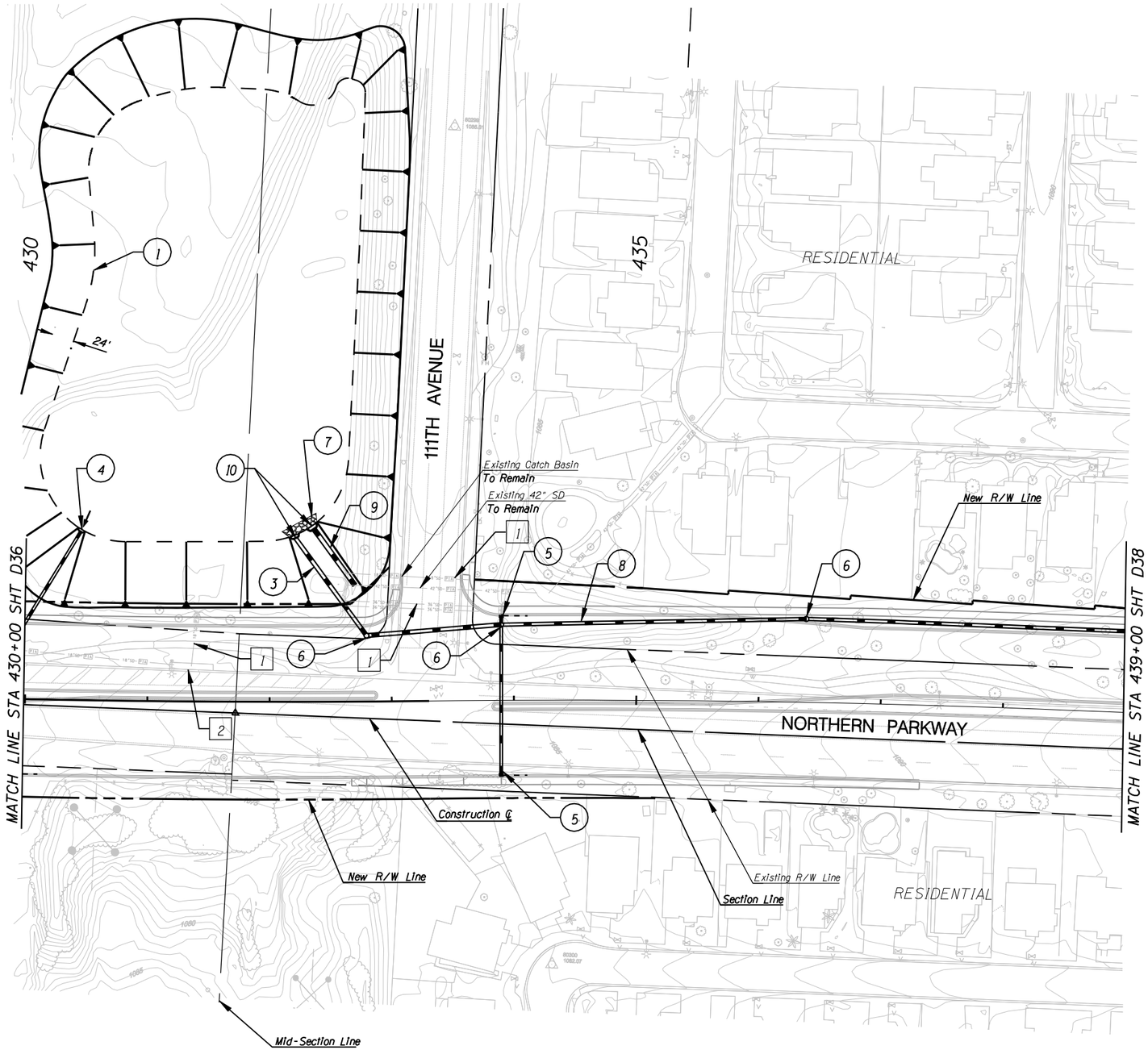

F.W.H.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	AZ.	T195	XX	XX	XXXXX

REMOVAL /RELOCATE

1. Remove Existing Storm Dain
2. Remove Existing Catch Basin

CONSTRUCTION

1. Excavation for Retention Basin 4' Depth, 6:1 SS
3. New 36" Storm Drain
4. New 24" Storm Drain w/ Bleedoff Structure
5. New 24" Storm Drain w/ Catch Basin, MAG Std Det 533-2 and 20' Slotted Drain
6. New Storm Drain Manhole
7. New Dumped Riprap Apron
8. New 30" Storm Drain
9. New 42" Storm Drain
10. New Pipe Headwall MAG Std Det 501-4

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	D. STOUGH	1/08
DRAWN	L. WAGNER	1/08
CHECKED	R. MILES	1/08

URS

TWO WORKING DAYS BEFORE YOU DIG, CALL **602-263-1100** BLUE STAKE

DRAINAGE PLAN SHEET
STA 430+00 TO STA 439+00

SHEET D37

TRACS NO. 0000 MA MMA SS593 01C

1/28/2008
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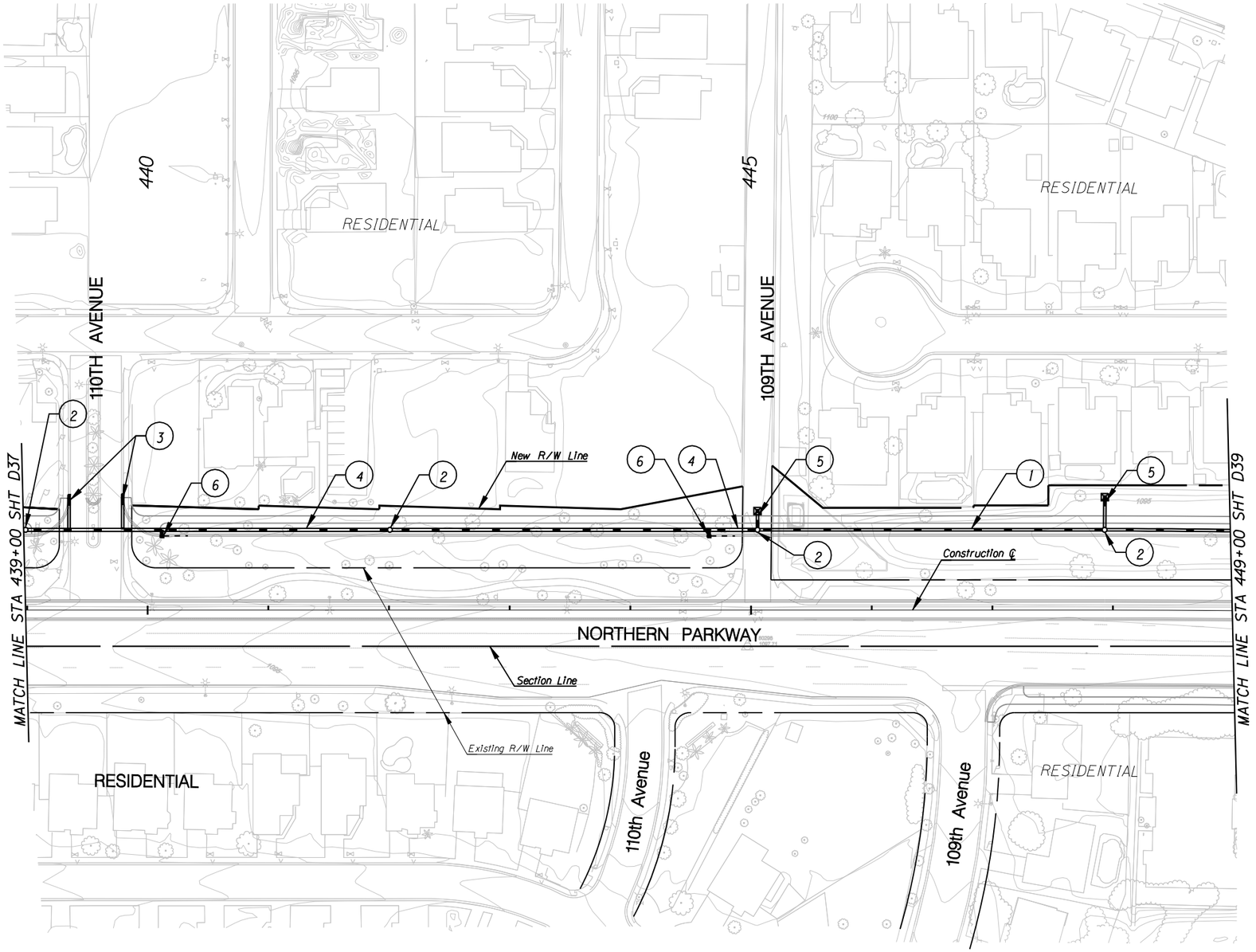
F.W.H.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	AZ.	T195	XX	XX	XXXXX

☐ **REMOVAL /RELOCATE** ☐



○ **CONSTRUCTION** ○

1. New 24" Storm Drain
2. New Storm Drain Manhole
3. New 24" Storm Drain w/Catch Basin, MAG Std Det 533-2
4. New 30" Storm Drain
5. New 24" Storm Drain w/ New Area Catch Basin MAG Std Det 535
6. New 24" Storm Drain w/Catch Basin MAG Std Det 533-2 and 20' Slotted Drain

NO.	REVISION	BY	DATE
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△			

MARICOPA COUNTY
DEPARTMENT OF TRANSPORTATION
ENGINEERING DIVISION

NORTHERN PARKWAY
LOOP 303 to GRAND AVENUE
PROJECT NO. T195

PRELIMINARY NOT FOR CONSTRUCTION

DESIGNED	D. STOUGH	1/08
DRAWN	L. WAGNER	1/08
CHECKED	R. MILES	1/08

URS

TWO WORKING DAYS BEFORE YOU DIG, CALL **602-263-1100** BLUE STAKE

DRAINAGE PLAN SHEET
STA 439+00 TO STA 449+00

SHEET D38

TRACS NO. 0000 MA MMA SS593 OIC

English

1/28/2008
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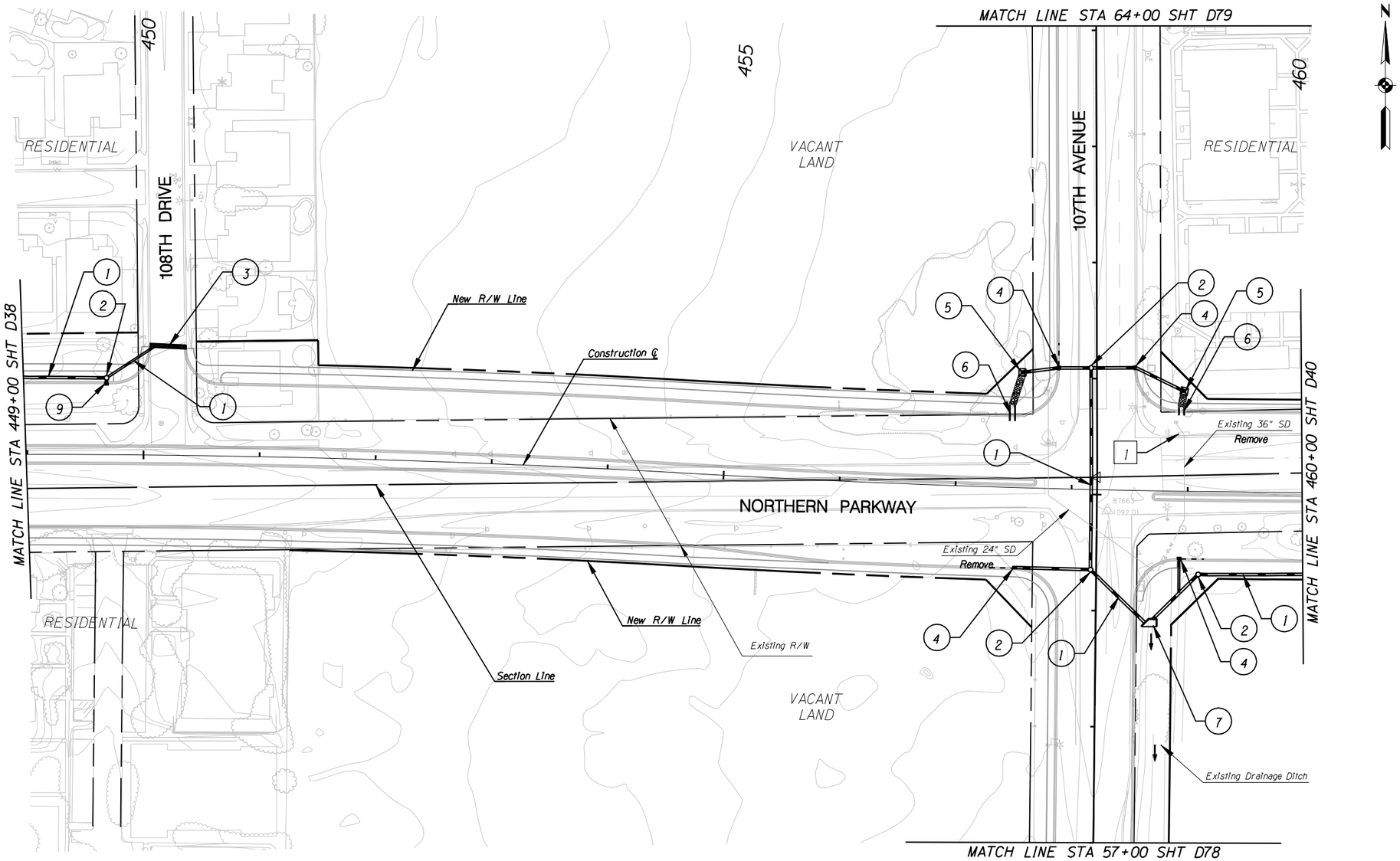
F.W.H.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	AZ.	T195	XX	XX	XXXXX



REMOVAL /RELOCATE

1 Remove Catch Basin

CONSTRUCTION

1. New 24" Storm Drain
2. New Storm Drain Manhole
3. New Trench Drain 30' Length
4. New 24" Storm Drain w/Catch Basin, MAG Std Det 533-2 and 20' Slotted Drain
5. New 24" Storm Drain w/New Area Catch Basin MAG Std Det 535, Type F
6. New Scupper MAG Std Det 206.1
7. New Pipe Headwall Per Special Detail
9. New 24" Storm Drain w/ Catch Basin, MAG Std Det 533-2

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	D. STOUGH	1/08
DRAWN	L. WAGNER	1/08
CHECKED	R. MILES	1/08

URS

TWO WORKING DAYS BEFORE YOU DIG, CALL 602-263-1100 BLUE STAKE

DRAINAGE PLAN SHEET
STA 449+00 TO STA 460+00

SHEET D39

TRACS NO. 0000 MA MMA SS593 01C

English

1/28/2008
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