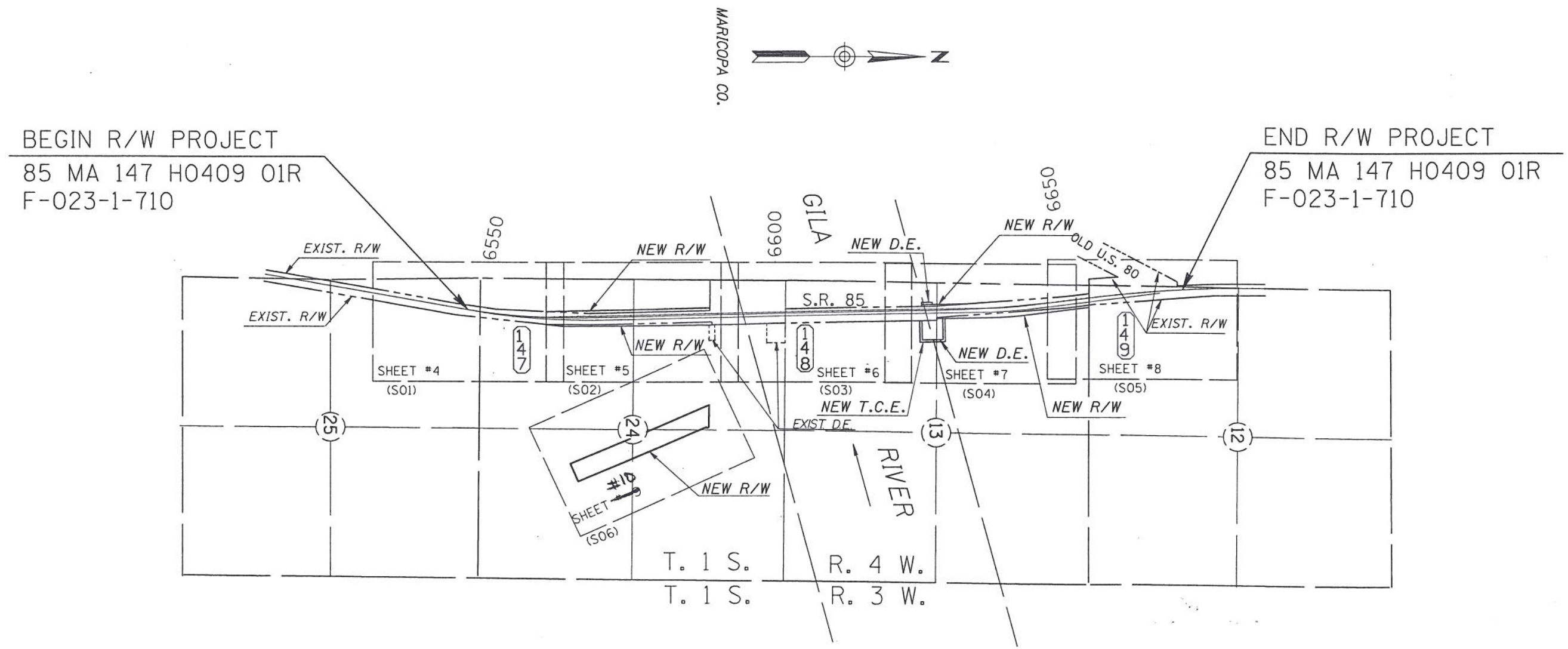


VICINITY MAP

SCALE 1"=1000'

DIN# 45886-1

REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION
8369	7-18-91	LD	REV.NEW R/W & ADDED D.E. RT. STA.
"	"	"	6588+30 & RT. AND LT. STA. 6625+40 &
"	"	"	ADD. T.C.E. RT. 6588+30 AND RT. 6625+40
8416	10-17-91	SA	REV. NEW R/W RT. BTWN. 6564+75 & 6595+00
"	"	"	DEL. D.E. & T.C.E. RT. STA. 6590+00
8484	3-20-92	MA	REV. R/W SHT. 5 , ADD SHT. 9

DRAWING NO.	D-7-T-863
HARD COPY	
DRAWN/DATE	MA 12/90
CHECKED/DATE	MA 12/90
RITOCH - POWELL	
ROUTE	S.R. 85
LOCATION	GILA RIVER BRIDGE #1274

ARIZONA DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
RIGHT OF WAY PLANS SERVICES

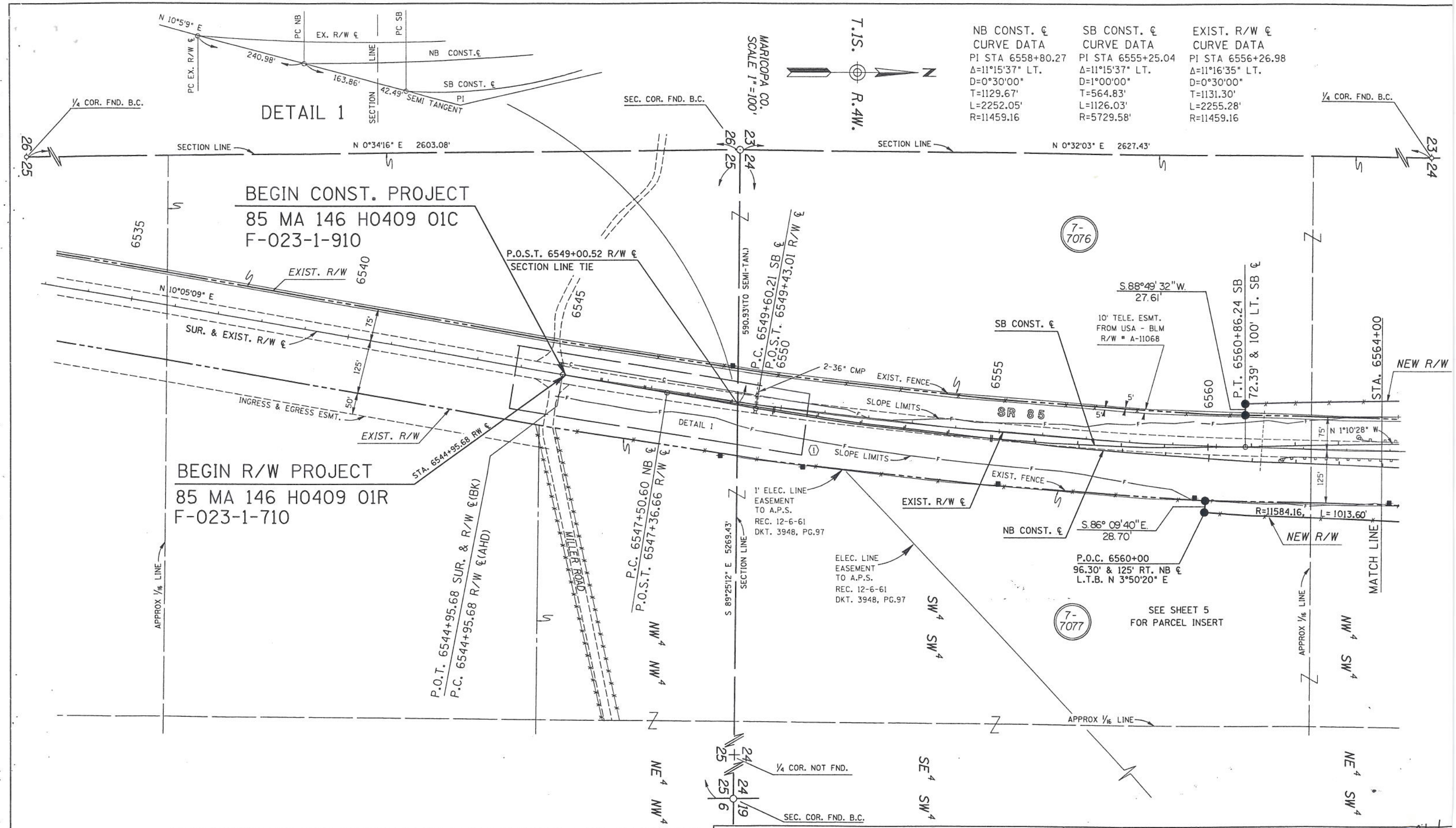
HIGHWAY: GILA BEND - BUCKEYE
PROJECT NO.: F-023-1-710

REGISTERED LAND SURVEYOR 15901 JOHN M. RITOCH ARIZONA U.S.A.

SHEET 3 OF 15

TRACS NO. 85 MA 147 H0409 01R

*****DGN=SPECIFICATION***** VIEW NAME:



INDEX TO EXISTING R/W

IND.	SUBDIVISION	SEC.	TWP.	R.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR	PARCEL NO.
1	PT. W1/2 & PT. NW1/4	24,25	1 S.	4 W.	DREW RANCH DEV. CO.	ESMT.	1226	390-91	200'	1953	3536

REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION
8369	7-18-91	LD	ADDED A.P.S. POLES.

DRAWING NO.	D-7-T-863
HARD COPY	8828 MI
DRAWN/DATE	MA 12/90
CHECKED/DATE	MA 12/90
RITOCH - POWELL	
ROUTE	S.R. 85
LOCATION	GILA RIVER BRIDGE #1274

ARIZONA DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
RIGHT OF WAY PLANS SERVICES

HIGHWAY: GILA BEND - BUCKEYE
PROJECT NO.: F-023-1-710

JOHN M. RITOCH, 35901, REGISTERED LAND SURVEYOR, ARIZONA, U.S.A.

SHEET 4 OF 15

TRACS NO. 85 MA 147 H0409 01R

*****DGN=SPECIFICATION***** VIEW NAME=
*****SYSTIME*****

SEC. COR. FND. B.C.

¼ COR. FND. B.C.

SECTION LINE

N 0°32'03" E 2627.43'

N 0°30'26" E 2627.28'

SECTION LINE

EXIST. R/W ℄
CURVE DATA
PI STA 6556+26.98
Δ=11°16'35" LT.
D=0°30'00"
T=1131.30'
L=2255.28'
R=11459.16

NB CONST. ℄
CURVE DATA
PI STA 6558+80.27
Δ=11°15'37"
D=0°30'00"
T=1129.67'
L=2252.05'
R=11459.16

7-7076

APPROX 1/16 LINE

STA. 6564+00

P.T. 6567+50.96 EXIST. R/W ℄

ASSUMED MID SEC. LINE

10' ESMT. FOR TELE FROM USA-BLM
R/W # A-11068

MARICOPA CO.
SCALE 1"=100'

T.1S. R.4W.

1313.64'

EXIST. R/W

SEC. COR. FND. B.C.

EXIST. R/W & APPROX 1/16 LINE

S 89°30'36" E 492.55'(R)

P.O.T. 6588+68.90
100' LT. SB ℄

STA. 6591+00

2 NEW 28' SPAN PRECAST, PRESTRESSED CONC. GIRDER BRIDGES

NEW R/W

EXIST. FENCE (TO BE REMOVED)

EXIST. R/W ℄

SB CONST. ℄

EXIST. R/W

47.37'

NEW FENCE

SLOPE LIMITS

5'

N 1°10'28" W 2782.66'

N 1°10'28" W

N 1°11'26" W

SR 85

NEW GUARD RAIL

33'(R)

NEW DIKE

4-10'X7' CBC

EXIST. FENCE (TO BE REMOVED)

EXIST. TURNOUT

R=11584.16'
L= 1013.60'

N 1°10'28" W

1899.08'

P.O.T. 6589+01.73
125' RT. NB ℄

SEE DETAIL "A"

P.O.C. 6570+02.65
125' RT. NB ℄

MATCH LINE

P.T. 6570+02.65
NB CONSTR. ℄

EXIST. R/W

NEW R/W

SURV. & NB CONST. ℄

1' ELEC. LINE TO A.P.S.
REC. 12-6-61
DKT. 3948, PG. 97

EXIST. DRAIN. ESMT.

1849.62'(R)

1850.44'(R)

MATCH LINE

7-7079

DELETED 4-10-91

7-7078

5 PARCEL TO BE ACQUIRED AS A TOTAL TAKE

7-7077

APPROX 1/16 LINE

S 89°32'13" E 5272.28'(C)

2' ELEC. LINE ESMT. TO A.P.S., REC. 12-6-61 DKT. 3948, PG. 97

¼ COR. NOT FND.

EXIST. R/W

NEW R/W

47.66'

N 88°48'34" E

2.34'

N 1°11'26" W

DETAIL "A"
NOT TO SCALE

7-7079

7-7081

7-7077

7-7078

33'(R)

DELETED 4-10-91

2150'(R)

PARCEL INSERT

INDEX TO EXISTING R/W

IND.	SUBDIVISION	SEC.	TWP.	R.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR	PARCEL NO.
1	PT. W1/2 & PT. NW1/4	24,25	1 S.	4 W.	DREW RANCH DEV. CO.	ESMT.	1226	390-91	200'	1953	3536
2	PT. N1/2 NW1/4	24	1 S.	4 W.	MURELL E. FLOOD	ESMT.	1226	393-94	200'	1953	3537
3	PT. NW1/4 NW1/4	24	1 S.	4 W.	RICHARD L. MORRIS, et. ux.	W.D.	15267	311	VARIES	1981	7-3027
4	PT. NW1/4 NW1/4	24	1 S.	4 W.	MURREL E. FLOOD, et. ux.	ESMT.	6723	690-93	50'	1967	7-133A
5	PT. NW1/4 NW1/4	24	1 S.	4 W.	MURREL E. FLOOD, et. ux.	ESMT.	7836	926-27	VARIES	1969	7-133B

REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION
8335	4-10-91	LD	DELETED PAR.7-7078, REV. PROP. LIMITS
8369	7-18-91	LD	REV. NEW R/W,ADDED D.E. & T.C.E. RT. STA.
"	"	"	6588+30,ADDED APS POLES.REV. PAR. INSERT
8416	10-17-91	SA	REV. NEW R/W RT. ℄ DEL. D.E. & T.C.E.
"	"	"	REV. PAR. INSERT. ADDED CONSTR. FEATURES
8484	3-20-92	MA	REV. PARCEL INSERT REV. NEW R/W & DRAIN. CHANNEL

DRAWING NO.	D-7-T-863
HARD COPY	8828 MI
DRAWN/DATE	MA 12/90
CHECKED/DATE	MA 12/90
RITOCH - POWELL	
ROUTE	S.R. 85
LOCATION	GILA RIVER BRIDGE #1274

ARIZONA DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
RIGHT OF WAY PLANS SERVICES
HIGHWAY GILA BEND - BUCKEYE
PROJECT NO. F-023-1-710

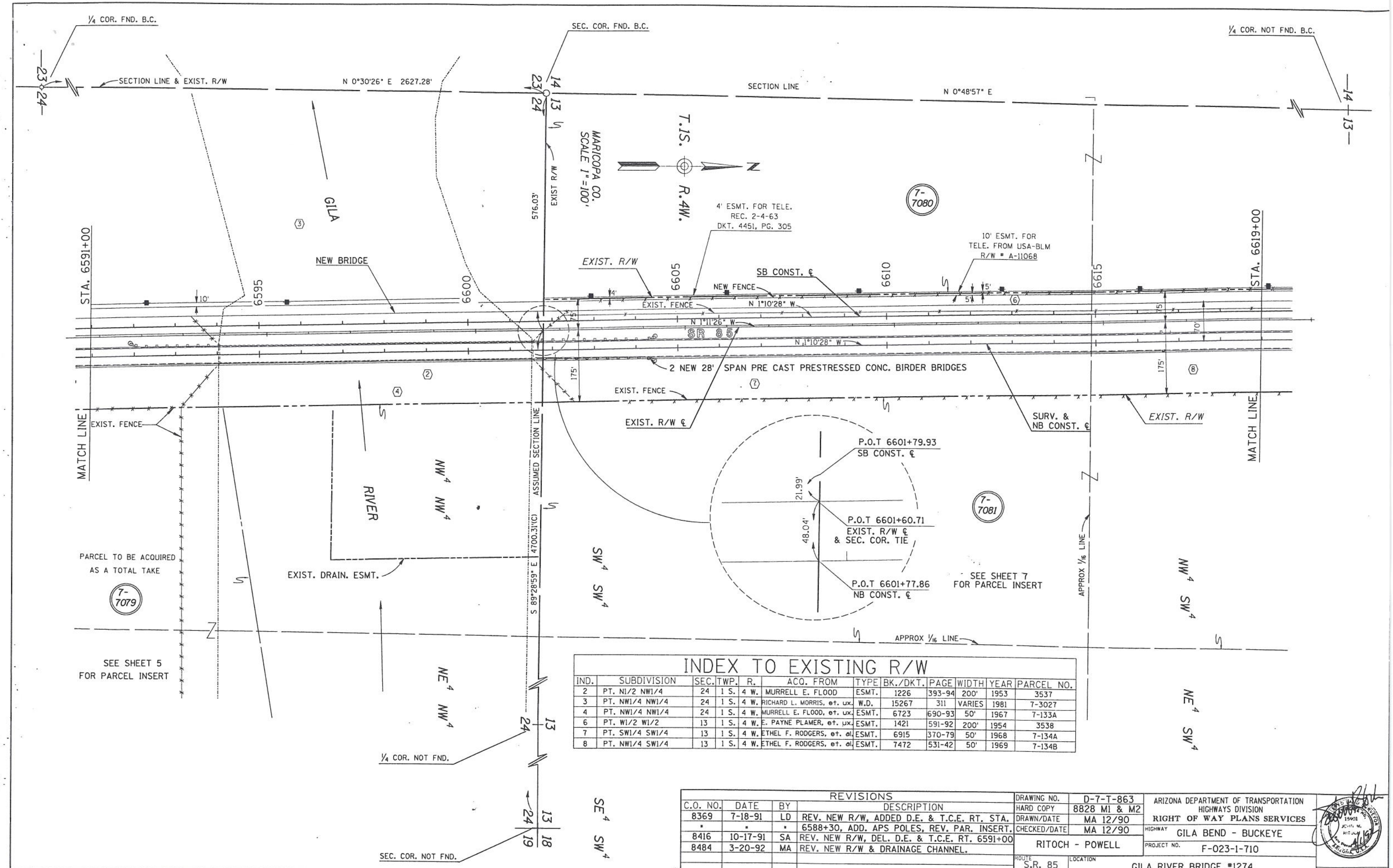
REGISTERED LAND SURVEYOR 15901 JOHN A. RITOCH ARIZONA, U.S.A.

SHEET 5 OF 15

TRACS NO. 85 MA 147 H0409 01R

OF

*****DGN=SPECIFICATION*****
*****SYSTIME*****
VIEW NAME:



INDEX TO EXISTING R/W

IND.	SUBDIVISION	SEC.	TWP.	R.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR	PARCEL NO.
2	PT. N1/2 NW1/4	24	1 S.	4 W.	MURRELL E. FLOOD	ESMT.	1226	393-94	200'	1953	3537
3	PT. NW1/4 NW1/4	24	1 S.	4 W.	RICHARD L. MORRIS, et. ux.	W.D.	15267	311	VARIES	1981	7-3027
4	PT. NW1/4 NW1/4	24	1 S.	4 W.	MURRELL E. FLOOD, et. ux.	ESMT.	6723	690-93	50'	1967	7-133A
6	PT. W1/2 W1/2	13	1 S.	4 W.	E. PAYNE PLAMER, et. ux.	ESMT.	1421	591-92	200'	1954	3538
7	PT. SW1/4 SW1/4	13	1 S.	4 W.	ETHEL F. RODGERS, et. al.	ESMT.	6915	370-79	50'	1968	7-134A
8	PT. NW1/4 SW1/4	13	1 S.	4 W.	ETHEL F. RODGERS, et. al.	ESMT.	7472	531-42	50'	1969	7-134B

REVISIONS

C.O. NO.	DATE	BY	DESCRIPTION
8369	7-18-91	LD	REV. NEW R/W, ADDED D.E. & T.C.E. RT. STA.
"	"	"	6588+30, ADD. APS POLES, REV. PAR. INSERT.
8416	10-17-91	SA	REV. NEW R/W, DEL. D.E. & T.C.E. RT. 6591+00
8484	3-20-92	MA	REV. NEW R/W & DRAINAGE CHANNEL.

DRAWING NO.	D-7-T-863
HARD COPY	8828 M1 & M2
DRAWN/DATE	MA 12/90
CHECKED/DATE	MA 12/90
RITOCH - POWELL	
ROUTE	S.R. 85
LOCATION	GILA RIVER BRIDGE #1274

ARIZONA DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
RIGHT OF WAY PLANS SERVICES

HIGHWAY: GILA BEND - BUCKEYE

PROJECT NO. F-023-1-710

SHEET 6 OF 15

TRACS NO. 85 MA 147 H0409 01R

*****DGN=SPECIFICATION*****
*****SYSTIME*****
VIEW NAME:

SEC. COR. FND. B.C.

¼ COR. NOT FND.

SECTION LINE N 0° 48' 57" E SECTION LINE 5242.40'

SEC. COR. FND. B.C.

50' FLOOD & SEEP ESMT. REC. 1-30-22 DKT. 10, PG. 36

EQUATION SB ℄ BK. AHD. SB ℄

MARICOPA CO. SCALE 1"=100'

T.1S. R.4W.

4' ESMT. FOR TELE. REC. 2-4-63 DKT. 4451, PG. 305

STA. 6619+00

STA. 6647+00

P.C. 6626+09.21 EXIST. R/W ℄

N 01° 10' 28" W 185.00'

NEW DRAIN. ESMT.

P.O.T. 6625+40 53.68', 85' & 125' LT. ℄

N 88°49'32" E 31.32'

P.O.T. 6627+25 85' & 125' LT. SB. ℄

N 88°49'32" E 40.00'

10' ESMT. FOR TELE. FROM USA-BLM R/W = 11068

7-7080

SB CONST. ℄

NEW R/W

N.01° 10' 28" W. 1182.15'

P.C. 6637+22.15 SB

85' LT. SB ℄

N.88°49'32"E. 4.77'

80.23' LT. SB ℄

EXIST. R/W

P.T. 6643+22.98 SB

P.O.T. 6643+26.10 SB

ARLINGTON CANAL

2-72" CMP

SLOPE LIMITS

EXIST. FENCE

N 7°10'58" W

N 7°10'58" W

SR 85

NEW BRIDGE

EXIST FENCE

MATCH LINE

N 1°10'28" W

N 1°11'26" W

N 1°10'28" W

N 01° 10' 28" W 926.20'

P.O.T. 6627+99.63 95' RT. NB ℄

N 89°41'23" W 30.62'

NB CONST. ℄

NEW R/W

7-7081

P.C. 6637+25.83 NB

SLOPE LIMITS

L=610.79', R=5824.58'

NEW FENCE

EXIST. R/W ℄

P.T. 6643+26.66 NB

N. 7°10'58"W. 1097.35'

MATCH LINE

N 1°11'26" W 87.83'

N 88°49'32" E 338.68'

NEW DIKE

R=23105.94 L=171.01

NEW DRAIN. ESMT.

N 88°49'32" E 370.00'

NEW T.C.E.

P.O.T. 6625+40 126.32' & 465' RT. NB. ℄

P.O.T. 6629+00 95' & 465' RT. NB. ℄

N 01° 10' 28" E 360.00'

APPROX MID SECTION

APPROX 1/16 LINE

¼ COR. NOT FND.

13+18

APPROX 1/16 LINE

EXIST. R/W ℄ CURVE DATA	NB CONST. ℄ CURVE DATA	SB CONST. ℄ CURVE DATA
PI STA 6638+12.64	PI STA 6640+26.52	PI STA 6640+22.54
Δ=6°00'30" LT.	Δ=6°00'30" LT.	Δ=6°00'30" LT.
D=0°15'00"	D=1°00'00"	D=1°00'00"
T=1203.43'	T=300.69'	T=300.69'
L=2404.65'	L=600.83'	L=600.83'
R=22930.94	R=5729.58'	R=5729.58'

PARCEL INSERT

INDEX TO EXISTING R/W

IND.	SUBDIVISION	SEC.	TWP.	R.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR	PARCEL NO.
⑥	PT. W1/2 W1/2	13	1 S.	4 W.	E. PAYNE PLMER, et. al.	ESMT.	1421	591-92	200'	1954	3538
⑧	PT. NW1/4 SW1/4	13	1 S.	4 W.	ETHEL F. RODGERS, et. al.	ESMT.	7472	531-42	50'	1969	7-134B

REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION
8369	7-18-91	LD	REV. NEW R/W, ADDED D.E. & T.C.E. RT. & LT.
"	"	"	STA. 6625+40, ADDED APS POLES.
"	"	"	REVISED PARCEL INSERT.

DRAWING NO.	D-7-T-863
HARD COPY	8828 M2
DRAWN/DATE	MA 12/90
CHECKED/DATE	MA 12/90
	RITOCH - POWELL
ROUTE	S.R. 85
LOCATION	GILA RIVER BRIDGE #1274

ARIZONA DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
RIGHT OF WAY PLANS SERVICES

HIGHWAY: GILA BEND - BUCKEYE

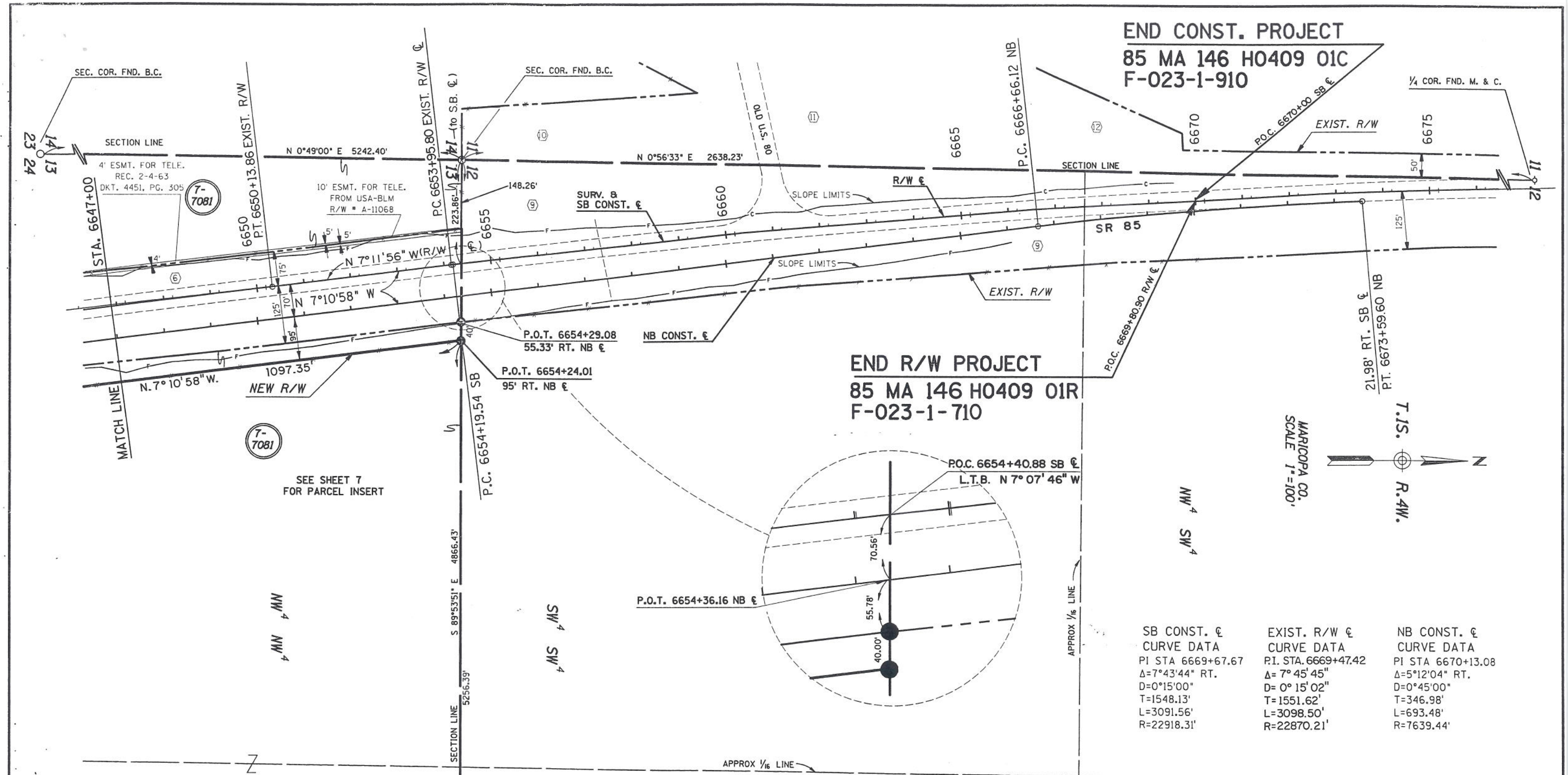
PROJECT NO.: F-023-1-710

REGISTERED LAND SURVEYOR 15901 JOHN M. RITOCH ARIZONA U.S.A.

SHEET 7 OF 15

TRACS NO. 85 MA 146 H0409 01R

___ OF ___



SB CONST. ℄ CURVE DATA	EXIST. R/W ℄ CURVE DATA	NB CONST. ℄ CURVE DATA
PI STA 6669+67.67	P.I. STA. 6669+47.42	PI STA 6670+13.08
Δ=7°43'44" RT.	Δ= 7° 45' 45"	Δ=5°12'04" RT.
D=0°15'00"	D= 0° 15' 02"	D=0°45'00"
T=1548.13'	T=1551.62'	T=346.98'
L=3091.56'	L=3098.50'	L=693.48'
R=22918.31'	R=22870.21'	R=7639.44'

INDEX TO EXISTING R/W

IND.	SUBDIVISION	SEC.	TWP.	R.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR	PARCEL NO.
6	PT. W1/2 W1/2	13	1 S.	4 W.	E. PAYNE PLAMER, et. al.	ESMT.	1421	591-92	200'	1954	3538
9	PT. SW1/4	12	1 S.	4 W.	CARL ARNOLD, et. ux.	ESMT.	1226	395-96	VARIES	1953	3539
10	PT. SE1/4 SE1/4	11	1 S.	4 W.	JAMES WEDGEWORTH, et. ux.	W.D.	11683	486	VARIES	1976	7-2541
11	PT. SE1/4 SE1/4	11	1 S.	4 W.	D.S. WOOD, et. ux.	ESMT.	1905	289-90	VARIES	1956	3314
12	PT. SE1/4	11	1 S.	4 W.	DON P. SKOUSEN	Q.C.D.	345	106	VARIES	1940	

REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION

DRAWING NO.	D-7-T-863
HARD COPY	8828 M2
DRAWN/DATE	MA 12/90
CHECKED/DATE	MA 12/90
RITOCH - POWELL	
ROUTE	S.R. 85
LOCATION	GILA RIVER BRIDGE #1274

ARIZONA DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
RIGHT OF WAY PLANS SERVICES

HIGHWAY: GILA BEND - BUCKEYE

PROJECT NO. F-023-1-710

15901 JOHN M. RITOCH 3/2/91 ARIZONA, U.S.A.

SHEET 8 OF 15

TRACS NO. 85 MA 146 H0409 01R

OF

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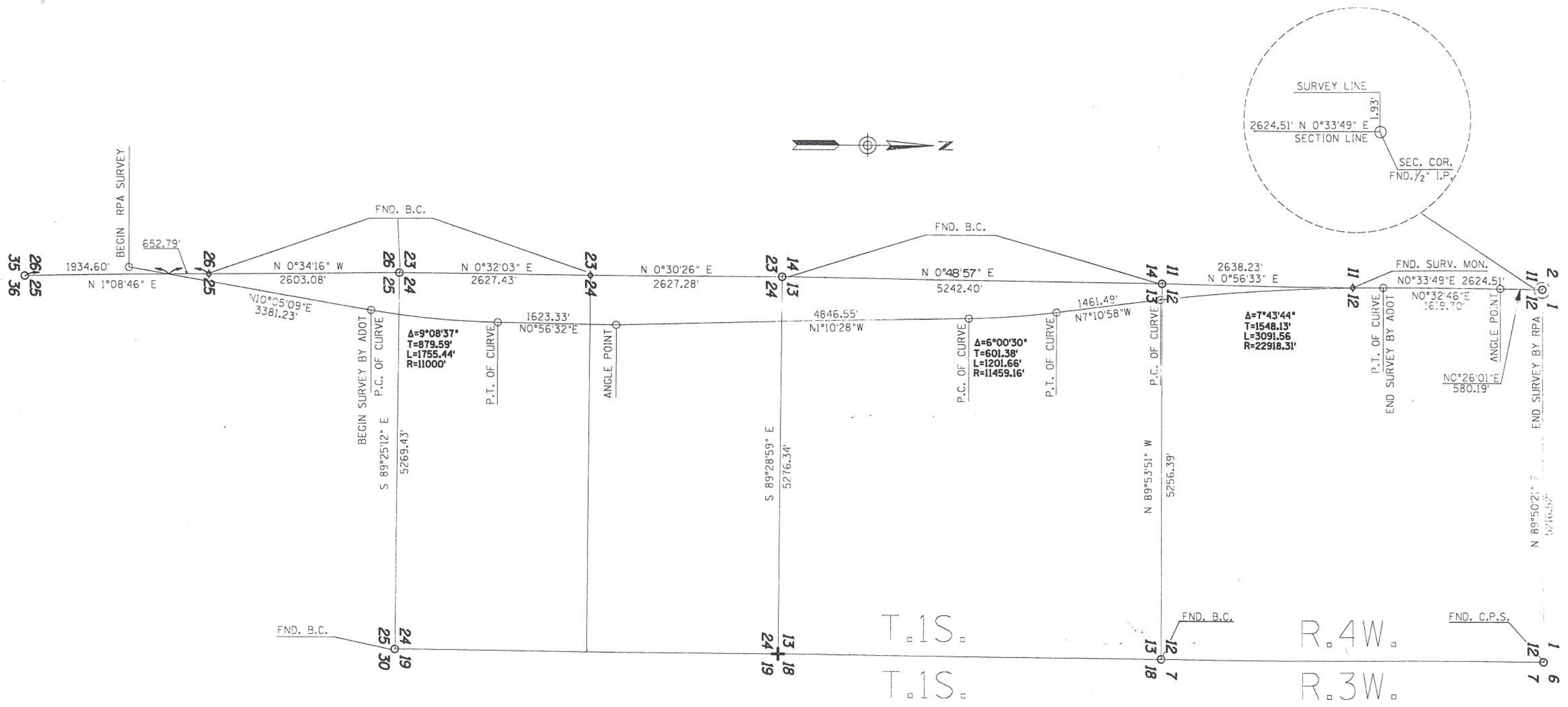


S.R. 85
GILA BEND - BUCKEYE HWY.
GILA RIVER BRIDGE #1274
MARICOPA COUNTY
RESULTS OF SURVEY

REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION

DRAWING NO.	D-7-T-863
HARD COPY	8828 M1&M2
DRAWN/DATE	MA 12/90
CHECKED/DATE	MA 12/90
RITOCH-POWELL	
ROUTE	S.R. 85
LOCATION	GILA RIVER BRIDGE #1274

ARIZONA DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
RIGHT OF WAY PLANS SERVICES

HIGHWAY: GILA BEND - BUCKEYE
PROJECT NO.: F-023-1-710

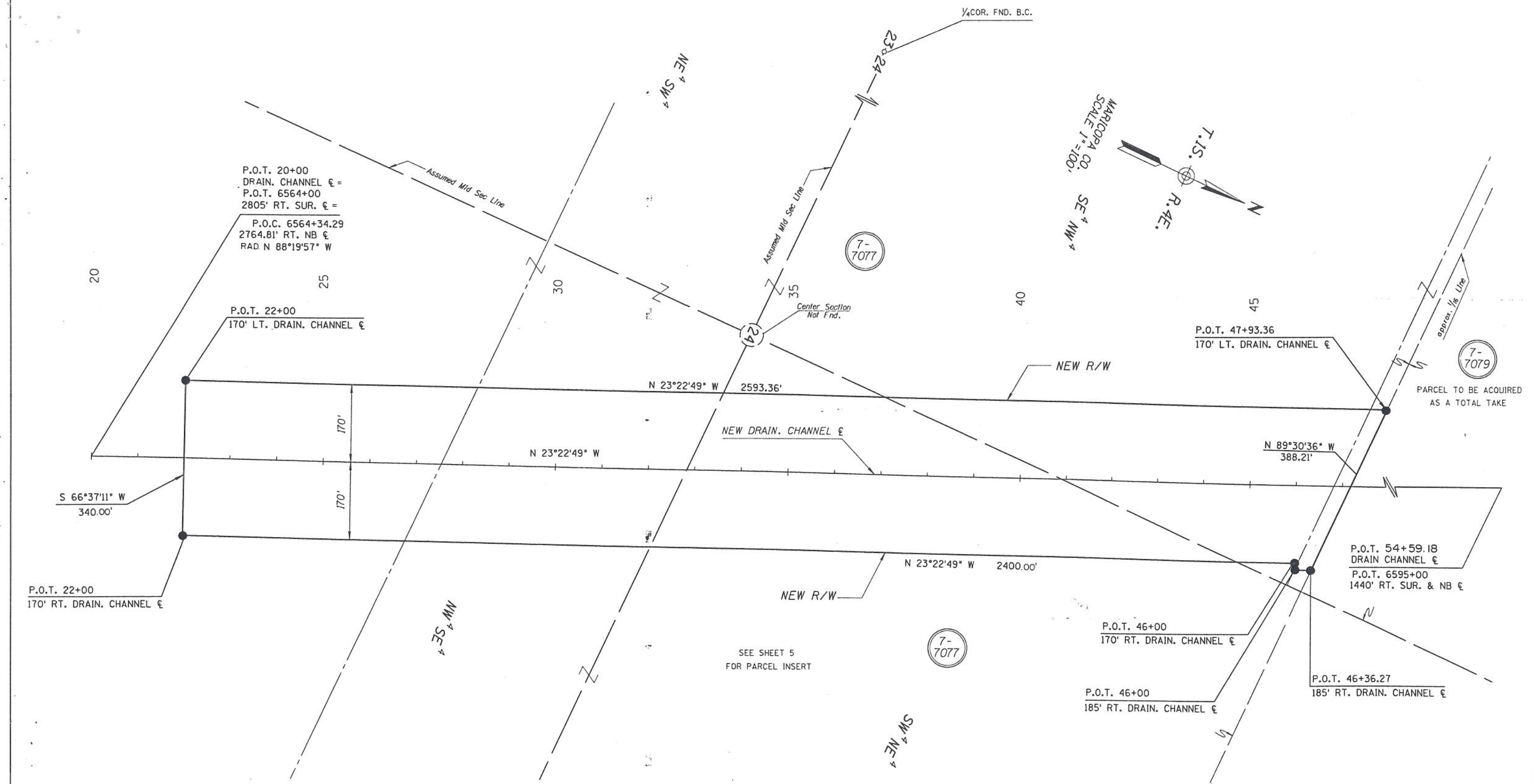
REGISTERED LAND SURVEYOR 15901 JOHN M. RITOCH 3/12/91 ARIZONA, U.S.A.

SHEET 9 OF 15

TRACS NO. 85 MA 146 H0409 01R

___ OF ___

*****DGN=SPECIFICATION*****
*****SYSTIME*****
VIEW NAME:



REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION
8484	3-20-92	MA	ADDED THIS SHEET.

DRAWING NO.	D-7-T-863
HARD COPY	8828 M1 & M2
DRAWN/DATE	MA 3/92
CHECKED/DATE	MA 3/92
RITOCH - POWELL	
ROUTE	S.R. 85
LOCATION	GILA RIVER BRIDGE #1274

ARIZONA DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
RIGHT OF WAY PLANS SERVICES

HIGHWAY: GILA BEND - BUCKEYE
PROJECT NO. F-023-1-710

SHEET 10 OF 15

TRACS NO. 85 MA 146 H0409 01R

ccccDGNcSPECIFICATIONccccc VIEW NAME:
ccccSYSTIMEccccc