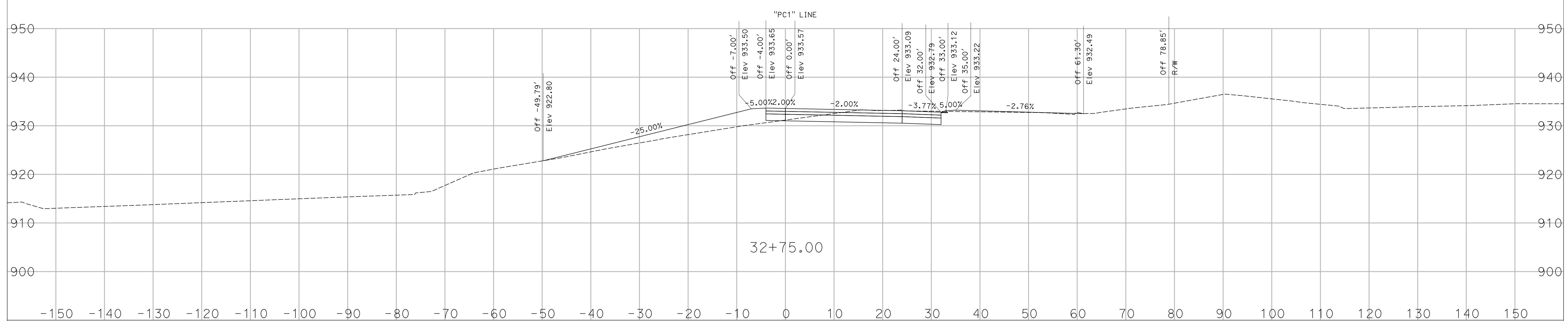
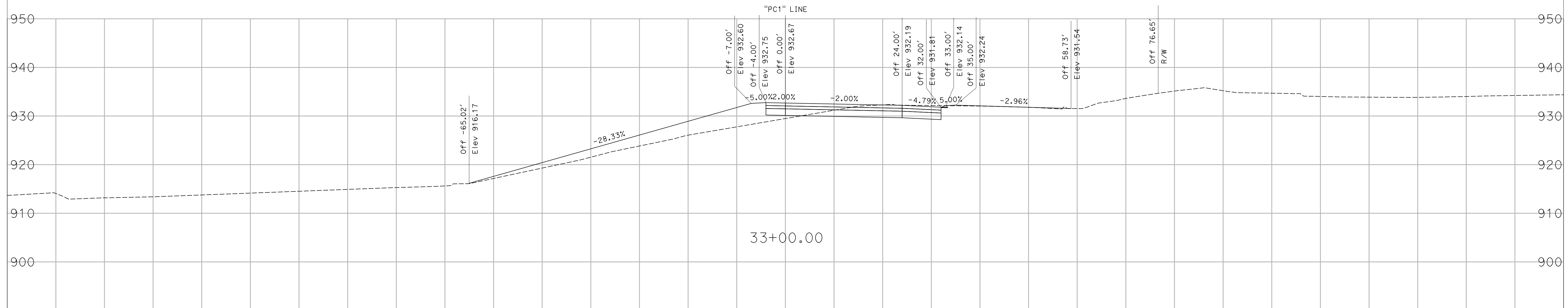
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CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"PC1" LINE
CROSS SECTIONS
SHEET 1 OF 14

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

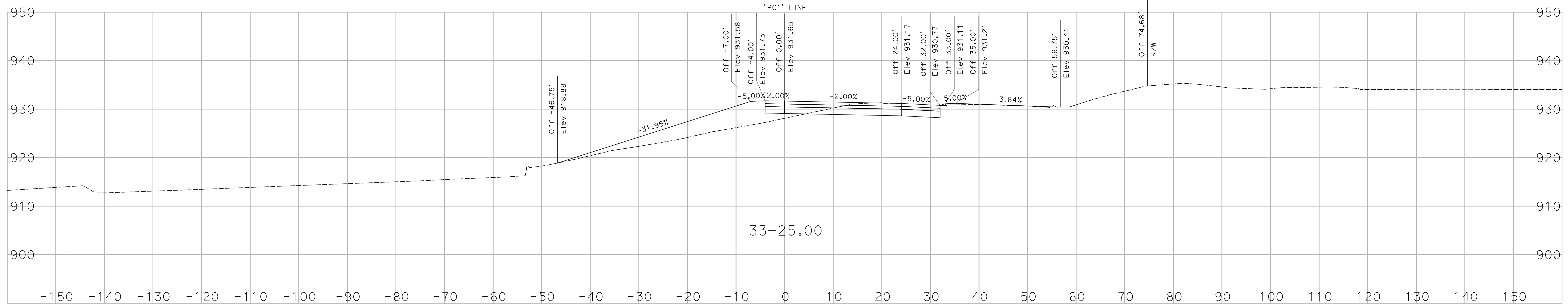
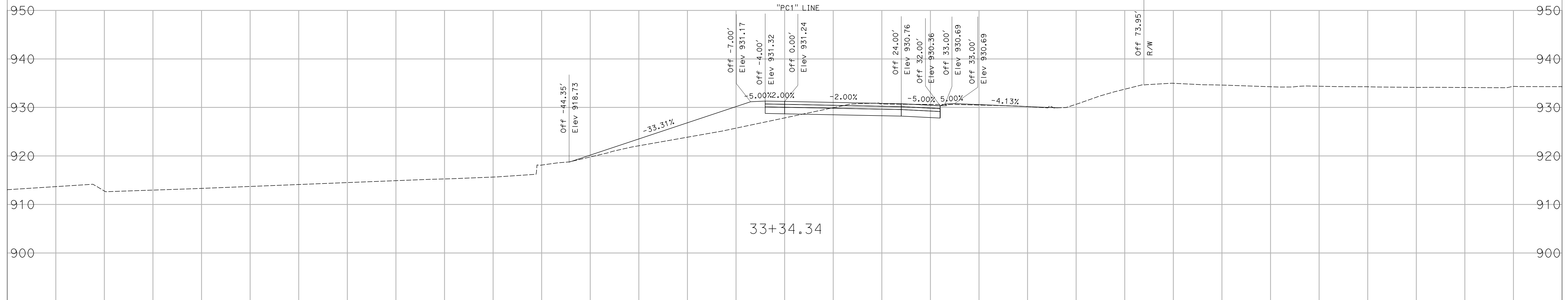
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"PC1" LINE
CROSS SECTIONS
SHEET 2 OF 14

DESIGN STUDY ONLY



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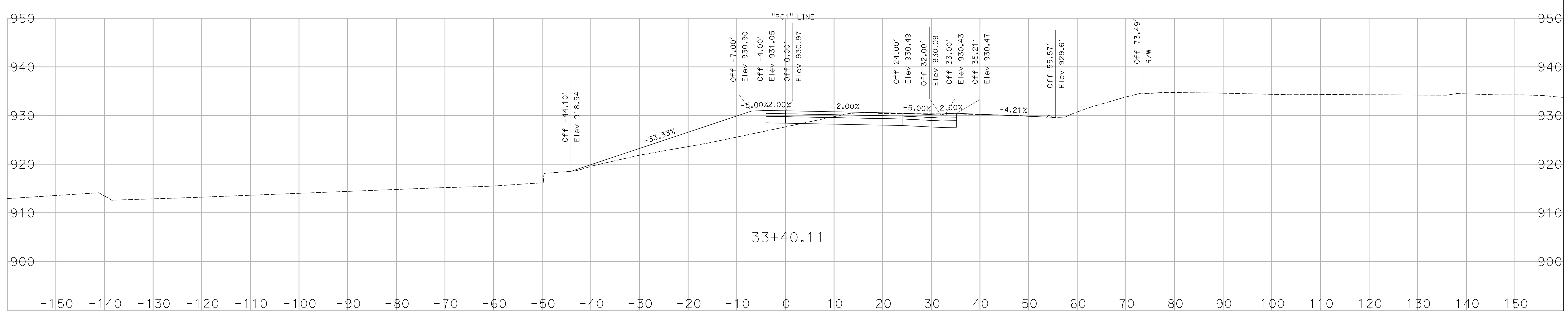
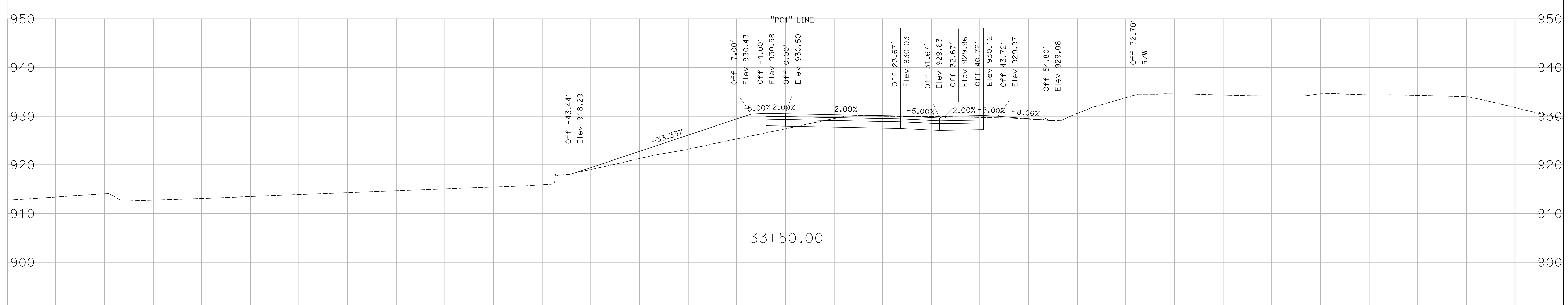
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"PC1" LINE
CROSS SECTIONS
SHEET 3 OF 14

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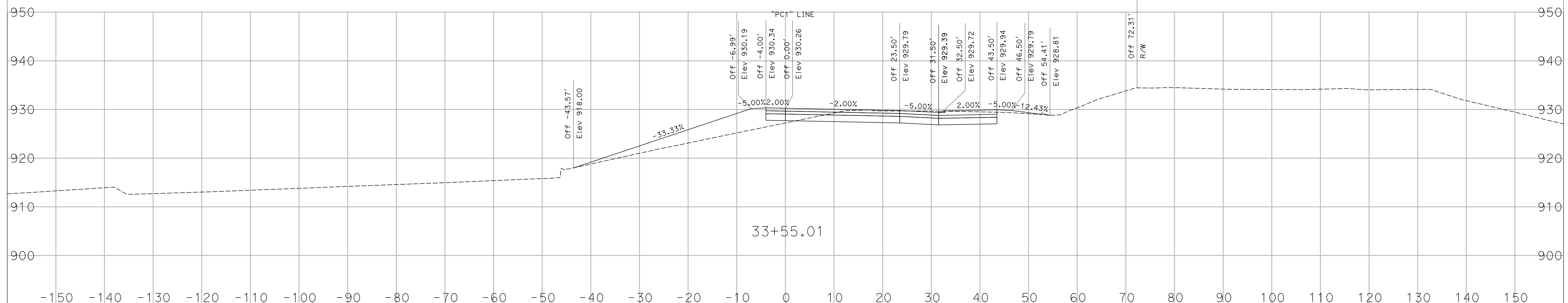
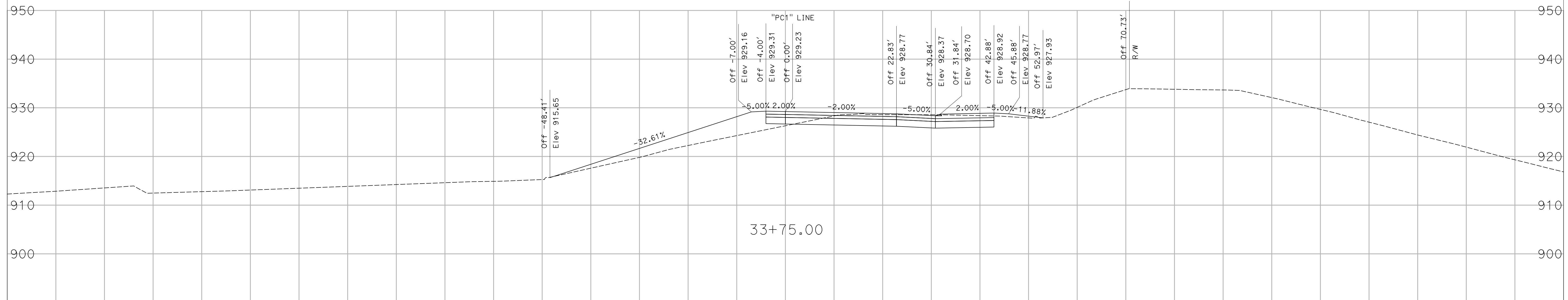
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"PC1" LINE
CROSS SECTIONS
SHEET 4 OF 14

DESIGN STUDY ONLY



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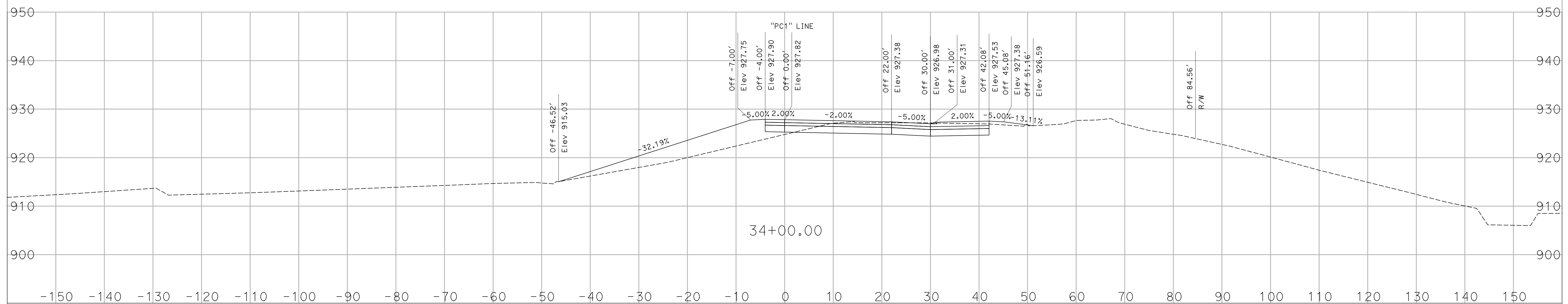
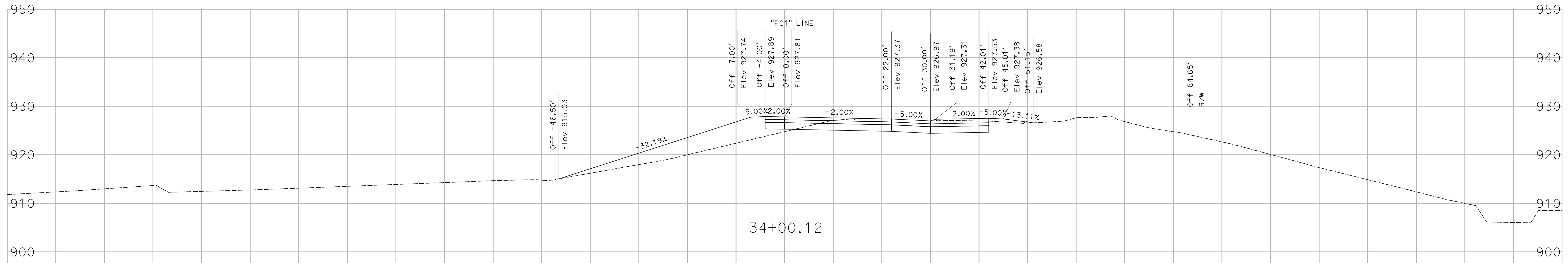
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PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.

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"PC1" LINE
CROSS SECTIONS
SHEET 5 OF 14

DESIGN STUDY ONLY



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DATE: 01/05/2018

ADDENDUM No. 1 DATED 01/10/18

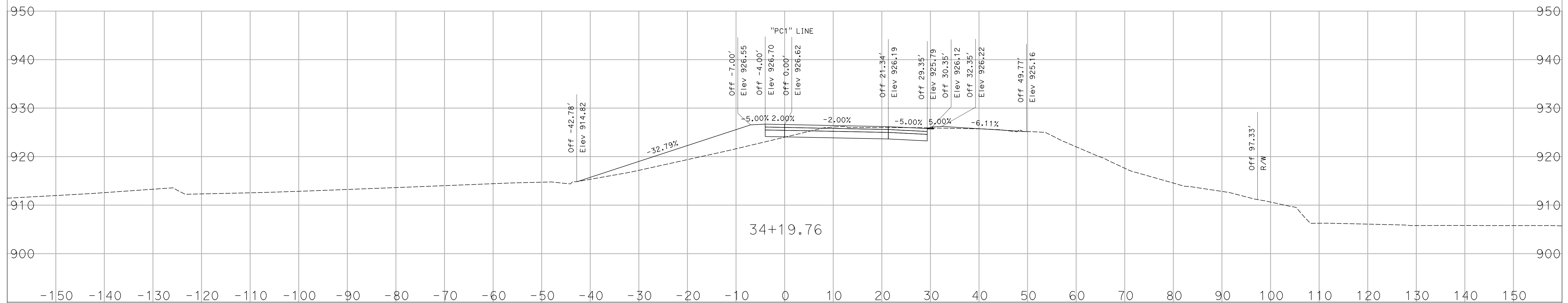
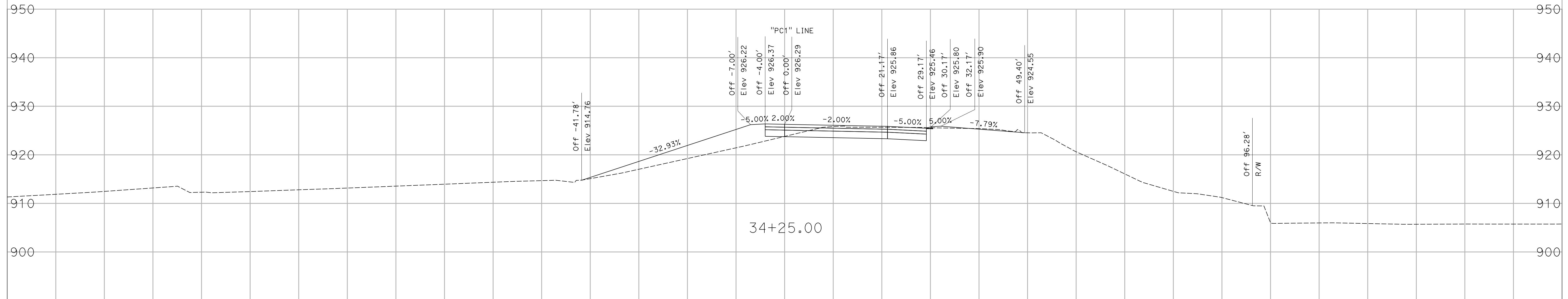
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PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.

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"PC1" LINE
CROSS SECTIONS
SHEET 6 OF 14

DESIGN STUDY ONLY



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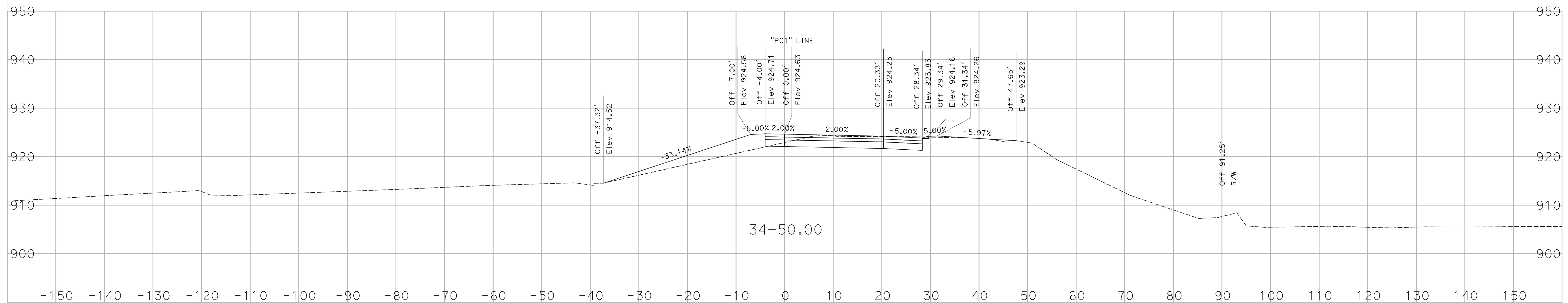
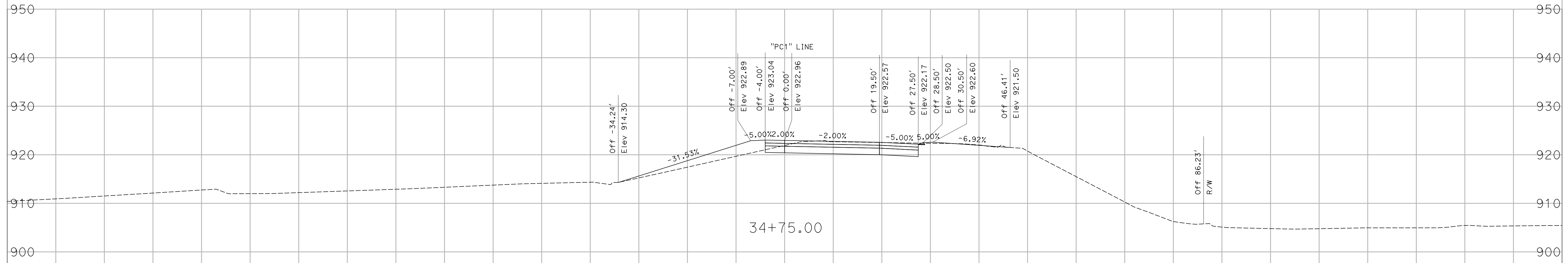
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"PC1" LINE
CROSS SECTIONS
SHEET 7 OF 14

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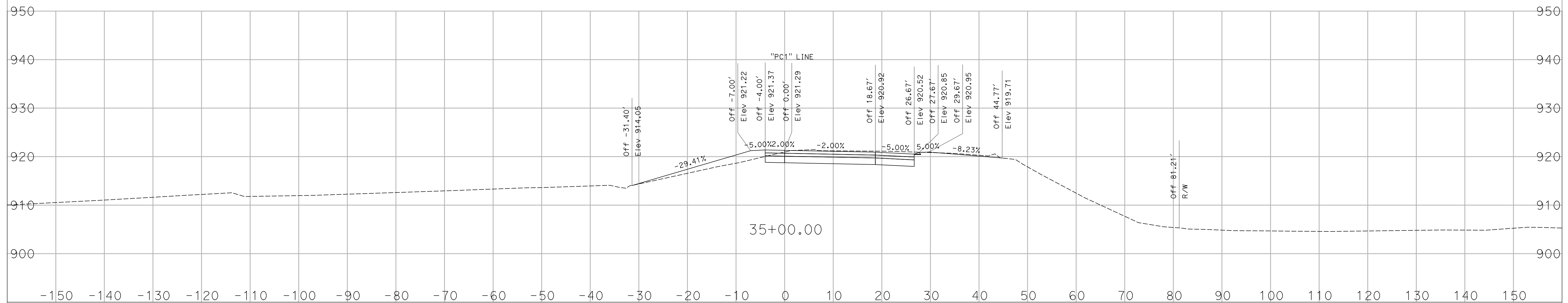
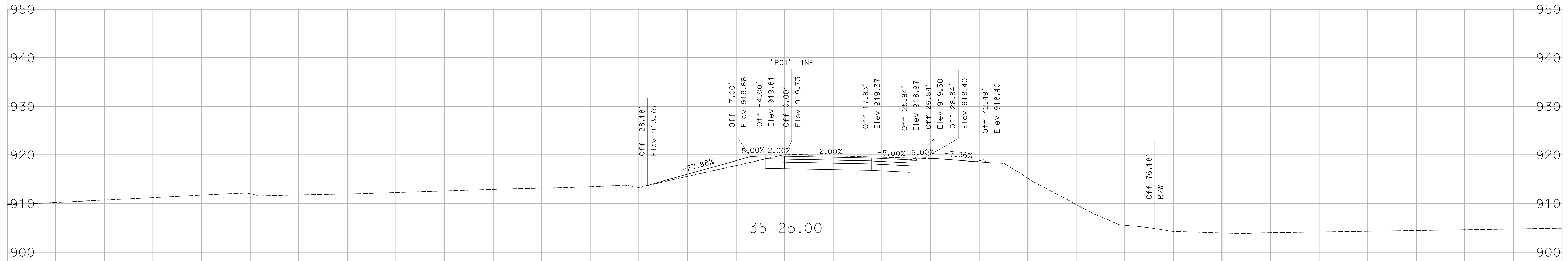
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PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
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"PC1" LINE
CROSS SECTIONS
SHEET 8 OF 14

DESIGN STUDY ONLY



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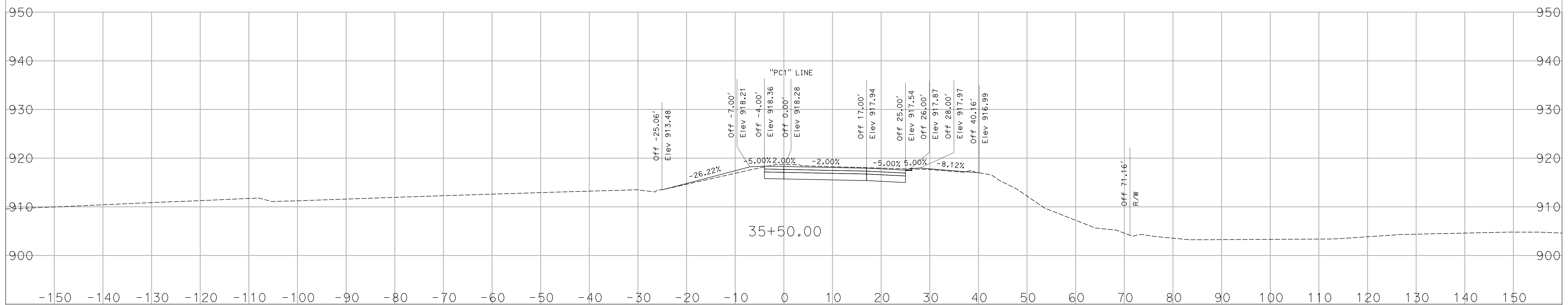
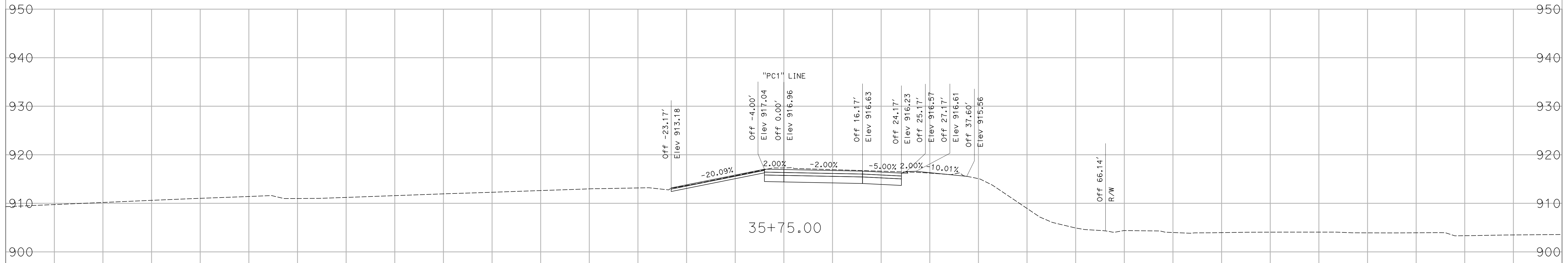
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SCALE 1"=10' Horiz.
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"PC1" LINE
CROSS SECTIONS
SHEET 9 OF 14

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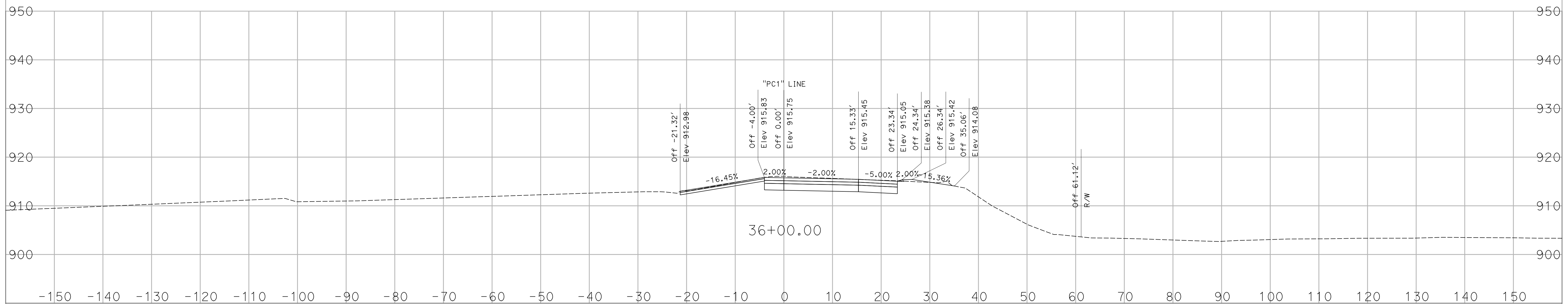
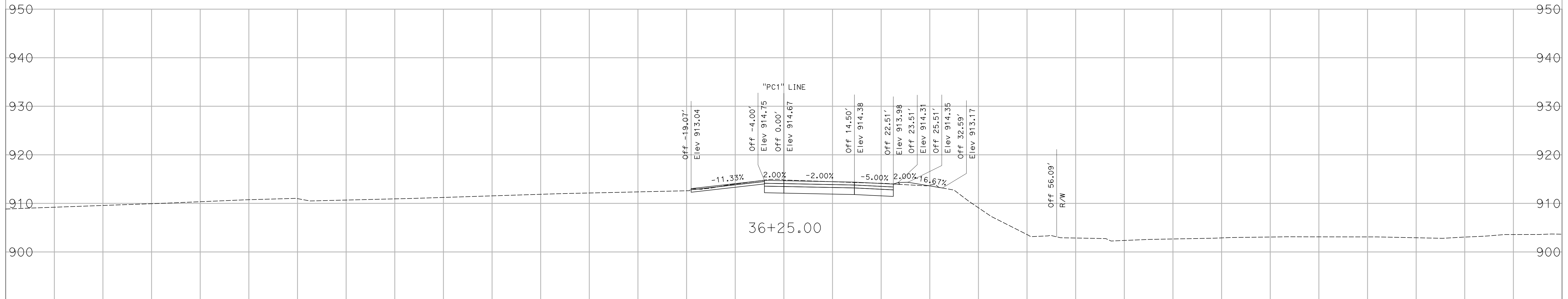
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"PC1" LINE
CROSS SECTIONS
SHEET 10 OF 14

DESIGN STUDY ONLY



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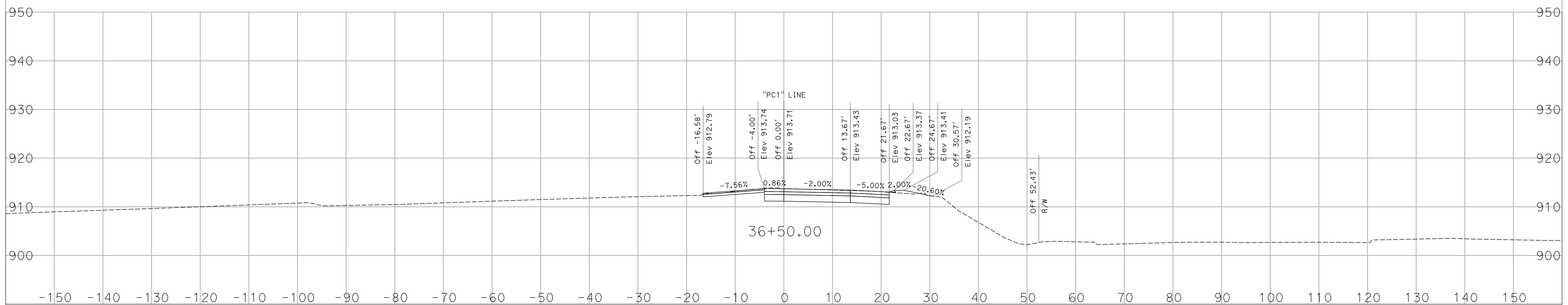
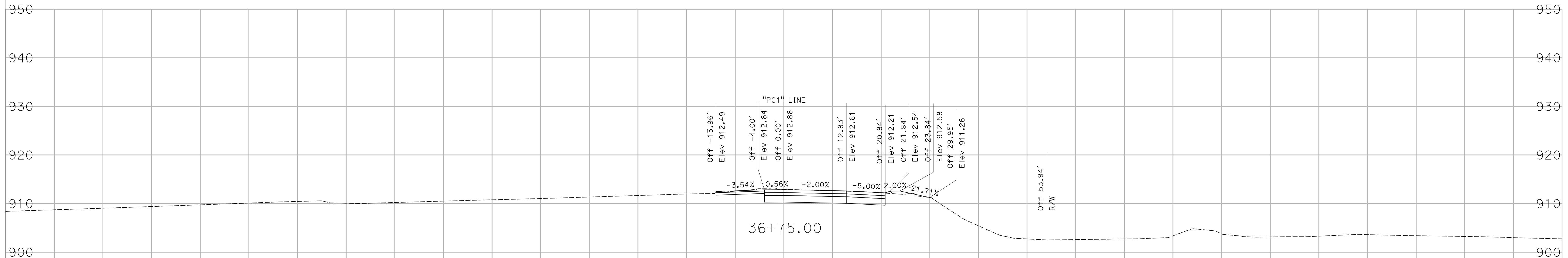
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PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
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"PC1" LINE
CROSS SECTIONS
SHEET 11 OF 14

DESIGN STUDY ONLY



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DATE: 01/05/2018

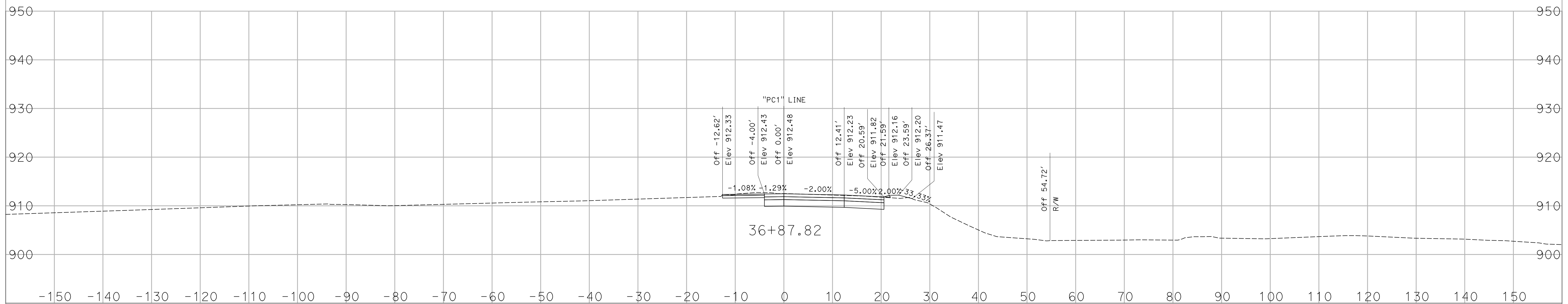
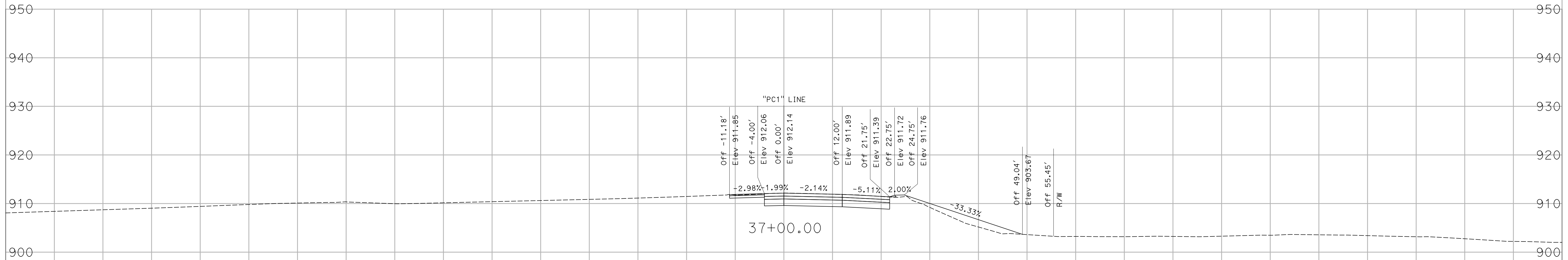
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SCALE 1"=10' Horiz.
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"PC1" LINE
CROSS SECTIONS
SHEET 12 OF 14

DESIGN STUDY ONLY



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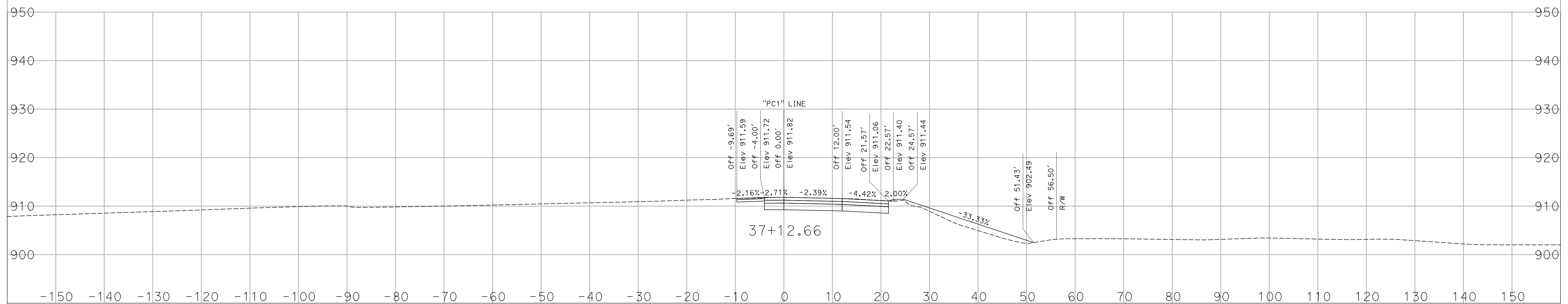
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"PC1" LINE
CROSS SECTIONS
SHEET 13 OF 14

DESIGN STUDY ONLY



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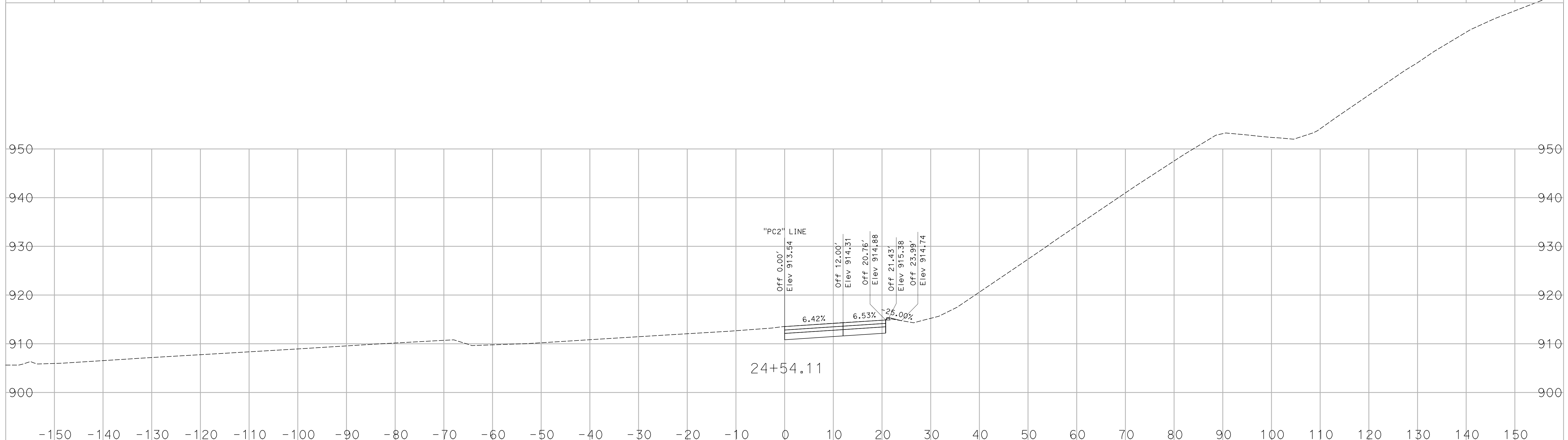
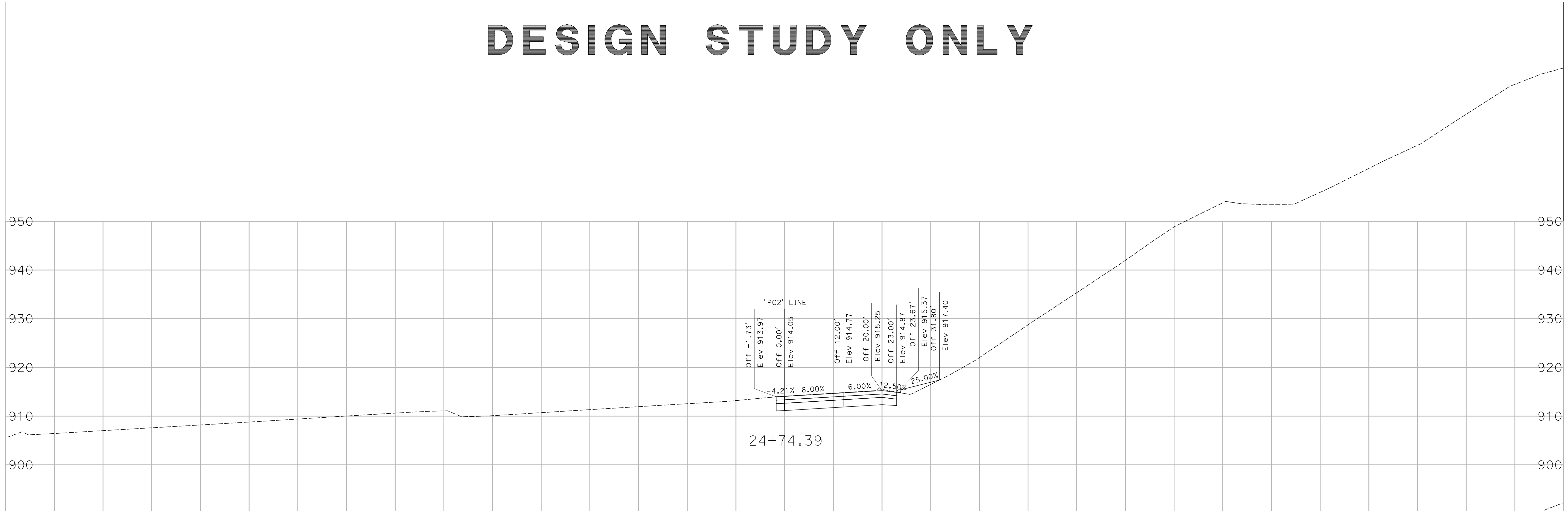
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SCALE 1"=10' Horiz.
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"PC1" LINE
 CROSS SECTIONS
 SHEET 14 OF 14

DESIGN STUDY ONLY



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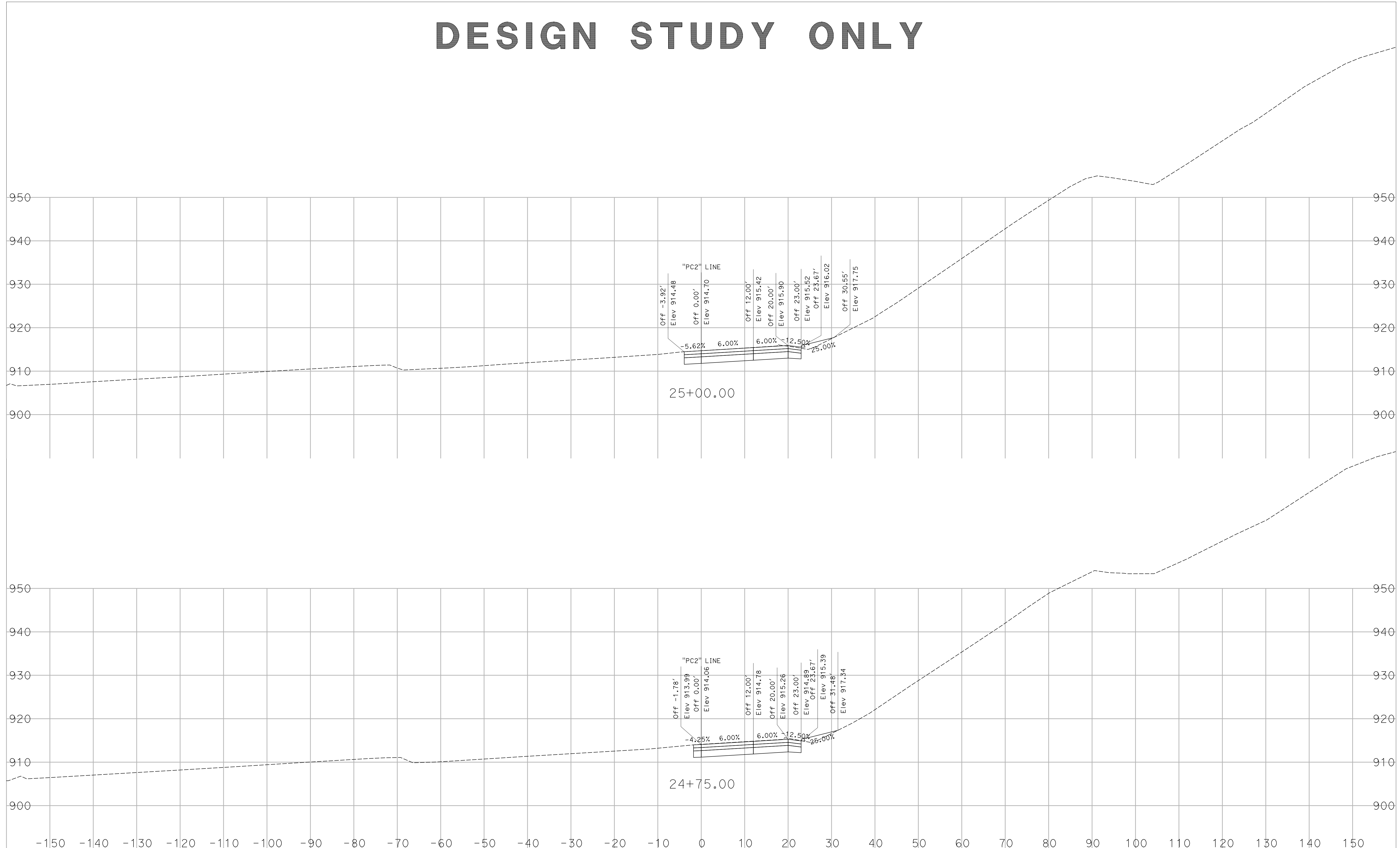
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DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"PC2" LINE
CROSS SECTIONS
SHEET 1 OF 18

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

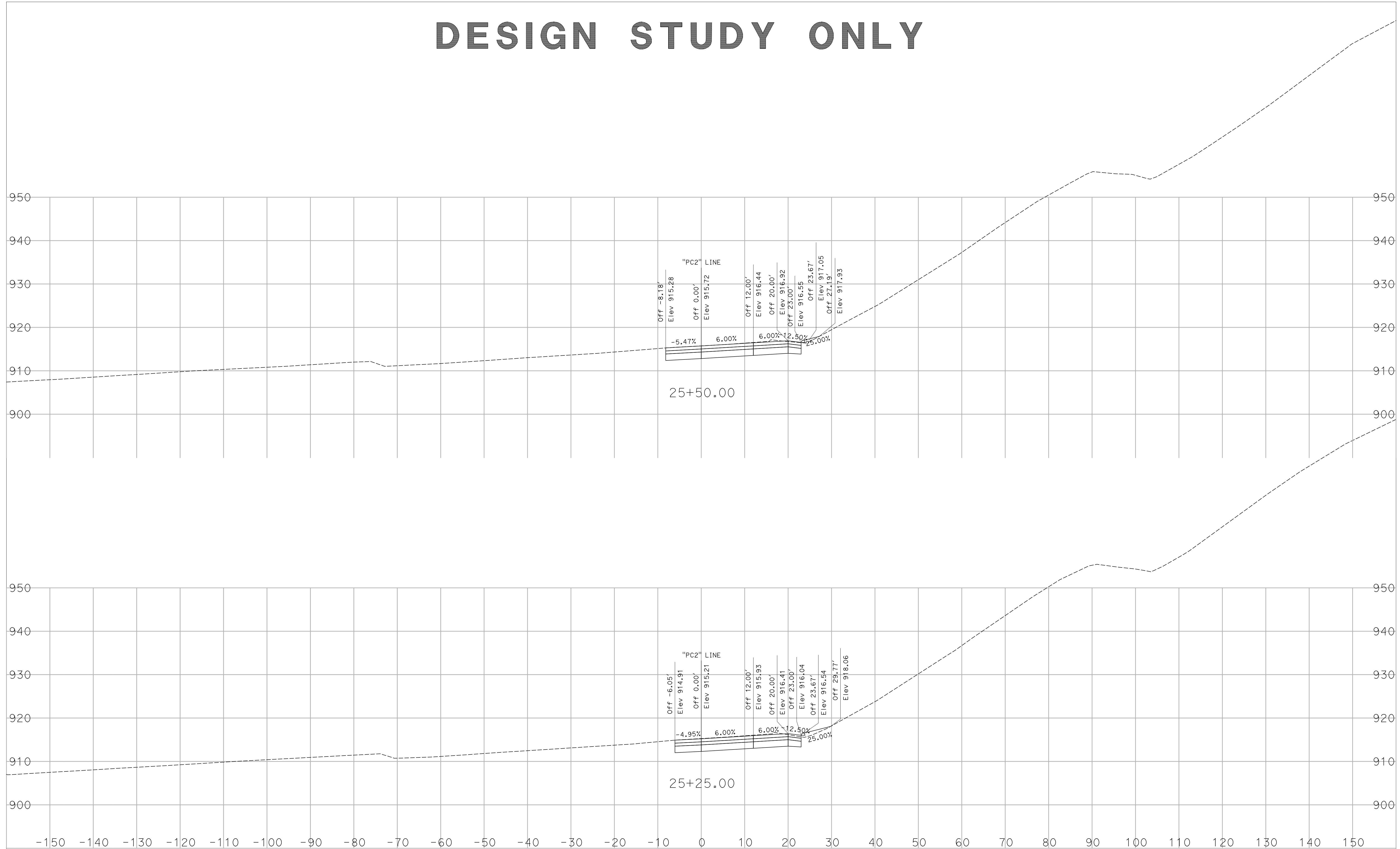
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PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"PC2" LINE
CROSS SECTIONS
SHEET 2 OF 18

DESIGN STUDY ONLY



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DATE: 01/05/2018

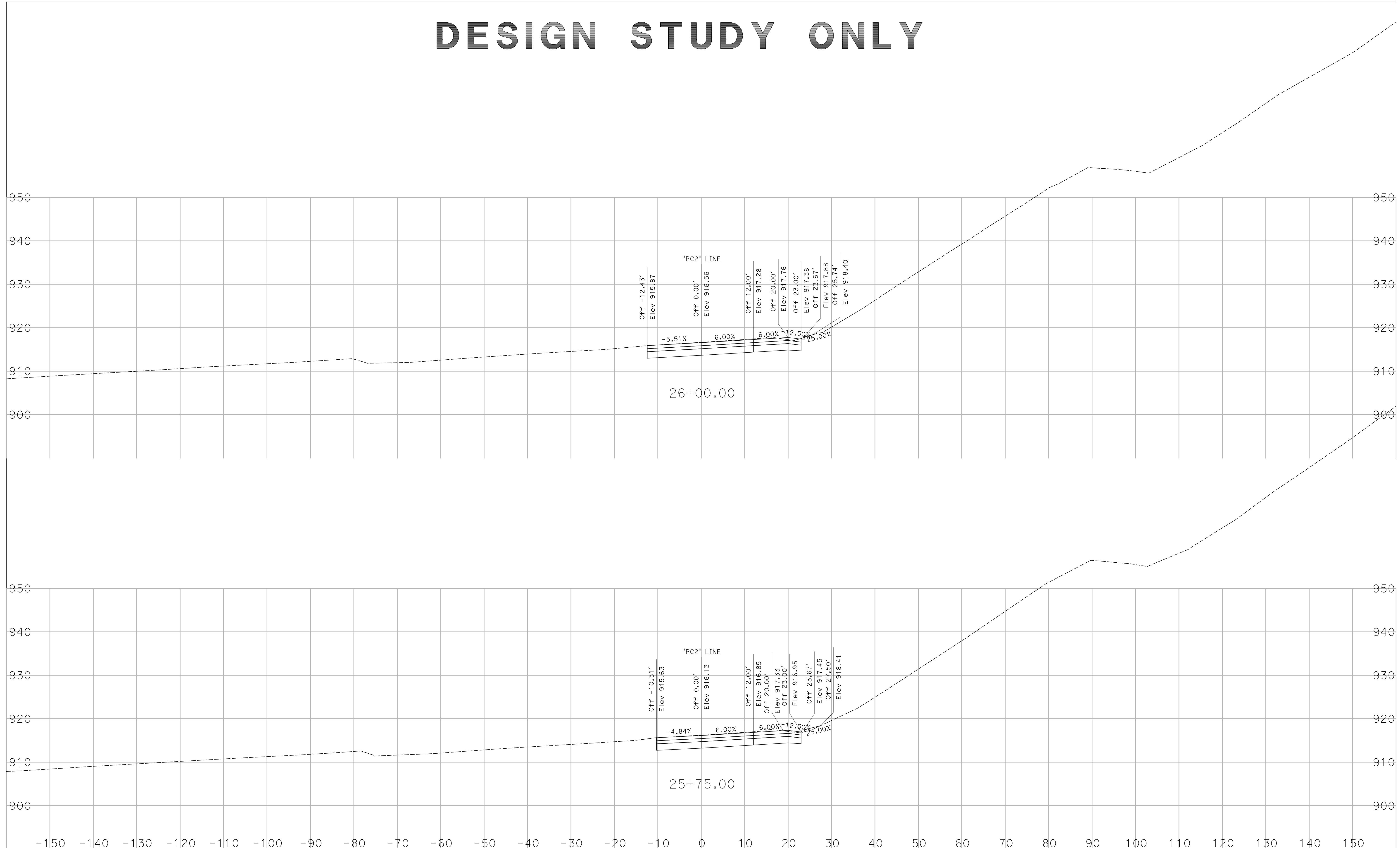
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DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

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1"=10' Vert.
All Dimensions are US Survey Feet

"PC2" LINE
CROSS SECTIONS
SHEET 3 OF 18

DESIGN STUDY ONLY



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 DATE: 01/05/2018

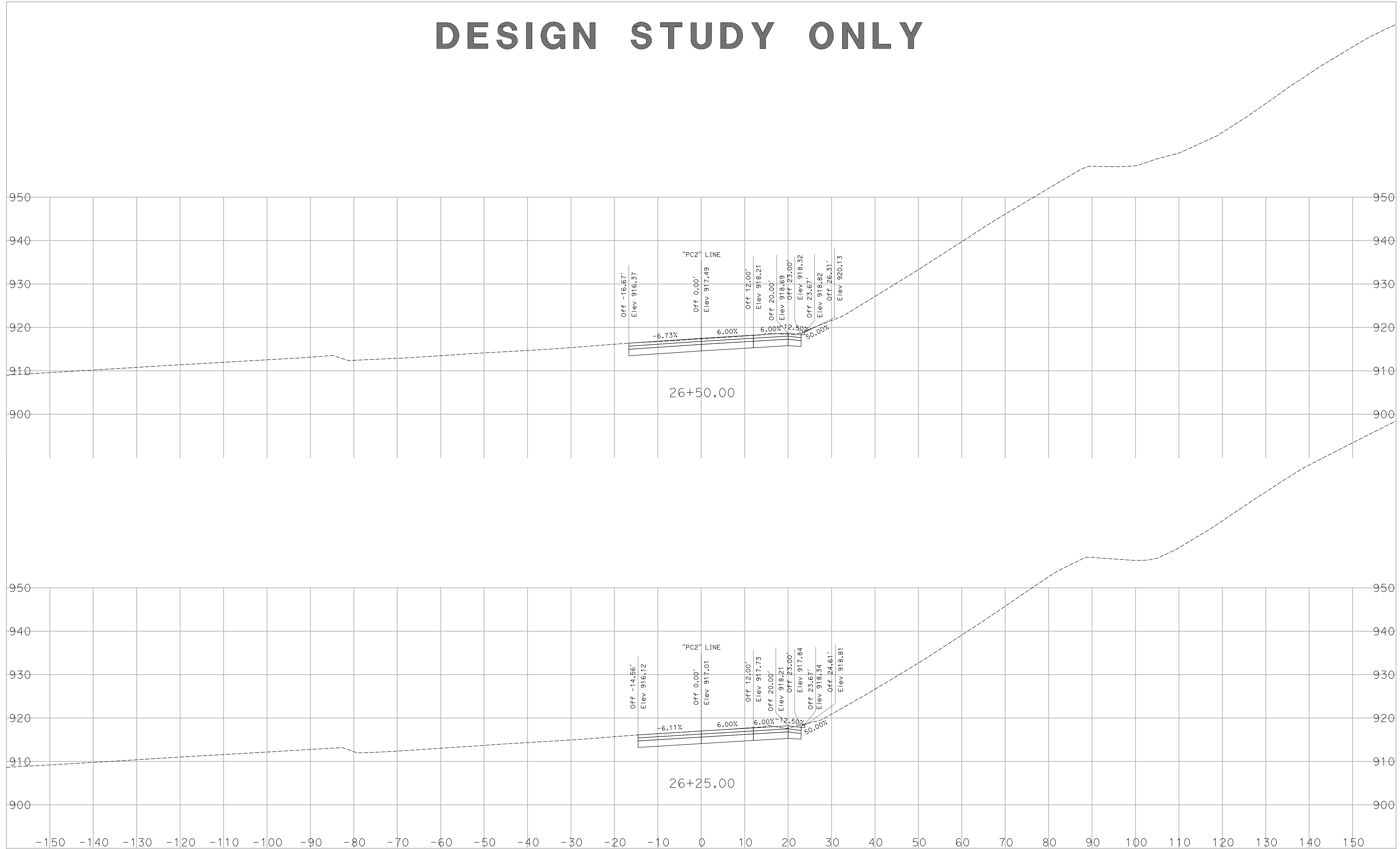
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SCALE 1"=10' Horiz.
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"PC2" LINE
 CROSS SECTIONS
 SHEET 4 OF 18

DESIGN STUDY ONLY



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DATE: 01/05/2018

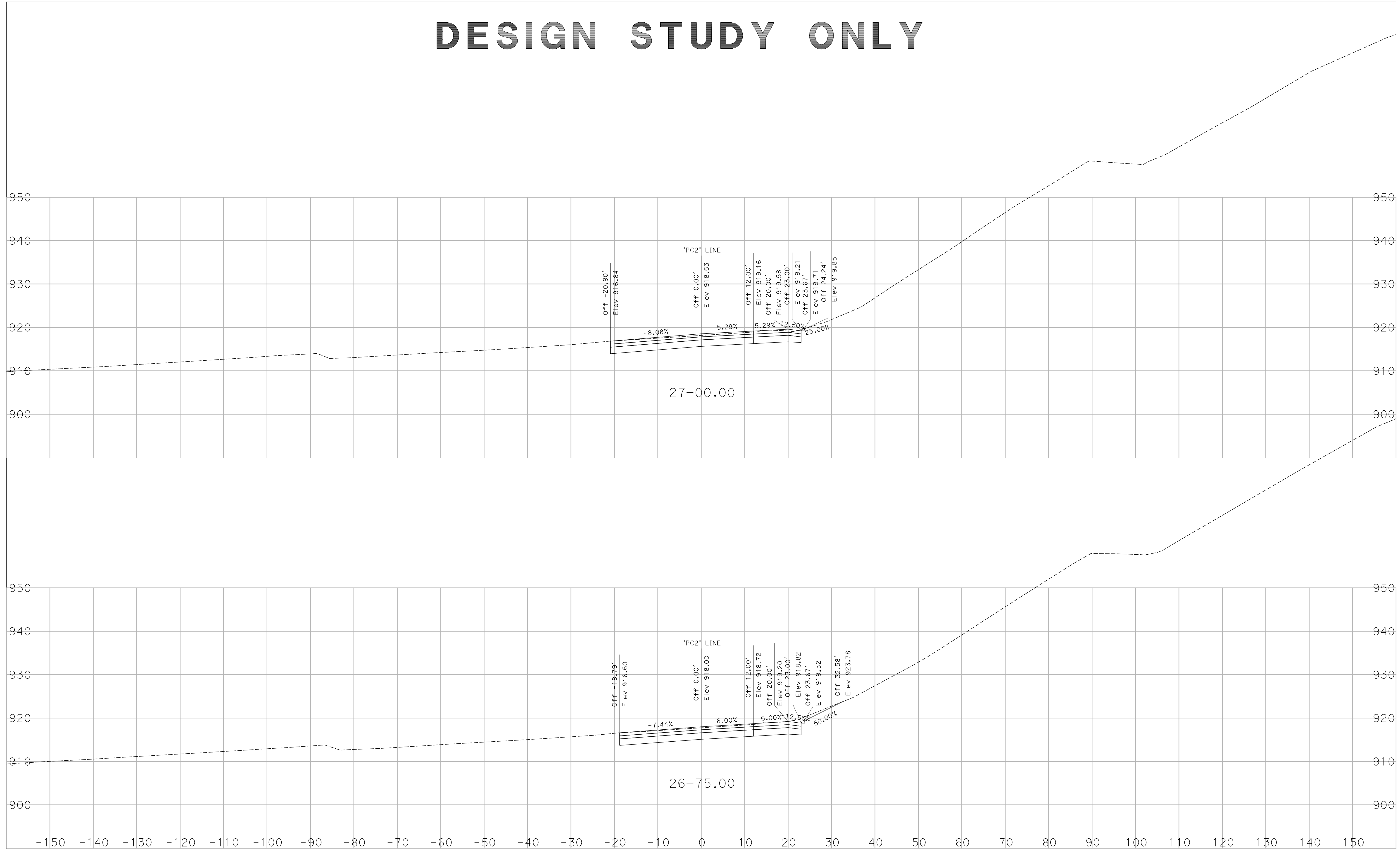
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"PC2" LINE
CROSS SECTIONS
SHEET 5 OF 18

DESIGN STUDY ONLY



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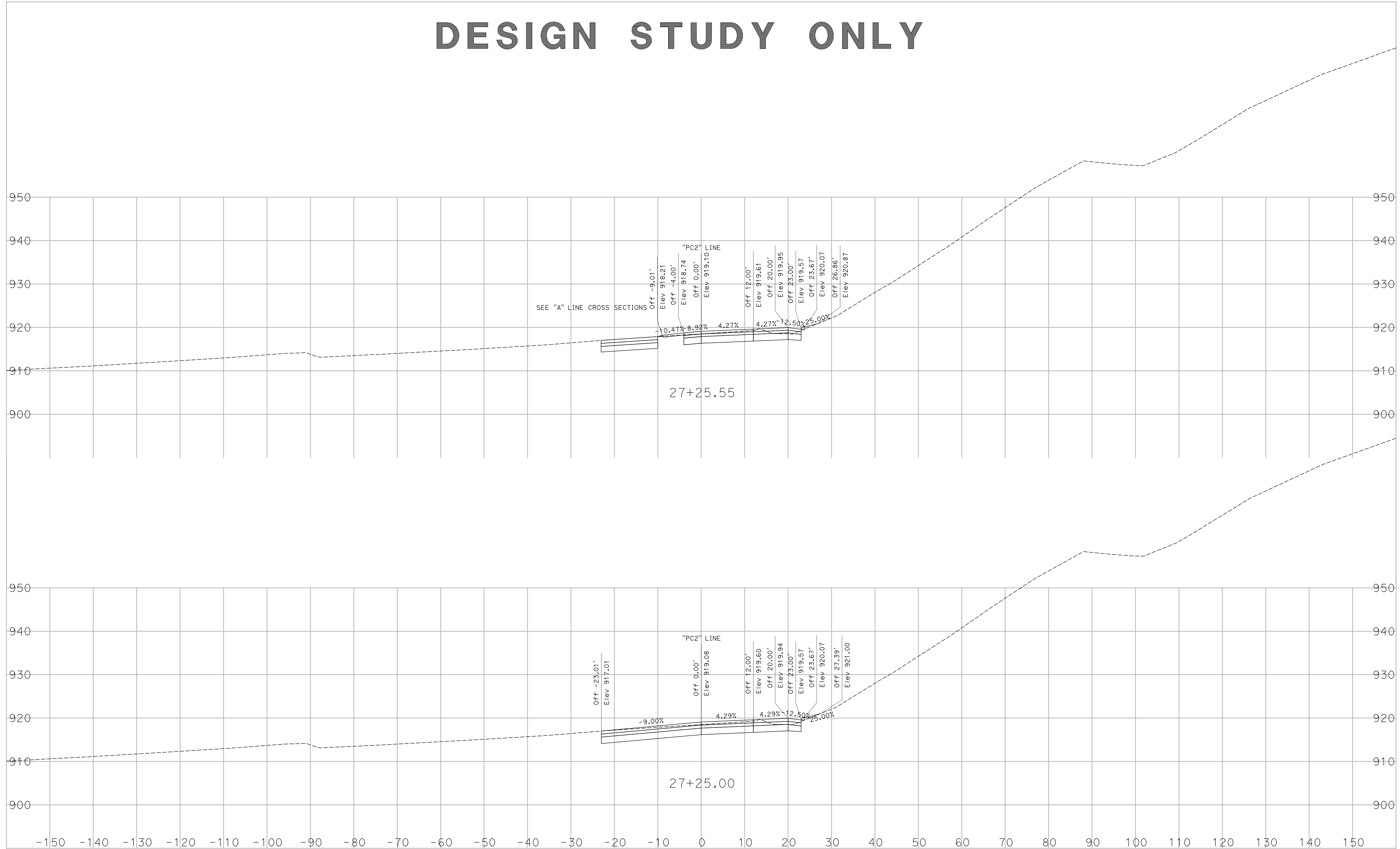
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"PC2" LINE
CROSS SECTIONS
SHEET 6 OF 18

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
 DATE: 01/05/2018

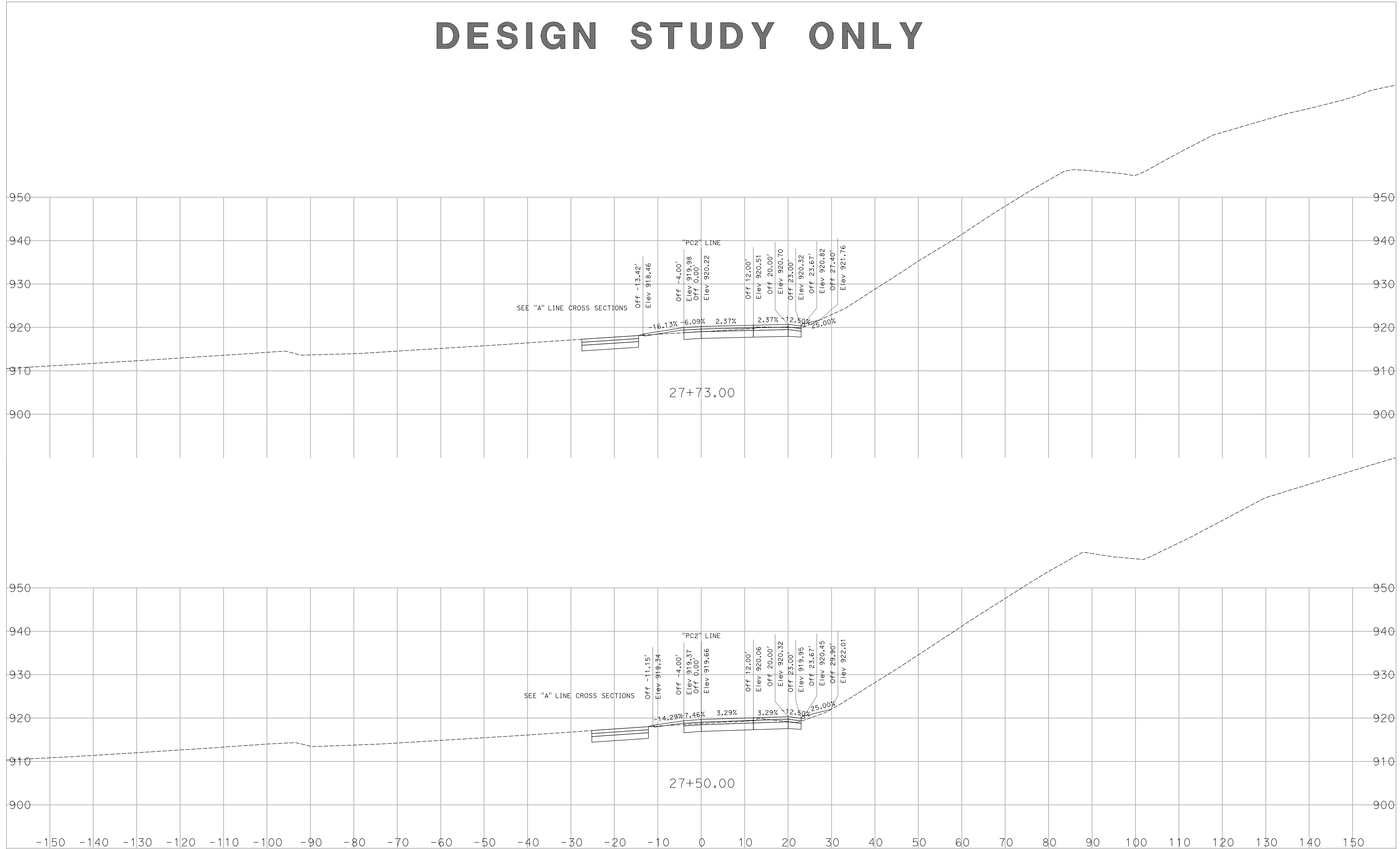
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
 DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
 PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
 1"=10' Vert.
 All Dimensions are US Survey Feet

"PC2" LINE
 CROSS SECTIONS
 SHEET 7 OF 18

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

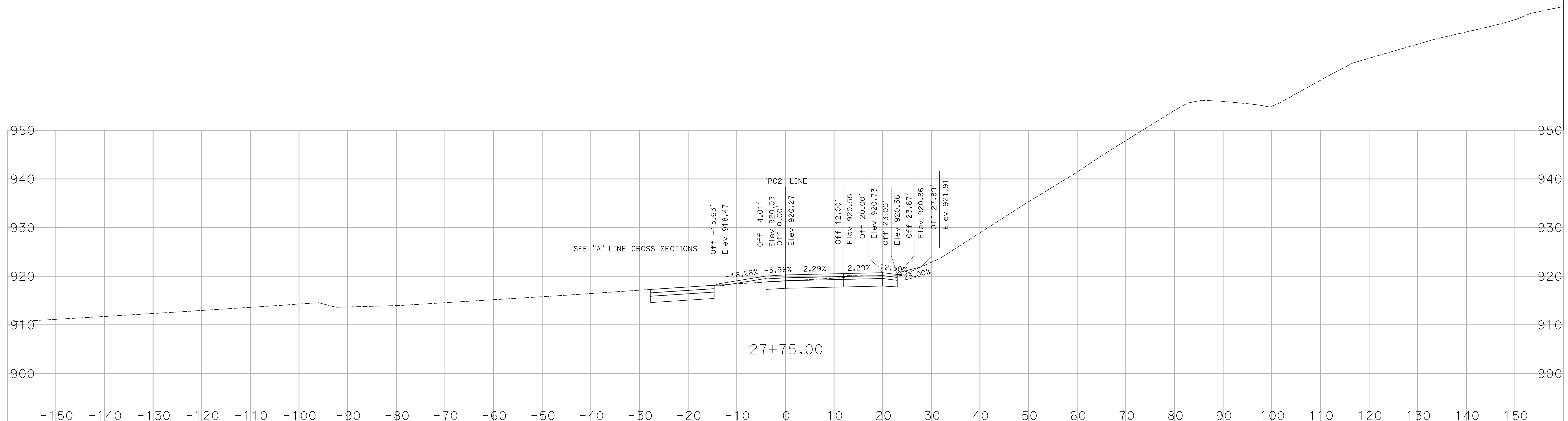
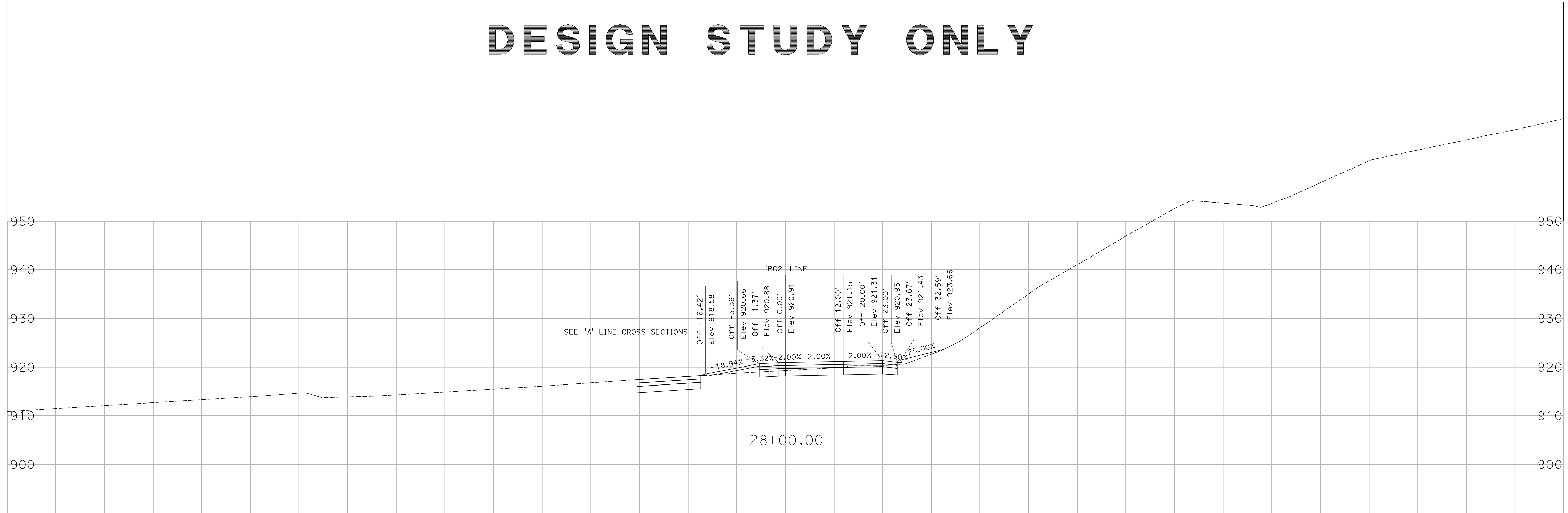
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"PC2" LINE
CROSS SECTIONS
SHEET 8 OF 18

DESIGN STUDY ONLY



CREATED BY: K. CASTRO

DATE: 01/05/2018

ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204

DIST/CO/RTE/PM: 07/LA/101/33.5/33.9

PROJECT ID: 0700001841

SCALE 1"=10' Horiz.

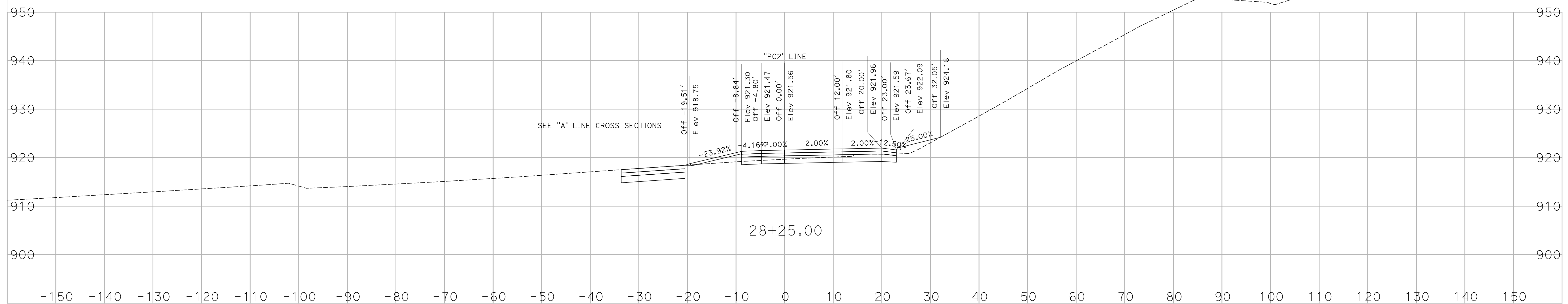
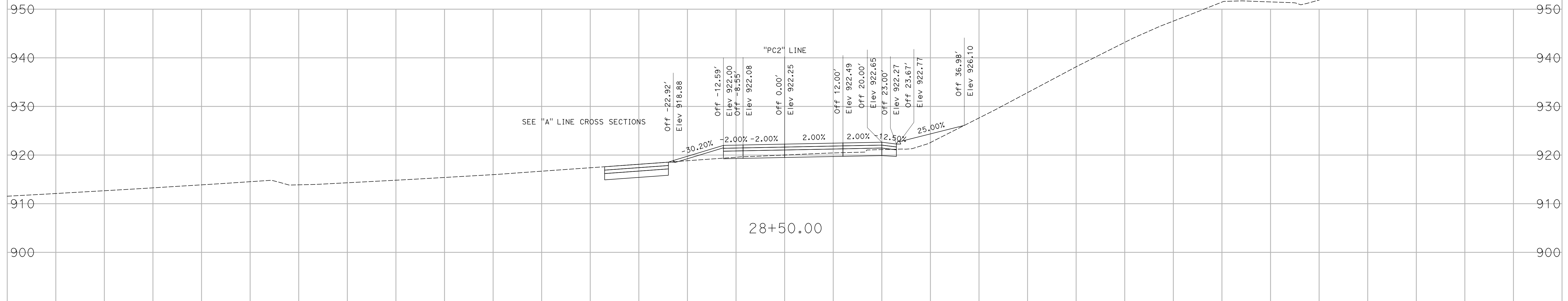
1"=10' Vert.

All Dimensions are US Survey Feet

"PC2" LINE
CROSS SECTIONS

SHEET 9 OF 18

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

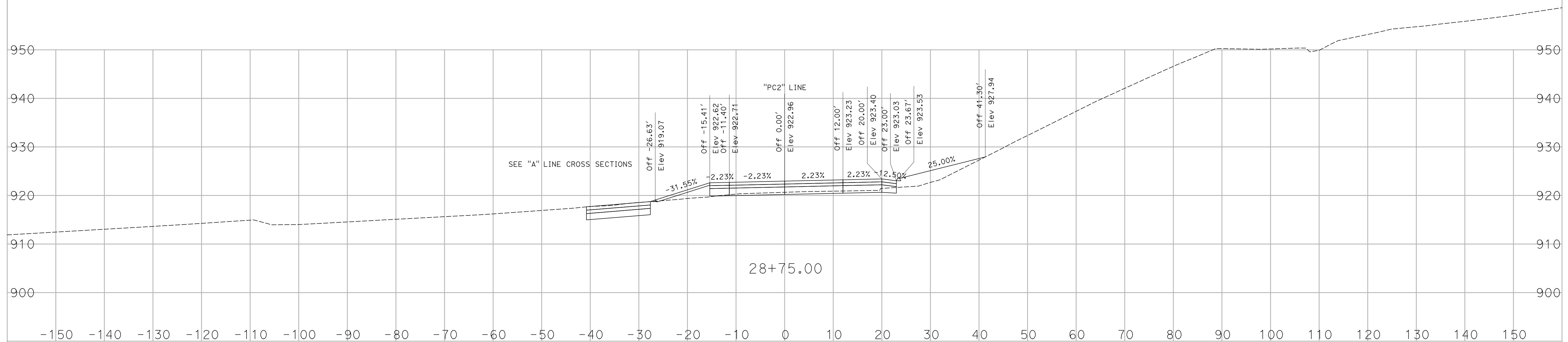
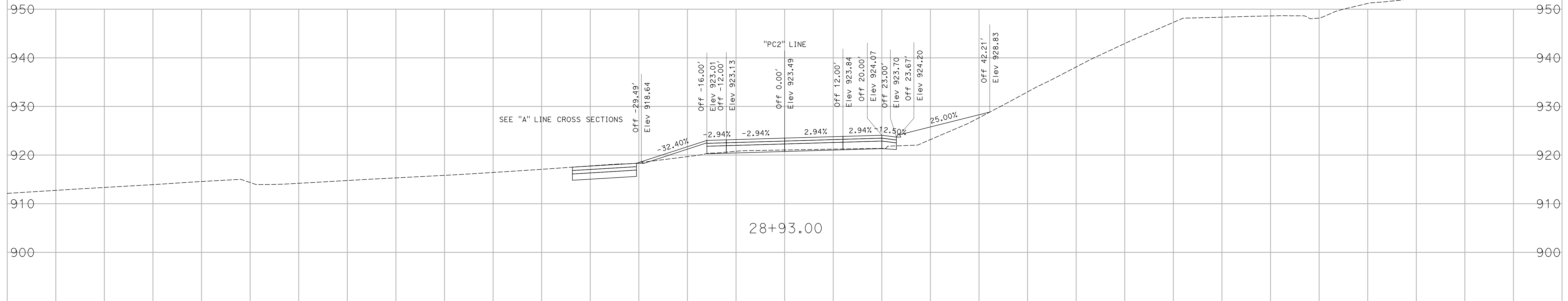
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"PC2" LINE
CROSS SECTIONS
SHEET 10 OF 18

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

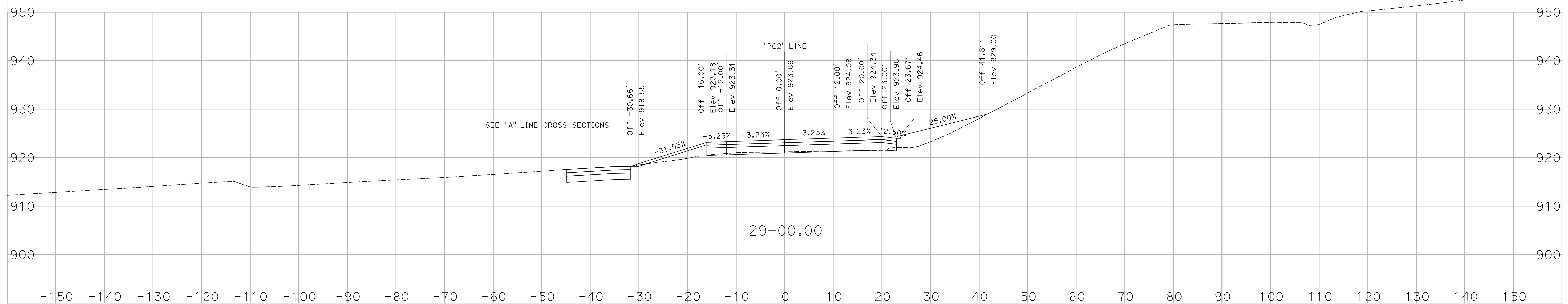
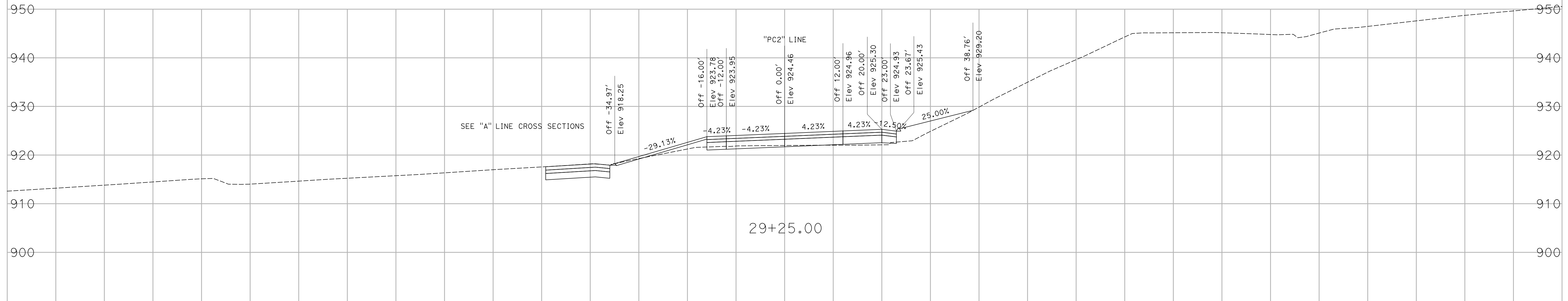
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"PC2" LINE
CROSS SECTIONS
SHEET 11 OF 18

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

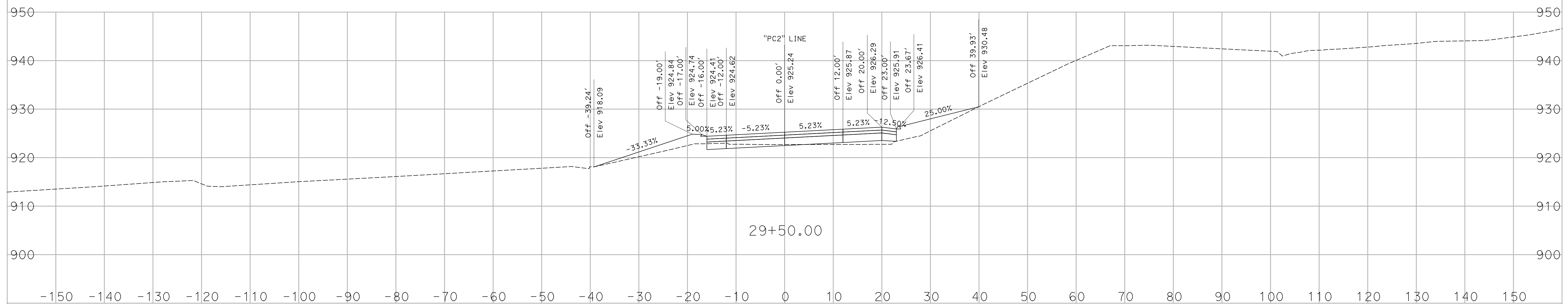
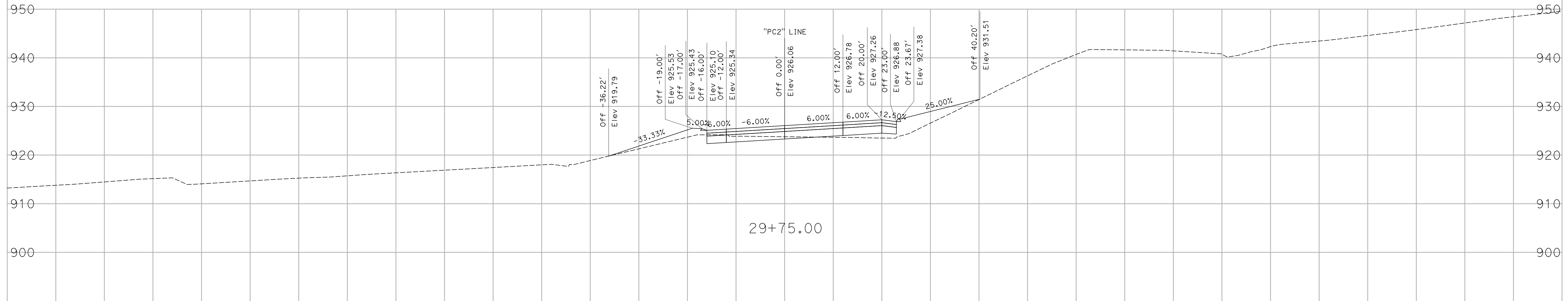
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"PC2" LINE
CROSS SECTIONS
SHEET 12 OF 18

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

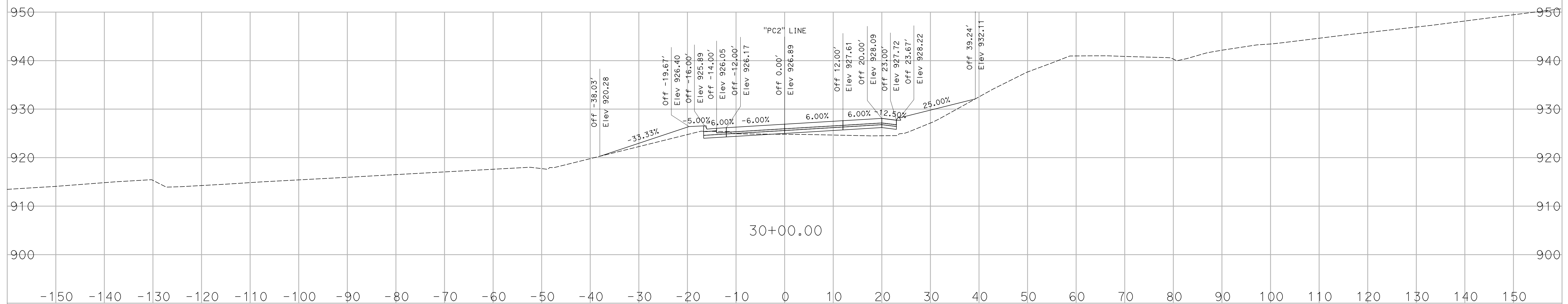
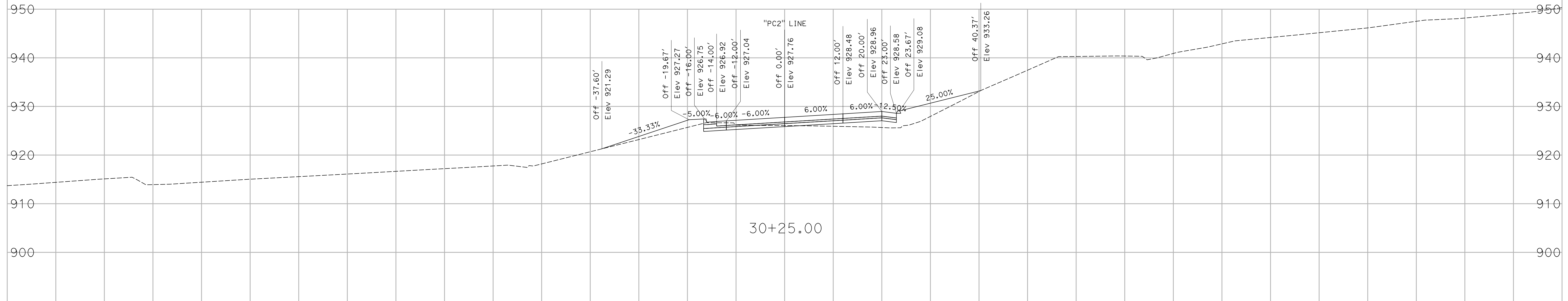
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"PC2" LINE
CROSS SECTIONS
SHEET 13 OF 18

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

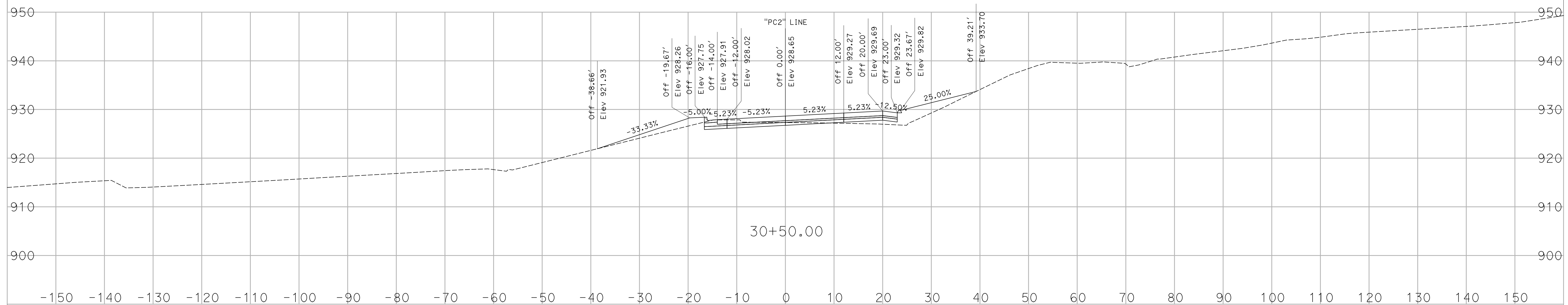
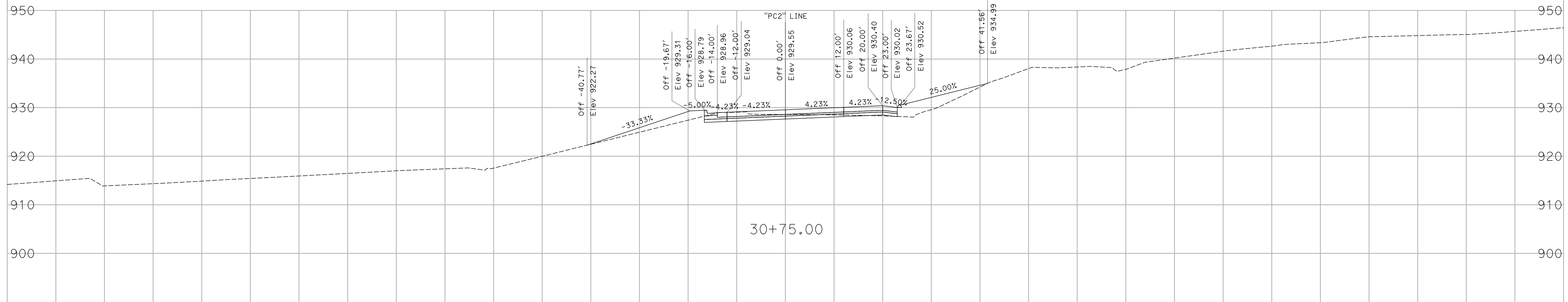
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"PC2" LINE
CROSS SECTIONS
SHEET 14 OF 18

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

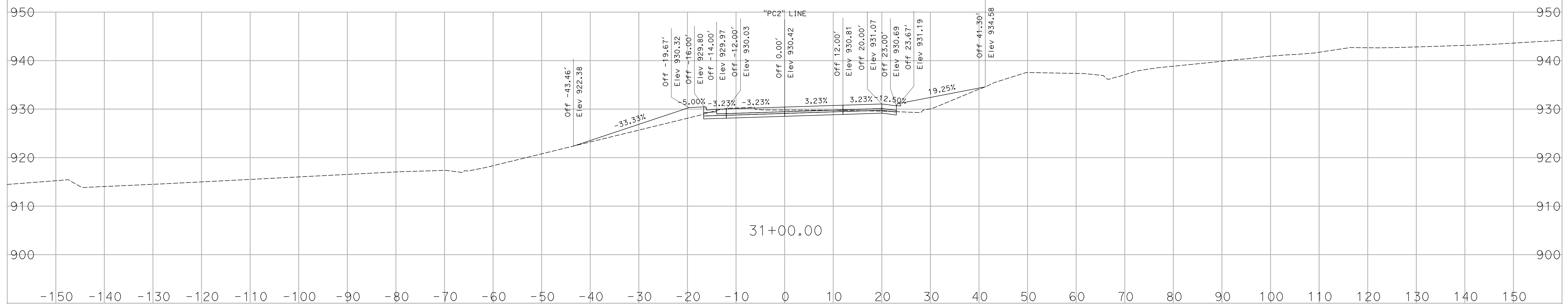
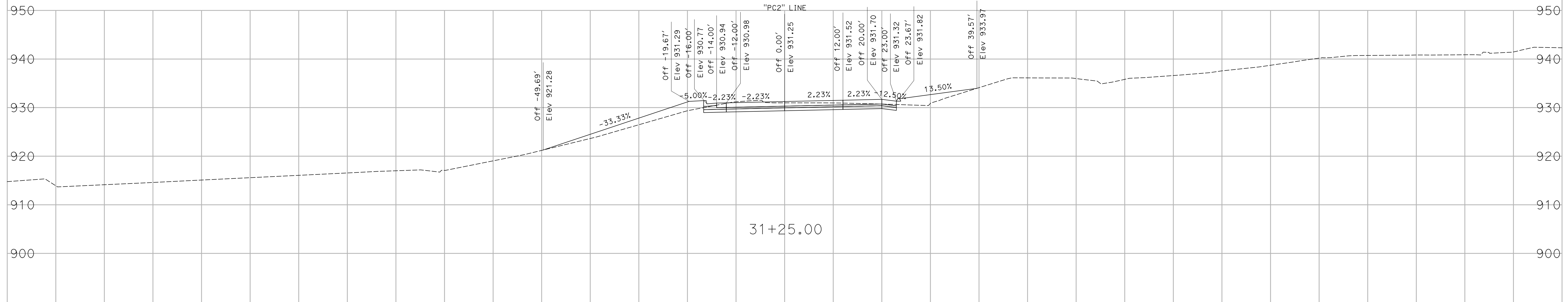
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"PC2" LINE
CROSS SECTIONS
SHEET 15 OF 18

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

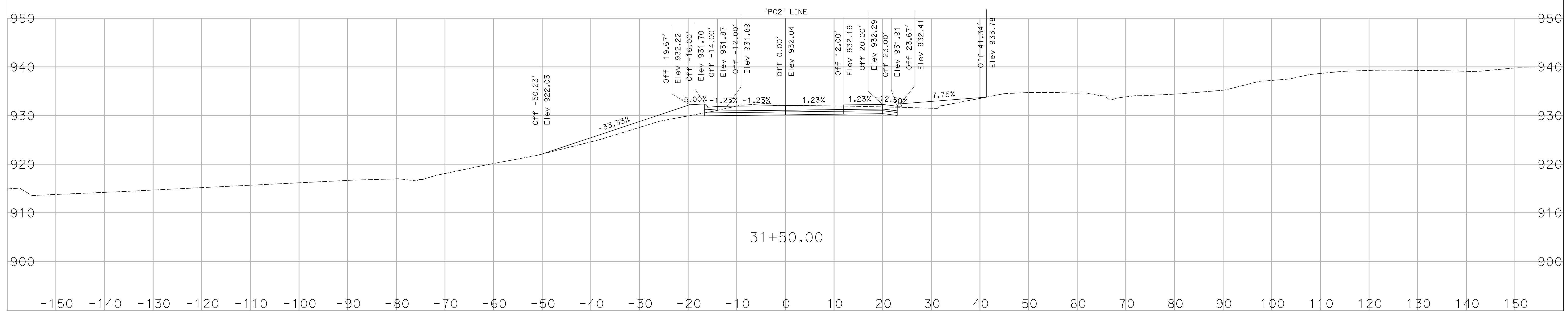
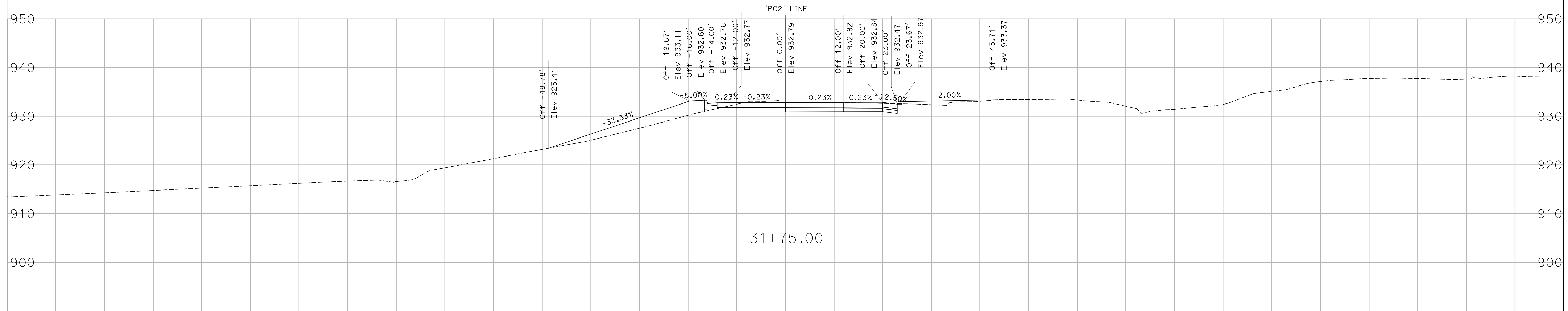
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"PC2" LINE
CROSS SECTIONS
SHEET 16 OF 18

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

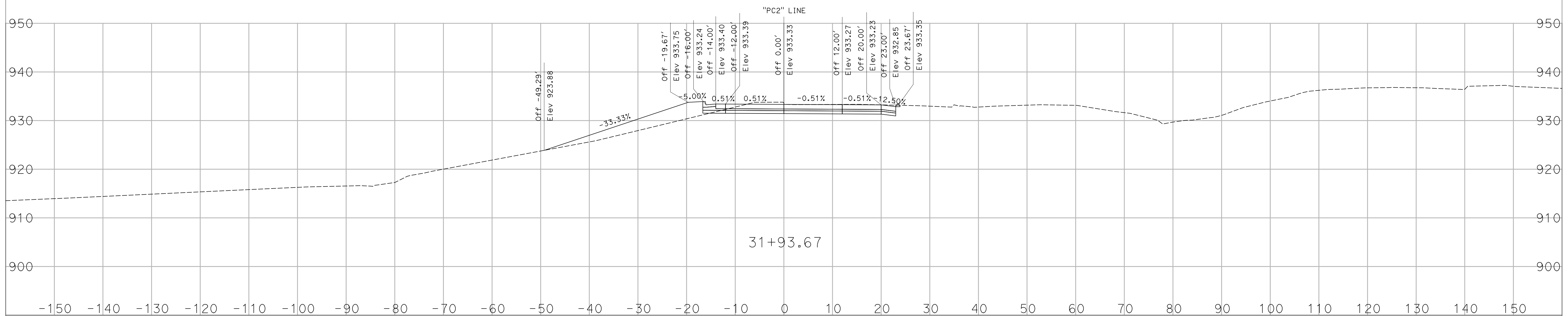
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"PC2" LINE
CROSS SECTIONS
SHEET 17 OF 18

DESIGN STUDY ONLY



CREATED BY: K. CASTRO

DATE: 01/05/2018

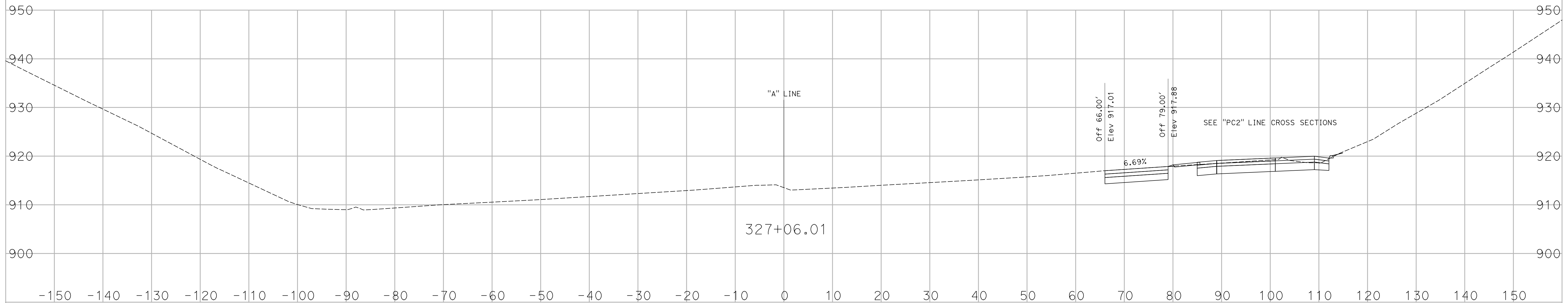
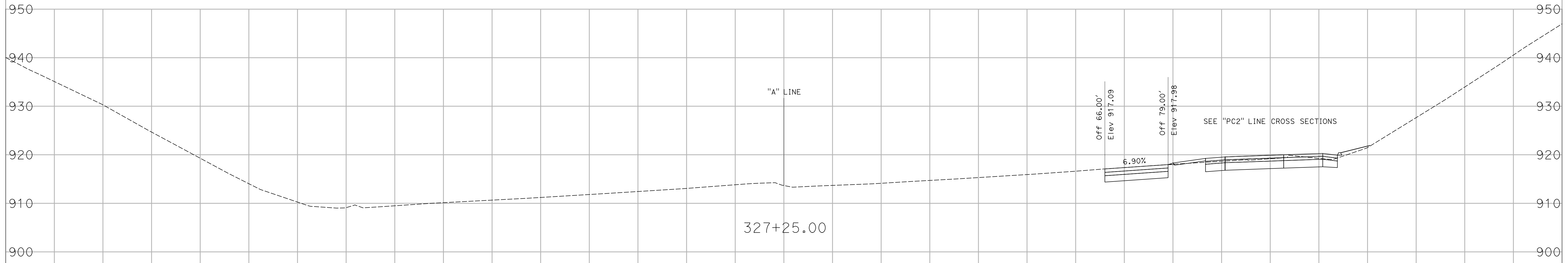
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
 DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
 PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
 1"=10' Vert.
 All Dimensions are US Survey Feet

"PC2" LINE
 CROSS SECTIONS
 SHEET 18 OF 18

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

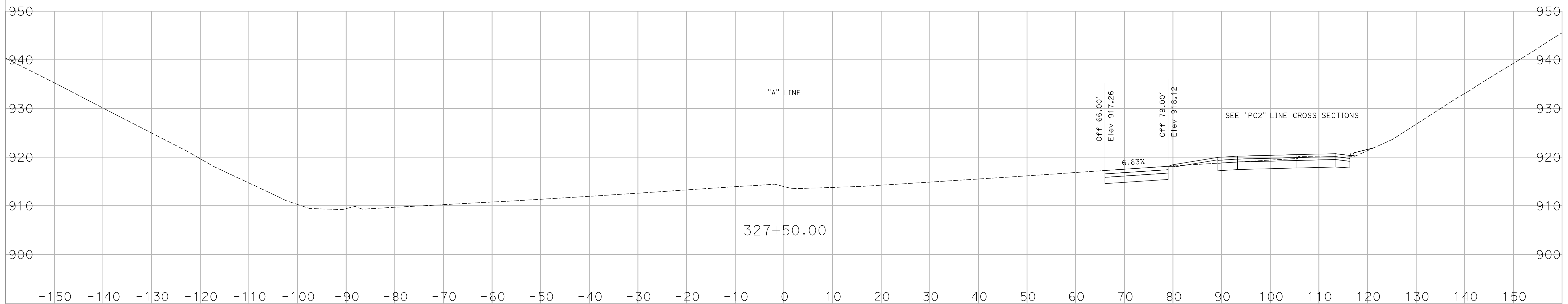
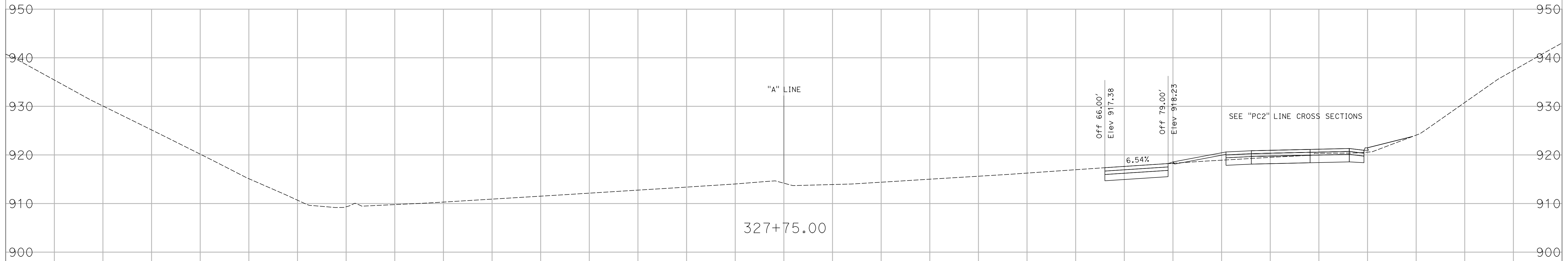
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"A" LINE
CROSS SECTIONS
SHEET 1 OF 5

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

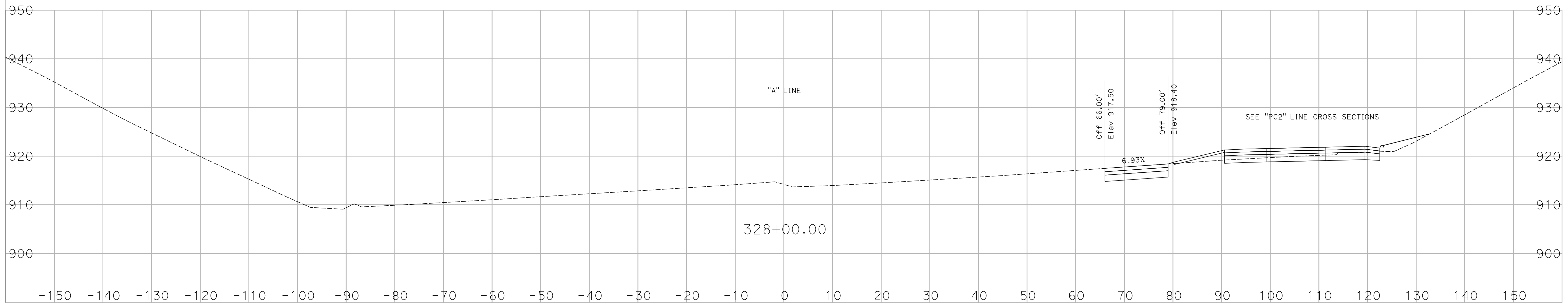
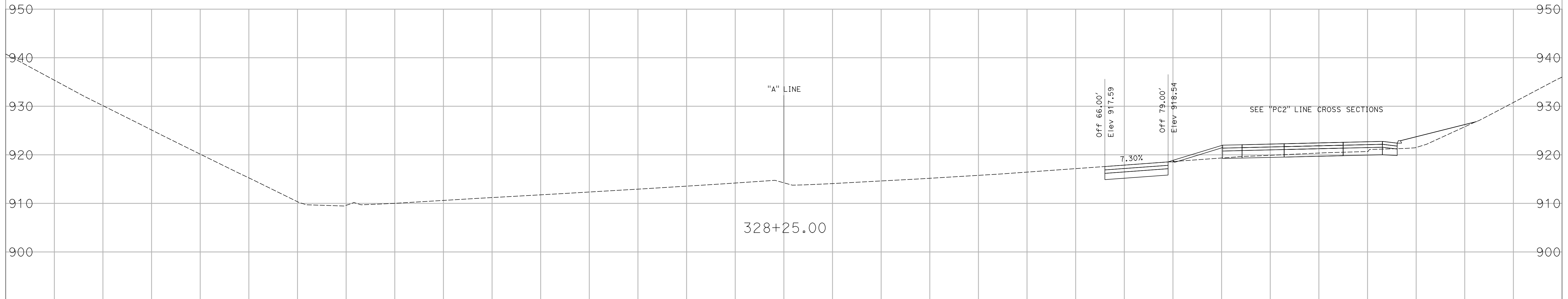
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"A" LINE
CROSS SECTIONS
SHEET 2 OF 5

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

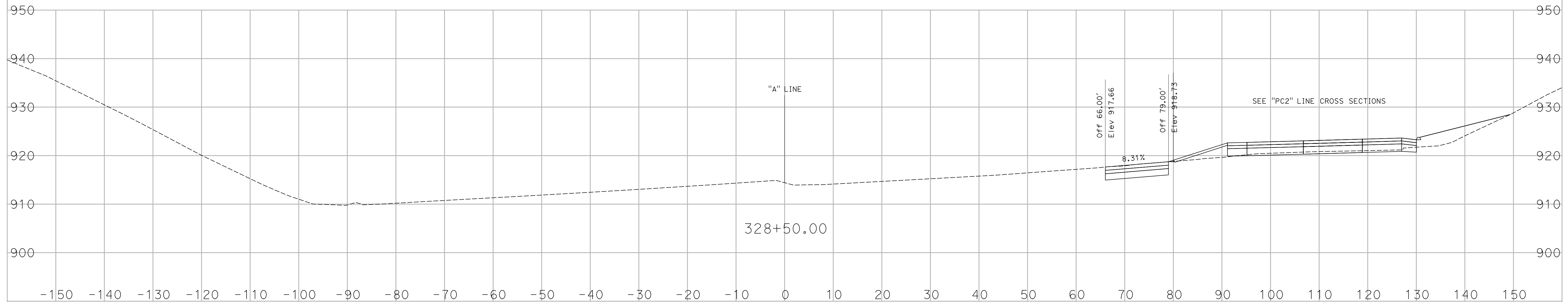
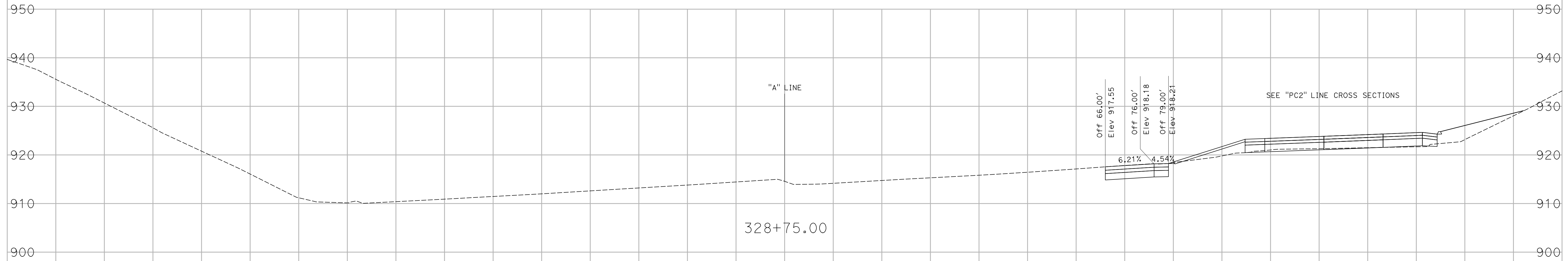
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"A" LINE
CROSS SECTIONS
SHEET 3 OF 5

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

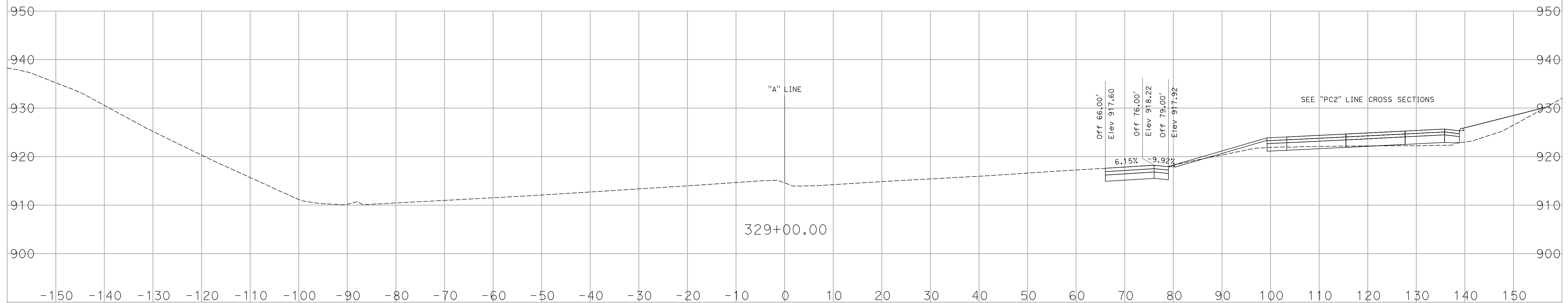
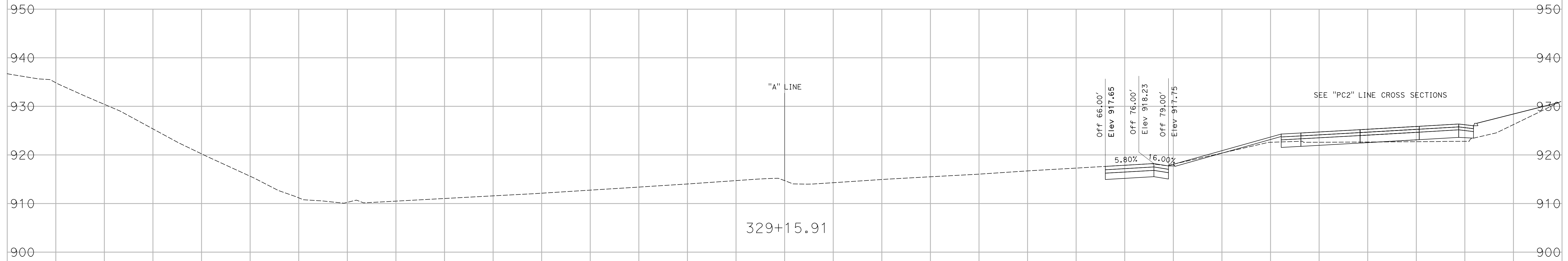
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"A" LINE
CROSS SECTIONS
SHEET 4 OF 5

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

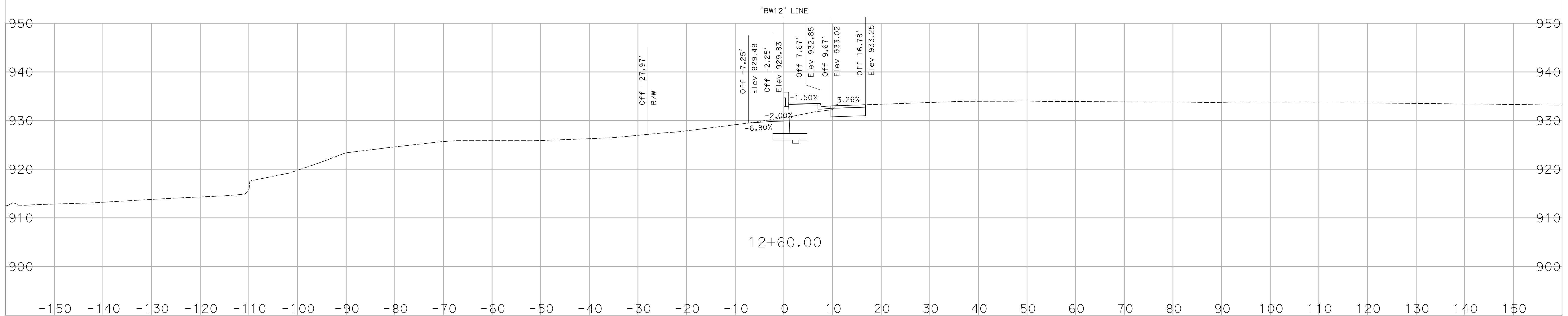
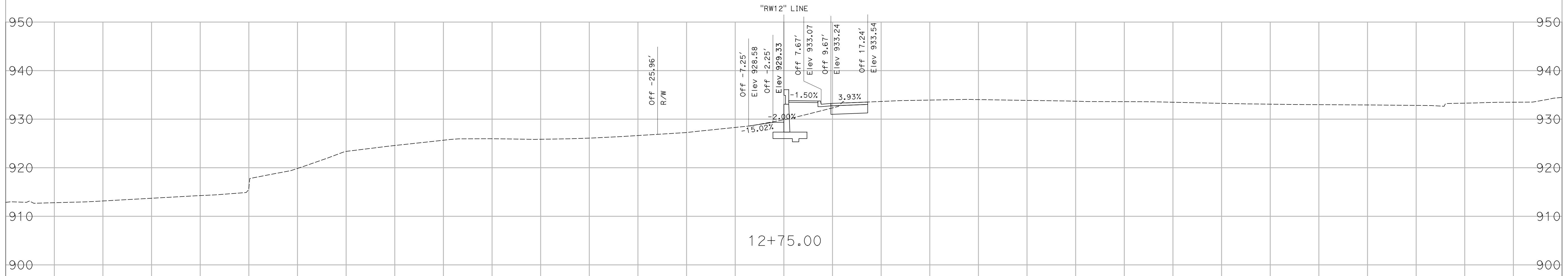
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"A" LINE
CROSS SECTIONS
SHEET 5 OF 5

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

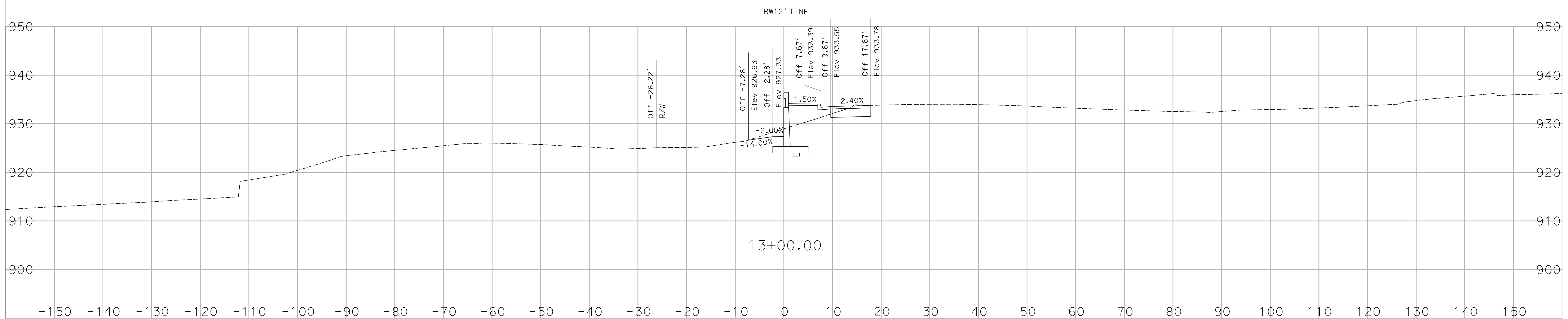
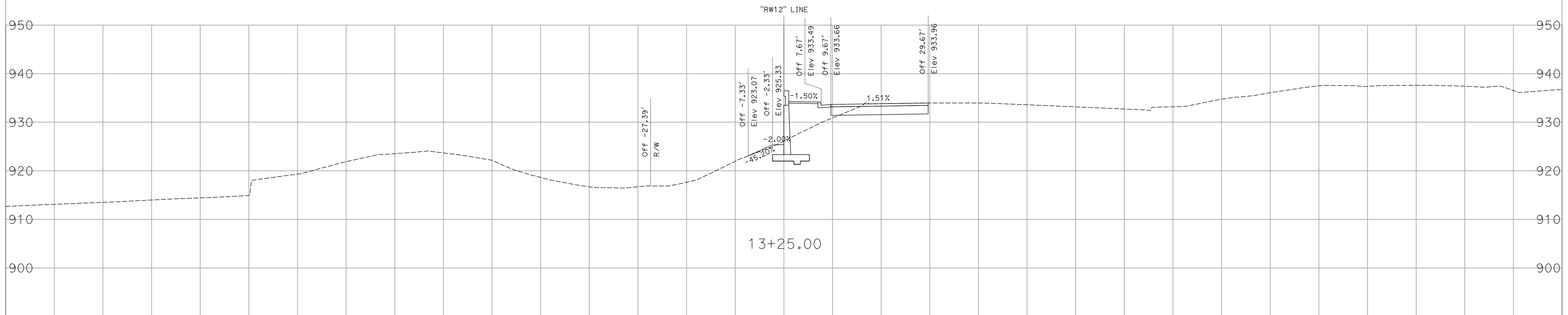
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"RW12" LINE
CROSS SECTIONS
SHEET 1 OF 2

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

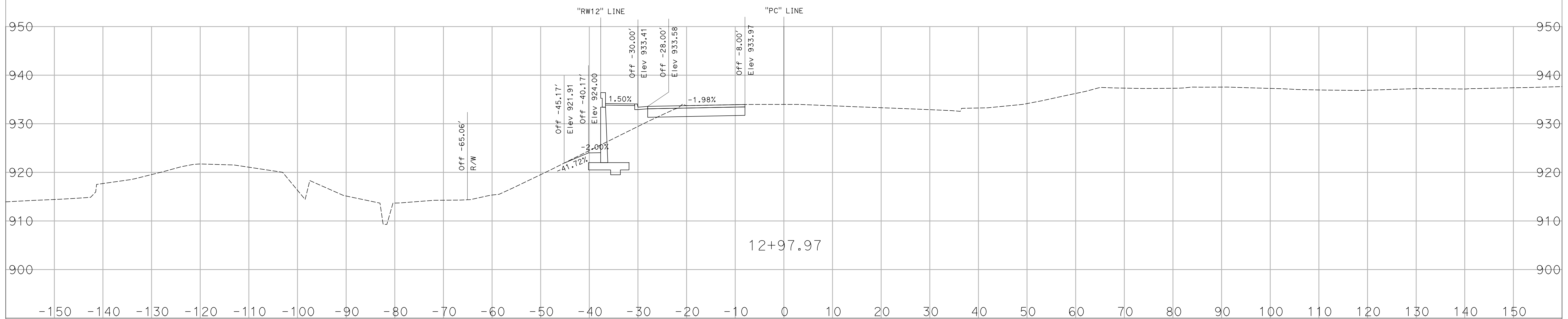
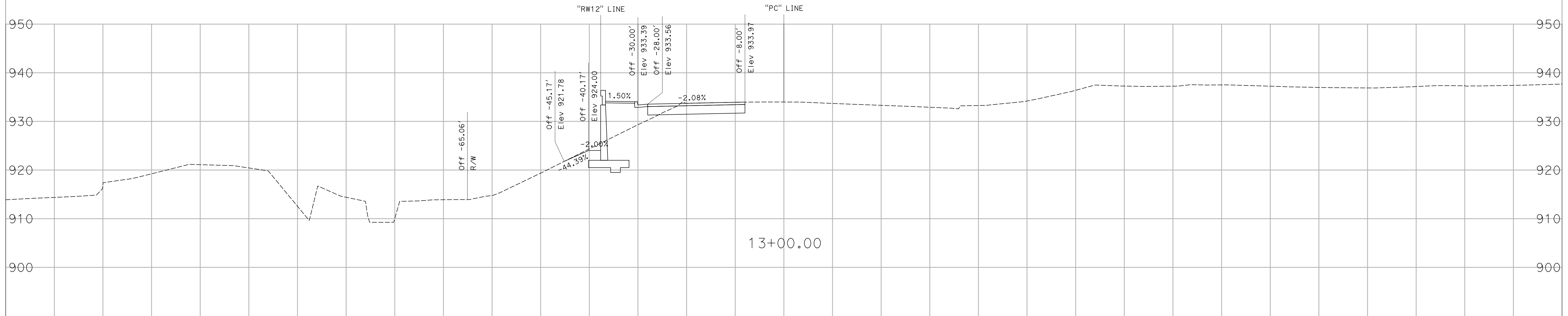
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"RW12" LINE
CROSS SECTIONS
SHEET 2 OF 2

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

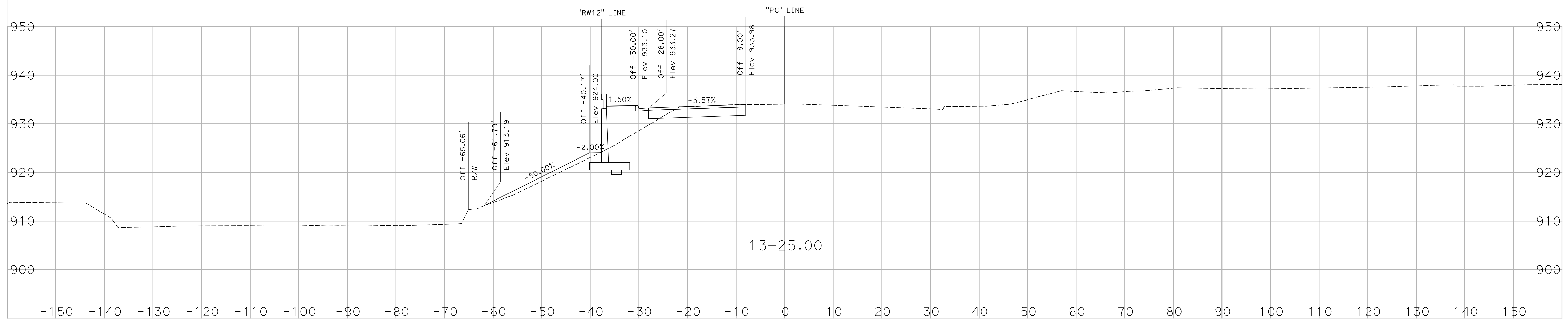
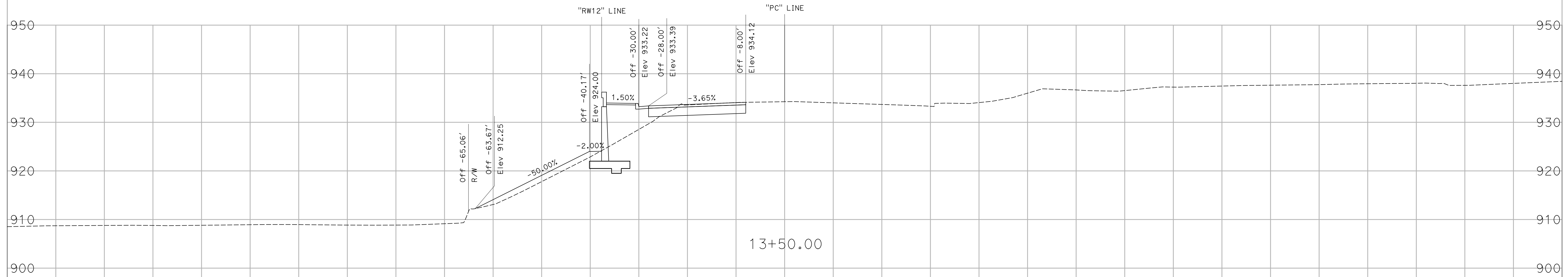
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"PC" LINE
CROSS SECTIONS
SHEET 1 OF 13

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

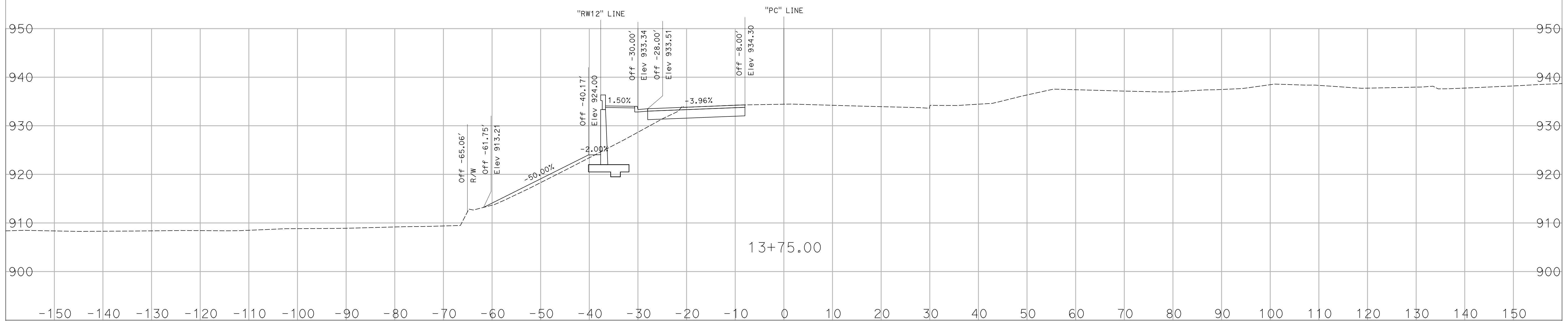
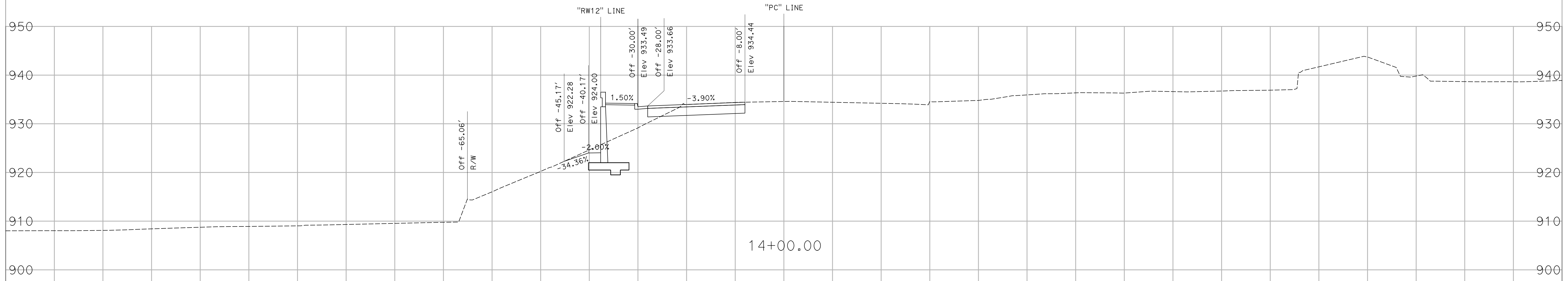
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"PC" LINE
CROSS SECTIONS
SHEET 2 OF 13

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

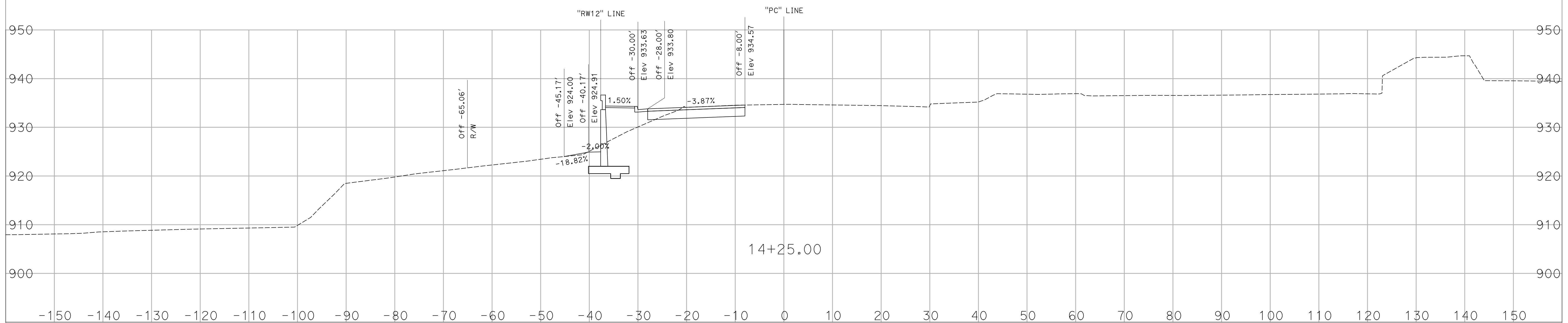
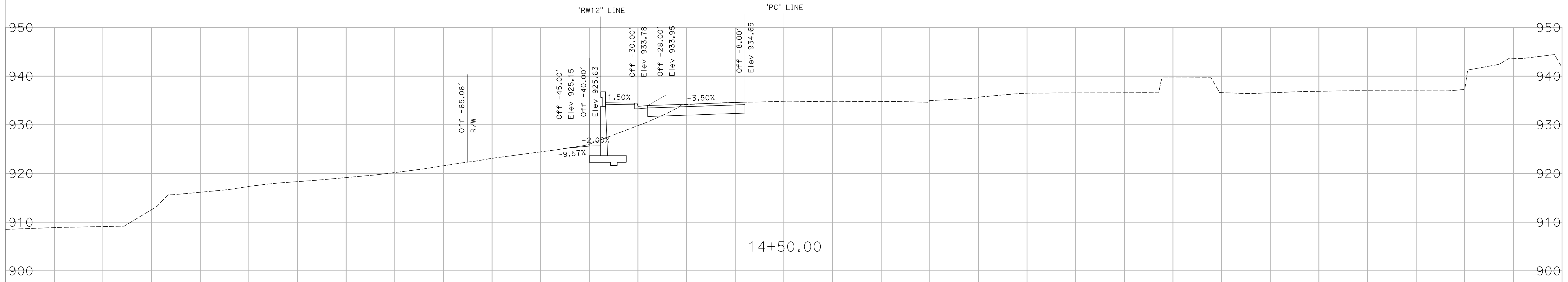
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"PC" LINE
CROSS SECTIONS
SHEET 3 OF 13

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

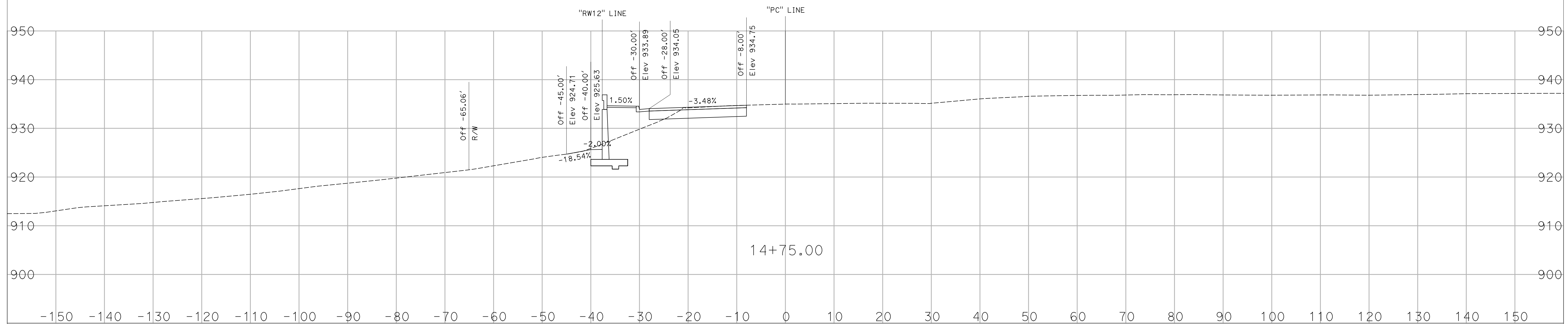
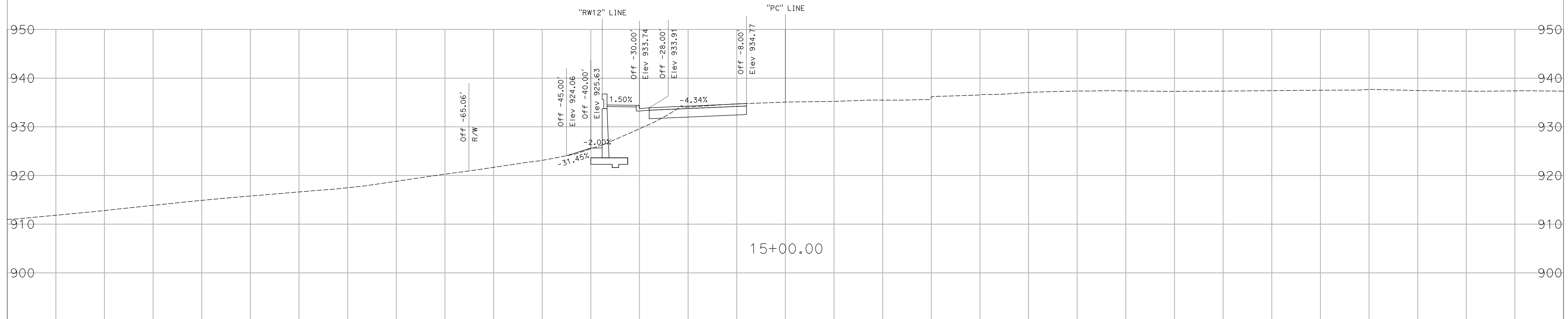
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"PC" LINE
CROSS SECTIONS
SHEET 4 OF 13

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

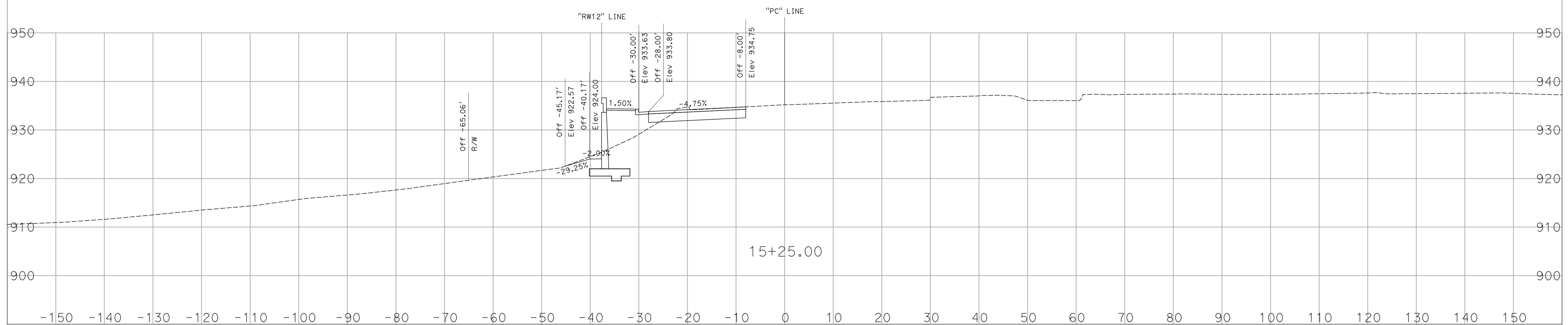
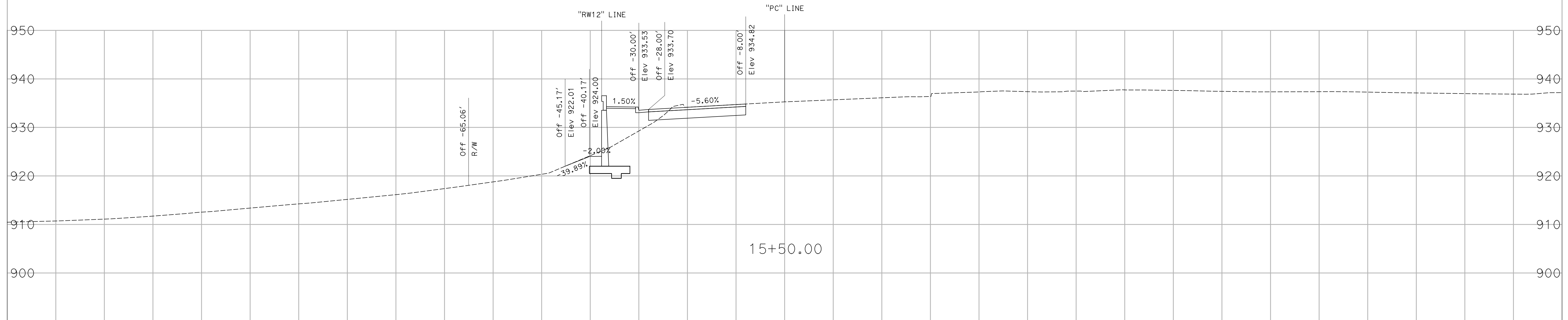
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"PC" LINE
CROSS SECTIONS
SHEET 5 OF 13

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

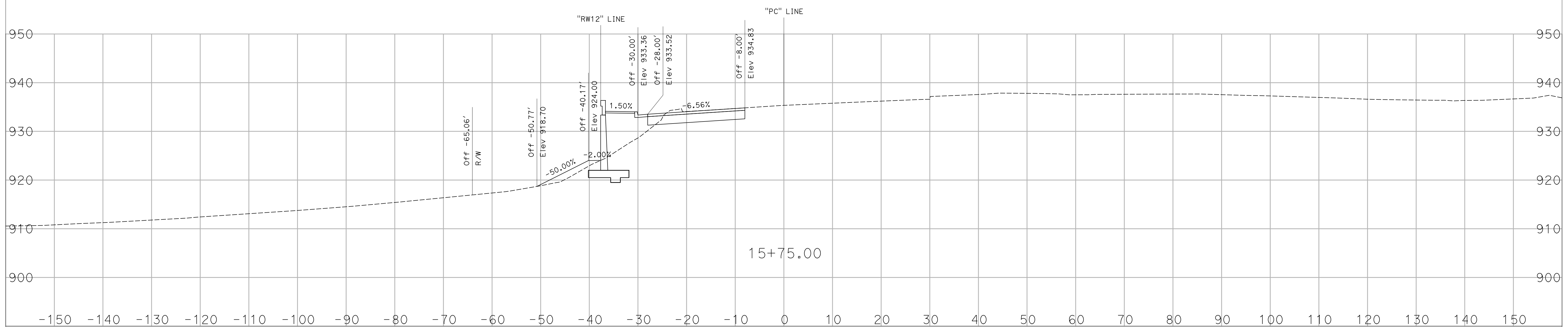
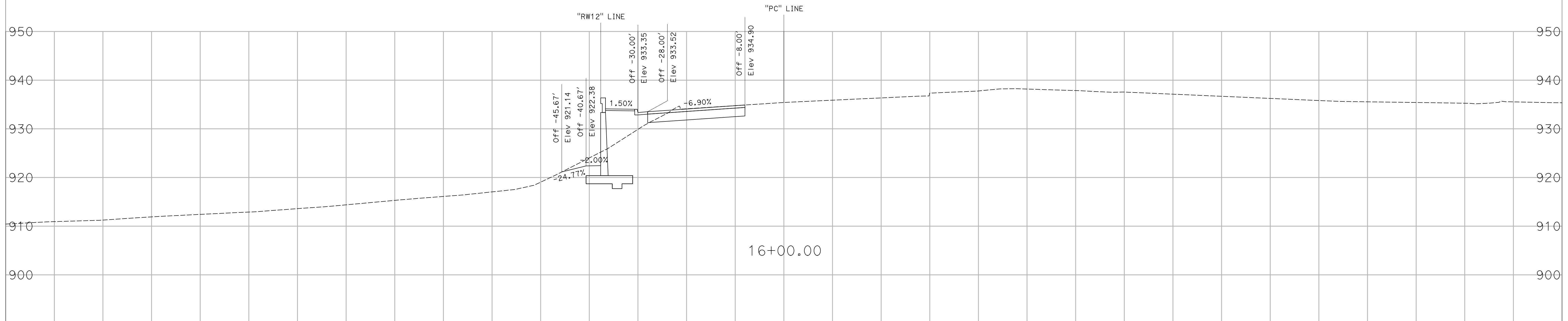
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"PC" LINE
CROSS SECTIONS
SHEET 6 OF 13

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

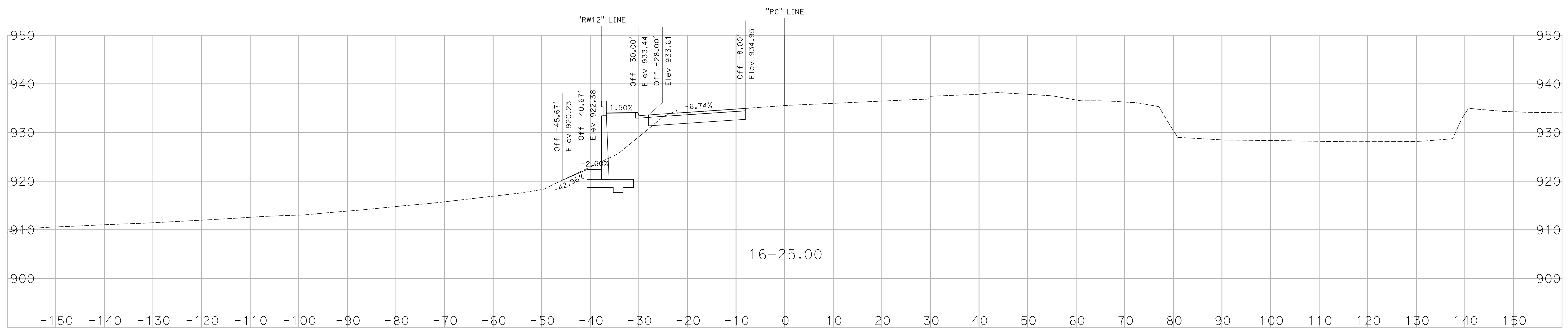
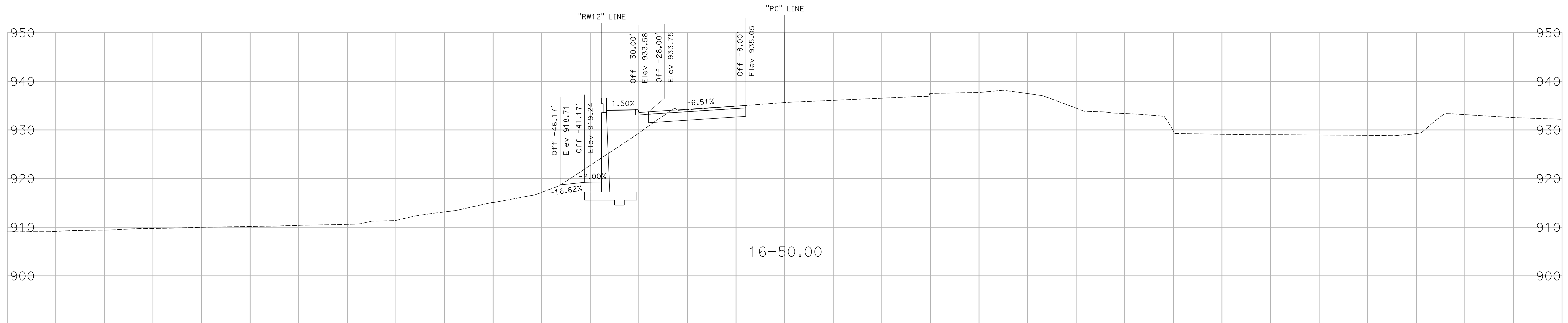
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"PC" LINE
CROSS SECTIONS
SHEET 7 OF 13

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

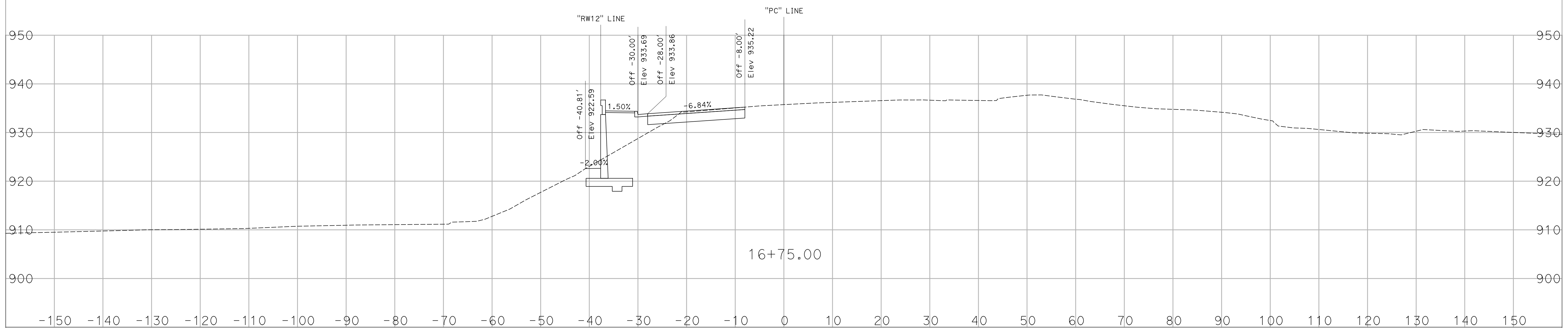
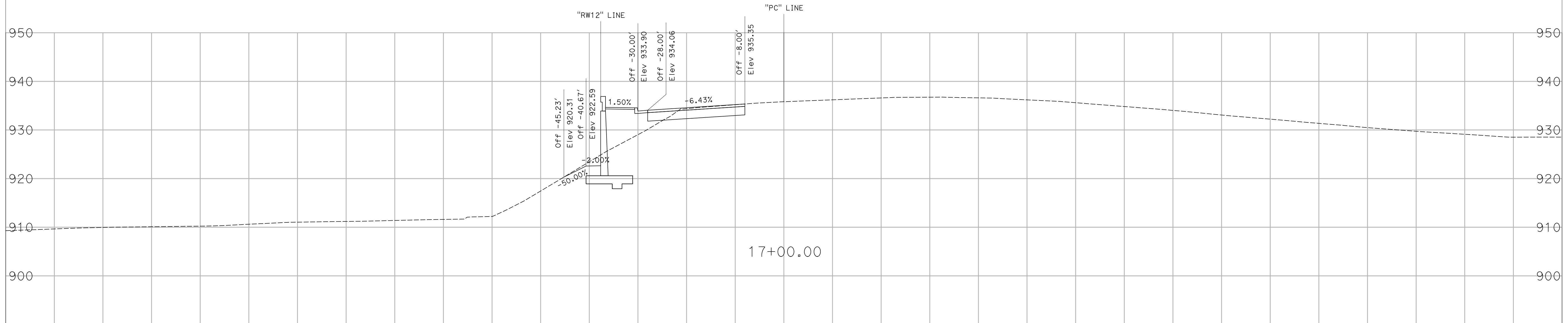
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"PC" LINE
CROSS SECTIONS
SHEET 8 OF 13

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

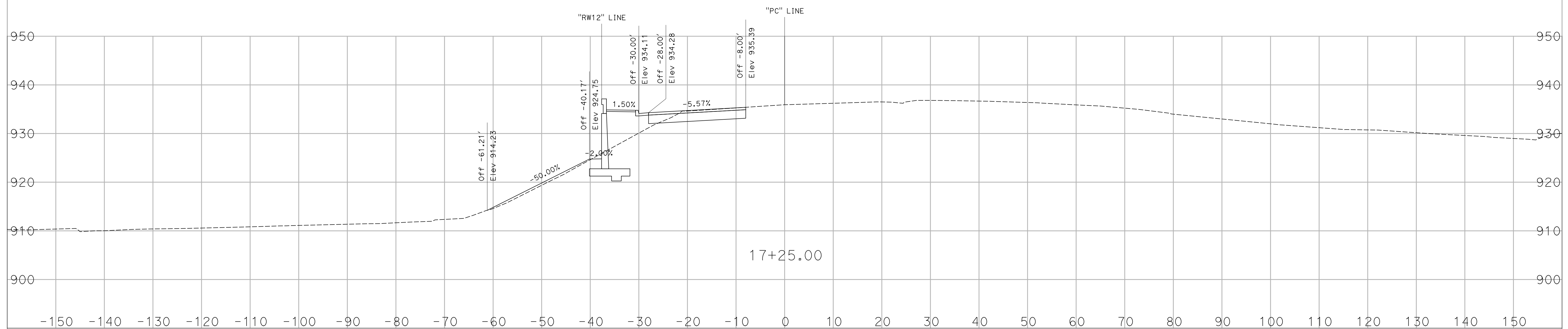
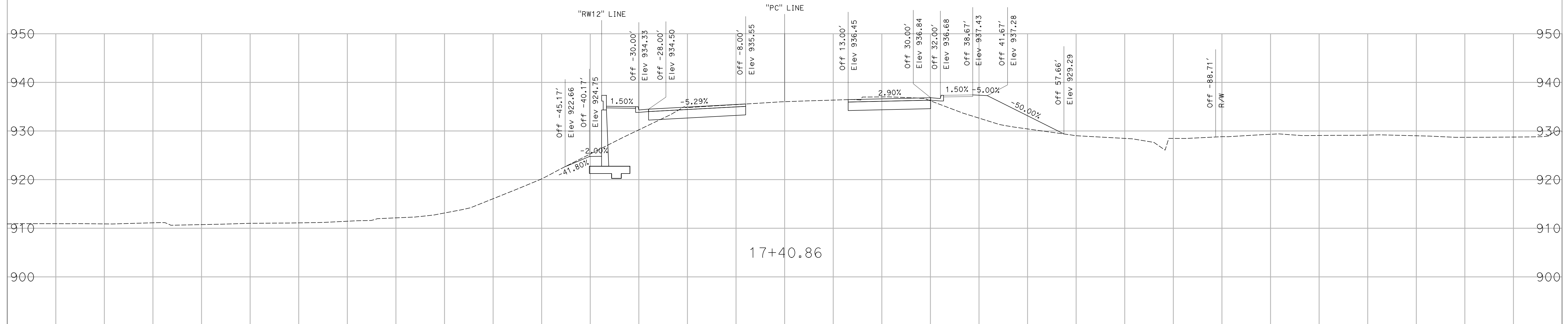
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"PC" LINE
CROSS SECTIONS
SHEET 9 OF 13

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

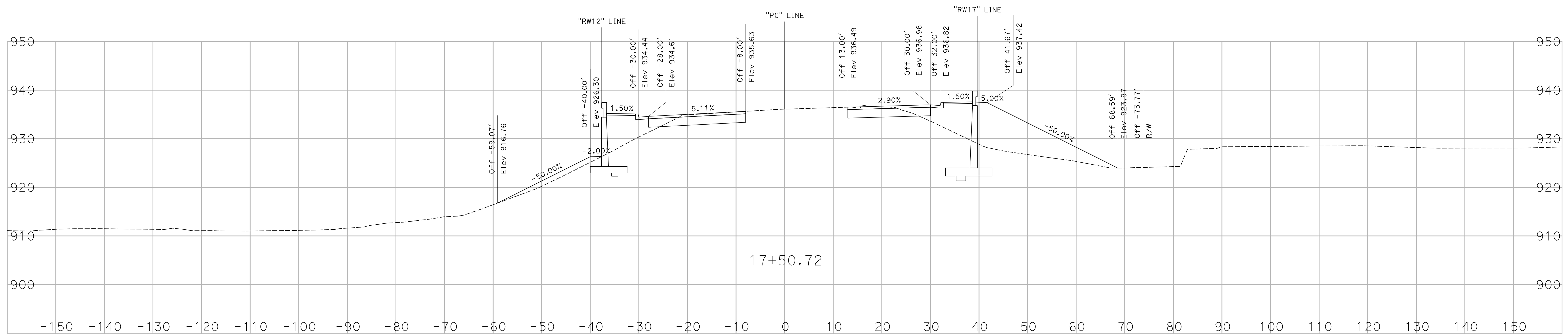
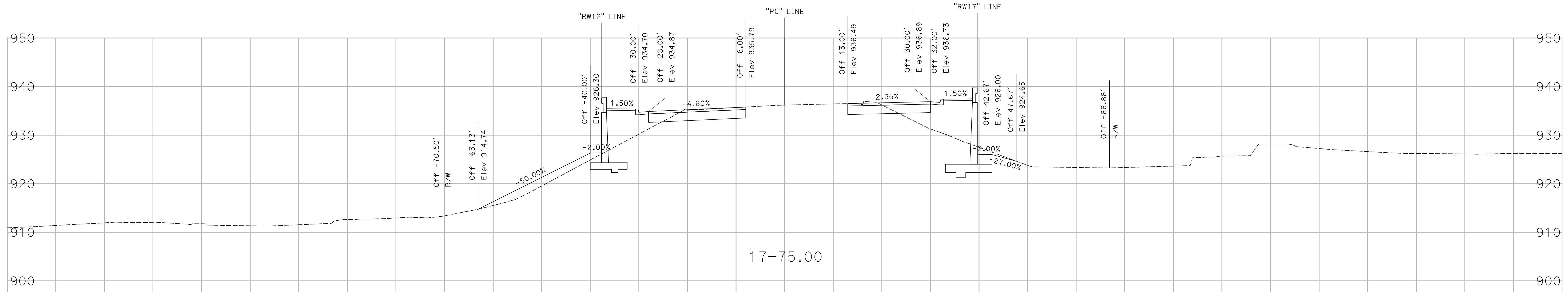
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"PC" LINE
CROSS SECTIONS
SHEET 10 OF 13

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

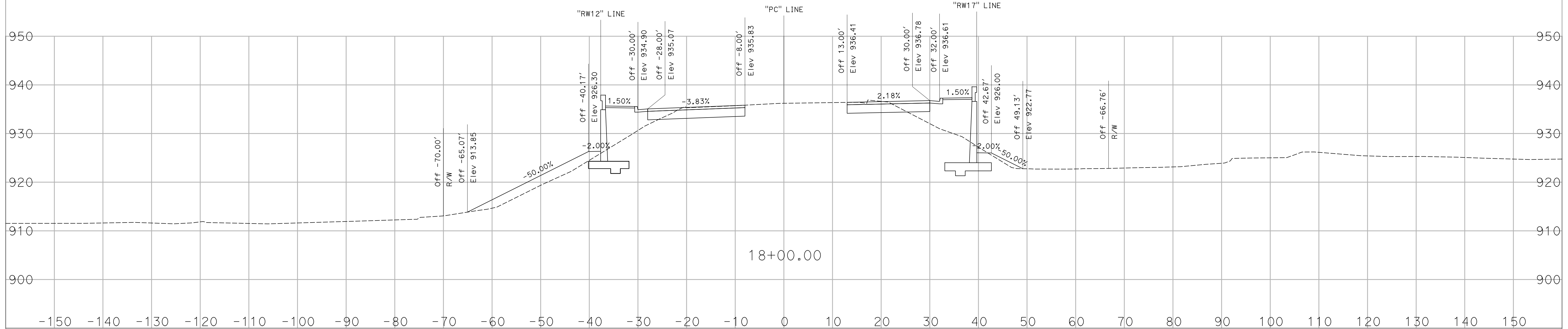
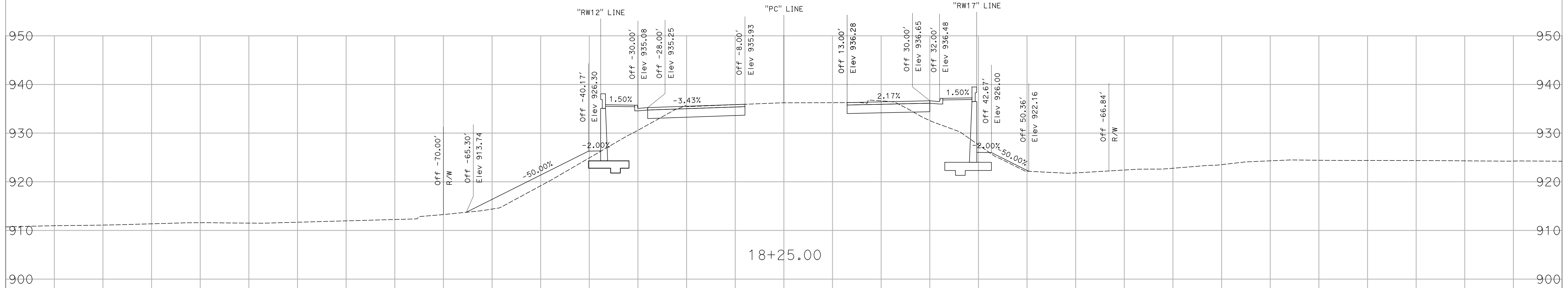
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"PC" LINE
CROSS SECTIONS
SHEET 11 OF 13

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

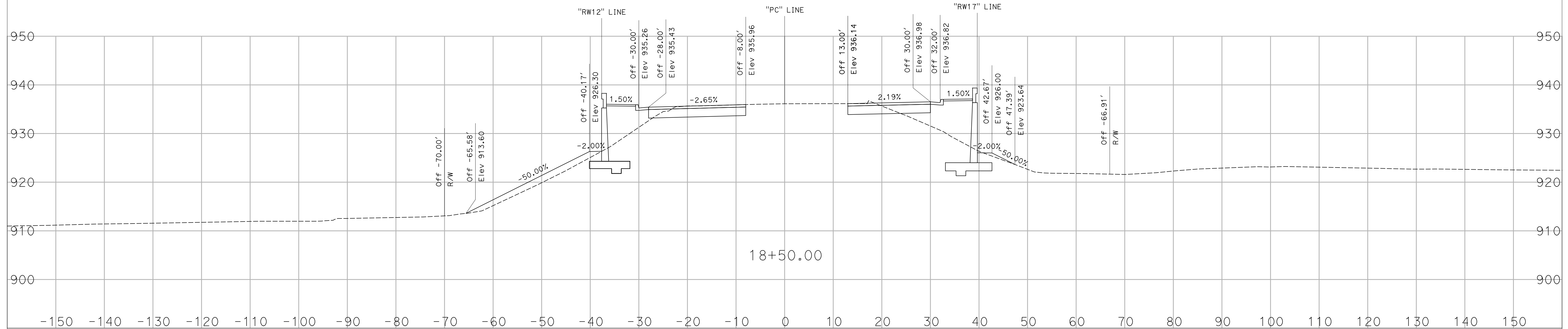
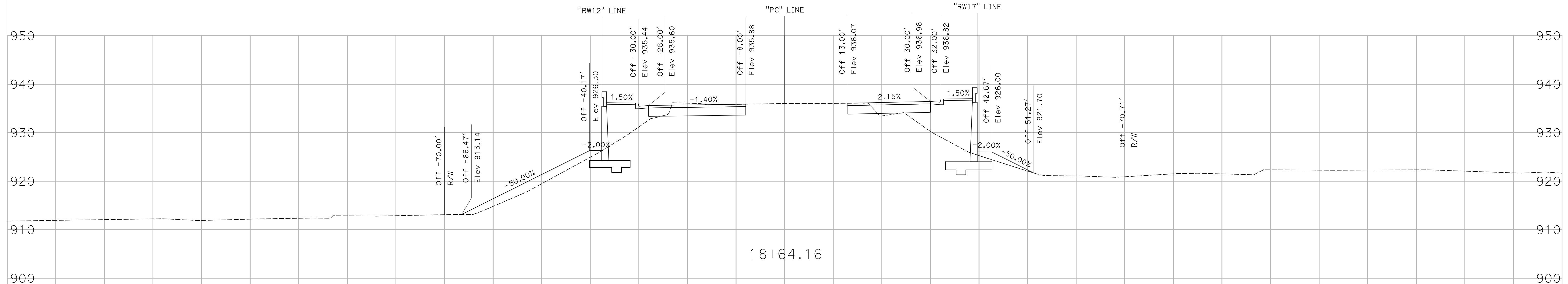
ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"PC" LINE
CROSS SECTIONS
SHEET 12 OF 13

DESIGN STUDY ONLY



CREATED BY: K. CASTRO
DATE: 01/05/2018

ADDENDUM No. 1 DATED 01/10/18

CONTRACT: 07-257204
DIST/CO/RTE/PM: 07/LA/101/33.5/33.9
PROJECT ID: 0700001841

SCALE 1"=10' Horiz.
1"=10' Vert.
All Dimensions are US Survey Feet

"PC" LINE
CROSS SECTIONS
SHEET 13 OF 13