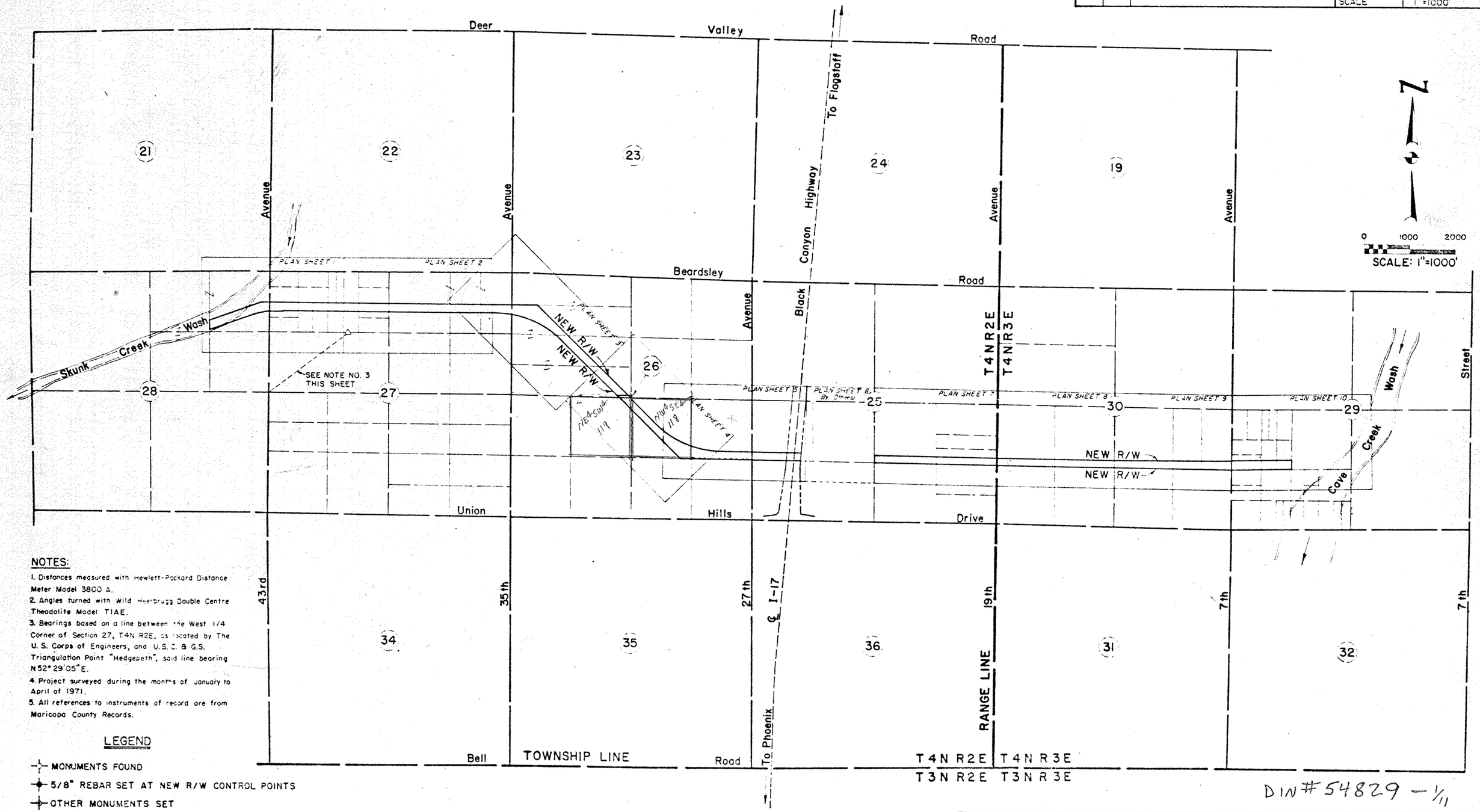
REVISIONS				
DATE	BY	DESCRIPTION	PROJECT NO.	FCD 71-2
			DRAWING NO.	
			SHEET NO.	Index Sheet
			DRAWN BY	L. J. Mitchell
			DATE COMP	May 5, 1971
			SCALE	1" = 1000'



NOTES:

1. Distances measured with Hewlett-Packard Distance Meter Model 3800 A.
2. Angles turned with Wild Heerbrugg Double Centre Theodolite Model T1AE.
3. Bearings based on a line between the West 1/4 Corner of Section 27, T4N R2E, as located by The U. S. Corps of Engineers, and U.S.C. & G.S. Triangulation Point "Hedgepeth", said line bearing N52°29'05"E.
4. Project surveyed during the months of January to April of 1971.
5. All references to instruments of record are from Maricopa County Records.

LEGEND

- MONUMENTS FOUND
- 5/8" REBAR SET AT NEW R/W CONTROL POINTS
- OTHER MONUMENTS SET
- U. S. C. & G.S. TRIANGULATION POINT

DIN # 54829 — 1/11

VICINITY MAP

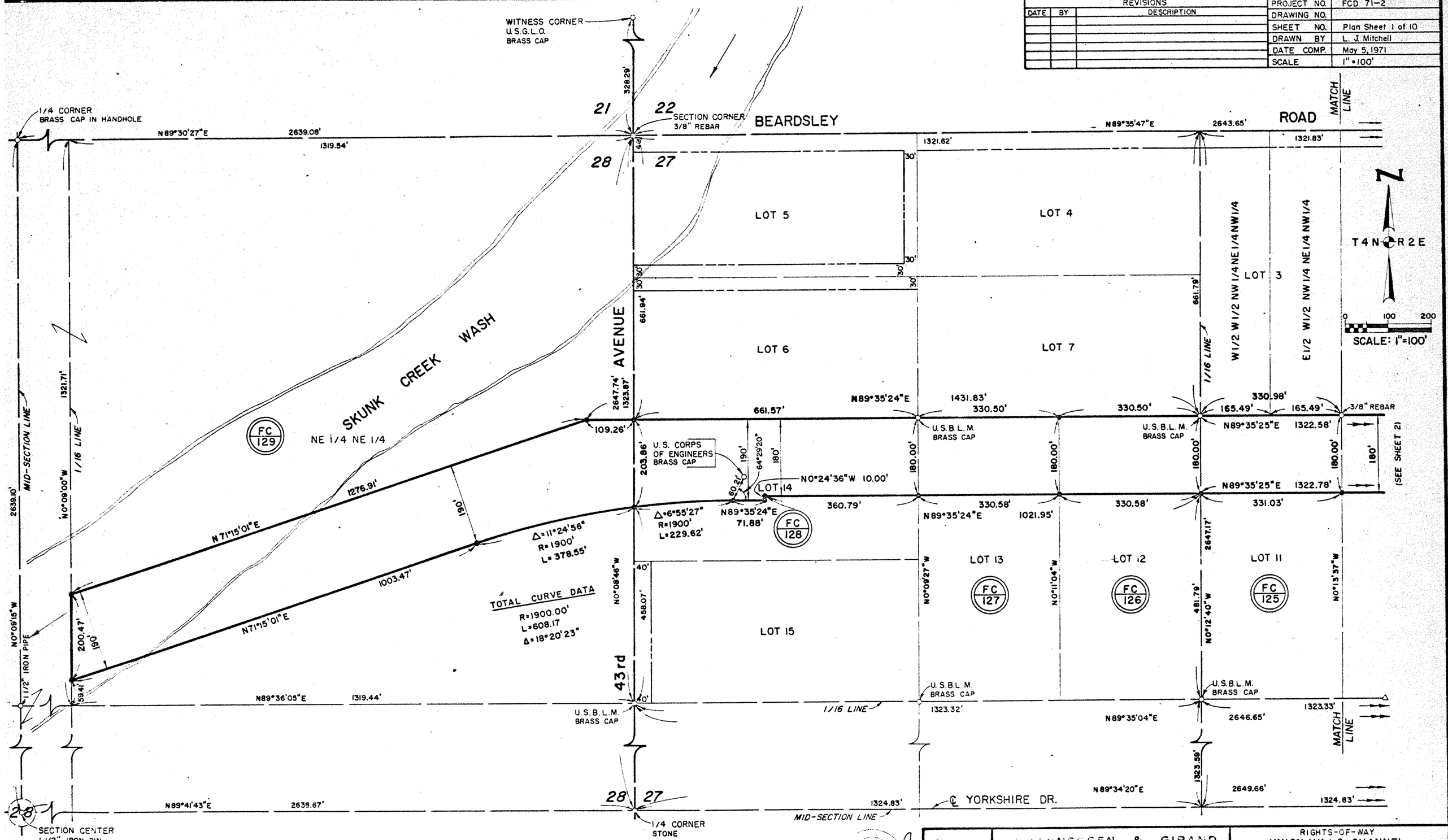
JOHANNESSEN & GIRARD

RIGHTS-OF-WAY
UNION HILLS CHANNEL
SKUNK CREEK TO CAVE CREEK

INDEX SHEET

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY
PHOENIX, ARIZONA

REVISIONS				
DATE	BY	DESCRIPTION	PROJECT NO.	FCD 71-2
			DRAWING NO.	
			SHEET NO.	Plan Sheet 1 of 10
			DRAWN BY	L. J. Mitchell
			DATE COMP.	May 5, 1971
			SCALE	1" = 100'



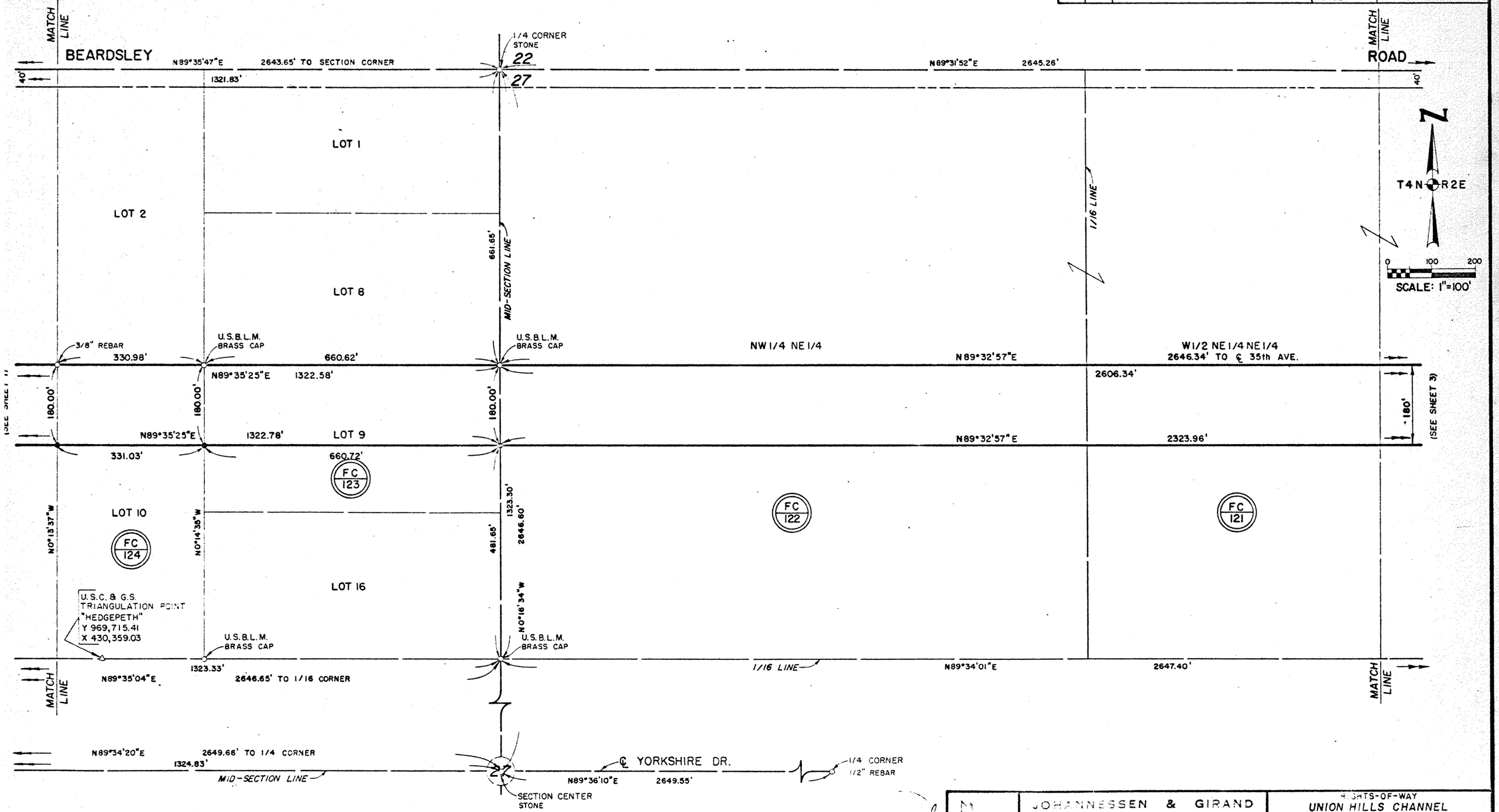
JOHANNESSEN & GIRAND
CONSULTING ENGINEERS, INC
[illegible] BLACK CANYON HIGHWAY
PHOENIX, ARIZONA

RIGHTS-OF-WAY
UNION HILLS CHANNEL
SKUNK CREEK TO CAVE CREEK

PLAN SHEET 1

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY
PHOENIX, ARIZONA

REVISIONS				
DATE	BY	DESCRIPTION	PROJECT NO.	FCD 71-2
			DRAWING NO.	
			SHEET NO.	Plan Sheet 2 of 10
			DRAWN BY	L. J. Mitchell
			DATE COMP.	May 5, 1971
			SCALE	1" = 100'



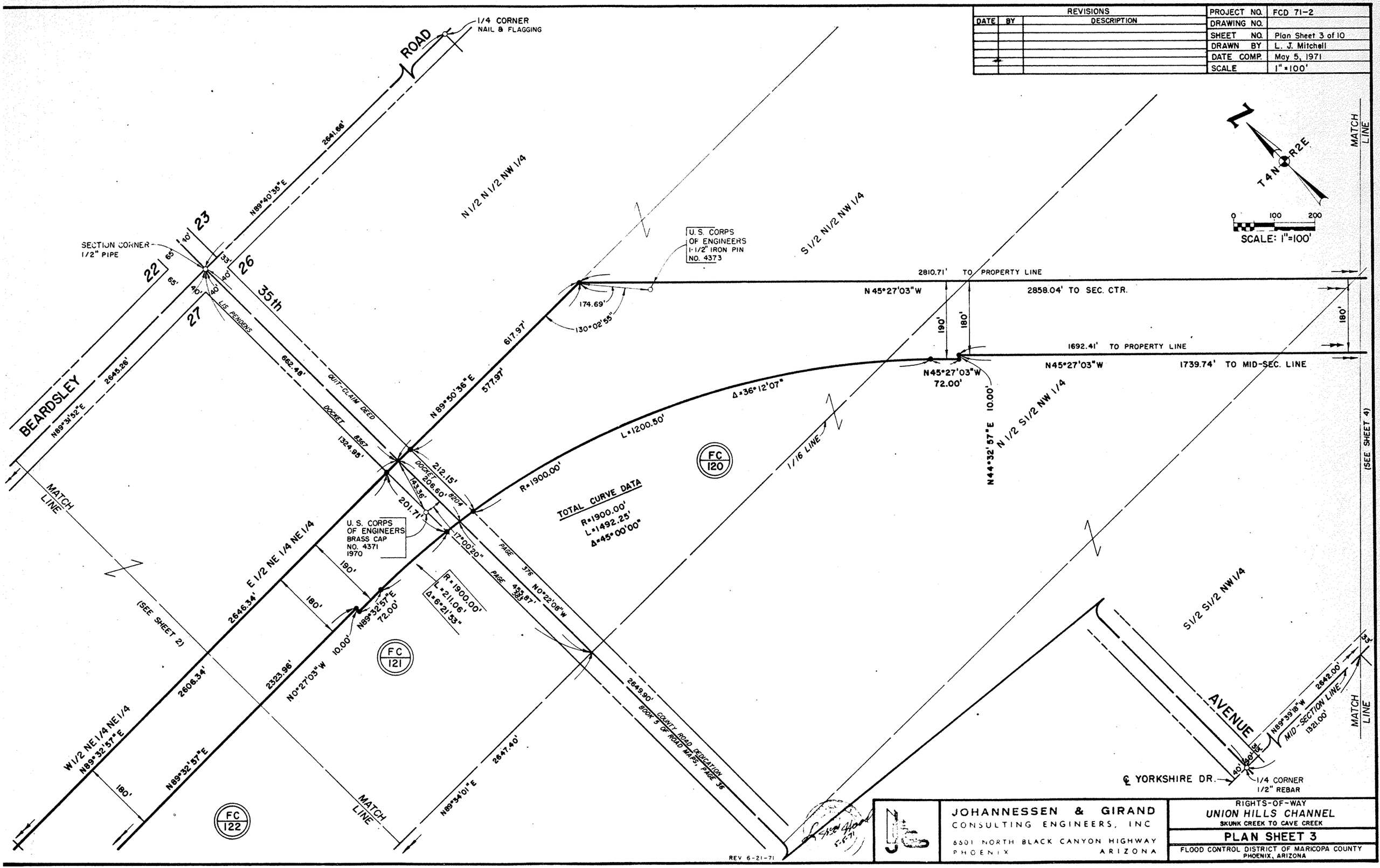
JOHANNESSEN & GIRAND
CONSULTING ENGINEERS, INC.
3101 NORTH BLACK CANYON HIGHWAY
PHOENIX ARIZONA

RIGHTS-OF-WAY
UNION HILLS CHANNEL
SKUNK CREEK TO CAVE CREEK

PLAN SHEET 2

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY
PHOENIX, ARIZONA

REVISIONS				
DATE	BY	DESCRIPTION	PROJECT NO.	FCD 71-2
			DRAWING NO.	
			SHEET NO.	Plan Sheet 3 of 10
			DRAWN BY	L. J. Mitchell
			DATE COMP.	May 5, 1971
			SCALE	1" = 100'



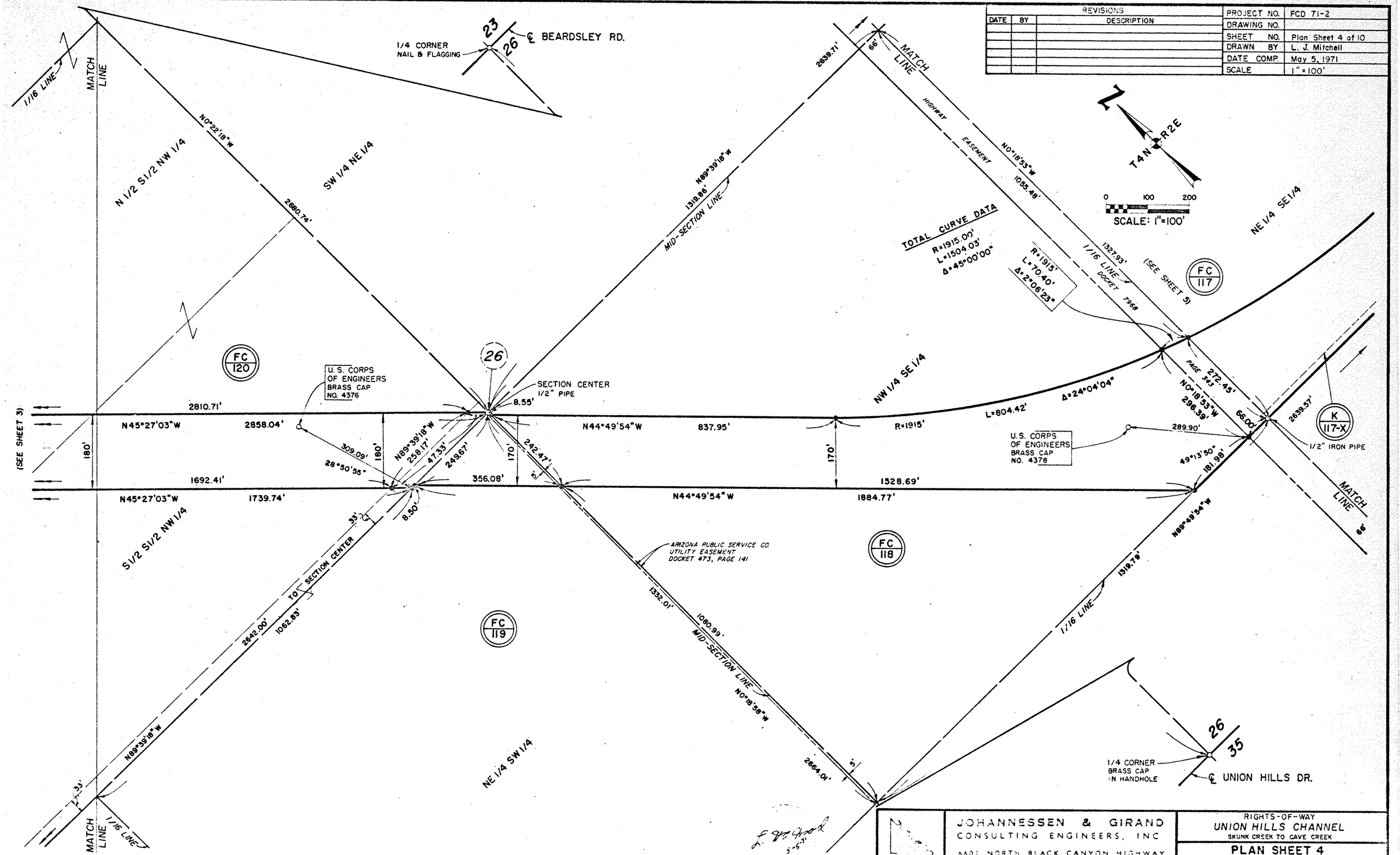
JOHANNESSEN & GIRAND
CONSULTING ENGINEERS, INC
6501 NORTH BLACK CANYON HIGHWAY
PHOENIX ARIZONA

RIGHTS-OF-WAY
UNION HILLS CHANNEL
SKUNK CREEK TO CAVE CREEK

PLAN SHEET 3

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY
PHOENIX, ARIZONA

REVISIONS				
DATE	BY	DESCRIPTION	PROJECT NO.	FCD 71-2
			DRAWING NO.	
			SHEET NO.	Plan Sheet 4 of 10
			DRAWN BY	L. J. Mitchell
			DATE COMP.	May 5, 1971
			SCALE	1" = 100'



JOHANNESSEN & GIRAND
CONSULTING ENGINEERS, INC
6601 NORTH BLACK CANYON HIGHWAY
PHOENIX ARIZONA

RIGHTS-OF-WAY
UNION HILLS CHANNEL
SKUNK CREEK TO CAVE CREEK

PLAN SHEET 4

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY
PHOENIX, ARIZONA

REVISIONS				
DATE	BY	DESCRIPTION	PROJECT NO.	FCD 71-2
			DRAWING NO.	
			SHEET NO.	Plan Sheet 5 of 10
			DRAWN BY	L. J. Mitchell
			DATE COMP.	May 5, 1971
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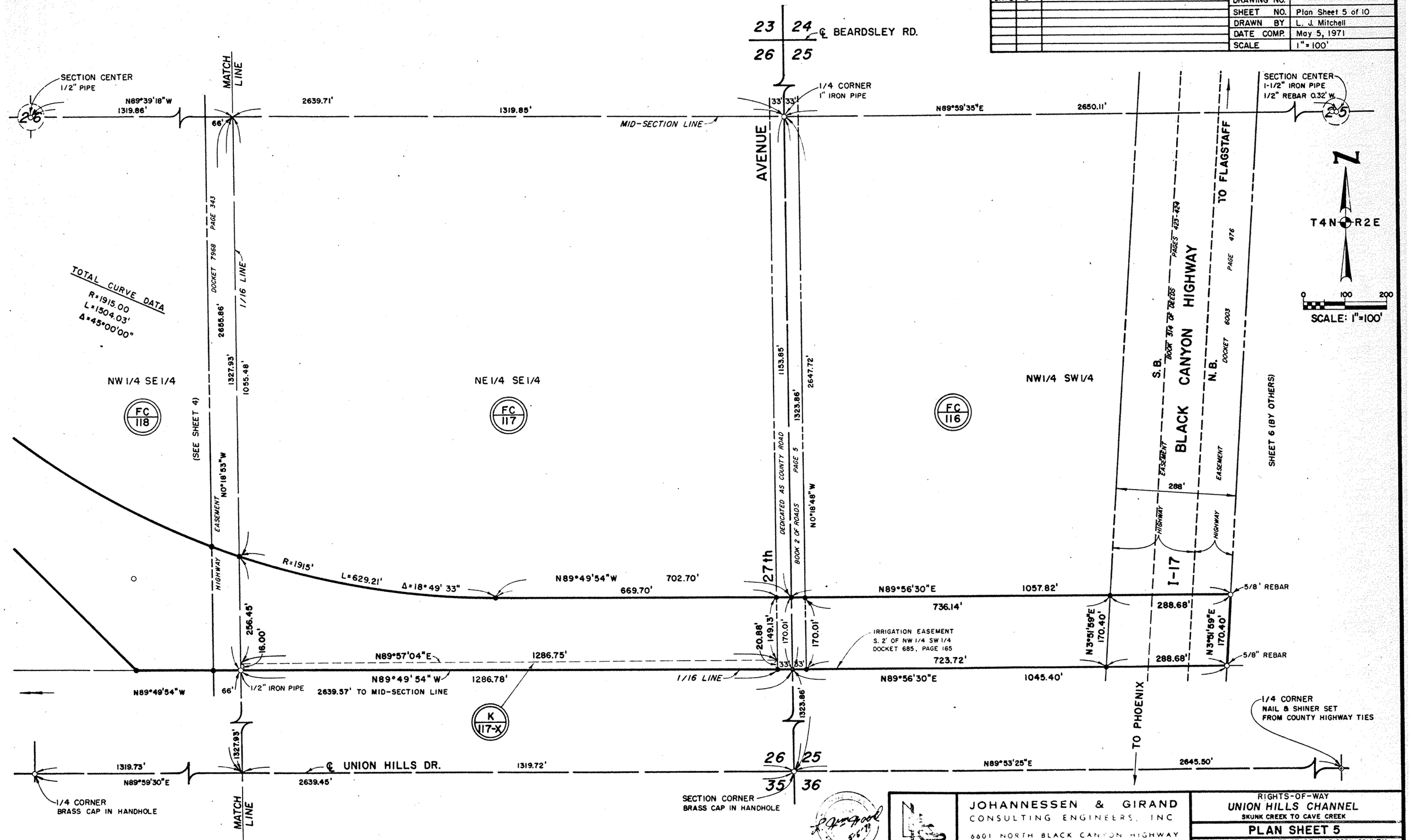


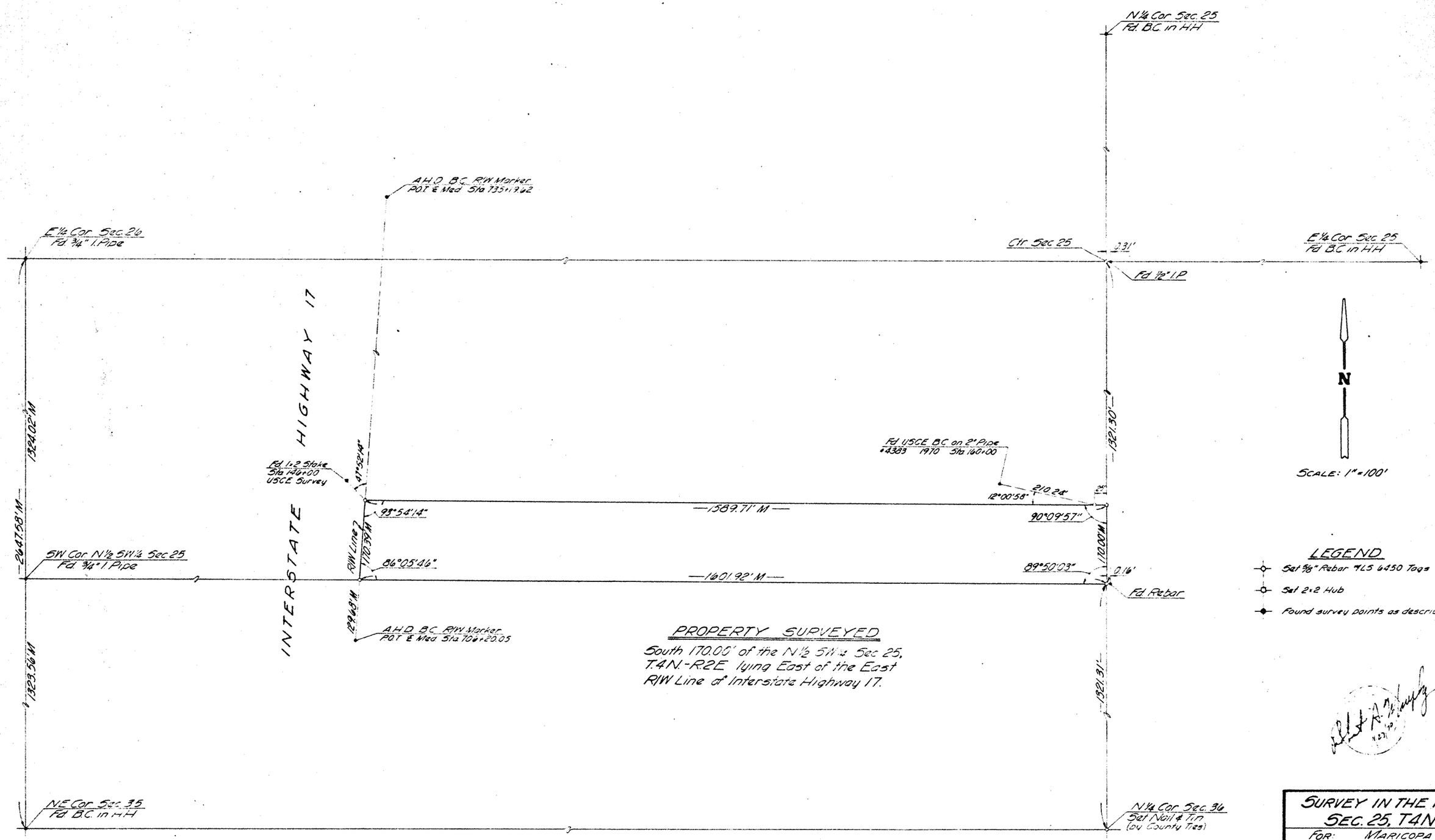
REV 6-21-71

JOHANNESSEN & GIRAND
CONSULTING ENGINEERS, INC
6601 NORTH BLACK CANYON HIGHWAY
PHOENIX ARIZONA

RIGHTS-OF-WAY
UNION HILLS CHANNEL
SKUNK CREEK TO CAVE CREEK

PLAN SHEET 5

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY
PHOENIX, ARIZONA



PROPERTY SURVEYED

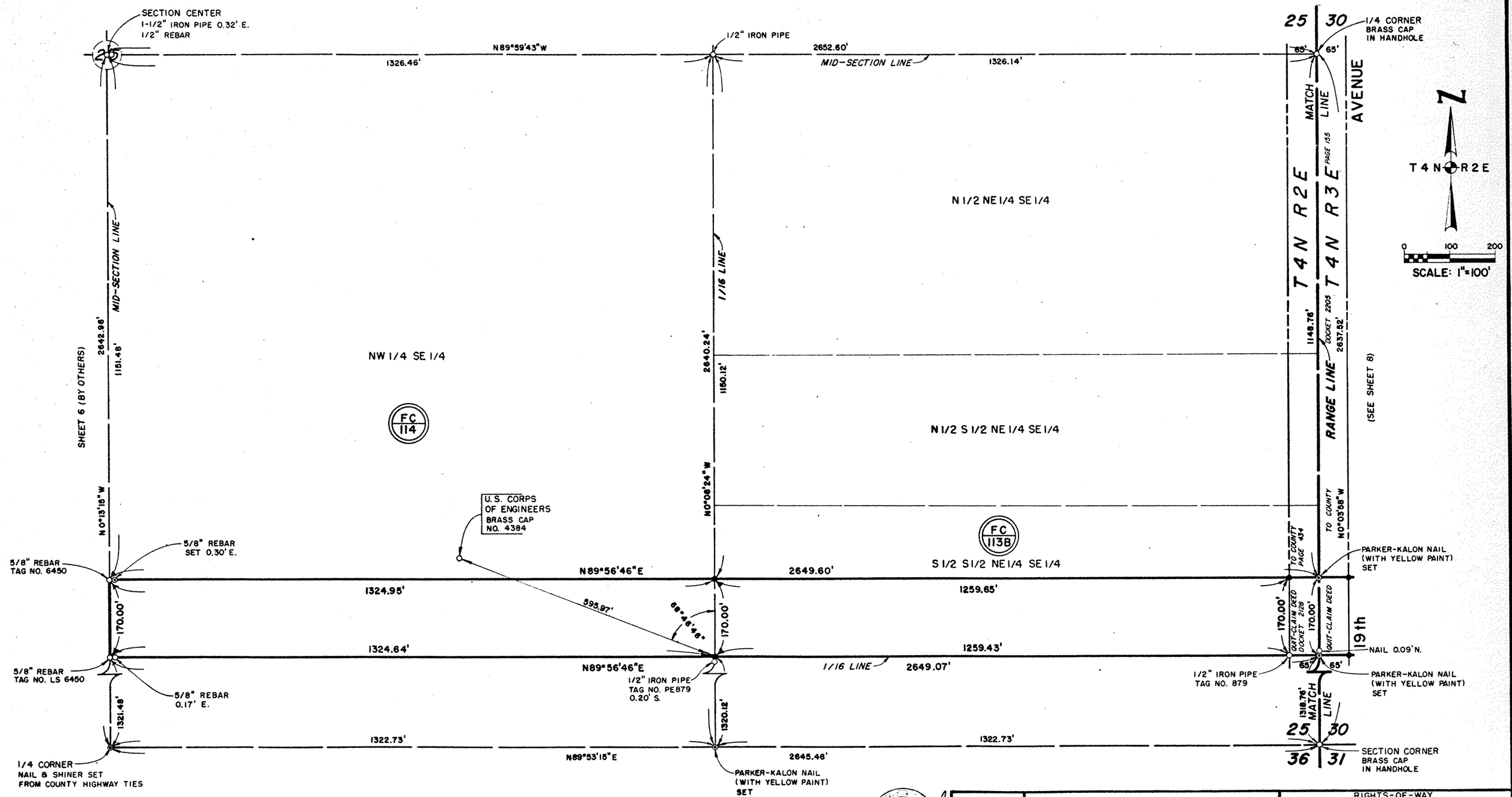
South 170.00' of the N½ SW¼ Sec 25, T4N-R2E lying East of the East R/W Line of Interstate Highway 17.

SURVEY IN THE N½ SW¼
SEC. 25, T4N-R2E

FOR: MARICOPA COUNTY
FLOOD CONTROL DISTRICT

ELLIS, MURPHY and HOLGATE
CONSULTING CIVIL ENGINEERS
PHOENIX ARIZONA

REVISIONS				
DATE	BY	DESCRIPTION	PROJECT NO.	FCD 71-2
			DRAWING NO.	
			SHEET NO.	Plan Sheet 7 of 10
			DRAWN BY	L. J. Mitchell
			DATE COMP.	May 5, 1971
			SCALE	1" = 100'



REV 6-21-71

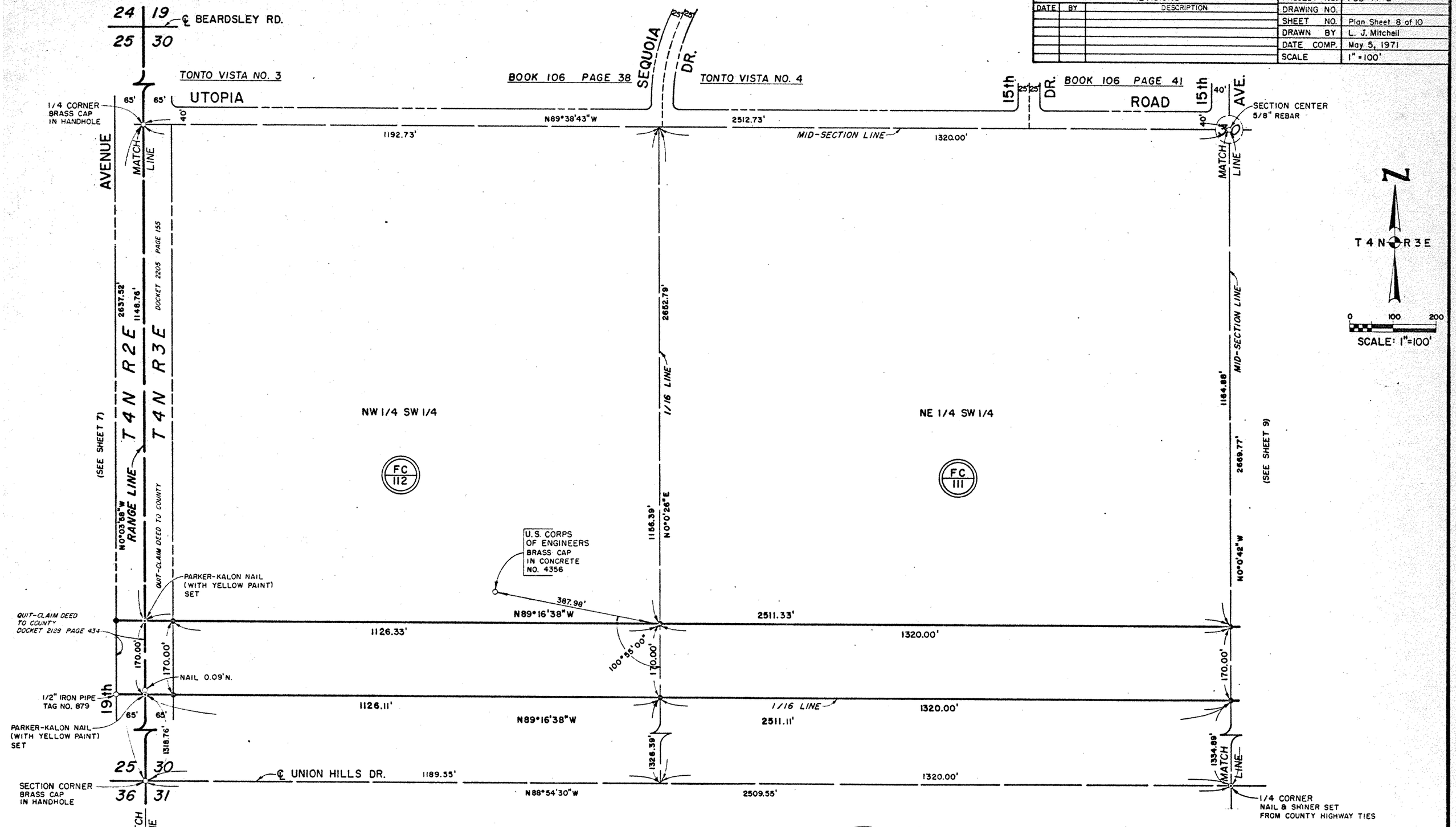
JOHANNESSEN & GIRAND
CONSULTING ENGINEERS, INC.
6601 NORTH BLACK CANYON HIGHWAY
PHOENIX ARIZONA

RIGHTS-OF-WAY
UNION HILLS CHANNEL
SKUNK CREEK TO CAVE CREEK

PLAN SHEET 7

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY
PHOENIX, ARIZONA

REVISIONS				
DATE	BY	DESCRIPTION	PROJECT NO.	FCD 71-2
			DRAWING NO.	
			SHEET NO.	Plan Sheet 8 of 10
			DRAWN BY	L. J. Mitchell
			DATE COMP.	May 5, 1971
			SCALE	1" = 100'



REV 6-4-71

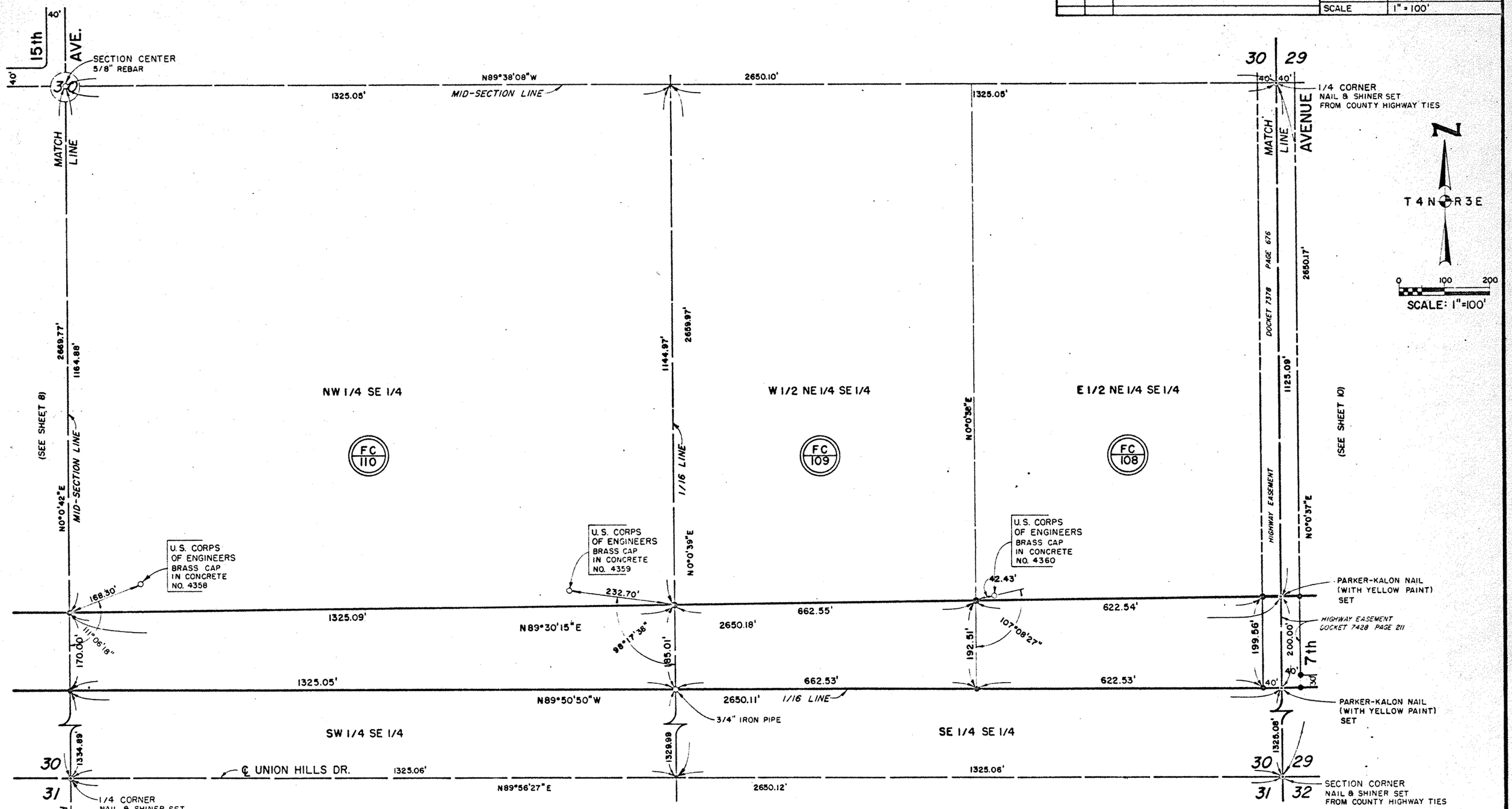
JOHANNESSEN & GIRAND
CONSULTING ENGINEERS, INC
6601 NORTH BLACK CANYON HIGHWAY
PHOENIX ARIZONA

RIGHTS-OF-WAY
UNION HILLS CHANNEL
SKUNK CREEK TO CAVE CREEK

PLAN SHEET 8

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY
PHOENIX, ARIZONA

REVISIONS				
DATE	BY	DESCRIPTION	PROJECT NO.	FCD 71-2
			DRAWING NO.	
			SHEET NO.	Plan Sheet 9 of 10
			DRAWN BY	L. J. Mitchell
			DATE COMP.	May 5, 1971
			SCALE	1" = 100'



REV 5-4-71

JOHANNESSEN & GIRAND
CONSULTING ENGINEERS, INC
6601 NORTH BLACK CANYON HIGHWAY
PHOENIX ARIZONA

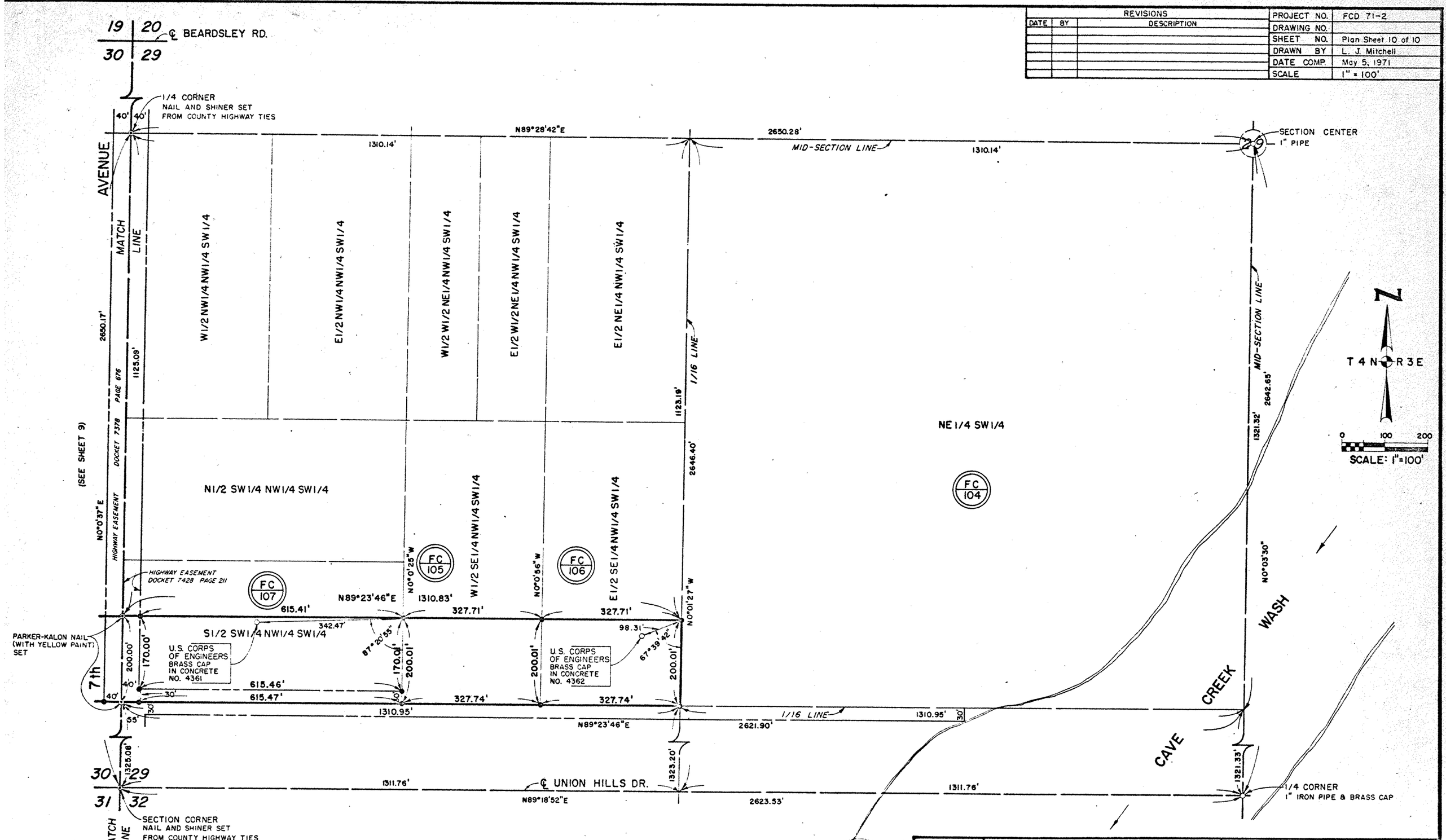
RIGHTS-OF-WAY
UNION HILLS CHANNEL
SKUNK CREEK TO CAVE CREEK

PLAN SHEET 9

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY
PHOENIX, ARIZONA

REVISIONS		
DATE	BY	DESCRIPTION

PROJECT NO.	FCD 71-2
DRAWING NO.	
SHEET NO.	Plan Sheet 10 of 10
DRAWN BY	L. J. Mitchell
DATE COMP.	May 5, 1971
SCALE	1" = 100'



REV 6-4-71

JOHANNESSEN & GIRAND
CONSULTING ENGINEERS, INC
PHOENIX ARIZONA

RIGHTS-OF-WAY
UNION HILLS CHANNEL
SKUNK CREEK TO CAVE CREEK

PLAN SHEET 10

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY
PHOENIX, ARIZONA