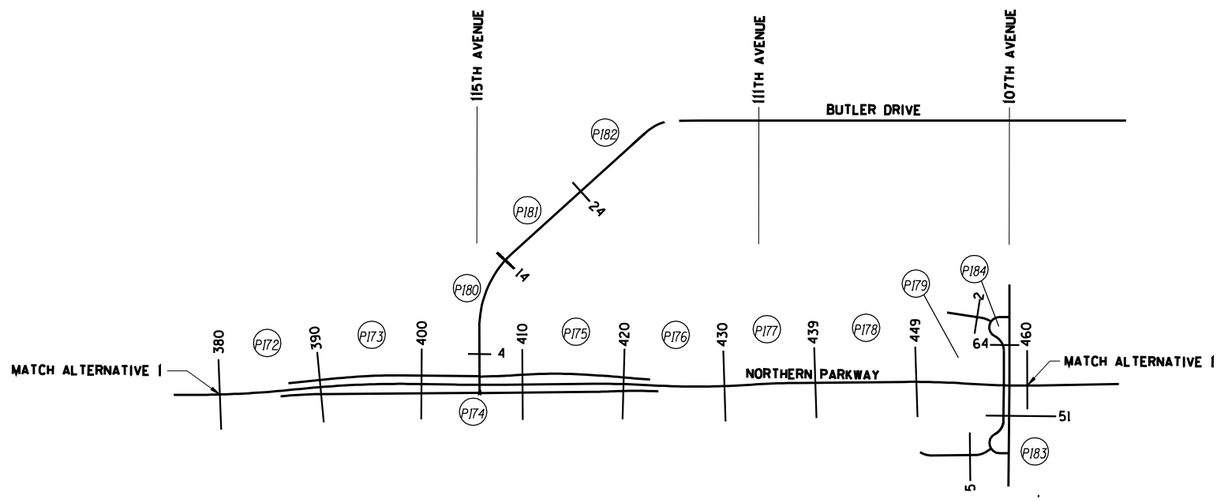
ALTERNATIVE 2

NORTHERN AVENUE ALIGNMENT OPTION 2
(NO TRAFFIC SIGNALS)

MARICOPA COUNTY
DEPARTMENT OF TRANSPORTATION

PLANS FOR THE CONSTRUCTION OF
NORTHERN PARKWAY – LOOP 303 TO GRAND AVENUE

PROJECT NO. T195 – ALTERNATIVE 2



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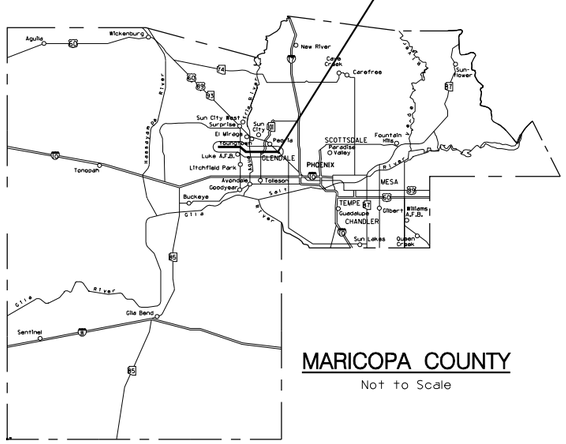


LEGEND

(PXXX) Plan Sheet

URS

IN COOPERATION WITH:

CITY OF EL MIRAGE
CITY OF PEORIA
CITY OF GLENDALE

MARICOPA COUNTY DEPARTMENT OF TRANSPORTATION

ISSUED FOR PUBLIC BIDDING BY:

PROJECT MANAGER DATE

COUNTY BOARD OF SUPERVISORS

ANDREW W. KUNASEK - CHAIRMAN

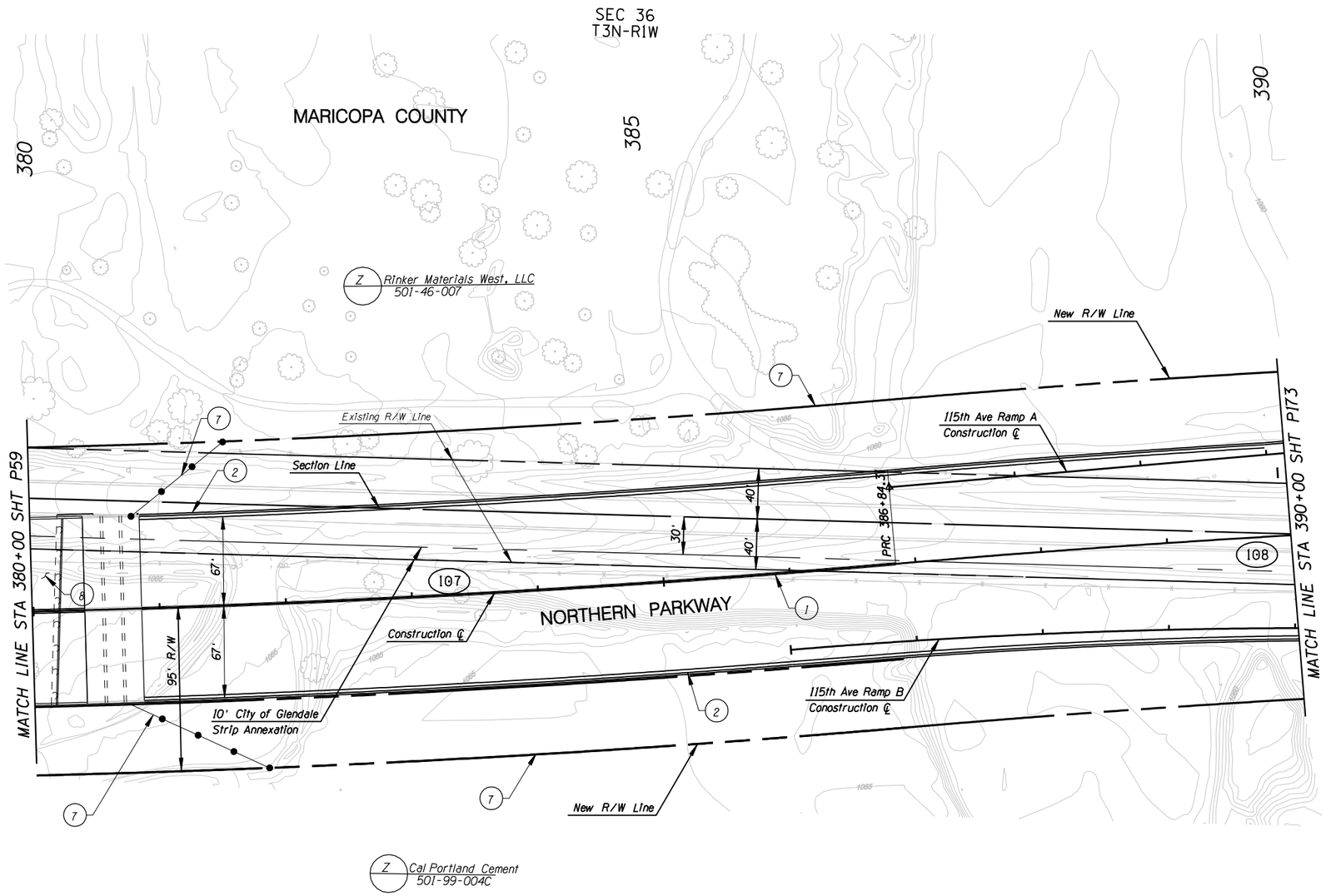
DISTRICT 1	R. FULTON BROCK
DISTRICT 2	DON STAPLEY
DISTRICT 3	ANDREW W. KUNASEK
DISTRICT 4	JANICE K. BREWER
DISTRICT 5	MARY ROSE WILCOX

1/25/2008 10:15:44 AM
p:*city_of_glendale*NorthernDCR30*CADD*Plan_Sheets*Ultimate*TT108fs_OPT2.dgn

F.W.H.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	AZ.	T195	XX	XX	XXXXX

☐ **REMOVAL /RELOCATE** ☐

1



CONSTRUCTION

1. New Median Barrier
2. New Half Barrier
3.
4.
5.
6.
7. New R/W Fence
8. New Bridge

NO.	REVISION	BY	DATE
3			
2			
1			

MARICOPA COUNTY
DEPARTMENT OF TRANSPORTATION
ENGINEERING DIVISION

NORTHERN PARKWAY
LOOP 303 to GRAND AVENUE
PROJECT NO. T195

PRELIMINARY
NOT FOR
CONSTRUCTION

DESIGNED	P T BACA/R HOOKEY	1/08
DRAWN	L WAGNER	1/08
CHECKED	R MILES	1/08

URS

ALTERNATIVE 2 - PAVING PLAN SHEET
STA 380+00 TO STA 390+00

SHEET
P172

TRACS NO. 0000 MA MMA SS593 01C

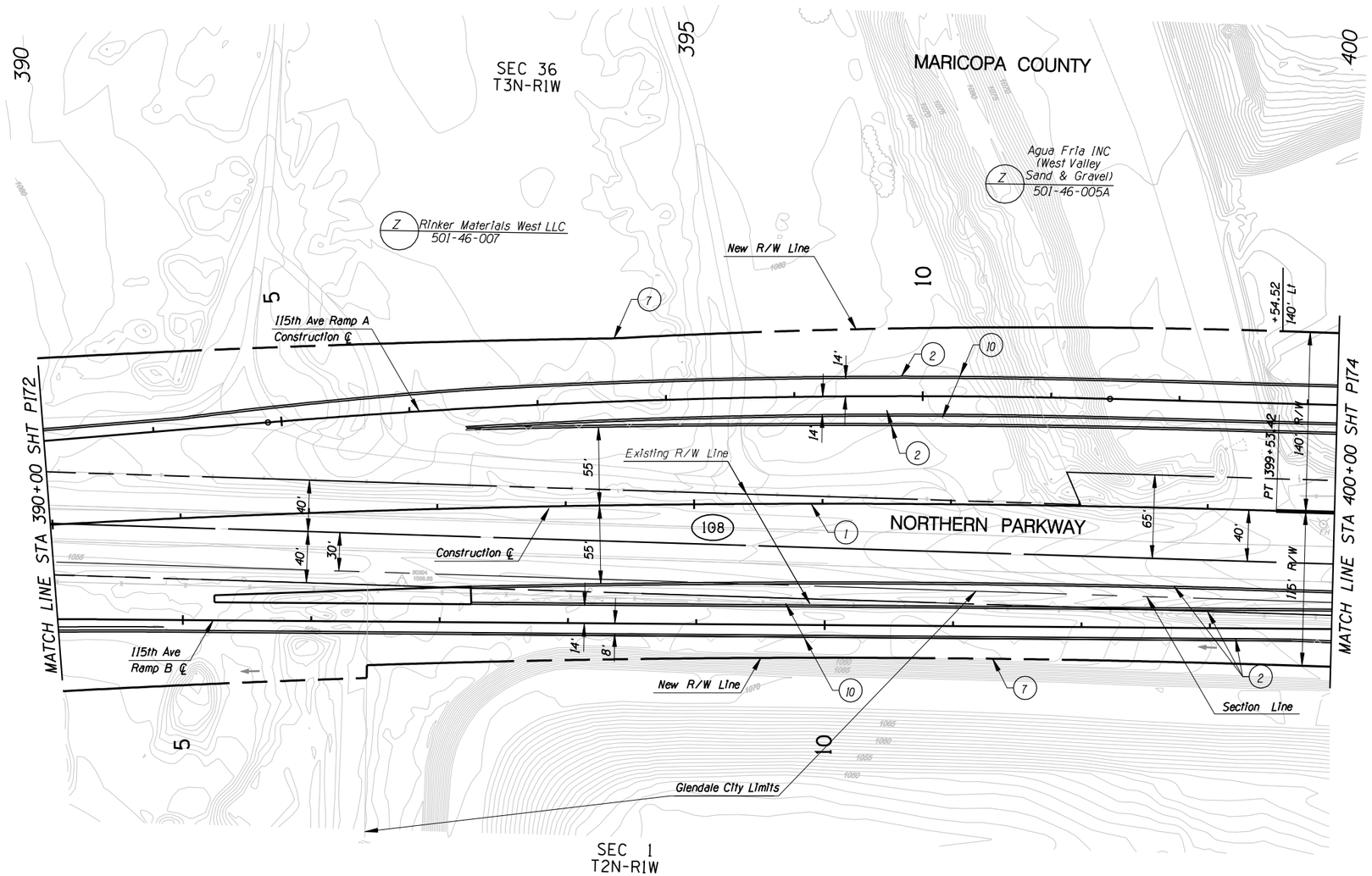
English

1/25/2008 $TIME$
p:\city_of_glendale\NorthernDCR30\CADD\Plan_Sheets\Ultimate\TT108opt2p132.dgn

F.W.H.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	AZ.	T195	XX	XX	XXXXX

☐ **REMOVAL /RELOCATE** ☐

1



City of Glendale
501-99-004D

CONSTRUCTION

1. New Median Barrier
2. New Half Barrier
3.
4.
5.
6.
7. New R/W Fence
8.
9.
10. New Retaining Wall

NO.	REVISION	BY	DATE

MARICOPA COUNTY
DEPARTMENT OF TRANSPORTATION
ENGINEERING DIVISION

NORTHERN PARKWAY
LOOP 303 to GRAND AVENUE
PROJECT NO. T195

PRELIMINARY
NOT FOR
CONSTRUCTION

DESIGNED	P T BACA/R HOOKEY	1/08
DRAWN	L WAGNER	1/08
CHECKED	R MILES	1/08

URS

ALTERNATIVE 2 - PAVING PLAN SHEET
STA 390+00 TO STA 400+00

SHEET P173

TRACS NO. 0000 MA MMA SS593 OIC

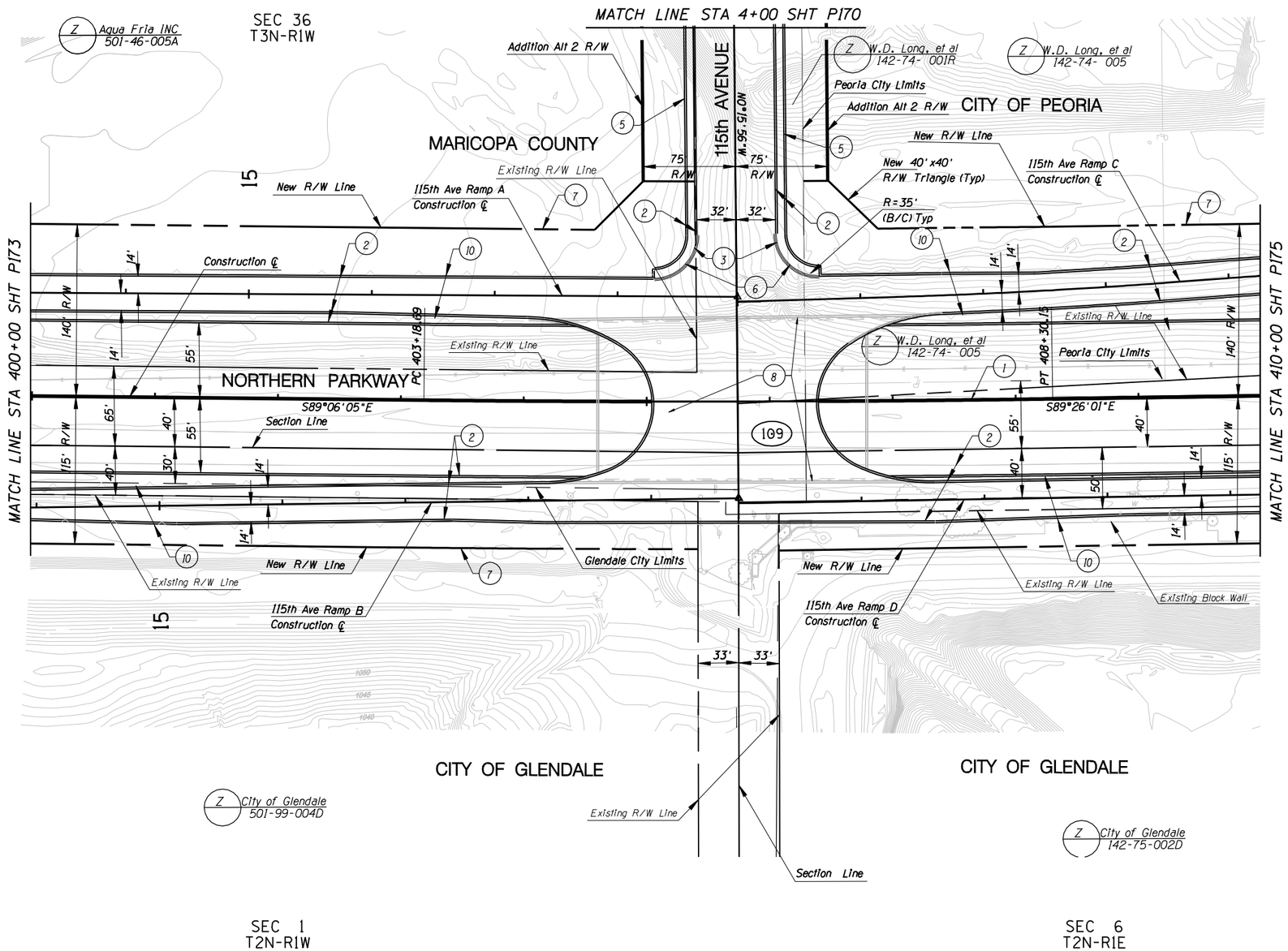
English

1/25/2008 $TIME$
p:*city_of_glendale*NorthernDCR30*CADD*Plan_Sheets*Ultimate*TT108opt2pl33.dgn

F.W.H.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	AZ.	T195	XX	XX	XXXXX

☐ **REMOVAL /RELOCATE** ☐

1



CONSTRUCTION

1. New Median Barrier
2. New Half Barrier
3. New C&G
4.
5. New S/W
6. New S/W Ramp
7. New R/W Fence
8. New Bridge
9.
10. New Retaining Wall

NO.	REVISION	BY	DATE

MARICOPA COUNTY
DEPARTMENT OF TRANSPORTATION
ENGINEERING DIVISION

NORTHERN PARKWAY
LOOP 303 to GRAND AVENUE
PROJECT NO. T195

PRELIMINARY
NOT FOR
CONSTRUCTION

DESIGNED	P T BACA/R HOOKEY	1/08
DRAWN	L WAGNER	1/08
CHECKED	R MILES	1/08

URS

ALTERNATIVE 2 - PAVING PLAN SHEET
STA 400+00 TO STA 410+00

SHEET
P174

TRACS NO. 0000 MA MMA SS593 OIC

English

1/25/2008 $TIME$
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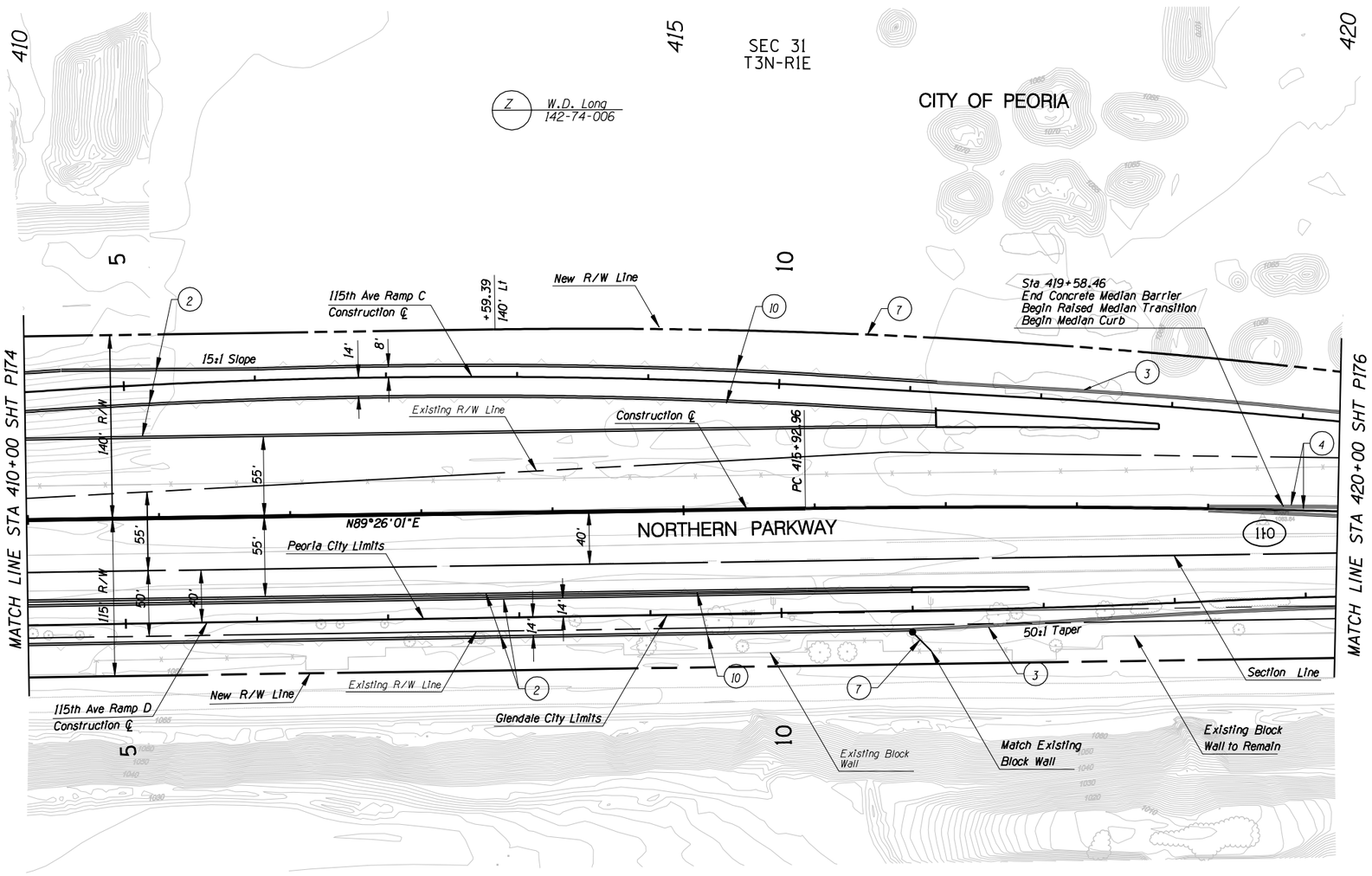
F.W.H.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	AZ.	T195	XX	XX	XXXXX

☐ **REMOVAL /RELOCATE** ☐

1



CONSTRUCTION

1. New Median Barrier
2. New Half Barrier
3. New C&G
4. New Median Curb
5.
6.
7. New R/W Fence
8.
9.
10. New Retaining Wall

NO.	REVISION	BY	DATE
3			
2			
1			

MARICOPA COUNTY
DEPARTMENT OF TRANSPORTATION
ENGINEERING DIVISION

NORTHERN PARKWAY
LOOP 303 to GRAND AVENUE
PROJECT NO. T195

PRELIMINARY NOT FOR CONSTRUCTION

DESIGNED	P T BACA/R HOOKEY	1/08
DRAWN	L WAGNER	1/08
CHECKED	R MILES	1/08

URS

ALTERNATIVE 2 - PAVING PLAN SHEET
STA 410+00 TO STA 420+00

SHEET P175

TRACS NO. 0000 MA MMA SS593 OIC

English

1/25/2008 $TIME$
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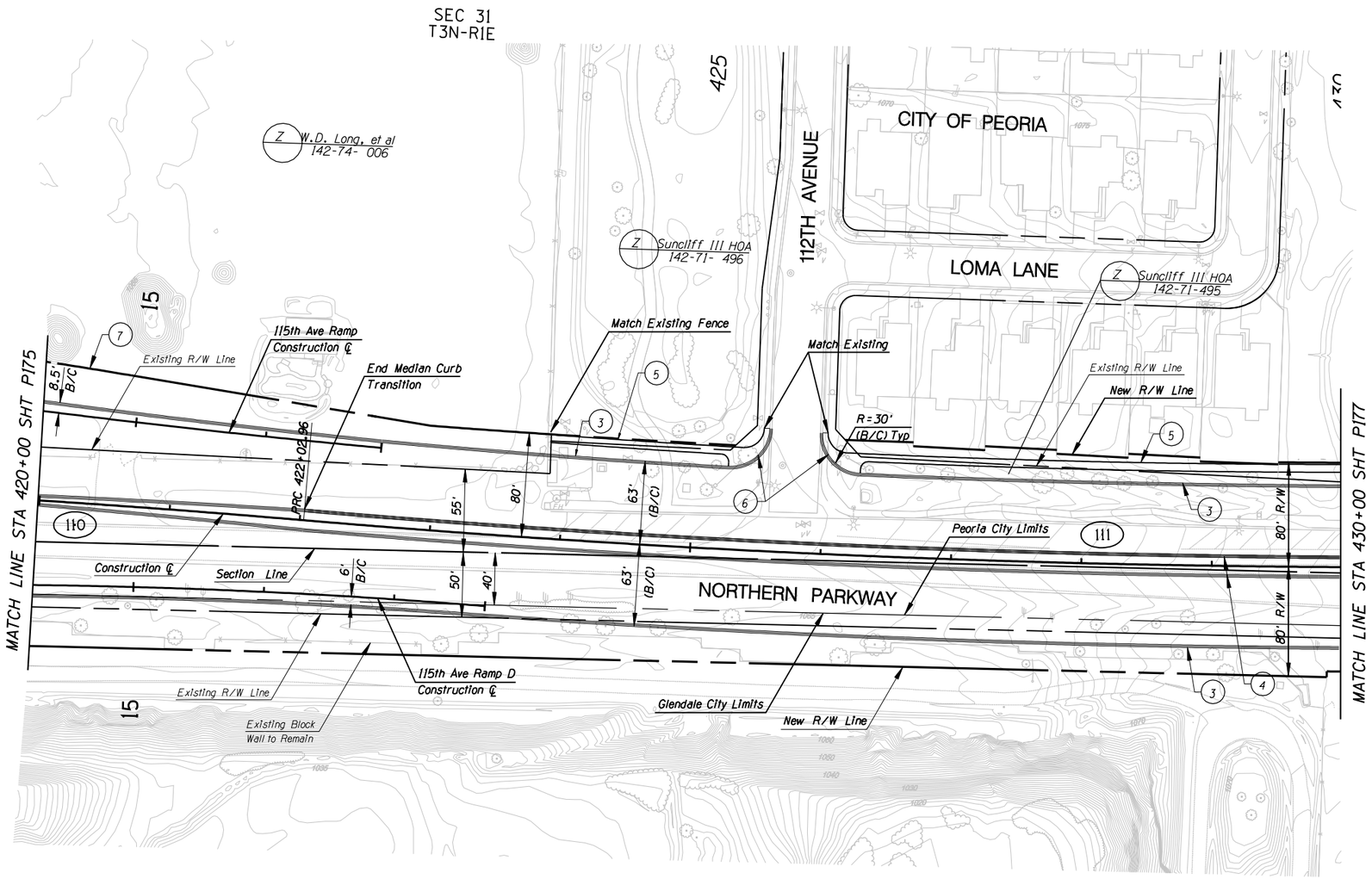
F.W.H.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	AZ.	T195	XX	XX	XXXXX

☐ **REMOVAL /RELOCATE** ☐

1



CONSTRUCTION

1
2
3 New C&G
4 New Median Curb
5 New S/W
6 New S/W Ramp
7 New R/W Fence

NO.	REVISION	BY	DATE
△			
△			
△			

MARICOPA COUNTY
DEPARTMENT OF TRANSPORTATION
ENGINEERING DIVISION

NORTHERN PARKWAY
LOOP 303 to GRAND AVENUE
PROJECT NO. T195

PRELIMINARY
NOT FOR
CONSTRUCTION

DESIGNED	P T BACA/R HOOKEY	1/08
DRAWN	L WAGNER	1/08
CHECKED	R MILES	1/08

URS

ALTERNATIVE 2 - PAVING PLAN SHEET
STA 420+00 TO STA 430+00

SHEET P176

TRACS NO. 0000 MA MMA SS593 01C

1/25/2008 $TIME$
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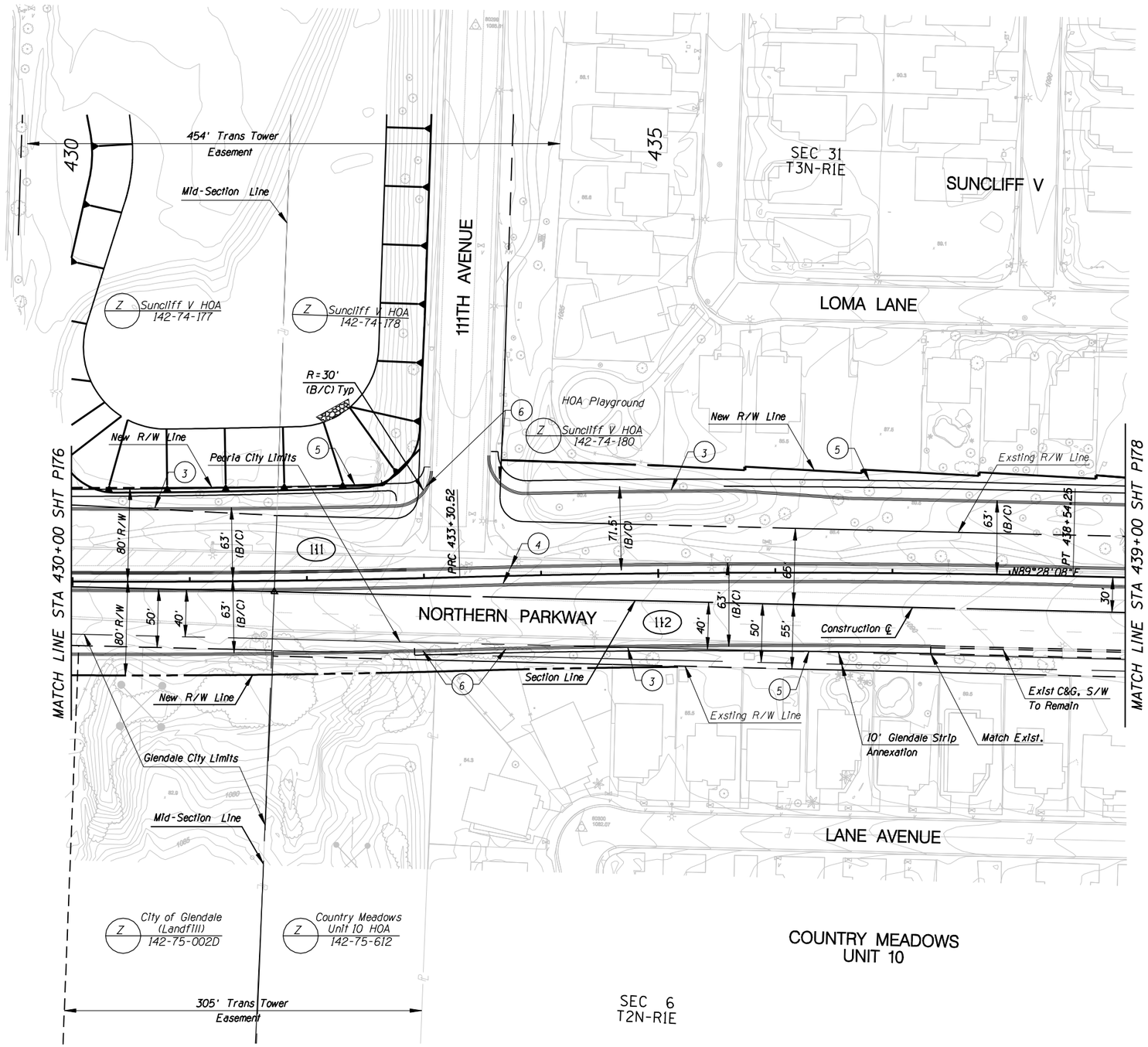
F.W.H.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	AZ.	T195	XX	XX	XXXXX

☐ **REMOVAL /RELOCATE** ☐

1



○ **CONSTRUCTION** ○

1
2
3 New C&G
4 New Median Curb
5 New S/W
6 New S/W Ramp

NO.	REVISION	BY	DATE
3			
2			
1			

MARICOPA COUNTY
DEPARTMENT OF TRANSPORTATION
ENGINEERING DIVISION

NORTHERN PARKWAY
LOOP 303 to GRAND AVENUE
PROJECT NO. T195

PRELIMINARY NOT FOR CONSTRUCTION

DESIGNED	P T BACA/R HOOKEY	1/08
DRAWN	L WAGNER	1/08
CHECKED	R MILES	1/08

URS

ALTERNATIVE 2 - PAVING PLAN SHEET
STA 430+00 TO STA 439+00

SHEET P177

TRACS NO. 0000 MA MMA SS593 OIC

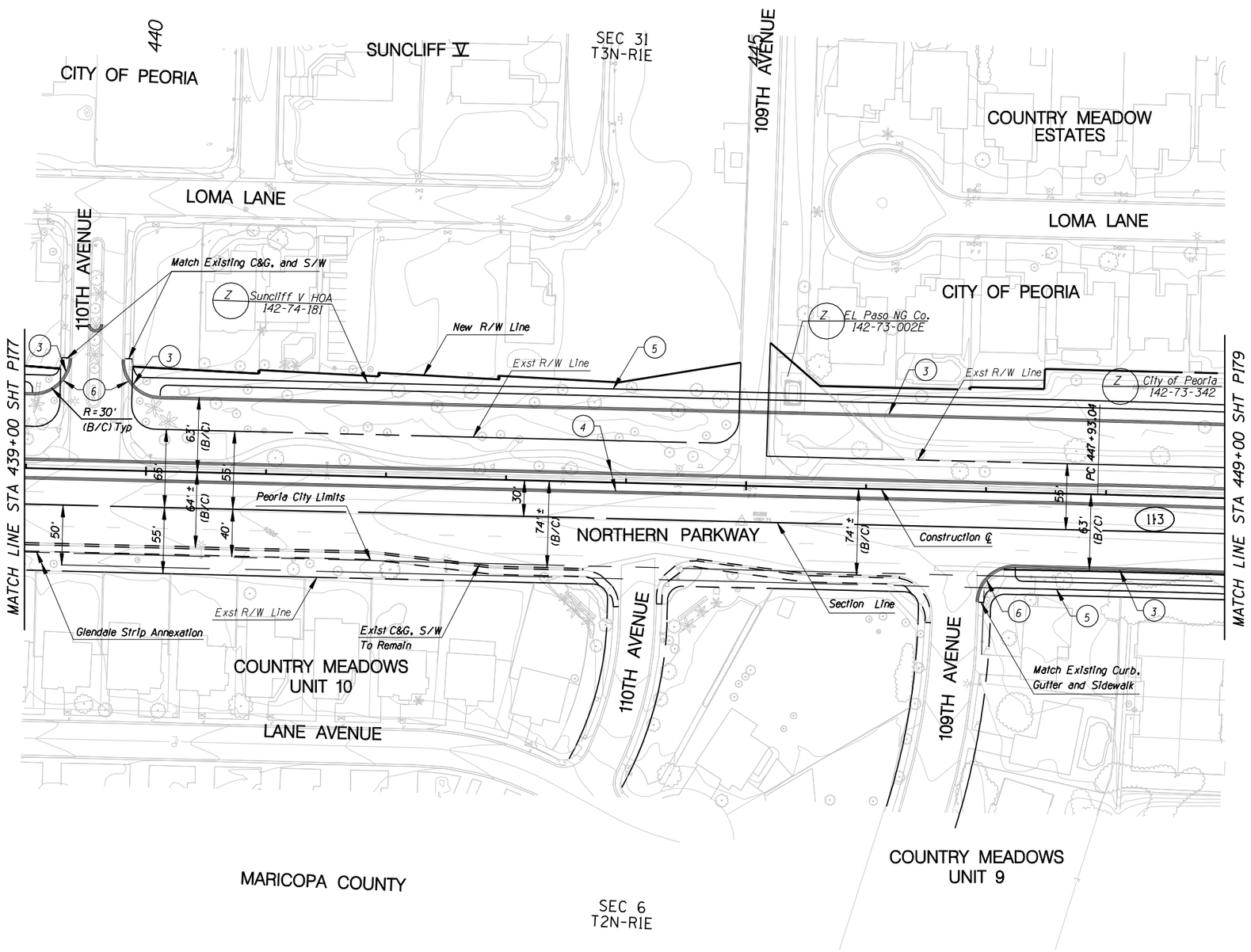
English

1/25/2008 $TIME$
p:\city_of_glendale\NorthernDCR30\CADD\Plan_Sheets\Ultimate\TT108opt2p137.dgn

F.W.H.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	AZ.	T195	XX	XX	XXXXX

☐ **REMOVAL /RELOCATE** ☐

1



○ **CONSTRUCTION** ○

1
2
3 New C&G
4 New Median Curb
5 New S/W
6 New S/W Ramp

NO.	REVISION	BY	DATE
3			
2			
1			

MARICOPA COUNTY
DEPARTMENT OF TRANSPORTATION
ENGINEERING DIVISION

NORTHERN PARKWAY
LOOP 303 to GRAND AVENUE
PROJECT NO. T195

PRELIMINARY
NOT FOR
CONSTRUCTION

DESIGNED	P T BACA/R HOOKEY	1/08
DRAWN	L WAGNER	1/08
CHECKED	R MILES	1/08

URS

ALTERNATIVE 2 - PAVING PLAN SHEET
STA 439+00 TO STA 449+00

SHEET
P178

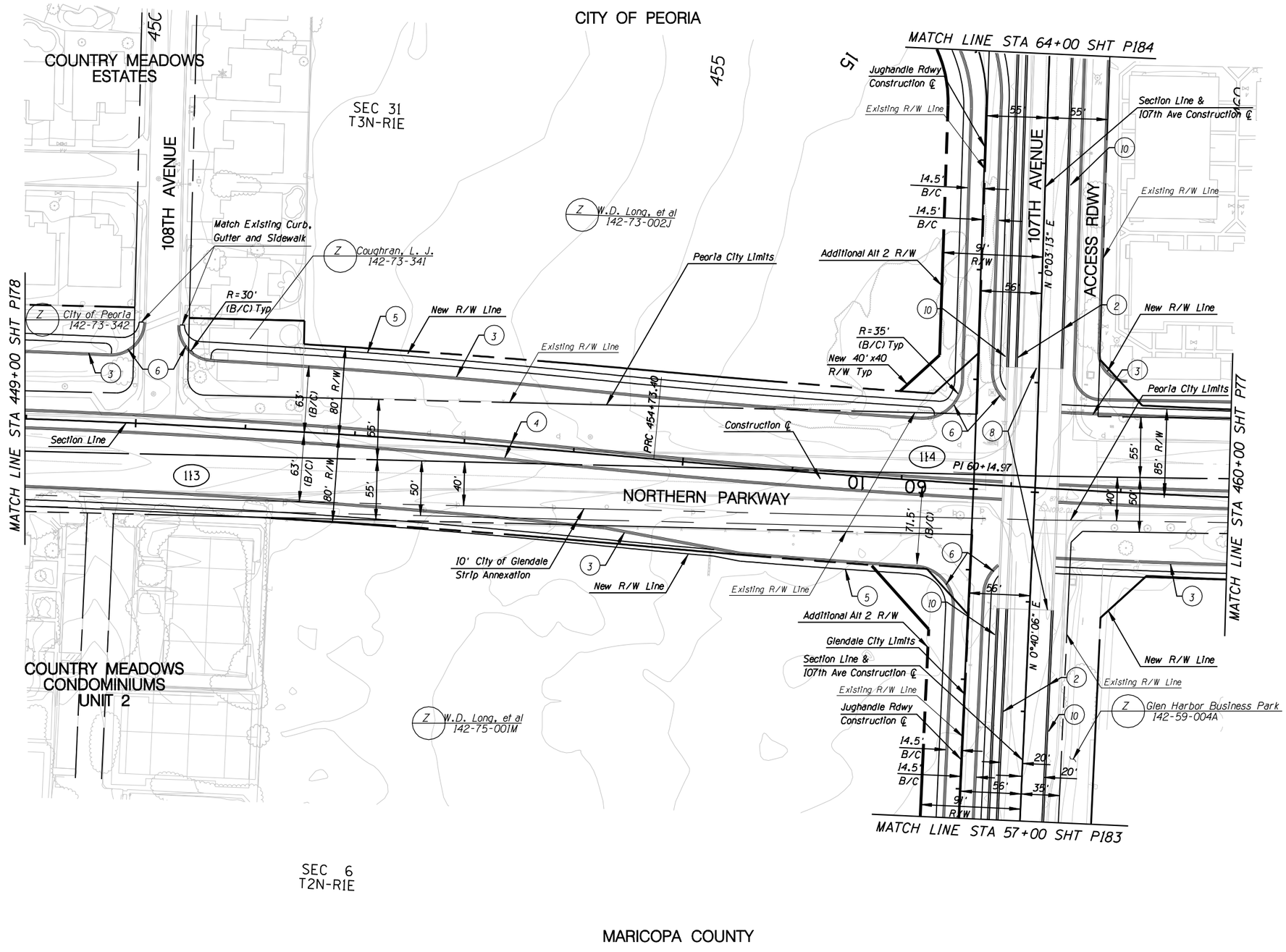
TRACS NO. 0000 MA MMA SS593 OIC

1/25/2008 $TIME$
p:*city_of_glendale*NorthernDCR30*CADD*Plan_Sheets*Ultimate*TT108opt2p138.dgn

F.W.H.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	AZ.	T195	XX	XX	XXXXX

☐ **REMOVAL /RELOCATE** ☐

1



CONSTRUCTION

1
2 New Half Barrier
3 New C&G
4 New Median Curb
5 New S/W
6 New S/W Ramp
7
8 New Bridge
9
10 New Retaining Wall

NO.	REVISION	BY	DATE
3			
2			
1			

MARICOPA COUNTY
DEPARTMENT OF TRANSPORTATION
ENGINEERING DIVISION

NORTHERN PARKWAY
LOOP 303 to GRAND AVENUE
PROJECT NO. T195

PRELIMINARY NOT FOR CONSTRUCTION

DESIGNED	P T BACA/R HOOKEY	1/08
DRAWN	L WAGNER	1/08
CHECKED	R MILES	1/08

URS

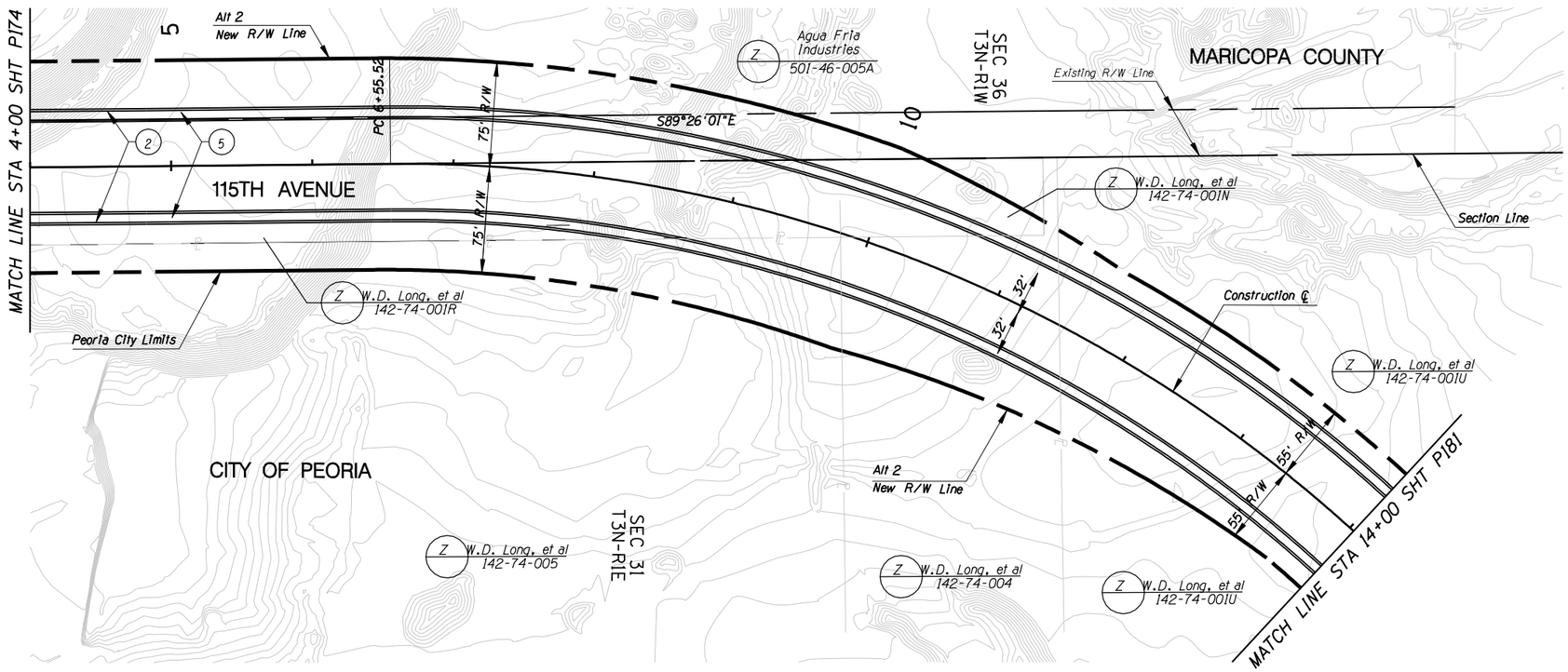
ALTERNATIVE 2 - PAVING PLAN SHEET
STA 449+00 TO STA 460+00

SHEET P179

TRACS NO. 0000 MA MMA SS593 01C

English

1/25/2008 $TIME$
p:*city_of_glendale\NorthernDCR30\CADD\Plan_Sheets\Ultimate\TT108op12p139.dgn



F.W.H.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	AZ.	T195	XX	XX	XXXXX

☐ **REMOVAL /RELOCATE** ☐

1

CONSTRUCTION

1
2 New Half Barrier
3
4
5 New S/W

NO.	REVISION	BY	DATE
3			
2			
1			

MARICOPA COUNTY
DEPARTMENT OF TRANSPORTATION
ENGINEERING DIVISION

NORTHERN PARKWAY
LOOP 303 to GRAND AVENUE
PROJECT NO. T195

PRELIMINARY
NOT FOR
CONSTRUCTION

DESIGNED	P T BACA/R HOOKEY	1/08
DRAWN	L WAGNER	1/08
CHECKED	R MILES	1/08

URS

ALT 2 - 115TH AVE PAVING PLAN SHEET
STA 4+00 TO STA 14+00

SHEET
P180

TRACS NO. 0000 MA MMA SS593 01C

English

1/25/2008 $TIME$
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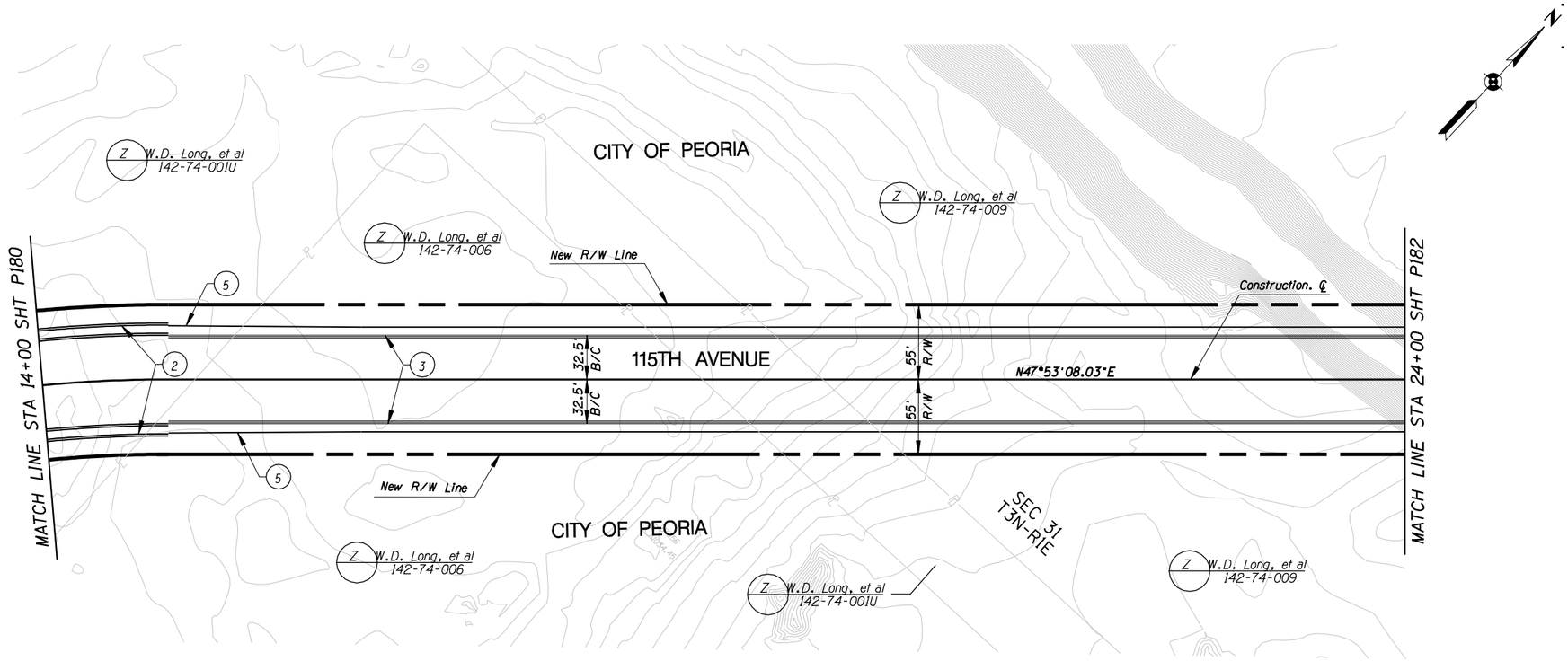


F.W.H.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	AZ.	T195	XX	XX	XXXXX

☐ **REMOVAL /RELOCATE** ☐

1

CONSTRUCTION

1
2 New Half Barrier
3 New C&G
4
5 New S/W

NO.	REVISION	BY	DATE
3			
2			
1			

MARICOPA COUNTY
DEPARTMENT OF TRANSPORTATION
ENGINEERING DIVISION

NORTHERN PARKWAY
LOOP 303 to GRAND AVENUE
PROJECT NO. T195

PRELIMINARY
NOT FOR
CONSTRUCTION

DESIGNED	P T BACA/R HOOKEY	1/08
DRAWN	L WAGNER	1/08
CHECKED	R MILES	1/08

URS

ALT 2 - 115TH AVE PAVING PLAN SHEET
STA 14+00 TO STA 24+00

SHEET P181

TRACS NO. 0000 MA MMA SS593 01C

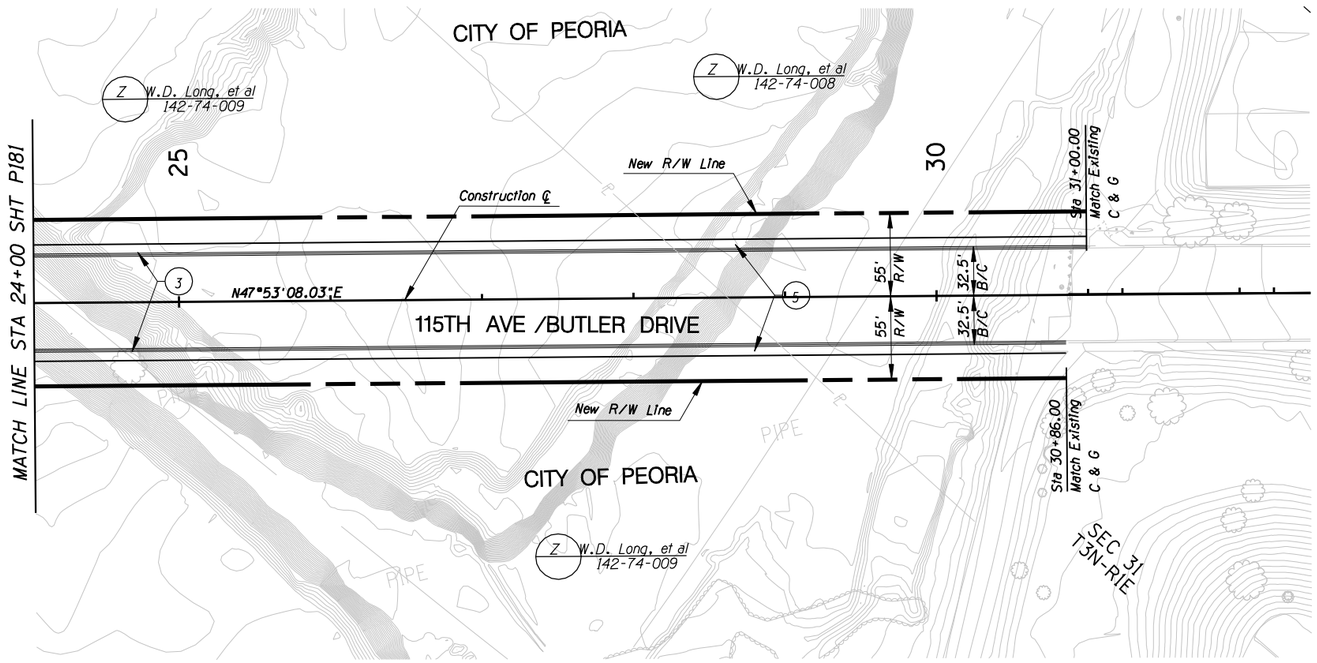
English

1/25/2008 $TIME$
p:\city_of_glendale\NorthernDCR30\CADD\Plan_Sheets\Ultimate\TT108op12p134b.dgn

F.W.H.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	AZ.	T195	XX	XX	XXXXX

☐ **REMOVAL /RELOCATE** ☐

1



○ **CONSTRUCTION** ○

1
2
3 New C&G
4
5 New S/W

NO.	REVISION	BY	DATE
3			
2			
1			

MARICOPA COUNTY
DEPARTMENT OF TRANSPORTATION
ENGINEERING DIVISION

NORTHERN PARKWAY
LOOP 303 to GRAND AVENUE
PROJECT NO. T195

PRELIMINARY
NOT FOR
CONSTRUCTION

DESIGNED	P T BACA/R HOOKEY	1/08
DRAWN	L WAGNER	1/08
CHECKED	R MILES	1/08

URS

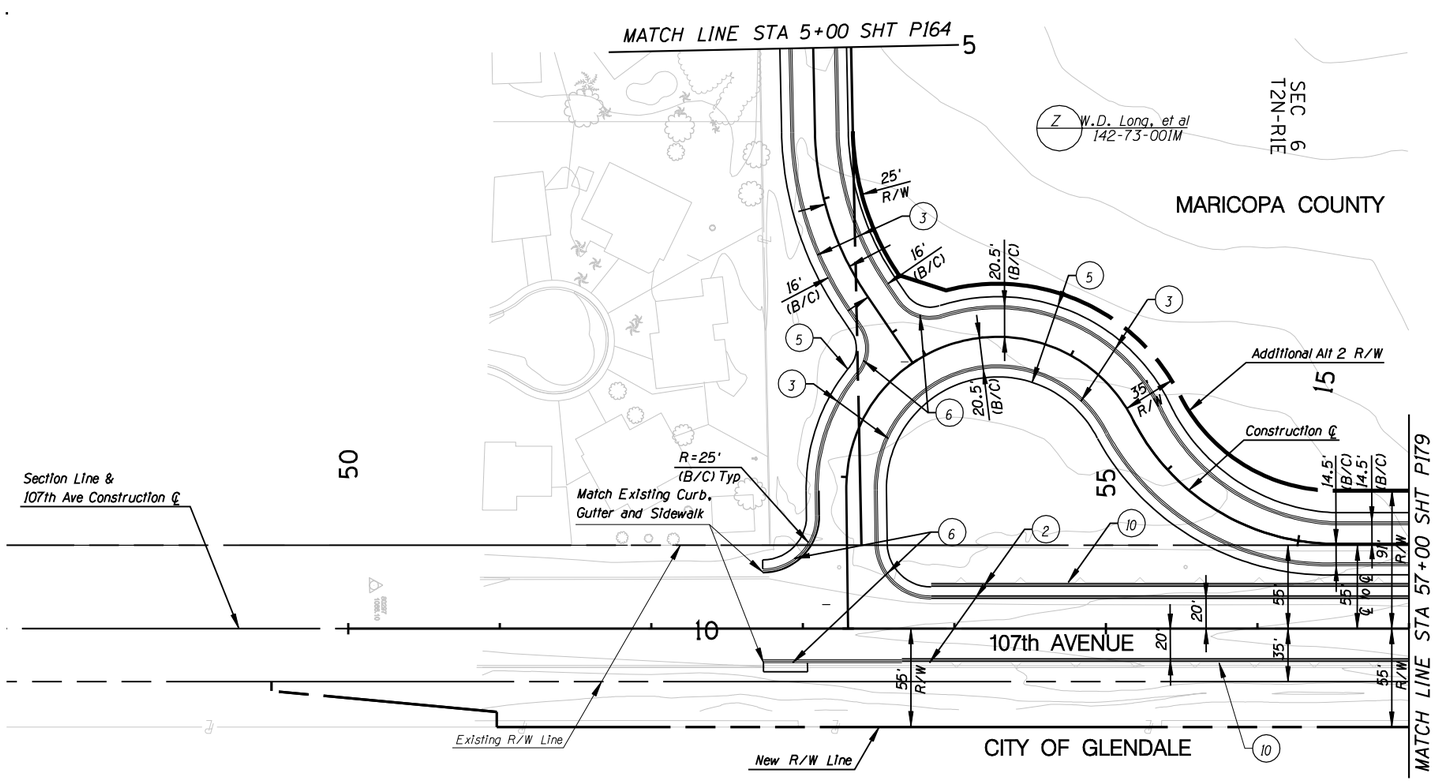
ALT 2 - 115TH AVE PAVING PLAN SHEET
STA 24+00 TO STA 31+00±

SHEET P182

TRACS NO. 0000 MA MMA SS593 01C

English

1/25/2008 $TIME$
p:*city_of_glendale*NorthernDCR30*CADD*Plan_Sheets*Ultimate*TT108opt2pl34c.dgn



F.W.H.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	AZ.	T195	XX	XX	XXXXX

☐ **REMOVAL /RELOCATE** ☐

1

○ **CONSTRUCTION** ○

1
2 New Half Barrier
3 New C&G
4
5 New S/W
6 New S/W Ramp
7
8
9
6 New Retaining Wall

NO.	REVISION	BY	DATE
3			
2			
1			

MARICOPA COUNTY
DEPARTMENT OF TRANSPORTATION
ENGINEERING DIVISION

NORTHERN PARKWAY
LOOP 303 to GRAND AVENUE
PROJECT NO. T195

PRELIMINARY NOT FOR CONSTRUCTION

DESIGNED	P T BACA/R HOOKEY	1/08
DRAWN	L WAGNER	1/08
CHECKED	R MILES	1/08

URS

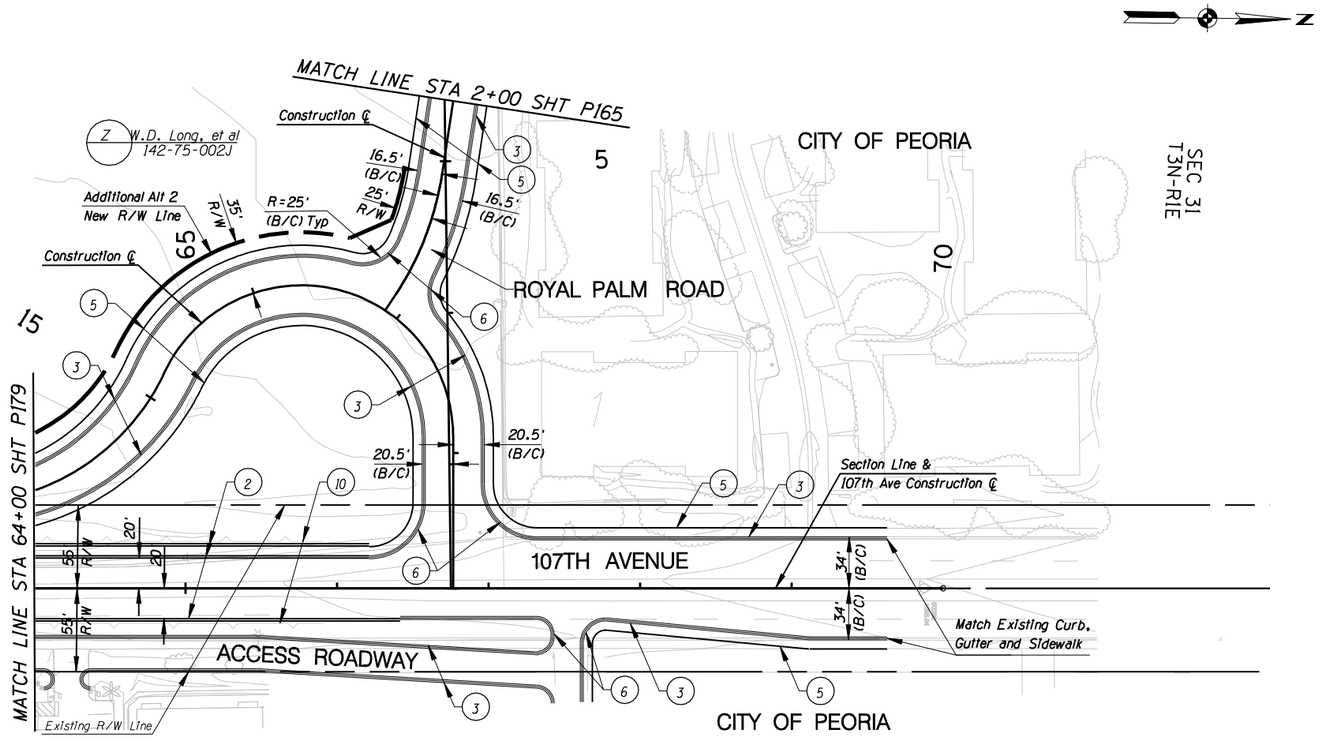
ALT 2 - 107TH AVE PAVING PLAN SHEET
STA 50+00 TO STA 57+00

SHEET P183

TRACS NO. 0000 MA MMA SS593 01C

English

1/25/2008 $TIME$
p:\city_of_glendale\NorthernDCR30\CADD\Plan_Sheets\Ultimate\TT108cpt2p139s.dgn



F.W.H.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	AZ.	T195	XX	XX	XXXXX

☐ **REMOVAL /RELOCATE** ☐

1

○ **CONSTRUCTION** ○

1
2 New Half Barrier
3 New C&G
4
5 New S/W
6 New S/W Ramp
7
8
9
10 New Retaining Wall

NO.	REVISION	BY	DATE
3			
2			
1			

MARICOPA COUNTY
DEPARTMENT OF TRANSPORTATION
ENGINEERING DIVISION

NORTHERN PARKWAY
LOOP 303 to GRAND AVENUE
PROJECT NO. T195

PRELIMINARY
NOT FOR
CONSTRUCTION

DESIGNED	P T BACA/R HOOKEY	7/08
DRAWN	L WAGNER	7/08
CHECKED	R MILES	7/08

URS

ALT 2 - 107TH AVE PAVING PLAN SHEET
STA 64+00 TO STA 69+00

SHEET
P184

TRACS NO. 0000 MA MMA SS593 01C

English

5/28/2009 $TIME$
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