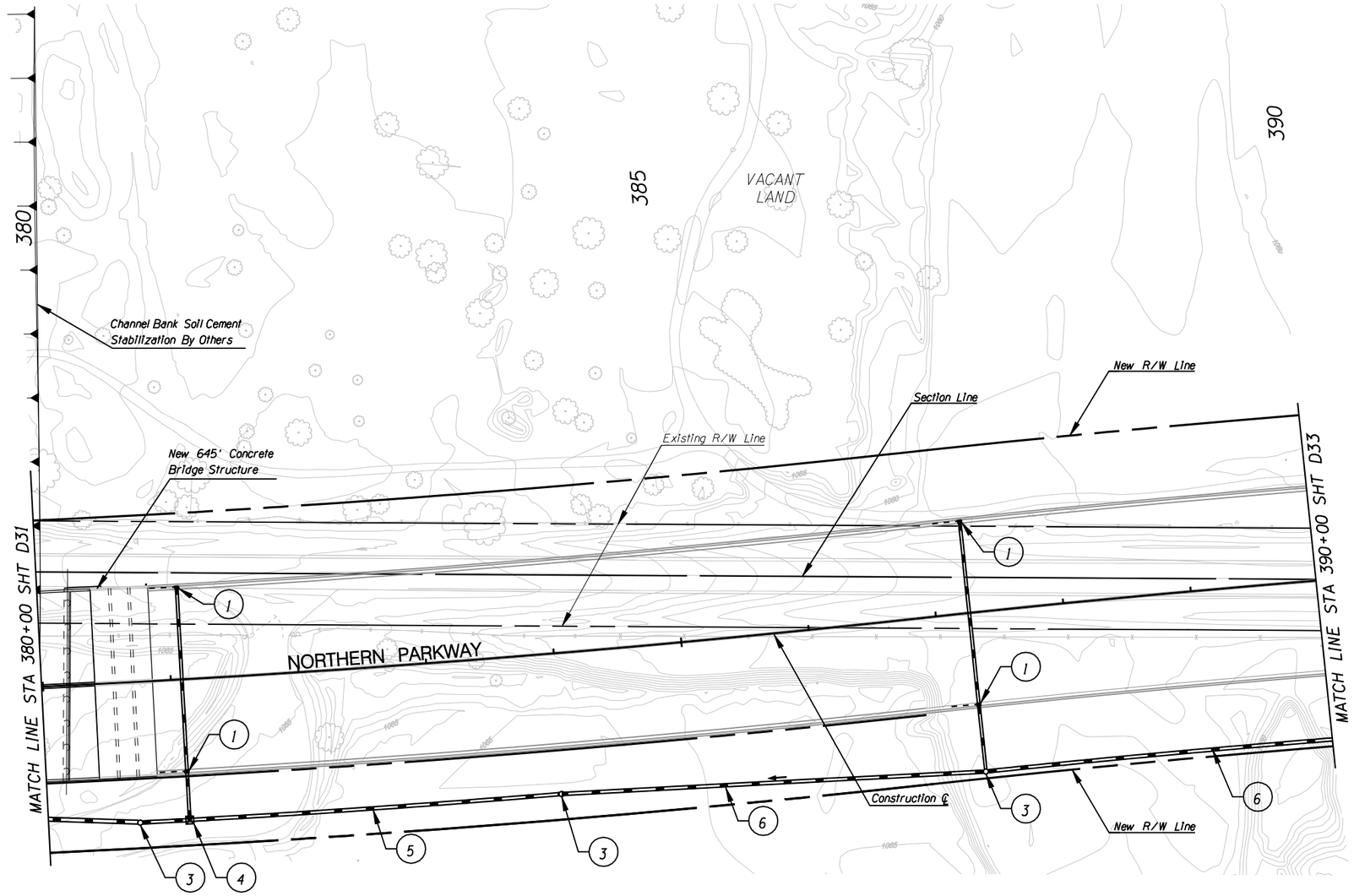

F.W.H.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	AZ.	T195	XX	XX	XXXXX

☐ **REMOVAL /RELOCATE** ☐

○ **CONSTRUCTION** ○

(1) New 24" Storm Drain w/ Catch Basin MAG Std Det 533-2 and 20' Slotted Drain

(2) New 24" Storm Drain

(3) New Storm Drain Manhole

(4) New Area Catch Basin MAG Std Det 535, Type F

(5) New 36" Storm Drain

(6) New 30" Storm Drain

NO.	REVISION	BY	DATE
1			.
2			
3			

MARICOPA COUNTY
DEPARTMENT OF TRANSPORTATION
ENGINEERING DIVISION

NORTHERN PARKWAY
LOOP 303 to GRAND AVENUE
PROJECT NO. T195

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

PRELIMINARY NOT FOR CONSTRUCTION

URS

DRAINAGE PLAN SHEET
STA 380+00 TO STA 390+00

SHEET D32

TRACS NO. 0000 MA MMA SS593 01C

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

1/28/2008
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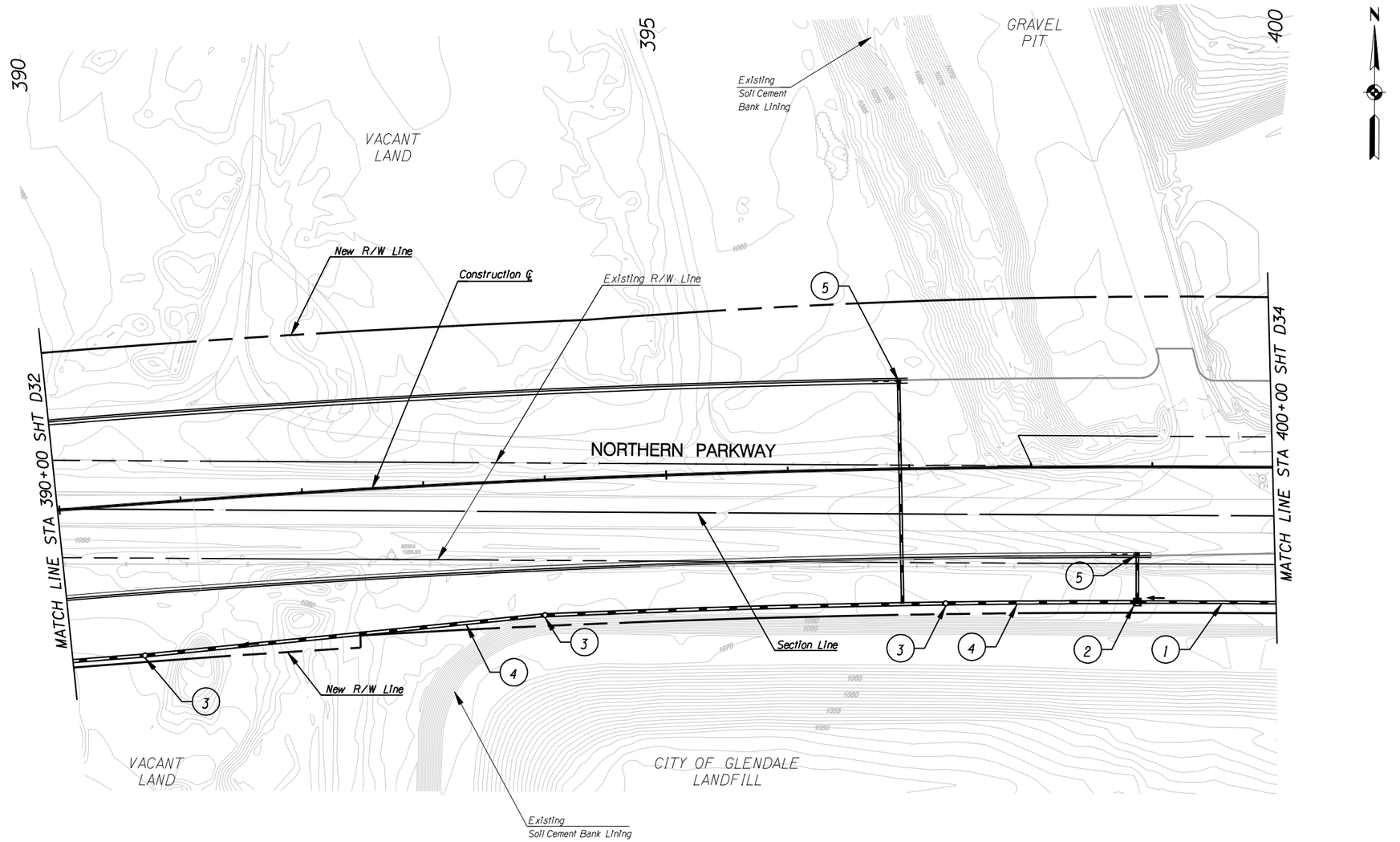
English



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

NO.	REVISION	BY	DATE
1			.
2			
3			

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

DRAINAGE PLAN SHEET
STA 390+00 TO STA 400+00

SHEET D33

TRACS NO. 0000 MA MMA SS593 OIC

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

1/28/2008
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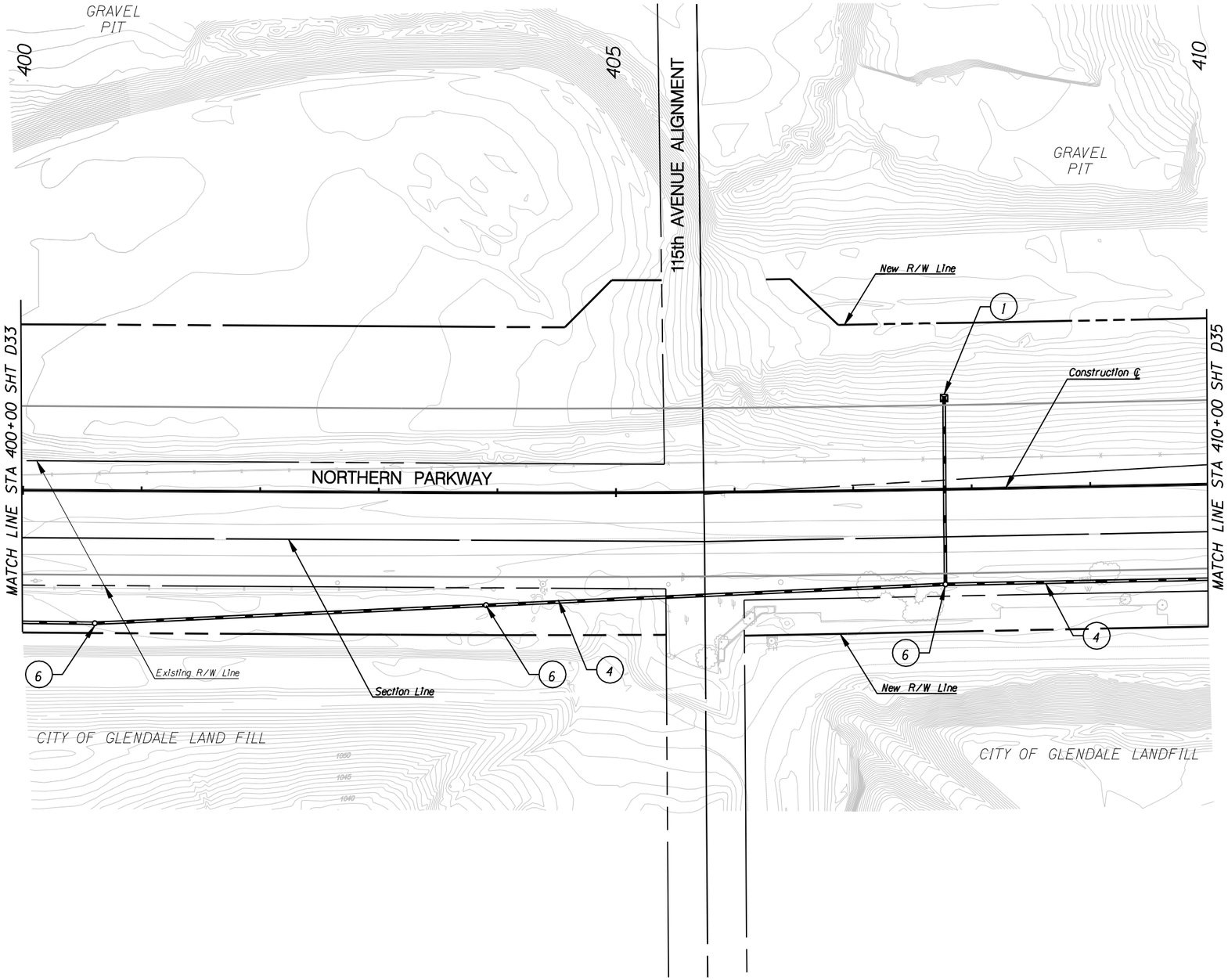
english

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

☐ **REMOVAL /RELOCATE** ☐



N

○ **CONSTRUCTION** ○

(1) New Area Catch Basin MAG Std Det 535, Type F

(4) New 24" Storm Drain

(6) New Storm Drain Manhole

NO.	REVISION	BY	DATE
1			
2			
3			

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

DRAINAGE PLAN SHEET
STA 400+00 TO STA 410+00

SHEET D34

TRACS NO. 0000 MA MMA SS593 01C

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

1/28/2008
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English

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

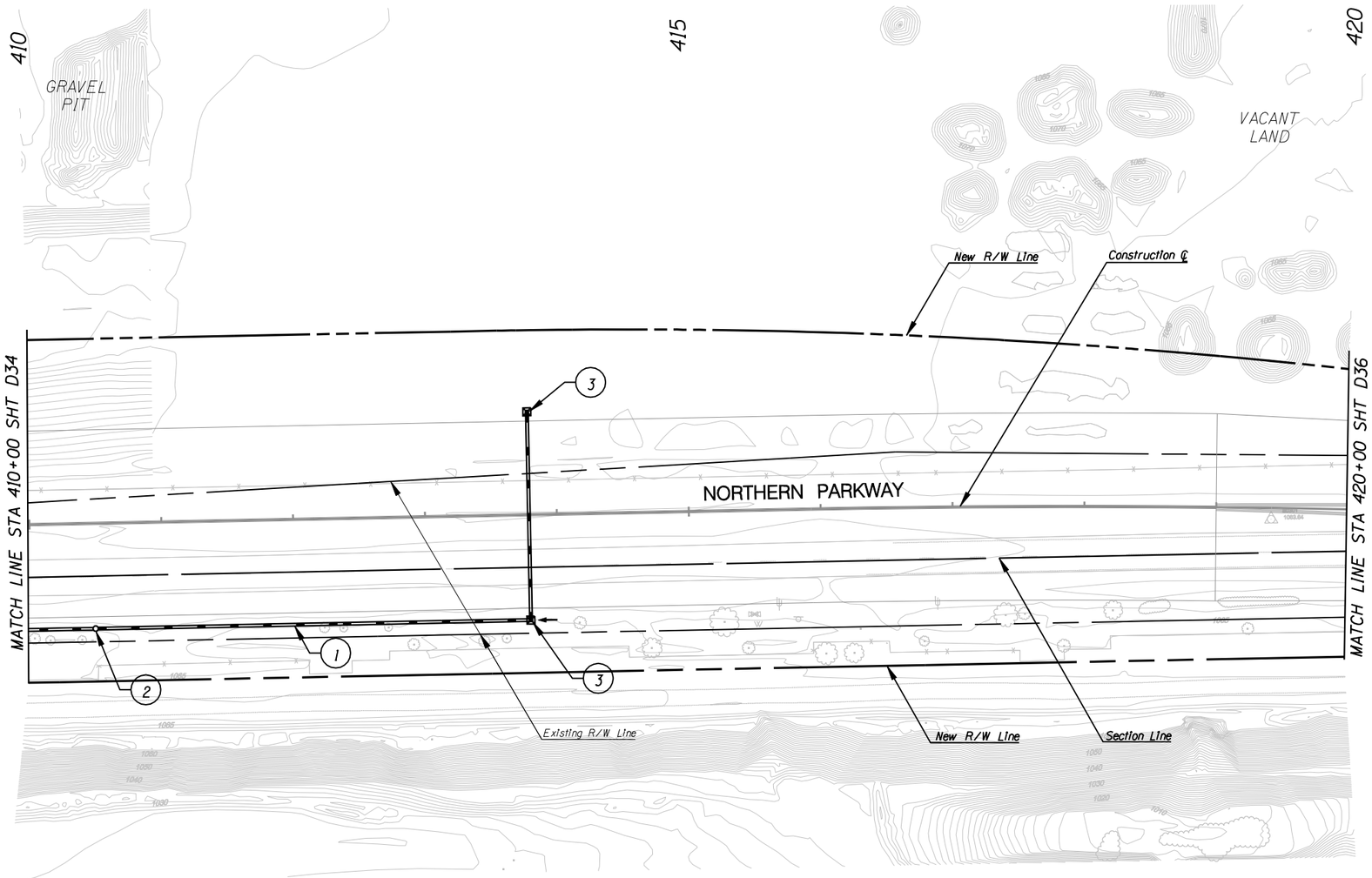
☐ **REMOVAL /RELOCATE** ☐

○ **CONSTRUCTION** ○

(1) New 24" Storm Drain

(2) New Storm Drain Manhole

(3) New 24" Storm Drain w/ New Area Catch Basin MAG Std Det 535, Type F



CITY OF GLENDALE LANDFILL

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

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

DRAINAGE PLAN SHEET
STA 410+00 TO STA 420+00

SHEET D35

TRACS NO. 0000 MA MMA SS593 01C

1/28/2008
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English

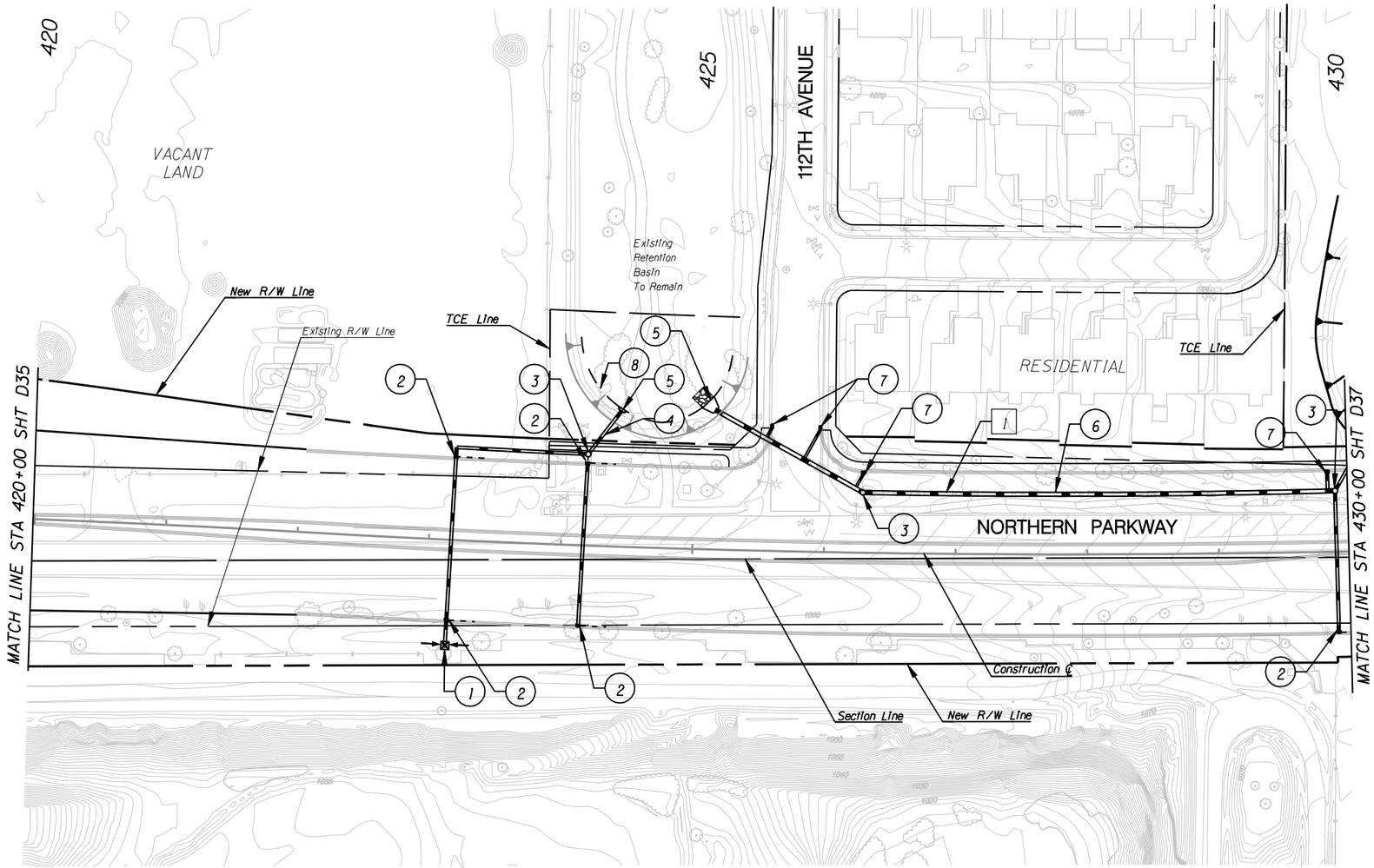
F.W.H.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	AZ.	T195	XX	XX	XXXXX

☐ REMOVAL /RELOCATE ☐

1. *Remove Existing Storm Drain*

◯ CONSTRUCTION ◯

1. *New 24" Storm Drain w/ New Area Catch Basin MAG Std Det 535, Type F*
2. *New 24" Storm Drain w/ Catch Basin, MAG Std Det 533-2 and 20' Slotted Drain*
3. *New Storm Drain Manhole*
4. *New 24" Storm Drain*
5. *New Pipe Headwall MAG Std Det 501-4*
6. *New 36" Storm Drain Pipe*
7. *New 24" Storm Drain W/ Catch Basin, MAG Std Det 533-2*
8. *Excavation for Retention Basin 2' Depth, 6:1 SS (Adjust South Side Slope)*



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

NO.	REVISION	BY	DATE
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2			
3			

MARICOPA COUNTY
DEPARTMENT OF TRANSPORTATION
ENGINEERING DIVISION

NORTHERN PARKWAY
LOOP 303 to GRAND AVENUE
PROJECT NO. T195

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

PRELIMINARY NOT FOR CONSTRUCTION

URS

DRAINAGE PLAN SHEET
STA 420+00 TO STA 430+00

SHEET D36

TRACS NO. 0000 MA MMA SS593 01C

1/28/2008
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English