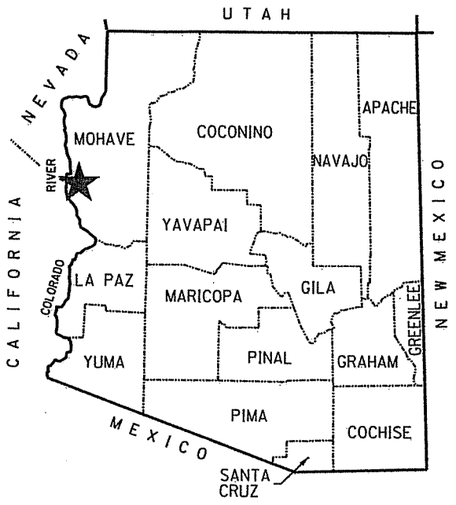


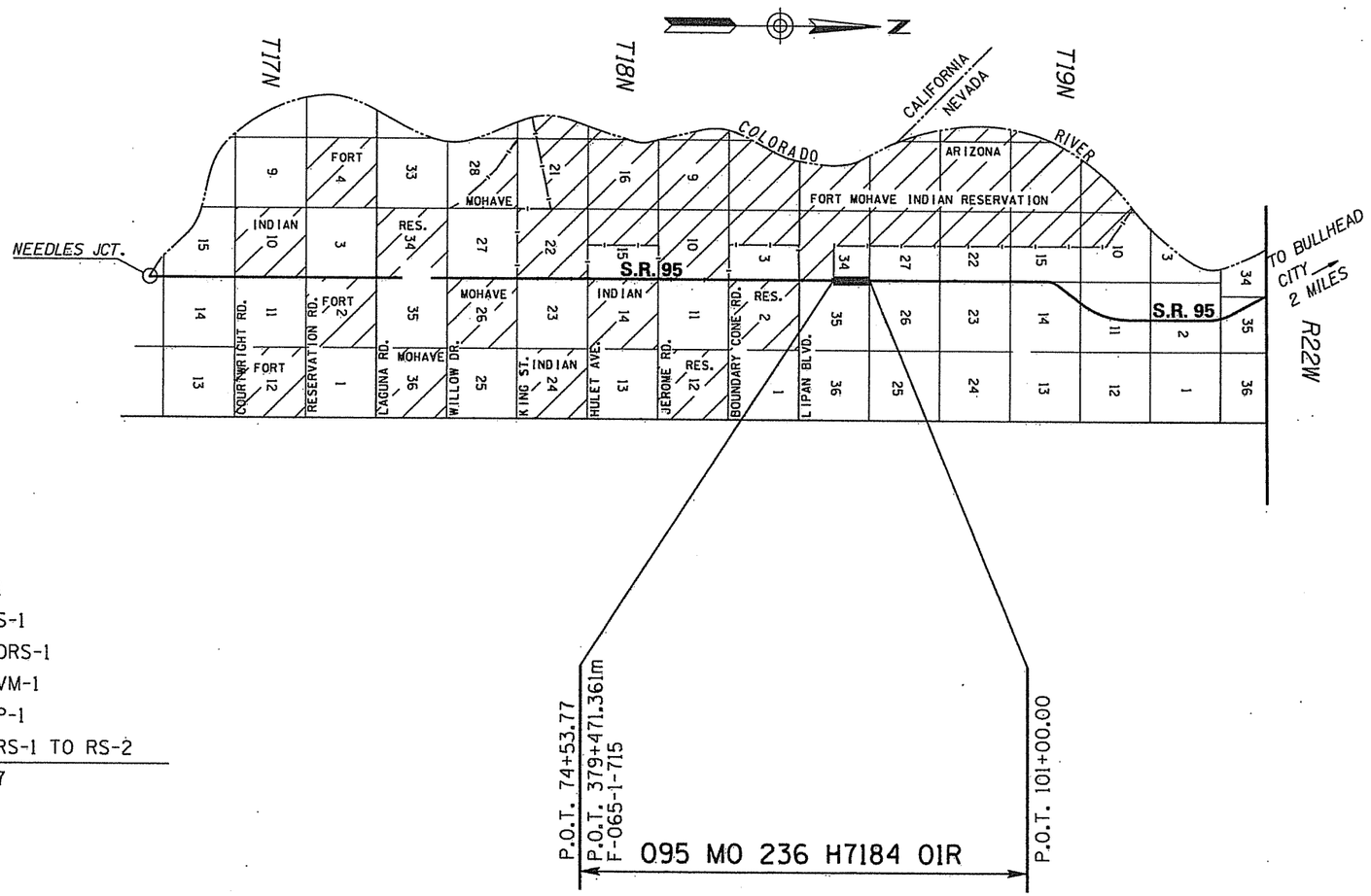
RIGHT OF WAY PLANS OF THE

PARKER - BULLHEAD CITY HIGHWAY
JOY LANE INTERSECTION
095 MO 236 H7184 01R

ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION

ADOT

PROJECT LOCATION
COUNTY NAME: MOHAVE
LENGTH OF PROJECT: 1.0 MILE
ADOT DISTRICT: KINGMAN (K)
DRAWING NUMBER: D-08-T-375



Click here for SR 95 Index

SHEET INDEX

COVER SHEET	1
STANDARD ABBREVIATIONS & SYMBOLS	S-1
OWNERSHIP RECORD SHEET	ORS-1
VICINITY MAP SHEET	VM-1
PLAN SHEET	P-1
RESULTS OF SURVEY	RS-1 TO RS-2
TOTAL SHEETS	7

APPROVED IN ACCORDANCE WITH
ARIZONA DEPARTMENT OF TRANSPORTATION BOARD
RESOLUTION 2010-09-A-069 DATED 9-16-10

...\joylane\cadd\095mo236_cvr.dgn

REGISTERED LAND SURVEYOR 21080 ROBERT J. PECHA ARIZONA U.S.A. 11/13/14
EXPIRES: 12/31/15

URS 7720 North 16th Street Suite 100 - Phoenix, AZ 85020 - 602.371.1100

RIGHT OF WAY - STANDARD ABBREVIATIONS & SYMBOLS

A	
Acres	Ac.
Ahead	Ahd.
And Husband	et vir
And Others	et al
And Wife	et ux
Approximate	Approx.
Avenue	Ave.
B	
Back	Bk.
Book	Bk.
Boulevard	Blvd.
Brass Cap	B.C.
Bureau of Indian Affairs	B.I.A.
Bureau of Land Management	B.L.M.
Bureau of Reclamation	B.O.R.
C	
Calculated	(C)
Center	Ctr.
Centerline	℄
Construction	Constr.
Corner	Cor.
County	Co.
Curve Information	
Curve to Spiral	C.S.
Degree of Curve	D
Delta	Δ
Length of Curve	L
Point of Compound Curve	P.C.C.
Point of Curvature	P.C.
Point of Intersection	P.I.
Point of Reverse Curve	P.R.C.
Point of Reverse Spiral	P.R.S.
Point of Tangent	P.T.
Point on Curve	P.O.C.
Point on Tangent	P.O.T.
Point on Semi-Tangent	P.O.S.T.
Radius	R
Spiral rate of change	a
Spiral to Curve	S.C.
Spiral to Tangent	S.T.
Tangent Length	T
Tangent to Spiral	T.S.

D	
Degrees	°
Department	Dept.
Docket	Dkt.
Drainage Easement	DE
Drive	Dr.
E	
Easement	Esmt
East	E.
Electrical	Elec.
Equation	Equa.
Existing	Exist.
F	
Federal	Fed.
Feet	'
Flowage Easement	FE
Final Order of Condemnation	FOC
Found	Fd.
H	
Highway	Hwy.
Highway Easment Deed	HED
Homestead Entry Survey	HES
I	
Inch	In. or "
Irrigation	Irr.
J	
Junction	Jct.
L	
Lane	Ln.
Left	Lt.
Local Tangent Bearing	L.T.B.
M	
Measured	(M)
Mile Post	M.P.
Mineral Survey	M.S.
Minutes	'
Miscellaneous	Misc.
Monument	Mon.
N	
North	N.
Not to Scale	N.T.S.
Number	No.
P	
Page	Pg.
Parcel	Par.
Parkway	Pkwy.
Place	Pl.
Ponding Easement	PE
Public Utility Easement	PUE
Q	
Quit Claim Deed	QCD
R	
Railroad	R.R.
Range	R.
Record	(R)
Right	Rt.
Right of Way	R/W
Road	Rd.
S	
Seconds	"
Section	Sec.
Sheet	Sht.
Slope Easement	SE
South	S.
Special Warranty Deed	SWD
Square	Sq.
Square Feet	S.F.
State Route	S.R.
Station	Sta.
Street	St.
Subdivision	Subd.
T	
Telegraph	Tlg.
Telephone	Tel.
Township	T.
Temporary	Temp.
Temporary Construction Easement	TCE
Traffic Interchange	T.I.
U	
United States General Land Office	U.S.G.L.O.
W	
West	W.
Warranty Deed	WD

Boundary Lines
- City Limit Line
- County Line
- Forest-City Limit Line
- Forest-Reservation Line
- Land Grant Boundary Line
- National-State Boundary Line

Centerlines
- Exist. Centerline w/ticks
- Exist. Centerline wo/ticks
- New Constr. Centerline
- New Survey Centerline
- Railroad Centerline
- Centerline on Results of Survey

Control Lines
- Exist. Access Control Line
- New Access Control Line

Easement Lines
- Exist. Easement Line
- Exist. Drainage Easement Line
- New Perpetual Easement Line
- TCE Line

Misc. Lines
- Ditch-River Line
- Meander Line
- Mining Claim Line

Property Lines
- Lease Property Line
- Property Line
- Subdivision Property/Road Line
- Additional area to be acquired

Public Land Survey Lines
- Mid Section Line
- Section Line
- Sixteenth (1/16) Line
- Township-Range Line

R/W Lines
- Exist. ADOT R/W Line
- Exist. Non-ADOT R/W Line
- New R/W Line
- Railroad R/W Line
- Railroad-Highway R/W Line

Topographic Features
- Cut Slope Limit Line
- Exist. Fence Line
- Exist. Topo Line
- Fill Slope Limit Line
- New Fence Line

Break Line

Data Circle (1)

Data Hex (1)

Data Square [1]

Dimension Arrow

Dimension Tie

Exist. R/W Monument

New R/W Monument

PC - PT Circle

Property Anchor Bar

Property-Lease & Unpatented Mining Claim Anchor Bar

Property Limit Arrow

Property-Lease & Unpatented Mining Claim Limit Arrow

Parcel Bubble (7-8858)

NGS Control Pt or Angle Point △

N

T.1S. R.6E.

SECTION 7
MARICOPA CO.

North Arrow

31 | 32 / 6 | 5 — Found or Set Section Corner

4-3 — Found or Set Quarter Corner

(3) — Found or Set Center Quarter Corner

31 | 32 / 6 | 5 — Unfound Section Corner

4 / 9 — Unfound Quarter Corner

(3) — Unfound Center Quarter Corner

MP 115 — Mile Post Marker

Click here for SR 95 Index

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CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-08-T-375
SURVEY	SEE ATTACHED
DRAWN/DATE	DK /DEC 08
ADOT REVIEW	D. FORNEY

URS — 7720 North 16th Street, Suite 100 - Phoenix, AZ 85020 - 602.371.1100

ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION

HIGHWAY NAME: PARKER - BULLHEAD CITY

FEDERAL AID NO.: UNASSIGNED

PROJECT NO.: 095 MO 236 H7184 01R

ROUTE NO.: SR 95

LOCATION: Joy Lane Intersection

REGISTERED LAND SURVEYOR — 21080 — ROBERT J. PECHA — ARIZONA, U.S.A. — EXPIRES: 12/31/15

SHEET S-1

OWNERSHIP RECORD

NOTES	PARCEL NUMBER	OWNER	DESCRIPTION OF AREA REQUIRED	TOTAL AREA	AREA REQUIRED: GROSS (INCLUDING EXISTING R/W)	AREA REQUIRED: NET (EXCLUDING EXISTING R/W)	AREA REQUIRED: NEW EASEMENTS	REMAINDER: LEFT	REMAINDER: RIGHT	SHEET NO.	ACQUIRED: TYPE	ACQUIRED: DOCUMENT
(1)	8-1884	Robert Kaplan Trust	NE4 Sec. 34, T.19N. R.22W. SE4 Sec. 27, T.19N. R.22W.	1,199,446			(1) 23,832 DE 19,150 TCE	1,199,446		P-1	DE	FEE NO. 2011035259

ALL AREAS ARE IN SQUARE FEET UNLESS OTHERWISE NOTED

(1) Drainage Easement area reflects 600 sf within the Frontage Rd. Exist. Public R/W.

Click here for SR 95 Index

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CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-08-T-375
SURVEY	SEE ATTACHED
DRAWN/DATE	DK /DEC 08
ADOT REVIEW	D. FORNEY

URS 7720 North 16th Street Suite 100 - Phoenix, AZ 85020 - 602.371.1100

ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
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HIGHWAY NAME: PARKER - BULLHEAD CITY
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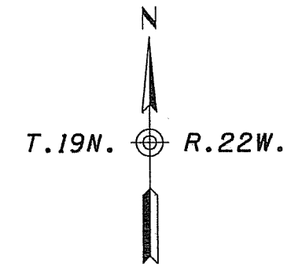
ROUTE NO.: SR 95
LOCATION: Joy Lane Intersection

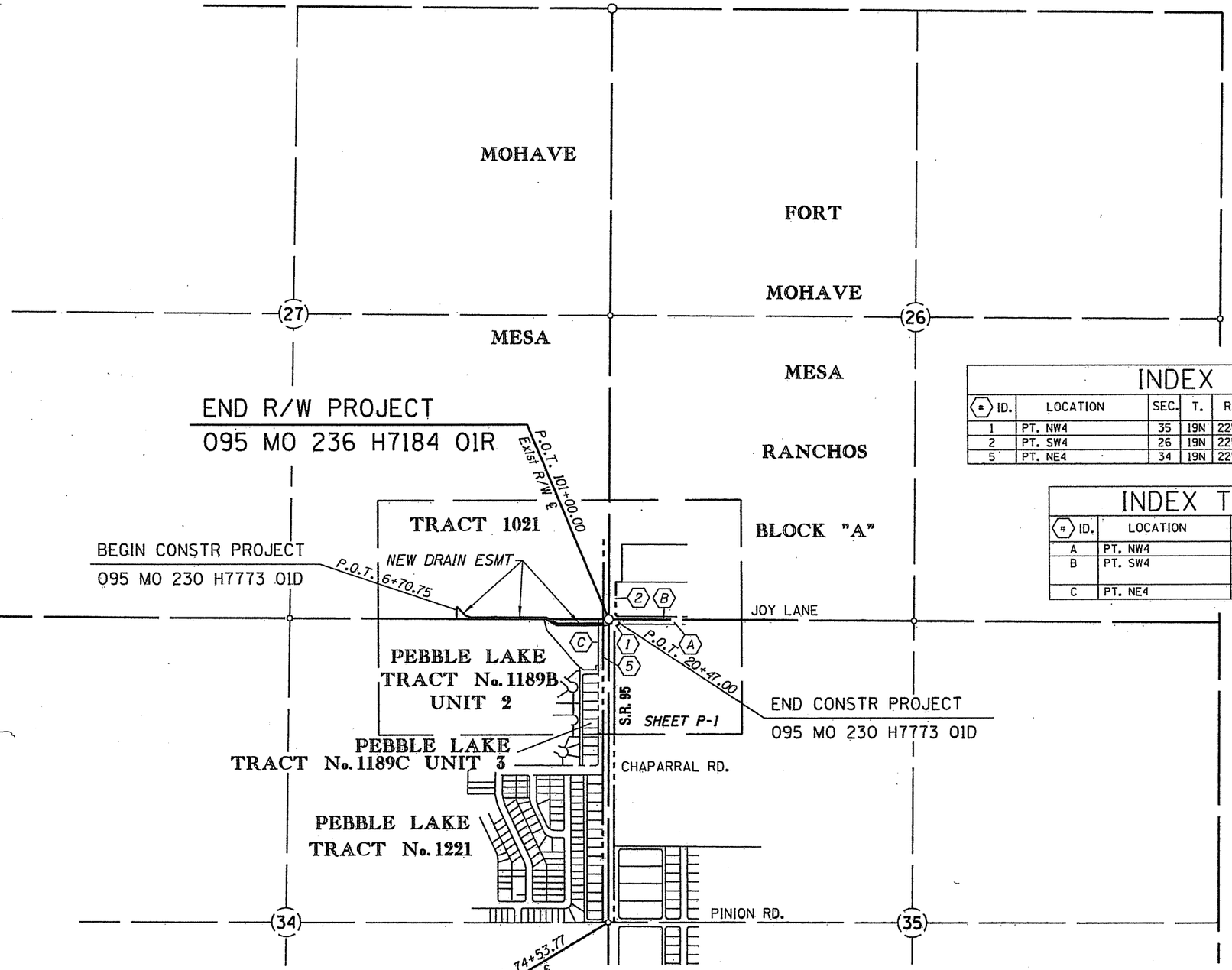
REGISTERED LAND SURVEYOR 21080 ROBERT J. PECHA ARIZONA, U.S.A.
EXPIRES: 12/31/15

SHEET ORS-1

Click here for SR 95 Index

VICINITY MAP





INDEX TO EXISTING ADOT R/W

(#) ID.	LOCATION	SEC.	T.	R.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR	PARCEL NO.
1	PT. NW4	35	19N	22W	CLAYPOOL PROPERTIES	WD	3177	796	VARIES	1998	8-1330
2	PT. SW4	26	19N	22W	ENCHANTED PROPERTIES	WD	3270	729	VARIES	1999	8-1218
5	PT. NE4	34	19N	22W	GILBERT AND ELMA BECK	PLAT	2	88	50'	1985	8-1884

INDEX TO EXISTING CITY/COUNTY R/W

(#) ID.	LOCATION	SEC.	T.	R.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR
A	PT. NW4	35	19N	22W	CLAYPOOL PROPERTIES	DEDICA	938	925	42'	1983
B	PT. SW4	26	19N	22W	FORT MOHAVE MESA RANCHOS	PLAT	FEE NO. 107777		30'	1961
C	PT. NE4	34	19N	22W	PARCEL PLAT	PLAT	2	88	40'	1985

0 250 500
Scale

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CHANGE ORDER REVISIONS

C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-08-T-375
SURVEY	SEE ATTACHED
DRAWN/DATE	DK /DEC 08
ADOT REVIEW	D. FORNEY

URS 7720 North 16th Street Suite 100 - Phoenix, AZ 85020 - 602.371.1100

ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION

HIGHWAY NAME: PARKER - BULLHEAD CITY

FEDERAL AID NO.: UNASSIGNED

PROJECT NO. 095 MO 236 H7184 01R

ROUTE NO.: SR 95

LOCATION: Joy Lane Intersection

REGISTERED LAND SURVEYOR — 21080 — ROBERT J. PECHA — ARIZONA, U.S.A.

EXPIRES: 12/31/15

SHEET VM-1

T.19N. R.22W.

MOHAVE CO.

$SW^4 SE^4$

$SE^4 SE^4$

$NW^4 NE^4$

$NE^4 NE^4$

$SW^4 SW^4$

$NW^4 NW^4$

1/16 Line

591.76'(R)

232.00'(R)

676.34'(R)

955.33'(R)

DETAIL "B"

TCE

31.77'

515.00'

15'

NEW DRAIN ESMT

8-1884

P.O.T. 127+45.26
Exist R/W ℄ (SR 95)

27 26

1/4 Corner
Fd. Mohave County Survey
Brass Cap

Section Line

SEE NOTE

TCE
351'

15'

NEW DRAIN ESMT

FRONTAGE RD
EXIST PUBLIC R/W

DETAIL "A"

Exist R/W ℄ (SR 95)
& Section Line

5' CITIZENS UTILITIES CO.
EASEMENT
BOOK 1558, PAGE 902

EXIST R/W

SR 95

N00°35'14"E - 2645.26'

50'

110'

LOT 7

LOT 8

60'

FORT MOHAVE MESA RANCHOS

BLOCK "A"

FEE No. 107777

722.76'(R)

Section Corner
Fd. ADOT Alum. Cap In HH

P.O.T. 101+00.00
Exist R/W ℄ (SR 95)
00°12'03" RT
P.O.T. 20+00
Joy Lane Survey ℄

VARIES

42'

BEGIN CONSTR PROJECT
095 MO 230 H7773 01D

P.O.T. 6+70.75

END R/W PROJECT
095 MO 236 H7184 01R

P.O.T. 101+00.00
Exist R/W ℄

40' INGRESS EGRESS EASEMENT
BOOK 256 OF DEEDS PAGE 70;
BOOK 1186 PAGE 377

8' P.U.E.
BOOK 2 PAGE 88

40.17'(R)

TCE

669'

15'

NEW DRAIN ESMT

770.47'

755.55'(R)

99.28'(R)

515.00'

351'

15'

27 34

1/4 Corner
Fd. 1" Iron Pipe

N89°41'15"W 2766.22'

1448.97'

Joy Lane Survey ℄ &
Section Line

P.O.T. 0+00
Joy Lane Survey

Section Line

N89°35'04"W - 2649.68'

JOY LANE

26 35

1/4 Corner
Fd. 3" Brass Disk

SEE DETAIL "B"

52.50'

15'

SEE NOTE

SEE DETAIL "A"

406.48'(R)

40'

50'

50'

2' BLOCK WALL EASEMENT
BOOK 2 PAGE 88

PARCEL 1
BOOK 2 OF PARCEL PLATS,
PAGE 88

389.97'(R)

8-1884

P.O.T. 20+47.00

END CONSTR PROJECT
095 MO 230 H7773 01D

PEBBLE LAKE
TRACT No. 1189B
UNIT 2
BOOK 226 OF MAPS,
PAGE 5

PEBBLE LAKE
TR. No. 1189C
UNIT 3
FEE No. 80-20251

78.62'(R)

111.09'(R)

35.67'(R)

19.93'(R)

EXIST ADOT R/W

EXIST R/W

NO0°23'11"E - 2646.23'

FRONTAGE RD
EXIST PUBLIC R/W

Section Line

BEGIN R/W PROJECT
095 MO 236 H7184 01R

P.O.T. 74+53.77
Exist R/W ℄

20' ELECTRIC TRANSMISSION
OR DISTRIBUTION LINE OR
SYSTEM EASEMENT
BOOK 1737 PAGE 846

1/4 Corner
Fd. ADOT Alum. Cap In HH

34 35

P.O.T. 74+53.77
Exist R/W ℄ (SR 95)

P.O.T. 2+00
Joy Lane Survey

E
15'
124'
5
TCE
33'
7
NEW DRAIN ESMT
4
F
6
D
3
G

Frontage Road New Drainage Easement area to be taken into State Highway System by resolution.

0 50 100
Scale

...\joylane\cadd\095rw236_p01.dgn

Click here for SR 95 Index

DATA TABLE

A	P.O.T.	19+49.93	52.50' RT	Joy Lane Survey ℄
	P.O.T.	100+47.44	50.00' LT	Exist R/W ℄ (SR 95)
B	P.O.T.	15+51.24	52.50' RT	Joy Lane Survey ℄
C	P.O.T.	14+53.23	0.00' RT	Joy Lane Survey ℄
D	P.O.T.	6+82.76	0.00' RT	Joy Lane Survey ℄
E	P.O.T.	6+83.19	108.72' LT	Joy Lane Survey ℄
F	P.O.T.	7+63.02	30.04' LT	Joy Lane Survey ℄
G	P.O.T.	7+98.72	15.00' LT	Joy Lane Survey ℄
H	P.O.T.	14+56.99	15.00' LT	Joy Lane Survey ℄
I	P.O.T.	15+55.01	37.50' RT	Joy Lane Survey ℄
J	P.O.T.	19+49.95	37.50' RT	Joy Lane Survey ℄
	P.O.T.	100+62.44	50.00' LT	Exist R/W ℄ (SR 95)
K	P.O.T.	14+85.00	0.00' RT	Joy Lane Survey ℄

DATA TABLE

1	N89°41'15"W	398.69'
2	N61°30'45"W	111.19'
3	N89°41'15"W	770.47'
4	N00°32'28"E	108.72'
5	S45°06'13"E	112.09'
6	S66°50'42"E	38.73'
7	S89°41'15"E	658.27'
8	S61°30'45"E	111.19'
9	S89°41'15"E	394.95'
10	S00°23'11"W	15.00'
11	S61°30'45"E	31.77'
12	S61°30'45"E	79.42'

CHANGE ORDER REVISIONS

C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-08-T-375
SURVEY	SEE ATTACHED
DRAWN/DATE	DK /DEC 08
ADOT REVIEW	D. FORNEY

URS 7720 North 16th Street Suite 100 - Phoenix, AZ 85020 - 602.371.1100

ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION

HIGHWAY NAME: PARKER - BULLHEAD CITY

FEDERAL AID NO.: UNASSIGNED

PROJECT NO.: 095 MO 236 H7184 01R

ROUTE NO.: SR 95

LOCATION: Joy Lane Intersection

REGISTERED LAND SURVEYOR — 21080 — ROBERT J. PECHA — ARIZONA, U.S.A. — EXPIRES: 12/31/15

SHEET P-1

NOTE:
BASIS FOR STATIONING FOR SR 95 IS P.I. 101+00 AT THE CORNER COMMON TO SECTIONS 26, 27, 34, AND 35, PER CONSTRUCTION PLANS FOR PROJECT 095 MO 230 H7184 01D.
A DEVIATION TO NORMAL ADOT R/W PLANS POLICY WAS APPROVED ON THIS PROJECT FOR ADOPTING A LOCATION ON THE NEW CONSTRUCTION PLANS FOR THE BASIS OF STATIONING, INSTEAD OF A RECORD R/W PLAN STATION, DUE TO:
1) THE PREVIOUS RECORD R/W PLANS (F-065-1-715) WERE DONE IN METRIC UNITS. THE CURRENT DESIGN / CONSTRUCTION PROJECT IS BEING DONE IN ENGLISH UNITS.
2) THE ONLY OTHER RECORD R/W PLANS FOR THE AREA (F-063-1-713) DID NOT LOCATE OR SHOW FOUND MONUMENTATION AT THE SECTIONAL CORNERS ALONG SR 95.

1031 P.O.T. 127+45.26 Exist R/W ℄

27 26

1031
1/4 Corner
Fnd. Mohave County Survey
Brass Cap Flush with pavement
Intersection SR95 / Hammer Rd.
Stamped RLS 35113

2645.26'

N00°35'14"E

Section Line & Exist R/W ℄

T.19N. R.22W.

MOHAVE CO.

1006 3015 — 1009 3016 — 1010 3017 — 1011 3018

2438

SR 95

LOT 7

110'

1027 2437

50'

FORT MOHAVE MESA RANCHOS
FEE No. 107777

2436 1026

SEE DETAIL "A"

60'

VARIES

LOT 8

1003 3009

3500

27 34

N89°41'15"W - 2766.22'

JOY LANE

N89°35'04"W - 2649.68'

26 35

3014 1004

5008

42'

3022

3030 1021

1016 3003 3007 1013 5006 3004 1015 3005

1016 3003

3023 1019

3024 1020

DETAIL "A"

P.I. 101+00.00 Exist R/W ℄ < 00°12'03" RT

24

24 Section Corner Fnd. ADOT HD Alum. Cap In Handhole, 0.8' below pavement

1025 2494 — 2493 1024 — 2492 1023 — 2490

5001

27 26 34 35

3002 1002

3028 1017

3027 1018

40' 50' 50'

PEBBLE LAKE
TRACT No. 1189B UNIT 2
FEE No. 78-24605

3026 3025

Section Line & Exist R/W ℄

PEBBLE LAKE
TR. No. 1189C UNIT 3
FEE No. 80-20251

2646.23'

N00°23'17"E

1789

PEBBLE LAKE
TRACT No. 1221
FEE No. 74-32003

1774

978
1/4 Corner
Fnd. ADOT HD Alum. Cap
In Handhole, 0.6' below pavement
Intersection SR95 / Pinion Rd.

34 35

978 P.O.T. 74+53.77 Exist R/W ℄

877
1/4 Corner
Fnd. 1" Iron Pipe,
0.2' above ground
affixed tag RLS #21080

867
1/4 Corner
Fnd. 3" Brass Disk,
Flush with pavement
Stamped RLS 14657

Click here for SR 95 Index

LEGEND

302 Set Monument
300 Found Monument
SFNF Searched for not found
301 Calculated position
Existing ADOT R/W monument

RESULTS OF SURVEY

0 100 200
Scale

...\cadd\ROS\095-w236_rs01.dgn

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-08-T-375
SURVEY	MAY 09
DRAWN/DATE	DK /DEC 08
ADOT REVIEW	D. FORNEY

URS 7720 North 16th Street Suite 100 - Phoenix, AZ 85020 - 602.371.1100

ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION

HIGHWAY NAME: PARKER - BULLHEAD CITY
FEDERAL AID NO.: UNASSIGNED
PROJECT NO. 095 MO 236 H7184 01R
ROUTE NO.: SR 95
LOCATION: Joy Lane Intersection

REGISTERED LAND SURVEYOR 21080 ROBERT J. PECHA ARIZONA U.S.A.
EXPIRES: 12/31/15

SHEET RS-1

Click here for SR 95 Index

RESULTS OF SURVEY

GENERAL NOTES

GENERAL NOTES

THIS RESULTS OF SURVEY WAS PREPARED IN PART FROM THE FIELD SURVEY PERFORMED BY URS CORPORATION DURING THE MONTH OF JANUARY 2009. THE PURPOSE OF THE FIELD SURVEY WAS TO LOCATE THE AVAILABLE SECTION AND QUARTER CORNERS, CONTROL POINTS AND RIGHT OF WAY MONUMENTS NECESSARY TO ESTABLISH THE EXISTING AND PROPOSED RIGHT OF WAY CORRIDOR OF THE SR 95 AND JOY LANE INTERSECTION.

THE FOLLOWING PARAMETERS WERE SET FOR THE BASIS OF THIS SURVEY:

SYSTEM: UNITED STATES STATE PLANE 1983 (1992)
ZONE: ARIZONA WEST 0203
DATUM: NORTH AMERICAN 1983 (CONUS) EQUIVALENT TO WGS 84
GEOID MODEL: GEOID 03 (CONTINENTAL US)

UNITS = INTERNATIONAL FEET (1 FOOT = 0.3048 METERS EXACTLY)

THE FOLLOWING NGS STATIONS WERE USED TO ESTABLISH THE CONTROL BASELINE FOR THIS SURVEY:

EUO942 (DYKE) NAD 83 (1992) 34 59 06.34227 (N) 114 25 41.58339 (W)
GRID COORDINATES WEST ZONE (METERS) N=442,145.688 E=151,439.160
GRID COORDINATES WEST ZONE (FEET) N=1,450,609.21 E=496,847.64
GROUND COORDINATES WEST ZONE (FEET) N=1,450,667.23 E=496,867.51

EUO944 (CROSS) NAD 83 (1992) 34 53 23.60470 (N) 114 25 51.79288 (W)
GRID COORDINATES WEST ZONE (METERS) N=431,585.919 E=151,108.335
GRID COORDINATES WEST ZONE (FEET) N=1,415,964.30 E=495,762.25
GROUND COORDINATES WEST ZONE (FEET) N=1,416,020.94 E=495,782.08

GPS CALIBRATION AND TRANSLATION TO THE SURFACE WAS PERFORMED BY LEICA GEO OFFICE GPS SURVEY SOFTWARE. A GRID ADJUSTMENT FACTOR OF 1.00004 AND SCALE ORIGIN VALUES OF N 0.000, E 0.000, AS OBTAINED FROM ARIZONA DEPARTMENT OF TRANSPORTATION STATE PLANE COORDINATE GRID ADJUSTMENT FACTORS (PREPARED BY ADOT, PHOTOGRAMMETRY AND MAPPING, 1986) WERE USED FOR THE TRANSLATION TO THE SURFACE.

ALL BEARINGS ARE GRID BEARINGS, DISTANCES ARE GROUND DISTANCES AND COORDINATES ARE GROUND COORDINATES.

MONUMENT VERIFICATION AND ACCEPTANCE:

THE INFORMATION SHOWN ON THIS "RESULTS OF SURVEY" WAS BASED ON AN OBSERVATION AND EVALUATION OF PHYSICAL COLLABORATING EVIDENCE IN THE FIELD AND A REVIEW AND ANALYSIS OF EXISTING DRAWINGS, PLATS, AND NOTES AVAILABLE AT THE TIME THE SURVEY WAS PREPARED.

THIS RESULTS OF SURVEY IS ON FILE IN THE FILE ROOM OF THE RIGHT OF WAY PLANS SECTION OF THE ARIZONA DEPARTMENT OF TRANSPORTATION, 205 SOUTH 17TH AVE, MD 612E, PHOENIX, AZ 85007, (602) 712-7270. SEE ADOT R/W FILE COPY FOR MOST CURRENT ADDITIONS OR REVISIONS.

FOR ADDITIONAL INFORMATION ON SECTION CORNER DESCRIPTIONS, SEE CORNER RECOVERY SHEETS IN THE ADOT R/W PLANS SECTION RECORDS.

EXISTING R/W LINE

THE FOLLOWING LIST OF POINTS REPRESENTS THE EXISTING RIGHT OF WAY LINE AS DETERMINED BY AN ANALYSIS OF MONUMENTATION FOUND DURING THE COURSE OF THIS SURVEY AND THE EXISTING DOCUMENTATION LISTED HEREIN.

BASED ON EXIST R/W ℄

LEFT SIDE			RIGHT SIDE		
POINT	STATION	OFFSET	POINT	STATION	OFFSET
1774	POT 84+99.27	50.00' LT	1789	POT 87+76.85	50.00' RT
5001	POT 100+99.94	50.00' LT	3026	POT 94+38.36	50.00' RT
3018	POT 108+22.58	50.00' LT	3027	POT 100+27.97	50.00' RT
			3028	POT 100+57.95	90.00' RT
			2490	POT 101+00.27	90.00' RT
			2492	POT 101+26.53	90.00' RT
			2493	POT 101+26.47	74.00' RT
			2494	POT 101+40.42	60.00' RT
			2436	POT 104+26.52	60.00' RT
			2437	POT 104+26.70	110.00' RT
			2438	POT 107+56.80	110.00' RT

URS SECONDARY CONTROL POINTS

POINT	NORTHING	EASTING	DESCRIPTION
478	1450070.56450	448654.14690	Found Brass Cap Flush
479	1450111.69540	443185.84750	Found BLM Brass Cap In Handhole
858	1460675.09850	446098.45050	Found ADOT HD Alum. Cap In Handhole
860	1450090.94370	446008.34420	Found ADOT HD Alum. Cap In Handhole
869	1457992.77500	451364.00030	Found Mohave County DE Brass Cap Flush

PUBLIC INFORMATION USED

MOHAVE COUNTY RECORDER'S OFFICE

RECORDED DOCUMENTS:

SEC	TWP	RNG	BOOK	PAGE	TYPE
26	19N	R22W	----	---	SUBDIVISION MAP OF FORT MESA MOHAVE RANCHOS (FEE No. 107777)
27	19N	R22W	5544	747	WARRANTY DEED
34	19N	R22W	5894	993	WARRANTY DEED
34	19N	R22W	2	88	PARCEL PLAT
34	19N	R22W	----	---	SUBDIVISION MAP OF PEBBLE LAKE TRACT No. 1189B, UNIT 2 (FEE No. 78-24605)
34	19N	R22W	----	---	SUBDIVISION MAP OF PEBBLE LAKE TRACT No. 1189C, UNIT 3 (FEE No. 80-20251)
34	19N	R22W	----	---	SUBDIVISION MAP OF PEBBLE LAKE TRACT No. 1221 (FEE No. 74-32003)
35	19N	R22W	7243	86	WARRANTY DEED
35	19N	R22W	25	98	RECORD OF SURVEY
35	19N	R22W	26	77	RECORD OF SURVEY

ADOT RIGHT OF WAY PLANS

PROJECT NO.	DRAWING NO.	ADOT TRACS NO.	NAME	DATE
F-065-1-715	D-8-T-351	095 MO 227 H4031 01R	TOPOCK - DAVIS DAM (ROW)	1998
S-357-502	---------	----------	TOPOCK - DAVIS DAM AS-BUILT PLANS	1975

GLO & BLM PLATS

PLAT NO.	DESCRIPTION	DATE
3207	T. 19N., R. 22W. ORIGINAL TOWNSHIP SURVEY	1910
3207-B	T. 19N., R. 22W. FORT MOHAVE INDIAN RESERVATION	1905
3207-B	T. 19N., R. 22W. DEPENDENT RESURVEY AND SUBDIVISION	1981
3207-C	T. 19N., R. 22W. FORT MOHAVE INDIAN RESERVATION	1931

GLO & BLM FIELD NOTES

BOOK	PAGES	BOOK	PAGES
1641	10-12, 32	3885	15, 16, 18
1959	5-7	5127	4, 7-9
2136	1-4	5128	3-5

EXISTING ADOT R/W MONUMENTATION

POINT	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
1017	1455340.72500	446133.99900	ADOT HD AC Flush STAMPED 380+255.117	POT 100+57.78	90.08' RT
1018	1455311.05300	446093.75000	ADOT HD AC Flush STAMPED 380+255.979	POT 100+27.84	50.03' RT
1023	1455409.10600	446134.05200	ADOT HD AC Flush STAMPED 380+286.018	POT 101+26.47	89.58' RT
1024	1455409.15400	446118.46100	ADOT HD AC Flush STAMPED 380+286.001	POT 101+26.36	73.99' RT
1025	1455423.18200	446104.38200	ADOT HD AC Flush STAMPED 380+290.252	POT 101+40.24	59.76' RT
1026	1455709.16500	446107.77700	ADOT HD AC Flush STAMPED 380+377.456	POT 104+26.25	60.23' RT
1027	1455708.94100	446157.43200	ADOT HD AC Flush STAMPED 380+377.512	POT 104+26.53	109.88' RT
5001	1455383.82597	445994.20950	ADOT HD AC Flush STAMPED 380+277.915	POT 100+99.94	50.00' LT

ADDITIONAL PROPERTY CORNERS FOUND

POINT	NORTHING	EASTING	DESCRIPTION
1003	1455386.62300	445482.20500	1/2" Rebar w/tag RLS 5576
1004	1455391.10300	444726.87700	1" Iron Pipe 0.25' above ground
1006	1456345.95500	444735.81600	5/8" Rebar w/tag RLS 16617
1009	1456342.46544	445328.08899	1/2" rebar w/cap RLS 14208
1010	1456110.26600	445325.26000	1" Iron Pipe w/tag RLS 5576
1013	1454993.79400	445759.78700	1/2" Rebar w/tag RLS 5576
1015	1454942.81400	445931.20000	5/8" Rebar w/tag RLS 6851
1019	1455080.05200	446533.87100	5/8" Rebar flush
1020	1455076.71300	446704.13300	5/8" Rebar w/cap "MILLIMAN SURVEYING"
1021	1455336.85700	446705.99000	5/8" Rebar flush
5006	1454943.47775	445820.02499	3/8" Rebar w/tag RLS 6851
5008	1455290.36391	445506.36385	1/2" Rebar w/cap RLS 16581

EXISTING MISCELLANEOUS R/W MONUMENTATION

POINT	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
1002	1455384.58300	445953.96700	5/8" Rebar with tag RLS 6851	POT 101+00.10	90.25' LT
1011	1456106.61900	446001.33000	1" Iron Pipe	POT 108+22.59	50.29' LT
1016	1454978.22200	445951.43300	5/8" Rebar with tag RLS 6851	POT 96+94.05	90.04' LT

SECTION CORNERS

POINT	NORTHING	EASTING	DESCRIPTION
24	1455383.55330	446044.20880	ADOT HD Alum. Cap In Handhole
867	1455364.33070	448693.81980	3" Brass Disc RLS 14657
877	1455398.63850	443278.03300	1" Iron Pipe
978	1452737.38150	446026.36320	ADOT HD Alum. Cap In Handhole
1031	1458028.67433	446071.32297	MCS Brass Cap RLS 35113

CALCULATED POINTS

POINT	NORTHING	EASTING	DESCRIPTION
1774	1453783.19495	445983.41498	(C)
1789	1454060.10002	446085.28469	(C)
2436	1455709.44253	446107.55257	(C)
2437	1455709.11148	446157.55180	(C)
2438	1456039.19629	446160.93537	(C)
2490	1455382.90039	446134.20649	(C)
2492	1455409.15770	446134.47603	(C)
2493	1455409.26364	446118.47619	(C)
2494	1455423.35560	446104.62000	(C)
3002	1455384.04410	445954.21006	(C)
3003	1454977.57335	445951.46885	(C)
3004	1454978.41374	445931.49821	(C)
3005	1454942.74582	445931.11257	(C)
3007	1454993.87137	445759.67942	(C)
3009	1455386.61642	445482.52395	(C)
3014	1455390.73668	444726.98519	(C)
3015	1456346.02409	444736.00596	(C)
3016	1456342.25519	445327.75396	(C)
3017	1456110.26695	445325.41820	(C)
3018	1456106.72146	446001.61911	(C)
3022	1455337.98254	446536.24477	(C)
3023	1455077.98836	446534.50476	(C)
3024	1455076.75507	446704.50029	(C)
3025	1454717.15312	446702.09367	(C)
3026	1454721.59563	446089.74574	(C)
3027	1455311.19222	446093.72194	(C)
3028	1455340.90132	446133.92535	(C)
3030	1455336.74924	446706.24029	(C)
3500	1455405.25991	446722.93695	(C)

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CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-08-T-375
SURVEY	MAY 09
DRAWN/DATE	DK /DEC 08
ADOT REVIEW	D. FORNEY

URS 7720 North 16th Street Suite 100 - Phoenix, AZ 85020 - 602.371.1100

ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION

HIGHWAY NAME: PARKER - BULLHEAD CITY
FEDERAL AID NO.: UNASSIGNED
PROJECT NO. 095 MO 236 H7184 01R
ROUTE NO.: SR 95
LOCATION: Joy Lane Intersection

REGISTERED LAND SURVEYOR — CERTIFICATE NO. 21080 — ROBERT J. PECHA — ARIZONA, U.S.A. — 12/31/15
EXPIRES: 12/31/15

SHEET RS-2