FINALIZED

(48)

FED. ROAD DIV. NO.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
7	ARIZ.	I-17-1(35)44	1	10

RIGHT OF WAY MAP NO. D-13-T-350

ALIGNMENT, RIGHT OF WAY, AND CONTROL OF ACCESS APPROVED IN ACCORDANCE WITH HIGHWAY PLANS.

DATE _____ ASSISTANT STATE ENGINEER

APPROVED IN ACCORDANCE WITH RESOLUTION NO. 61-98 DATED JANUARY 10, 1961, MINUTES OF THE ARIZONA HIGHWAY COMMISSION.

ERDMAN, SMOCK, HOSLEY & ROBINSON, INC.
Thomas M. Berry
FOR THE STATE HIGHWAY ENGINEER

A.F.E. NO.	6966	DRAWN	C.R.B.	CHECKED	G.A.D.

Registered Professional Engineer (Civil) CERTIFICATE NO. 5969 THOMAS M. BERRY DEC. 31, 1960 ARIZONA, U.S.A.

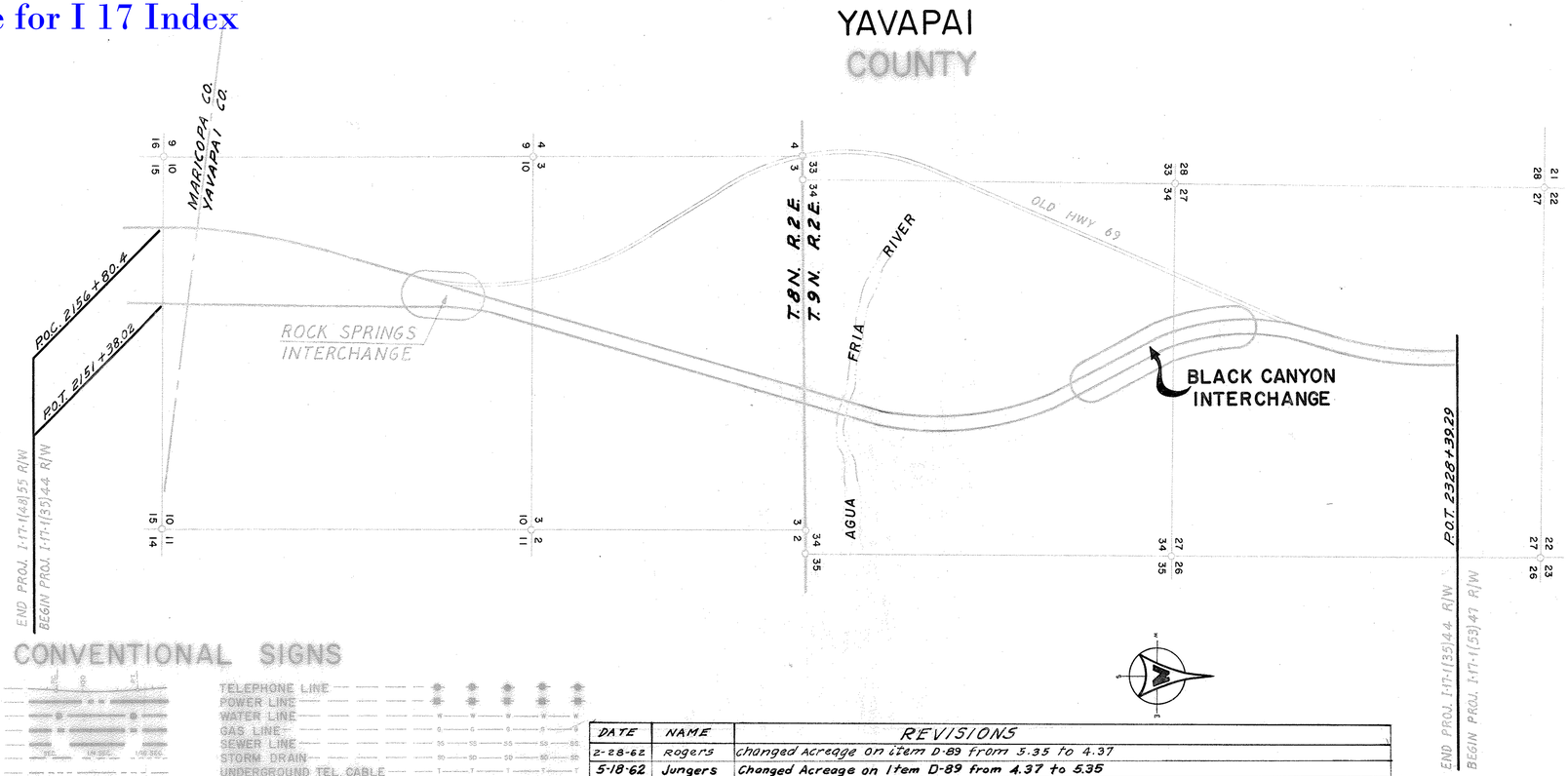
STATE OF ARIZONA
STATE HIGHWAY DEPARTMENT

RIGHT OF WAY PLAN OF THE
PHOENIX-CORDES JCT.
STATE HIGHWAY

PROJECT NO. I-17-1(35)44 R/W

YAVAPAI COUNTY

Click here for I 17 Index



APPROVED IN ACCORDANCE WITH
ARIZONA STATE TRANSPORTATION BOARD
RESOLUTION 2015-11-A-054 DATED NOV. 20, 2015
UNDER PROJECT 017 YV 232 H8793/017-A(241)T

CONVENTIONAL SIGNS

HIGHWAY CENTER LINE
STATE AND NATIONAL LINES
CITY LIMITS
COUNTY LINE
TOWNSHIP AND RANGE LINES
SECTION LINE
HIGHWAY R/W LINE
RAILROAD R/W LINE
PROPERTY LINE
LOT AND PROPERTY LINE (WITHIN EXISTING R/W)
RAILROAD
COMMON R.R. AND HWY. R/W LINE
ACCESS TO BE DENIED
ACCESS OPEN
PARCEL ITEM No's
FOREST, NATL. MONUMENTS, AND INDIAN BOUDARIES
LAND GRANT BOUNDARY

TELEPHONE LINE
POWER LINE
WATER LINE
GAS LINE
SEWER LINE
STORM DRAIN
UNDERGROUND TEL. CABLE
BARBED WIRE FENCE
CHAIN LINK FENCE
ANY OTHER WIRE FENCE
WOODEN FENCE
POWER POLE WITH TRANSFORMER
DOWN GUY
LIGHT POLE
FIRE HYDRANT
WATER METER
WATER VALVE
MANHOLE
EXIST ROAD OR TRAVELED WAY

DATE	NAME	REVISIONS
2-28-62	Rogers	changed acreage on Item D-89 from 5.35 to 4.37
5-18-62	Jungers	Changed Acreage on Item D-89 from 4.37 to 5.35
4-22-71	Hartrim.	FINALIZED - Changes Shown In Orange CO# 2037

MAP REVISIONS

DATE	NAME	DESCRIPTION
4-28-61	Jon Groff	Changed Item C-36A to C-349
5-5-61	Jon Groff	changed Acreage taken & remain. for C-21, C-34 & C-36
6-6-61	Jon Groff	changed Acreage taken & remain. for C-34 & Added New R/W at Sta: 2288
7-31-61	L. Draper	REVISED BEGINNING OF JOB, ADDED ITEMS D-89, C-21L1, C-21L2 AND BLACK CANON PLACER CLAIMS NO. 2 & 3.
8-18-61	L. Draper	REVISED MAP TO INCLUDE ALL OF SEC. 10 SOUTH OF COUNTY LINE. REVISED ACREAGES ON ITEMS C-21 & D-88.
9-8-61	L. Draper	Revised Acreages Taken & Remaining For Black Canon Placer Claims No. 2 & 3.
9-20-61	E.L. ROGERS	Changed Acreage Taken & Remaining Item No. C-31
10-26-61	Dick C.	Corrected R/W & ties on Sheets 6 & 7
11-10-61	J. Jungers	Added Item D-139 & Revised Area of Items C-31 & C-34

PHOENIX-CORDES JCT. HWY.
ROCK SPRINGS-CORDES JCT. SECTION
YAVAPAI COUNTY

OWNERSHIP RECORD SHEET

REVISIONS			
C.O.	DATE	BY	DESCRIPTION
	4-21-65	J.H.J.	Added C-349-1 & Revised R-2a of C-349
727	9-7-65	J.H.J.	Changed Acre Take of Remain Parcel C-21
			Also added new Parcel C-21-A
804	9-19-65	L.F.W.	Revised D-89-A
1249	9-1-66	T.R.A.	Added C-21-B
2937	4-27-70	Ur trim	FINALIZED-Changes Shown In Orange

PROJECT NO.	I-17-1 (35) 4
DRAWING NO.	D-13-T-35
SHEET NO.	2 OF 10
DRAWN BY	L. DRAPER
DATE	8-1-61
SCALE	———

FINALIZED

OWNERSHIP RECORD / ACQUISITION RECORD

ITEM	OWNER	DESCRIPTION	ACREAGE TAKEN	ACREAGE REMAIN'G	EASEMENTS ACQUIRED	SHEET NUMBER	COMMISSION APPROVAL	TYPE & DATE OF INSTRUMENT	RECORDED DATE	RECORDED BOOK	RECORDED PAGE
C-21	U.S. LAND	NW 1/4, E1/2 SW1/4 SEC. 10 T. 8 N. R. 2 E.	73.20	167.54		3&4		R/W Grant 9-27-61	11-24-61	240	195-6
		NE 1/4 SW 1/4, E1/2 NW 1/4, W1/2 NE 1/4 & SE 1/4 SEC. 27 T. 9 N. R. 2 E.	1.87	194.03	4.10	6,8,9,10	10-23-61				
C-22	PHILLIP SAVITTIERI ET. UX.	S1/2 S1/2 SEC. 3 T. 8 N. R. 2 E.	9.41	150.59		4 & 5	10-2-62	W.D. 8-2-62	2-26-63	282	508-10
C-23	P.C. CLAYPOOL ET. UX.	PT. NW 1/4 SE 1/4 & PT. SE 1/4 NE 1/4 SW 1/4 SEC. 3 T. 8 N. R. 2 E.	3.900	11.800		5	11-16-62	W.D. 4-8-63	4-12-63	287	102-3
C-24	D. J. ALBINS WIDOWER	PT. LOT 2 & PT. NW 1/4 SE 1/4, SE 1/4 NE 1/4 SW 1/4 SEC. 3 T. 8 N. R. 2 E. SW 1/4 SE 1/4 SEC. 34 T. 9 N. R. 2 E.	22.81	81.54		5	11-6-61 1-26-62	W.D. 10-24-61 W.D. 1-19-62	3-23-63 4-17-62	250 253	232-3 196-7
C-25	AUSTIN W. REYNOLDS	PT. LOT 2 SEC. 3, T. 8 N. R. 2 E.	0.693	6.407		5	1-19-62	W.D. 12-15-61	2-23-62	247	565-6
C-26	WILLIAM A. ESKE ET. UX.	LOT 7 SQUAW VALLEY SUB.	44536 SQ. FT.			5	11-27-61	W.D. 11-9-61	12-21-61	243	18-9
C-27	DON. P. SCHWEIGERT SINGLE	LOT 6 SQUAW VALLEY SUB.	44559 SQ. FT.			5	11-6-61	W.D. 10-6-61	12-13-61	242	62
C-28	ARTHUR M. CHAFFIN ET. UX.	LOTS 12 & 13 SQUAW VALLEY SUB.	44020 SQ. FT.			5	5-24-62	W.D. 5-9-62	6-29-62	260	289-90
C-29	J. B. BRYANT ET. UX.	LOT 25 SQUAW VALLEY SUB.	44560 SQ. FT.			5	11-27-61	W.D. 11-14-61	1-2-62	243	346
C-30	GEORGE C. BLANKENSHIP ET. UX.	LOTS 30 & 45 SQUAW VALLEY SUB.	88967 SQ. FT.			5&6	7-28-61	W.D. 7-14-61	8-22-61	228	532
C-31	PHOENIX TITLE & TRUST CO. as Trustee, TRUST NO. 2102	LOTS 47, 48 & 49 SQUAW VALLEY SUB. LOTS 3, 1a, 2, 5t Par. 13 INDIAN HILLS SUB. LOTS 1, 2, 3, 4, 5, 6, 16, 17, 18, 19, 20 & 21 COLDWATER CANYON SUB. E. 25 FT. W 1/2 NE 1/4 NW 1/4 SEC. 34 T. 9 N. R. 2 E.	21.27	15.94		5, 6, 7, 8	1-19-62	W.D. 10-21-61	3-8-62	249	2-4
C-32	THERON A. M. KOSS ET. UX.	LOT 7 COLDWATER CANYON SUB.	9976 SQ. FT.	43979.2 SQ. FT.		6, 7, 8	10-2-62	W.D. 5-11-62	2-8-63	281	313-4
C-33	KENNETH VERWAY ET. UX.	LOT 15 COLDWATER CANYON SUB.	36782.4 SQ. FT.			6, 7, 8	5-24-62	W.D. 10-17-61	6-29-62	260	292-3
C-34	J. E. ARTHUR ET. UX.	NW 1/4 SEC. 34 & PT. LOT 1 & W. 330 FT. W 1/2 NE 1/4 NE 1/4 NW 1/4 SEC. 34 T. 9 N. R. 2 E.	1.830	47.330		6 & 8	3-6-62	W.D. 1-14-64	3-25-64	318	445-6
C-35	F. J. ROMANI ET. UX.	W 1/2 NW 1/4 NE 1/4 SEC. 34 T. 9 N. R. 2 E.	5.080	14.920		6 & 7	1-26-62	W.D. 10-18-61	6-1-62	257	313
C-36	STATE OF ARIZONA		Grazing	Lease	Covers	6,8,9	9-10-63	R/W Grant 10-10-62			
	(T. J. HEMPHILL GRAZ. LSE. 592-N)	SE 1/4 SW 1/4 SEC. 27 T. 9 N. R. 2 E.	Same Are	a As Parc	el C-349						
C-349	T.J. HEMPHILL	BLACK CAÑON PLACER CLAIM NO. 2 W 1/2 SE 1/4 SW 1/4 SEC. 27 T. 9 N. R. 2 E.	~~19.00~~	~~21.00~~		6, 8 & 9	6-26-61	F.O.C. 1-25-65	2-4-65	350	85-9
		BLACK CAÑON PLACER CLAIM NO. 3 E 1/2 SE 1/4 SW 1/4 SEC. 27 T. 9 N. R. 2 E.	18.92	20.98							
D-89	ROBERT N. WARNER & MARY A. GWILT	W 1/2 SW 1/4 SEC. 10 T. 8 N. R. 2 E.	5.35	74.65		3 & 4	10-23-62	W.D. 8-28-62	3-5-63	283	342-3
C-21 L1	FRANK BEAL - GRAZING LEASE	NW 1/4 & E1/2 SW 1/4 SEC. 10 T. 8 N. R. 2 E. LYING EAST OF HWY.				3 & 4	SEE	PARCEL No. C-21	ABOVE		
C-21 L2	GEORGE POPE JR. GRAZING LEASE	NW 1/4 SEC. 10 T. 8 N. R. 2 E. LYING WEST OF HWY.				4	SEE	PARCEL No. C-21	ABOVE		
D-139	P.C. Koscher et. ux.	Por. of Lot 11, INDIAN HILLS	0.27	8.34		6	12-14-62	W.D. 11-27-62	12-11-63	308	600-1
~~C-349-1~~	~~El Paso Natural Gas Co.~~	~~Pt. SE 1/4 SW 1/4 Sec. 27 T. 9N. R2E.~~	—	—	—	~~8~~	INCLUDED WITHIN PARCEL No. C-349				
C-21-A	U.S. Land	Pt. S1/2 NW 1/4 & Pt. E1/2 SW 1/4 Sec. 10 T8N R2E	1.0 Acre	163.63	2.1 Ac.	3 & 4	10-22-65	R/W Grant 9-15-65	11-1-65	377	481-4
D-89-A	~~Robert N. WARNER & Mary A. GWILT~~	Pt. NW 1/4 SW 1/4, Sec. 10, T8N, R2E		~~74.25~~ ~~73.85~~	0.4 Ac.	3	11-30-65	D&D Ease. 9-17-65	1-7-66	384	287-8
C-21-B	U.S. LAND B.L.M.	Part of SE 4 SW 4 Sec 10 T8N R2E			0.2 Ac.	3	2-28-67	R/W Grant 11-21-66	3-13-67	6475	632-5

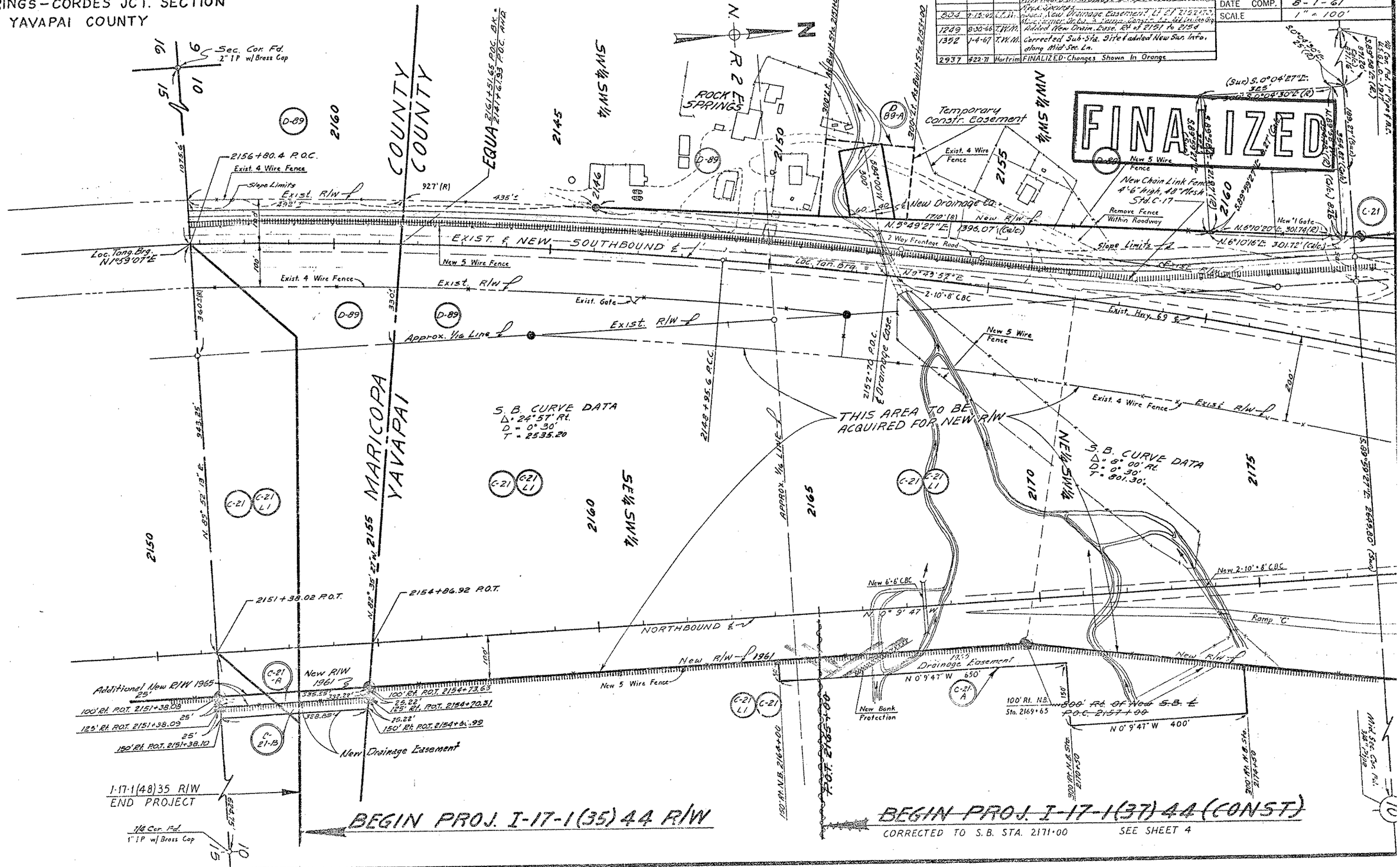
Click here for I 17 Index

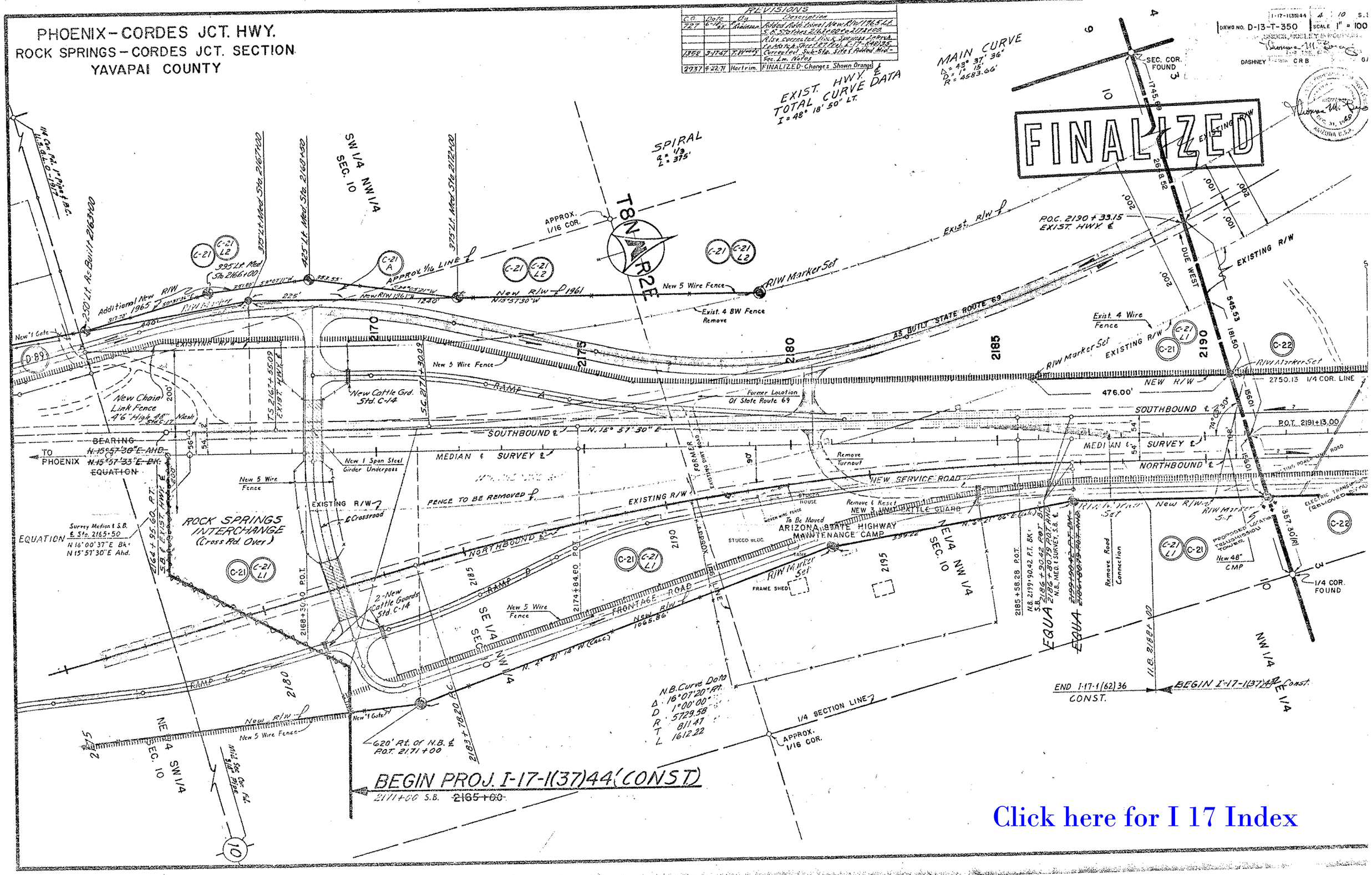
Click here for I 17 Index

PHOENIX-CORDES JCT. HWY.
ROCK SPRINGS-CORDES JCT. SECTION
YAVAPAI COUNTY

REVISIONS			
C.O.	Date	By	Description
727	6-7-62	Kotrese	Added new R/W Rt. Sta. 2151+38.02 N.B.L. Drainage Easements Rt. N.B. Sta. 2147+00 to 2151+00 Lt. 2149+00 Lt. S.B. Sta. 2151+00 to 2151.00. Also Added Drainage & Temporary Easements. Also Corrected Sub-Sta.
804	9-15-62	L.E.H.	Added New Drainage Easement Lt. of 2152+70. Also Corrected Sub-Sta. Sta. Changed to Reflect Existing
1249	8-30-66	T.W.M.	Added New Drain. Ease. Rt. of 2151 to 2154
1372	1-4-67	T.W.M.	Corrected Sub-Sta. Sta. & added New Sur. Info. along Mid-Sec. Ln.
2937	4-22-71	Hartrim	FINALIZED-Changes Shown In Orange

PROJECT NO.	I-17-1(35) 44
DRAWING NO.	D-13-T-350
SHEET NO.	3 OF 10
DRAWN BY	L. Draper
DATE COMP.	8-1-61
SCALE	1" = 100'





Click here for I 17 Index

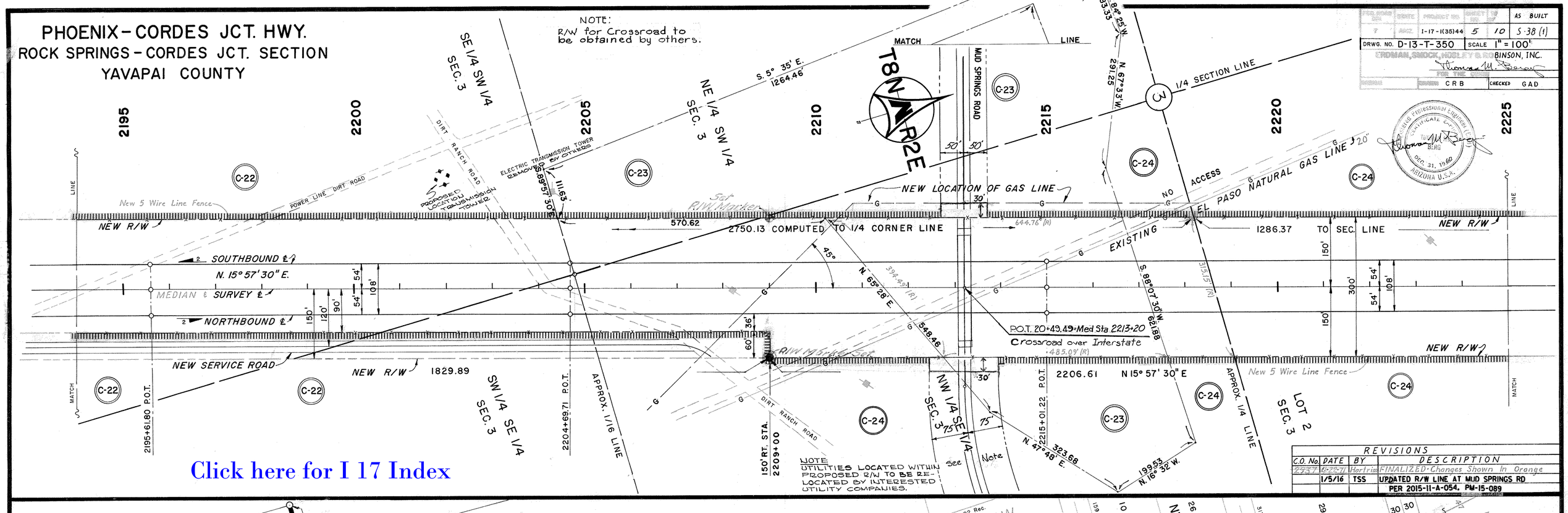
PHOENIX - CORDES JCT. HWY.
ROCK SPRINGS - CORDES JCT. SECTION
YAVAPAI COUNTY

NOTE:
R/W for Crossroad to be obtained by others.

FED. ROAD DIV.	STATE	PROJECT NO.	SHEET	TOTAL SHEETS	AS BUILT
7	ARIZ.	I-17-1(35)44	5	10	S-38 (1)

DRWG. NO. D-13-T-350 SCALE 1" = 100'
ERDMAN, SNOCK, HOBLEY & ROBINSON, INC.
FOR THE STATE ENGINEER
DESIGNED CRB CHECKED GAD

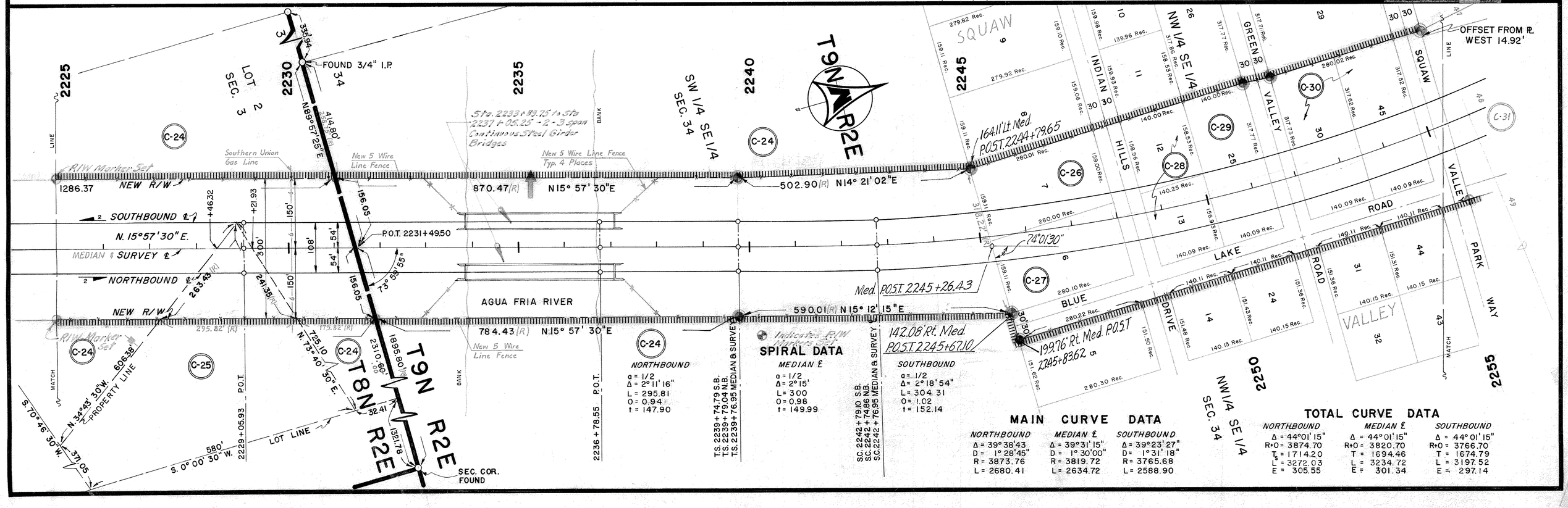
REGISTERED PROFESSIONAL ENGINEER (CIVIL) CERTIFICATE NO. 13893 THOMAS M. ROBINSON ARIZONA U.S.A. DEC. 31, 1969



NOTE:
UTILITIES LOCATED WITHIN PROPOSED R/W TO BE RE-LOCATED BY INTERESTED UTILITY COMPANIES.

Click here for I 17 Index

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
2537	4-22-71	Hortrim	FINALIZED-Changes Shown In Orange
	1/5/16	TSS	UPDATED R/W LINE AT MUD SPRINGS RD
			PER 2015-11-A-054. PM-15-089



SPIRAL DATA

NORTHBOUND	MEDIAN ℄	SOUTHBOUND
a = 1/2	a = 1/2	a = 1/2
Δ = 2° 11' 16"	Δ = 2° 15'	Δ = 2° 18' 54"
L = 295.81	L = 300	L = 304.31
O = 0.94	O = 0.98	O = 1.02
t = 147.90	t = 149.99	t = 152.14

T.S. 2239+74.79 S.B.
T.S. 2239+79.04 N.B.
T.S. 2239+76.95 MEDIAN & SURVEY

S.C. 2242+79.10 S.B.
S.C. 2242+74.86 N.B.
S.C. 2242+76.95 MEDIAN & SURVEY

MAIN CURVE DATA

NORTHBOUND	MEDIAN ℄	SOUTHBOUND
Δ = 39° 38' 43	Δ = 39° 31' 15"	Δ = 39° 23' 27"
D = 1° 28' 45"	D = 1° 30' 00"	D = 1° 31' 18"
R = 3873.76	R = 3819.72	R = 3765.68
L = 2680.41	L = 2634.72	L = 2588.90

TOTAL CURVE DATA

NORTHBOUND	MEDIAN ℄	SOUTHBOUND
Δ = 44° 01' 15"	Δ = 44° 01' 15"	Δ = 44° 01' 15"
R+O = 3874.70	R+O = 3820.70	R+O = 3766.70
T_s = 1714.20	T = 1694.46	T = 1674.79
L = 3272.03	L = 3234.72	L = 3197.52
E = 305.55	E = 301.34	E = 297.14

PHOENIX-CORDES JCT. HWY.
ROCK SPRINGS-CORDES JCT. SECTION
YAVAPAI COUNTY

DRW.NO. D-13-T-350 | SCALE 1" = 10
DRISKAN, SHOCK, HOSLEY & ROBINSON
JEK

FINALIZED

MAIN CURVE DATA

NORTHBOUND	MEDIAN	SOUTHBOUND
Δ-39° 38' 43"	Δ-39° 31' 15"	Δ-39° 23' 27"
D-1°28' 45"	D - 1° 30'00"	D- 1° 31' 18"
R-3873.76	R-3819.72	R-3765.68
L-2680.41	L-2634.72	L-2588.90

SPIRAL DATA

NORTHBOUND	MEDIAN ℄	SOUTHBOUND
a = 1/2	a = 1/2	a = 1/2
Δ = 2° 11' 16"	Δ = 2° 15'	Δ = 2°18' 54"
L = 295.81	L = 300	L = 304.31
O = 0.94	O = 0.98	O = 1.02
t = 147.90	t = 149.99	t = 152.14

C.S. 2268+68.00 S.B.
C.S. 2269+55.27 N.B.
C.S. 2269+11.07 MEDIAN & SURVEY ℄

P.O.T. 2272+51.07 S.B. BK.
P.O.T. 2272+11.67 SURVEY ℄ BK
ST. 2271+73.31 S.B. BK.
P.O.T. 2272+13.83 N.B. S.B. & SURVEY ℄

FOUND 1/16 CORNER

TOTAL CURVE DATA

NORTHBOUND	MEDIAN ℄	SOUTHBOUND
Δ 44°01' 15"	Δ 44°01' 15"	Δ 44°01' 15"
R+O 3874.70	R+O 3820.70	R+O 3766.70
T 1714.20	T 1694.46	T 1674.79
L 3272.40.03	L 3234.72	L 3197.52
E 305.55	E 301.34	E 297.14

Indicates R/W Marker Set

BLACK CANYON INTERCHANGE
SEE ENLARGEMENT-SHEET 7

NOTE: See sheets 7 & 8 for larger scale drawings showing details, sta. 2268+00 - 2309+00

REVISIONS			
CO No	DATE	BY	DESCRIPTION
2237	1-22-71	Hartrim	FINALIZED-Changes Shown In Red

BLACK CANYON INTERCHANGE
SEE ENLARGEMENT-SHEET 7 AND 8

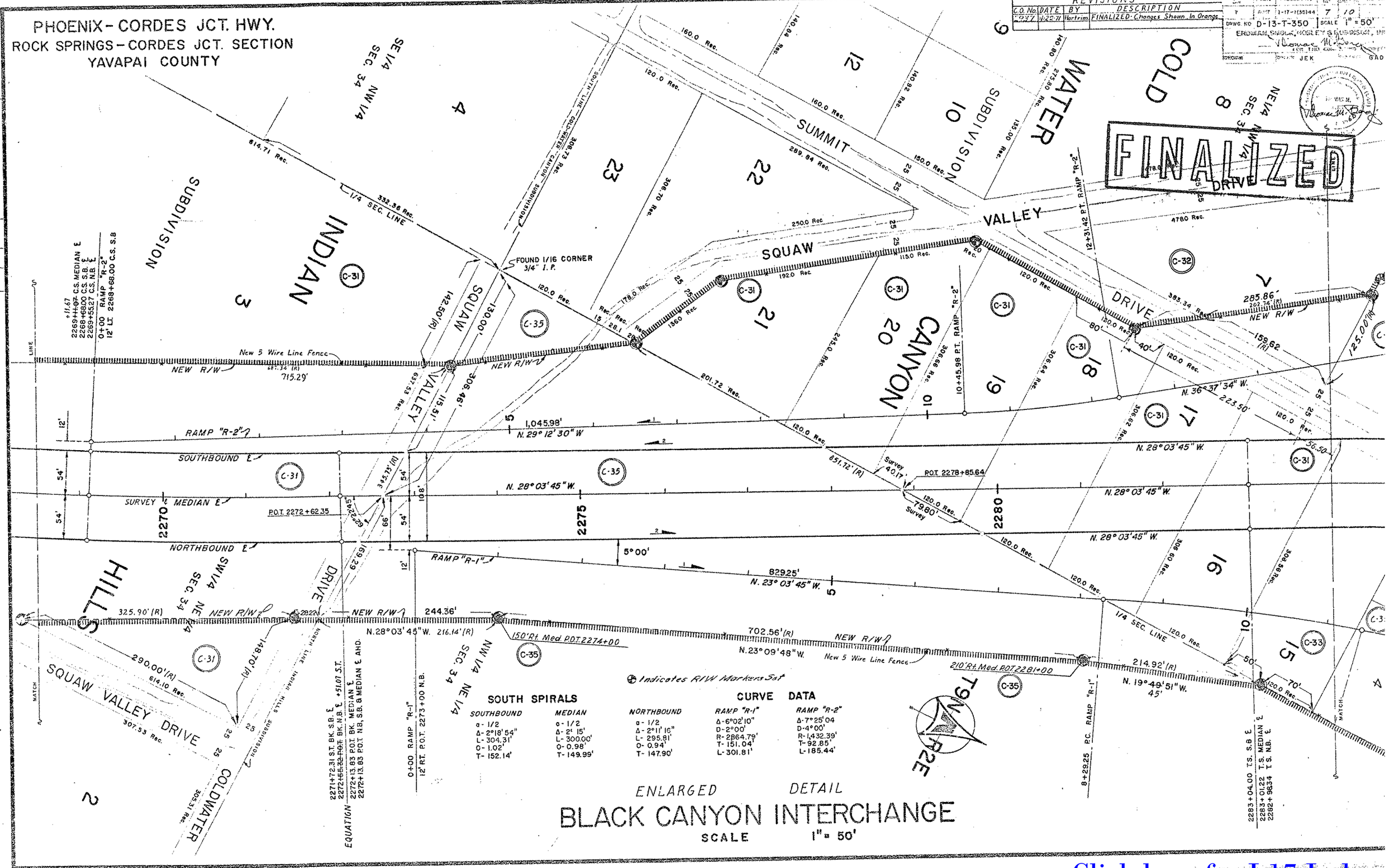
Click here for I 17 Index

PHOENIX - CORDES JCT. HWY.
ROCK SPRINGS - CORDES JCT. SECTION
YAVAPAI COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
2937	10-25-71	Hartrim	FINALIZED - Changes Shown In Orange

DRWG. NO. D-13-T-350 SCALE 1" = 50'

FINALIZED



ENLARGED DETAIL
BLACK CANYON INTERCHANGE
SCALE 1" = 50'

Click here for I 17 Index

PHOENIX-CORDES JCT. HWY.
ROCK SPRINGS-CORDES JCT. SECTION
YAVAPAI COUNTY

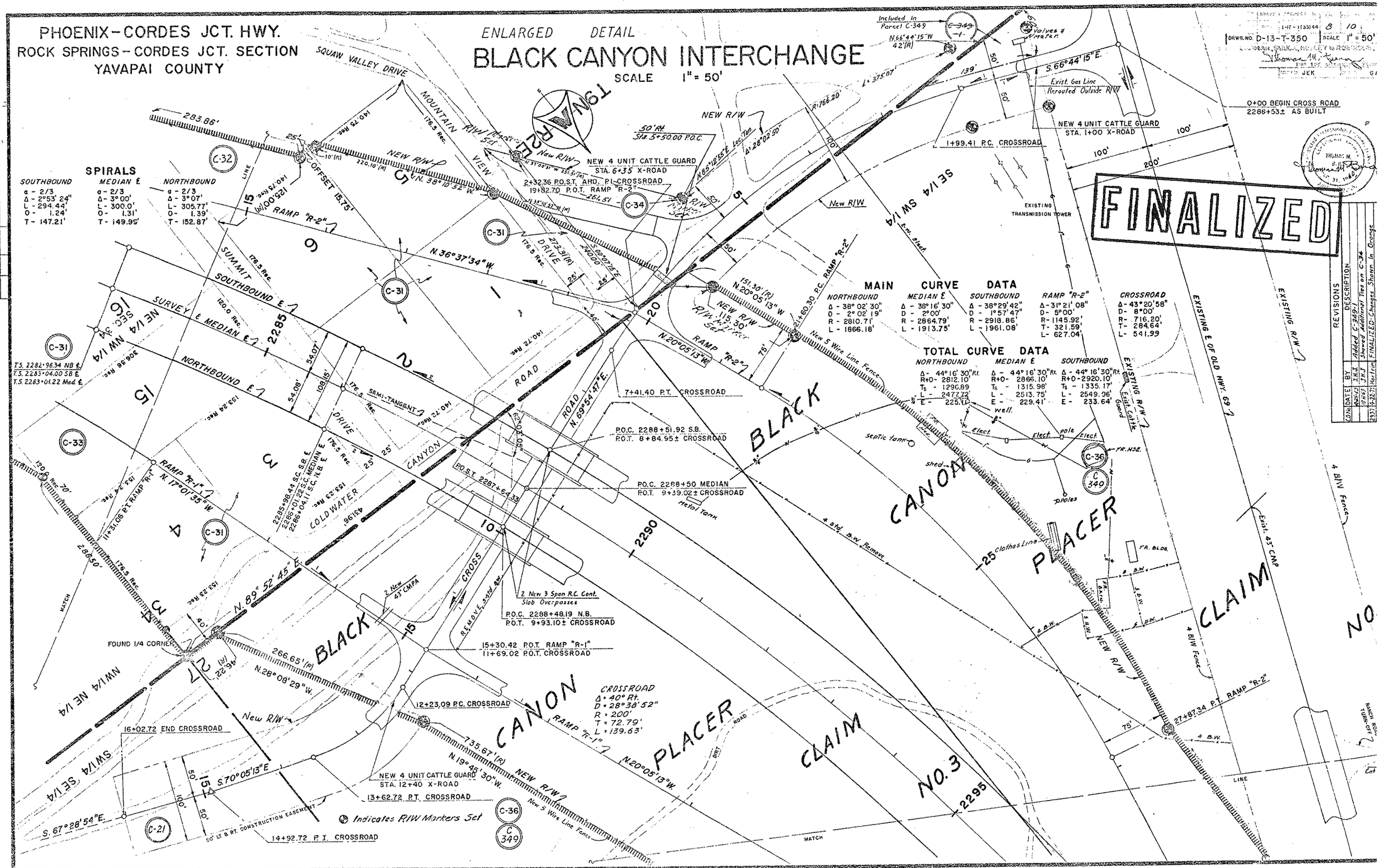
ENLARGED DETAIL

BLACK CANYON INTERCHANGE

SCALE 1" = 50'

DRWG. NO. D-13-T-350 SCALE 1" = 50'

FINALIZED

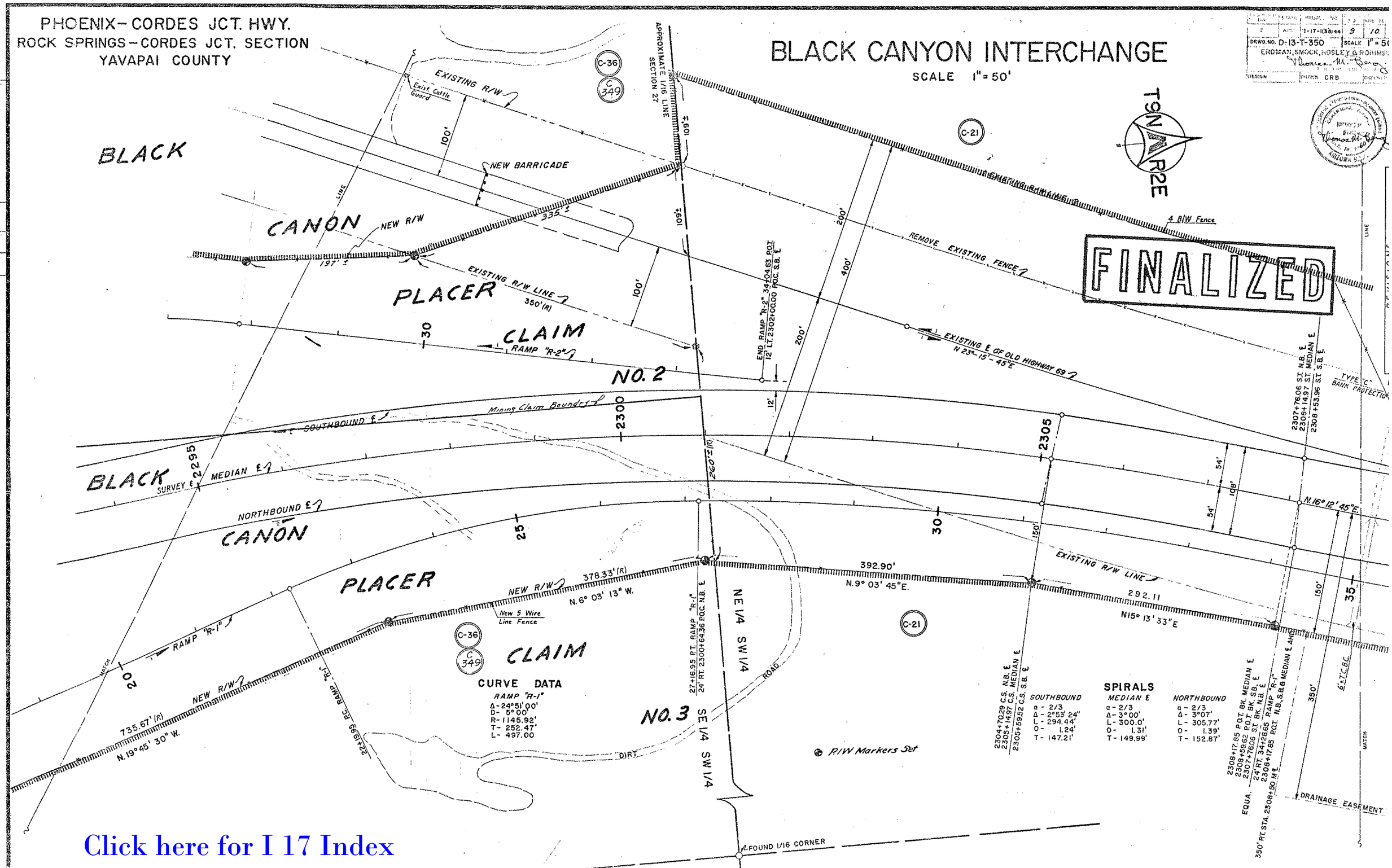


Click here for I 17 Index

PHOENIX-CORDES JCT. HWY.
ROCK SPRINGS-CORDES JCT. SECTION
YAVAPAI COUNTY

BLACK CANYON INTERCHANGE

SCALE 1" = 50'



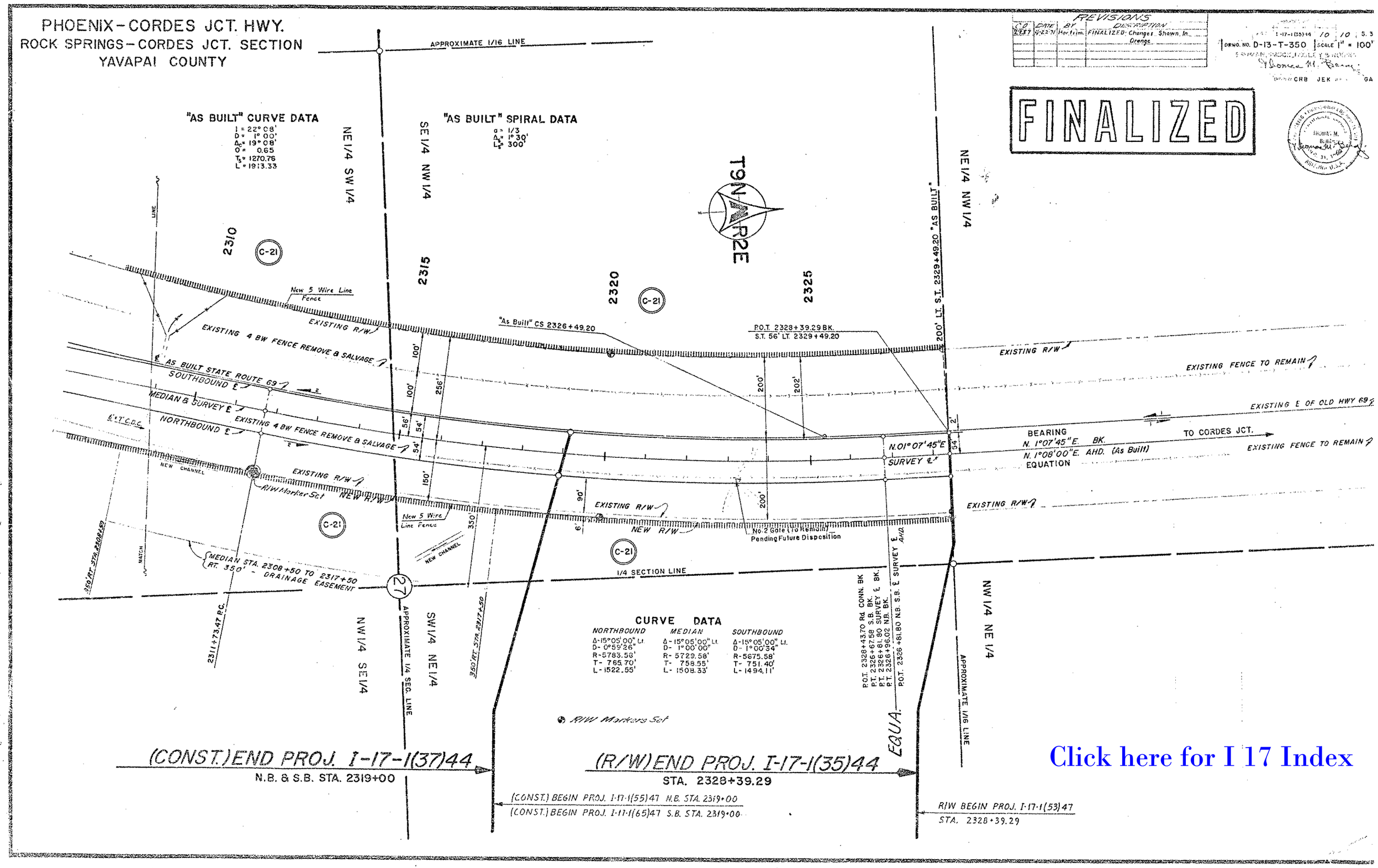
Click here for I 17 Index

PHOENIX-CORDES JCT. HWY.
ROCK SPRINGS-CORDES JCT. SECTION
YAVAPAI COUNTY

REVISIONS			
CO	DATE	BY	DESCRIPTION
2337	9-22-71	Por. Trim.	FINALIZED: Changes Shown In Orange.

1-17-1(35)44 10 10 S.3
DRWG. NO. D-13-T-350 SCALE 1" = 100'
CRB JEK GA

FINALIZED



Click here for I 17 Index