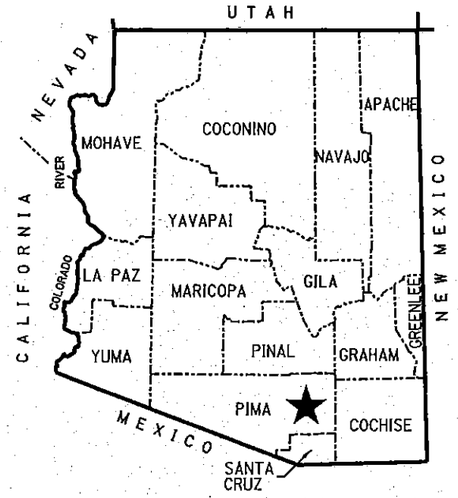
RESULTS OF SURVEY

TUCSON - BENSON HIGHWAY
ALVERNON, VALENCIA & KOLB T.I.'s
010 PM 265 H6373 01R
I 010-E-701

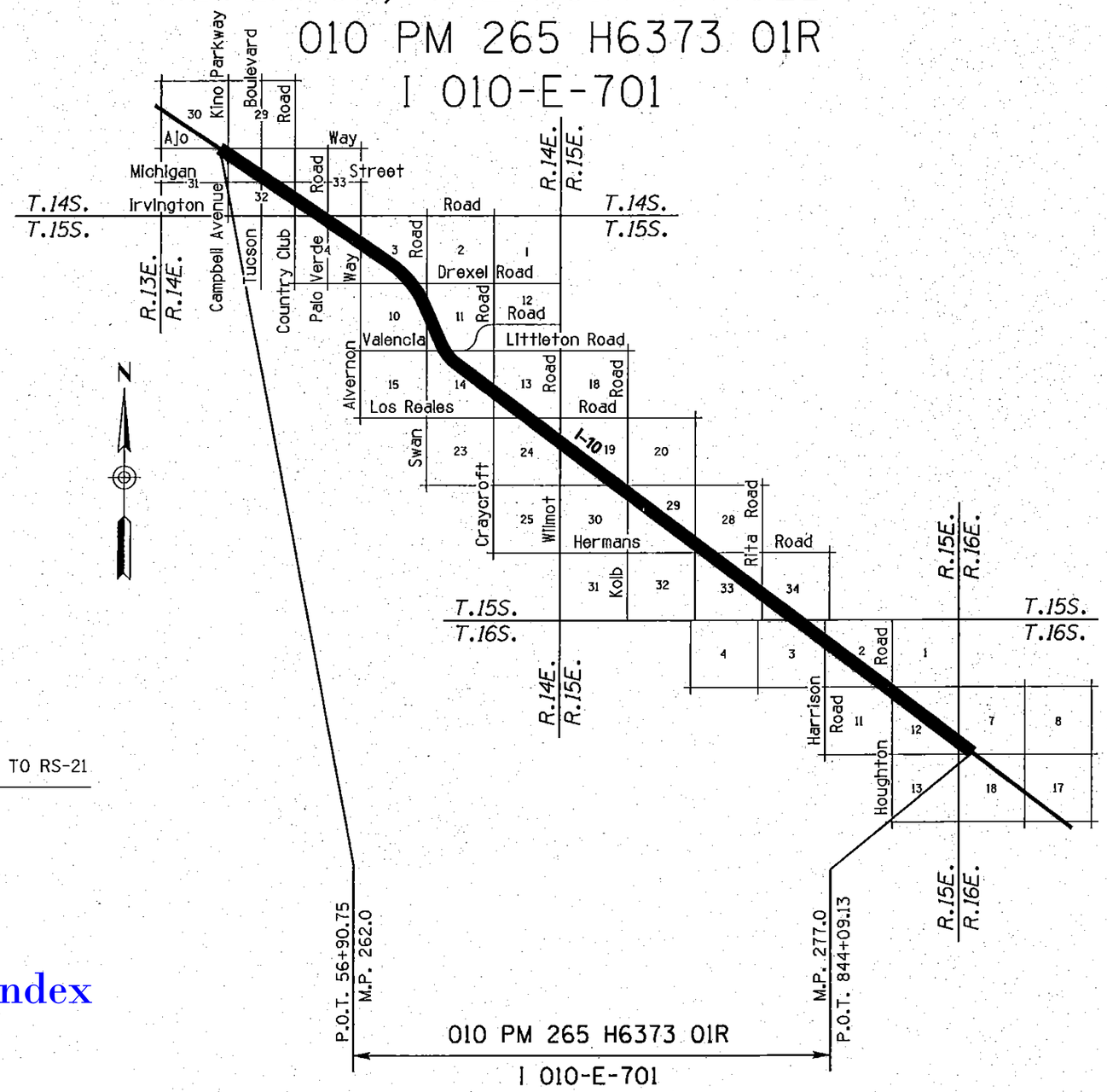
ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION

ADOT



★ PROJECT LOCATION

COUNTY NAME: PIMA
LENGTH OF PROJECT: 15.0 MILES
ADOT DISTRICT: TUCSON (T)
DRAWING NUMBER: D-10-T-394



SHEET INDEX

COVER SHEET	1
STANDARD ABBREVIATIONS AND SYMBOLS	S-1
RESULTS OF SURVEY	RS-1 TO RS-21
TOTAL SHEETS	23

Click here for I-10 Index

RITOCH-POWELL & ASSOCIATES
3800 N. CENTRAL AVE. SUITE 606
PHOENIX, AZ. 85012 (602) 263-1177

010rw265_cvr.dgn
Registered Land Surveyor
Certificate No. 31591
JOSEPH D. FALINSKI
Date Signed 7-14-10
ARIZONA, U.S.A.
Expires 9/30/2012

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
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	Q.C.D.
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	S.W.D.
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	W.D.

Boundary Lines
- City Limit Line
- County Line
- Forest-City Limit Line
- Forest-Reservation Line
- 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 Grant Boundary Line
- Lease Property Line
- Property Line
- Subdivision Property/Road Line

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
Data Hex
Data Square
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

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

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

DRAWING NO.	D-10-T-394
SURVEY	Nov 04-May 06
DRAWN/DATE	S. Baldwin/06-10
ADOT REVIEW	S. Parker
RITOCH-POWELL & ASSOCIATES, 3800 N. CENTRAL AVE. SUITE 505, PHOENIX, AZ. 85012 (602) 263-1177	
ROUTE NO.: I-10	LOCATION: Alvernon, Valencia & Kolb T.I.'S

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

HIGHWAY NAME: TUCSON - BENSON
FEDERAL AID NO.: I 010-E-701
PROJECT NO.: 010 PM 265 H6373 01R

Registered Land Surveyor, Certificate No. 35591, JOSEPH D. FALANGO, ARIZONA, U.S.A., Expires 3/30/2012

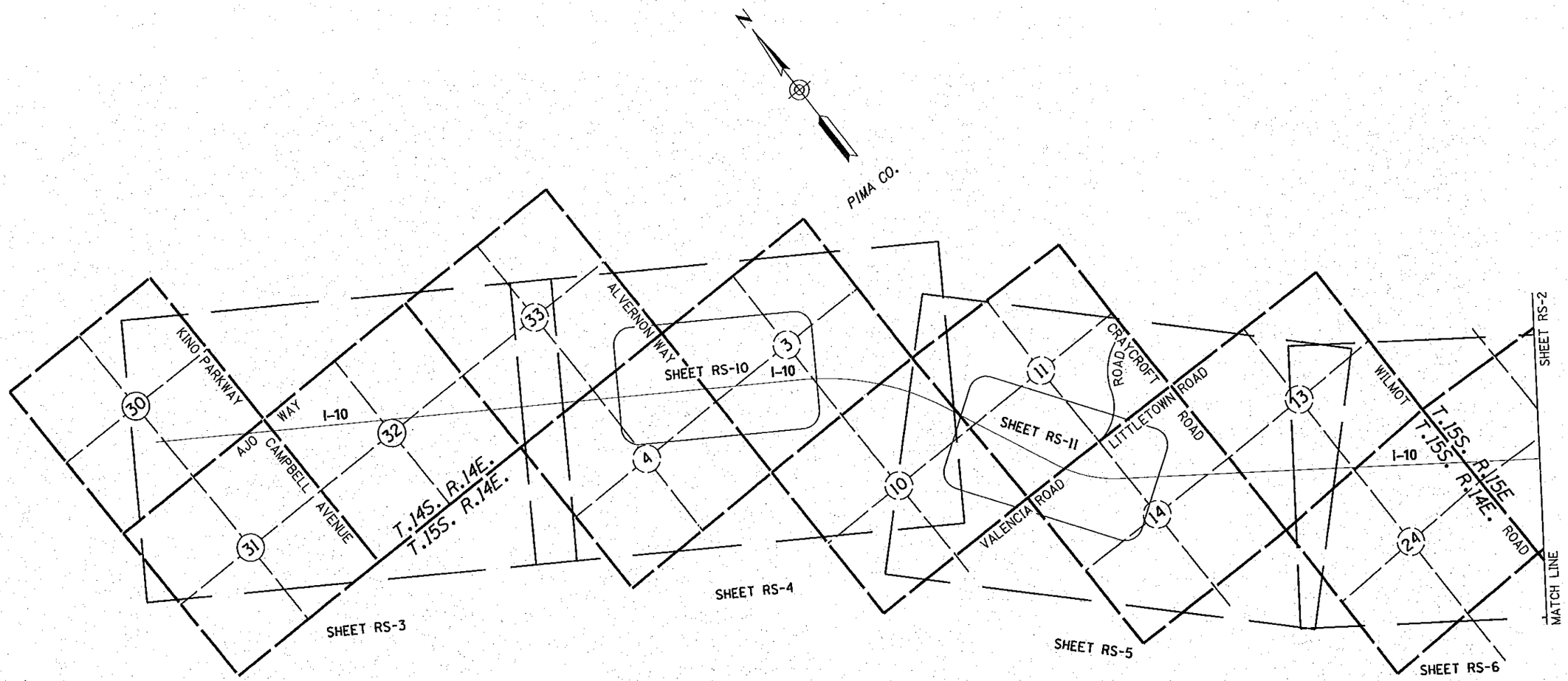
SHEET S-1

818rw265_std.dgn

Click here for I-10 Index

RESULTS OF SURVEY

Click here for I-10 Index



PROJECT NOTE

The original ADOT Right Of Way acquisition for this project did not include the lands required for Traffic Interchanges at Alvernon Way and Kolb Road and only a small amount of additional land at Valencia Road. These 3 T.I.'s were constructed by Pima County. The additional right-of-way needed for construction was acquired by and in the name of Pima County. This survey does not attempt to show all of the properties acquired by the County when these interchanges were built. This Results of Survey will ultimately be used to produce a set right-of-way plans which will ADOT's Right of Way Group to determine the limits of what is now Pima County Right of Way that will be transferred into the State Highway System. This Results of Survey will serve as the basis for similar future transfers.

SHEET LAYOUT

0 800 1600
Scale

010-w265_rs01.dgn

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DRAWING NO.	D-10-T-394
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ADOT REVIEW	S. Parker
RITOCH-POWELL & ASSOCIATES 3800 N. CENTRAL AVE. SUITE 605 PHOENIX, AZ. 85012 (602) 263-1177	
ROUTE NO.: I-10	LOCATION: Alvernon, Valencia & Kolb T.I.'S

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

HIGHWAY NAME: TUCSON - BENSON

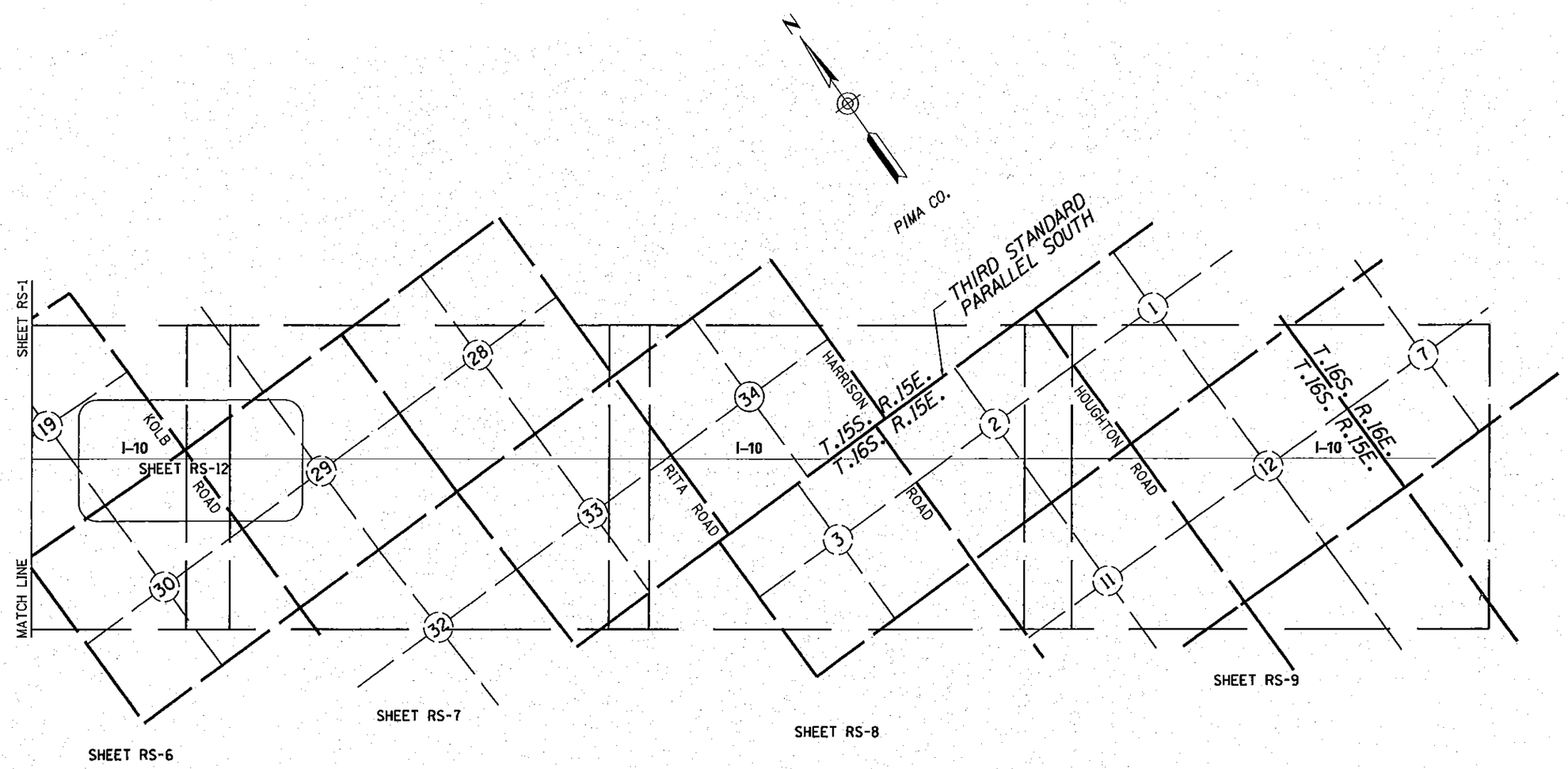
FEDERAL AID NO.: I 010-E-701

PROJECT NO.: 010 PM 265 H6373 01R

Registered Land Surveyor
Certificate No. 31591
JOSEPH D. FALINSKI
Date Signed 7-14-10
ARIZONA, U.S.A.
Expires 9/30/2012

SHEET RS-1

RESULTS OF SURVEY



SHEET LAYOUT

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Scale

010-w265_rs02.dgn

CHANGE ORDER REVISIONS			
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ADOT REVIEW	S. Parker

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3800 N. CENTRAL AVE. SUITE 605
PHOENIX, AZ. 85012 (602) 263-1177

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

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FEDERAL AID NO.: I 010-E-701

PROJECT NO.: 010 PM 265 H6373 01R

ROUTE NO.: I-10

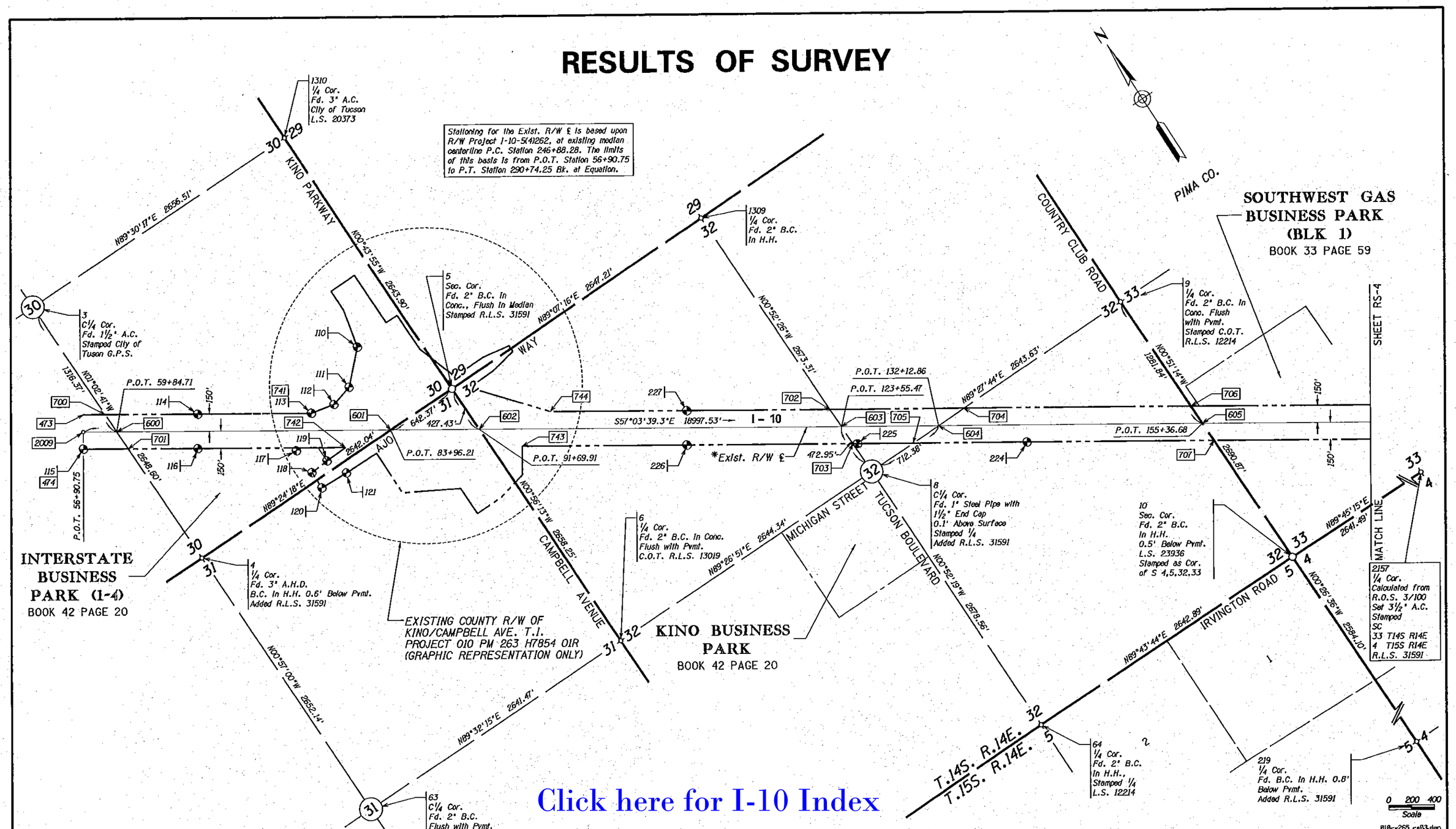
LOCATION: Alvernon, Valencia & Kolb T.I.'S

Registered Land Surveyor
Certificate No. 31591
JOSEPH D. FALINSKI
Date Signed 7-19-10
ARIZONA, U.S.A.
Expires 9/30/2012

SHEET RS-2

Click here for I-10 Index

RESULTS OF SURVEY



Click here for I-10 Index

*The Exist. R/W ℄ is the Same as the Median ℄ Shown on R/W Plans I-10-5(4)262

LEGEND

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

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

DRAWING NO.	D-10-T-394
SURVEY	Nov 04-May 06
DRAWN/DATE	S. Baldwin/06-10
ADOT REVIEW	S. Parker
ROUTE NO.: I-10	LOCATION: Alvernon, Valencia & Kolb T.I.'S

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

HIGHWAY NAME: TUCSON - BENSON
FEDERAL AID NO.: I 010-E-701
PROJECT NO.: 010 PM 265 H6373 01R

Registered Land Surveyor No. 31591 JOSEPH D. FALINSKI ARIZONA, U.S.A. Date Signed 7-12-10 Expires 9/30/2012

SHEET RS-3

RESULTS OF SURVEY

BUTTERFIELD BUSINESS CENTER (36-50)
BOOK 50 PAGE 93

BUTTERFIELD BUSINESS CENTER (1-22)
BOOK 37 PAGE 76

PALO VERDE BUSINESS PARK (1-18)
BOOK 36 PAGE 100

BUTTERFIELD STATION (28-35)
BOOK 50 PAGE 94

CORONADO POINT COMMERCE CENTER RE-SUB (1-3, 7-18)
BOOK 38 PAGE 21

RAY SUBDIVISON
BOOK 9 PAGE 95

MORTIMER ADDITION
BOOK 10 PAGE 13

CIELITO LINDO
BOOK 15 PAGE 80

ESTRELLA SUBDIVISION
BOOK 10 PAGE 75

RAY SUBDIVISION
BOOK 22 PAGE 37

GATEWAY COMMERCIAL CENTER (1-4)
BOOK 40 PAGE 30

DESERT VIEW ADDITION
BOOK 8 PAGE 78

PALO VERDE COMMERCE CENTER NO. 2 (1-2)
BOOK 37 PAGE 58

PALO VERDE COMMERCE CENTER RE-SUB (1-11)
BOOK 36 PAGE 93

PALO VERDE COMMERCE CENTER NO. 3 (1-4)
BOOK 37 PAGE 66

CIELITO LINDO RE-SUB. (106,107 & 109-114)
BOOK 20 PAGE 60

EXISTING COUNTY R/W OF IRVINGTON RD. T.I.
PROJECT 010 PM 264 H7715 01OR
(GRAPHIC REPRESENTATION ONLY)

EXISTING COUNTY R/W OF PALO VERDE RD. T.I.
PROJECT 010 PM 264 H7458 01R
(GRAPHIC REPRESENTATION ONLY)

Stationing for Alvernon Way is based upon Pima County D.O.T. and Flood Control District Plans IXM-508-4(4) and IR-10-5(55) beginning at P.O.T Station 219+73.57.

Stationing for the Exist. R/W ℄ is based upon R/W Project I-10-5(4)262, at existing median centerline P.C. Station 246+88.28. The limits of this basis is from P.O.T. Station 56+90.75 to P.T. Station 290+74.25 Bk. at Equation.

*The Exist. R/W ℄ Is the Same as the Median ℄ Shown on R/W Plans I-10-5(4)262

DETAIL 'A'
Not to Scale

DETAIL 'B'
Not to Scale

CURVE DATA
PI 269+43.55 ← 2201
Δ=32°53'41" RT
D=0°45'00"
T=2255.28'
L=4385.97'
R=7639.44' ← 2203

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

0 200 400
Scale

010-rw265_rs84.dgn

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

DRAWING NO.	D-10-T-394
SURVEY	Nov 04-May 06
DRAWN/DATE	S. Baldwin/06-10
ADOT REVIEW	S. Parker
ROUTE NO.	I-10
LOCATION	Alvernon, Valencia & Kolb T.I.'S

RITOCH-POWELL & ASSOCIATES
3800 N. CENTRAL AVE. SUITE 605
PHOENIX, AZ. 85012 (602) 263-1177

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

HIGHWAY NAME: TUCSON - BENSON
FEDERAL AID NO.: I 010-E-701
PROJECT NO.: 010 PM 265 H6373 01R

Registered Land Surveyor No. 35911 JOSEPH D. FALNESKI ARIZONA, U.S.A. Expires 7-31-10
Expires 9/30/2012

SHEET RS-4

Click here for I-10 Index

RESULTS OF SURVEY

69
1/4 Cor.
Fd. 5/8" Rebar
In Pothole
0.2' Below Pvmt.
Affixed Tag
R.L.S. 31591

S01°06'25"E 2597.09'

N89°45'37"E 2652.83'

70
1/4 Cor.
Fd. 3" A.H.D. A.C
0.4' Below Pvmt.
Stamped P.T. 241+50

222
Sec. Cor.
Fd. P.K. Nail In R.R. Tie
of Northerly Rail Line
No I.D.
Set 3 1/2" A.C. with
Epoxy In R.R. Tie
Stamped R.L.S. 31591

Stationing for the Exist. R/W ℄ is based upon R/W Project I-10-5(4)262, at existing median centerline P.C. Station 246+88.28. The limits of this basis is from P.O.T. Station 56+90.75 to P.T. Station 290+74.25 Bk. at Equation.

2299
C1/4 Cor.
Calculated by
Intersection
Set 3 1/2" A.C.
Stamped C 4 Sec 11
T15S R14E
R.L.S. 31591

T.15S.
R.14E.
PIMA CO.

Stationing is based upon R/W Project I-10-5(4)262, at existing median centerline at N.-S. Mid Sec 14 Tie at P.O.T. Station 342+33.10. This Station was held for long tangent to S.E. and also to setup curve to N.W. By adjusting the P.O.T. Ahd. Station to 291+01.59 we were able to hold record Stations throughout curve. The limits of this basis is from P.O.T. Station 291+01.59 Ahd. at Equa. to P.O.T. Station 844+09.13.

CANTERBURY
RANCH (1-136)
BOOK 58 PAGE 31

LITTLETOWN
NO. 1
BOOK 10 PAGE 100

SEE SHEET RS-11

SHEET RS-4

SHEET RS-6

MATCH LINE

N01°19'44"W 2640.56'

N89°45'37"E 2641.58'

S01°06'25"E 2576.29'

P.O.T. 295+22.00

N24°09'58"W 3416.73'

PIMA CO. DRAINAGE EASEMENT

LITTLETOWN ROAD

CRAYCROFT ROAD

SWAN ROAD

N01°18'09"W 2641.02'

N00°09'22"W

I-10

*Exist. R/W ℄

*The Exist. R/W ℄ is the Same as the Median ℄ Shown on R/W Plans I-10-5(4)262

PIMA CO. DRAINAGE EASEMENT

VALENCIA ROAD

LOS REALES ROAD

MATCH LINE

N89°56'35"E 2642.25'

N00°06'07"E 2637.75'

N87°12'23"E 2654.76'

S89°28'09"E 2633.35'

2705.84'

P.O.T. 374+95.56

P.O.T. 365+39.03

S54°09'58.2"E 716.48'

50207.12'

SEE DETAIL 'B'

SEE DETAIL 'A'

EXISTING R/W OF T.I. NOT SURVEYED OR ANALYZED

P.T. 290+74.25 Bk. (C)
P.T. 290+76.83 Bk. (R)=
291+04.02 Ahd. (R)
EQUA. P.O.T. 291+01.59 Ahd. (C)
Per I-5(4)262
P.O.T. 291+01.59 Ahd. (C)

DESERT VIEW
ADDITION
BOOK 8 PAGE 78

19
1/4 Cor.
Fd. 3" Lead Cap
on 2 1/2" Iron Pipe
0.1' Above Surface
Stamped as 1/4 S10+S11
with Washer
Settlemeyer
R.L.S. 26932

20
1/4 Cor.
Previously Found 2" A.C.
Destroyed by Construction
Set Driveable Monument
with 3 1/2" A.C. Stamped
1/4 of Secs 11 & 14
T15S R14E 2007,
R.L.S. 31591

21
C1/4 Cor.
Previously In
Feb., 2005, 1 1/4" Lead Filled
Pipe with Tag Destroyed by
Construction of New Subdivision
Point Falls on Building Pad

22
1/4 Cor.
Fd. 2" B.C.
Stamped W1/4 13
In Pothole 0.7'
Below Pvmt.
on East Edge
of Pvmt.
Craycroft Rd.
Could Not
Stamp I.D.

23
Sec. Cor.
Fd. 1 1/2" Lead Pipe
Filled with Conc.
with Nail In Center
1.5' Below Surface
Affixed Brass Washer
with R.L.S. 31591

24
1/4 Cor.
Fd. 3/4" Rebar In H.H.
on Southerly Edge of
E.B. I-10, H.H. Cover
Is 0.4' Below Pvmt.
Rebar Is an Additional
0.4' Down
Affixed Brass Washer
with R.L.S. 31591

Stationing for Valencia Road is based upon plan stationing from Project IR-10-5(56). Section Corner (Pt. #18) was held as 175+72.79.

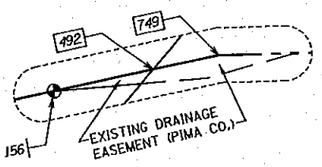
18
Sec. Cor.
Fd. 3" A.H.D. A.C. In H.H.
0.4' Below Pvmt.
In Conc. Sonnet Tube

VALSTATE (1-680)
BOOK 55 PAGE 51

210
Fd. 1" A.C.
Stamped 1/16 Cor
L.S. 1047
Position Not Accepted
S71°00'58"W 3.59'
from Pt. # 209

209
Fd. Untagged
1/2" Rebar-Accepted
Location as Best Evidence
Affix Tag
Stamped
R.L.S. 31591

DETAIL 'A'
Not to Scale



DETAIL 'B'
Not to Scale

Click here for I-10 Index

0 200 400
Scale

010Rrv265_rs05.dgn

LEGEND

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

CHANGE ORDER REVISIONS			
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ADOT REVIEW	S. Parker

RITOCH-POWELL & ASSOCIATES
3800 N. CENTRAL AVE. SUITE 605
PHOENIX, AZ. 85012 (602) 263-3177

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

HIGHWAY NAME: TUCSON - BENSON
FEDERAL AID NO.: I 010-E-701
PROJECT NO.: 010 PM 265 H6373 01R

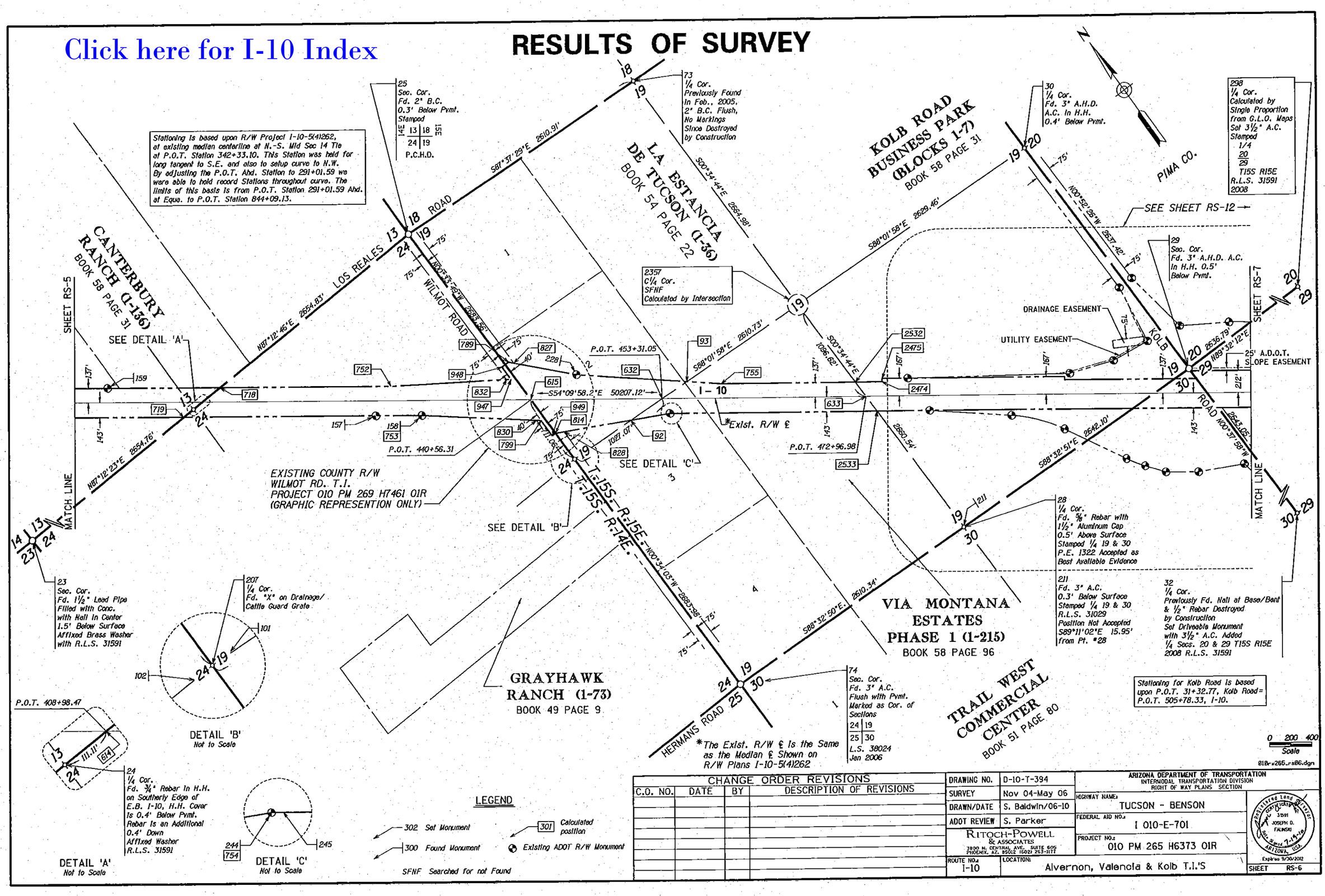
ROUTE NO.: I-10
LOCATION: Alvernon, Valencia & Kolb T.I.'S

Registered Land Surveyor
Certificate No. 31591
JOSEPH D. FALINSKI
ARIZONA, U.S.A.
Expires 9/30/2012

SHEET RS-5

Click here for I-10 Index

RESULTS OF SURVEY



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3800 N. CENTRAL AVE. SUITE 605 PHOENIX, AZ. 85012 (602) 263-1177

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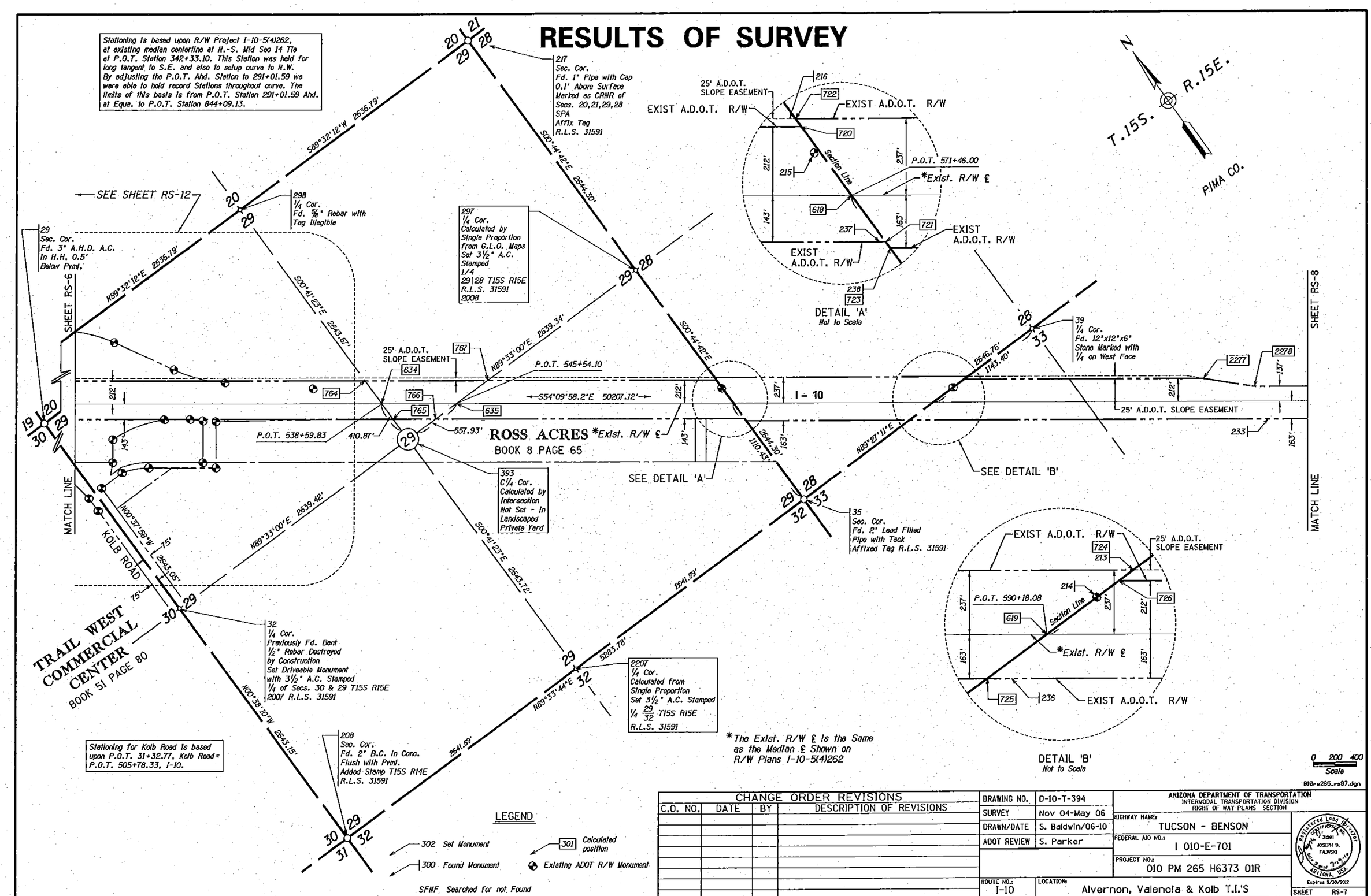
FEDERAL AID NO.: I 010-E-701
PROJECT NO.: 010 PM 265 H6373 01R

Registered Land Surveyor Certificate No. 31591 JOSEPH D. FALINSKI ARIZONA U.S.A. Date Signed 7-14-10 Expires 9/30/2012

SHEET RS-6

RESULTS OF SURVEY



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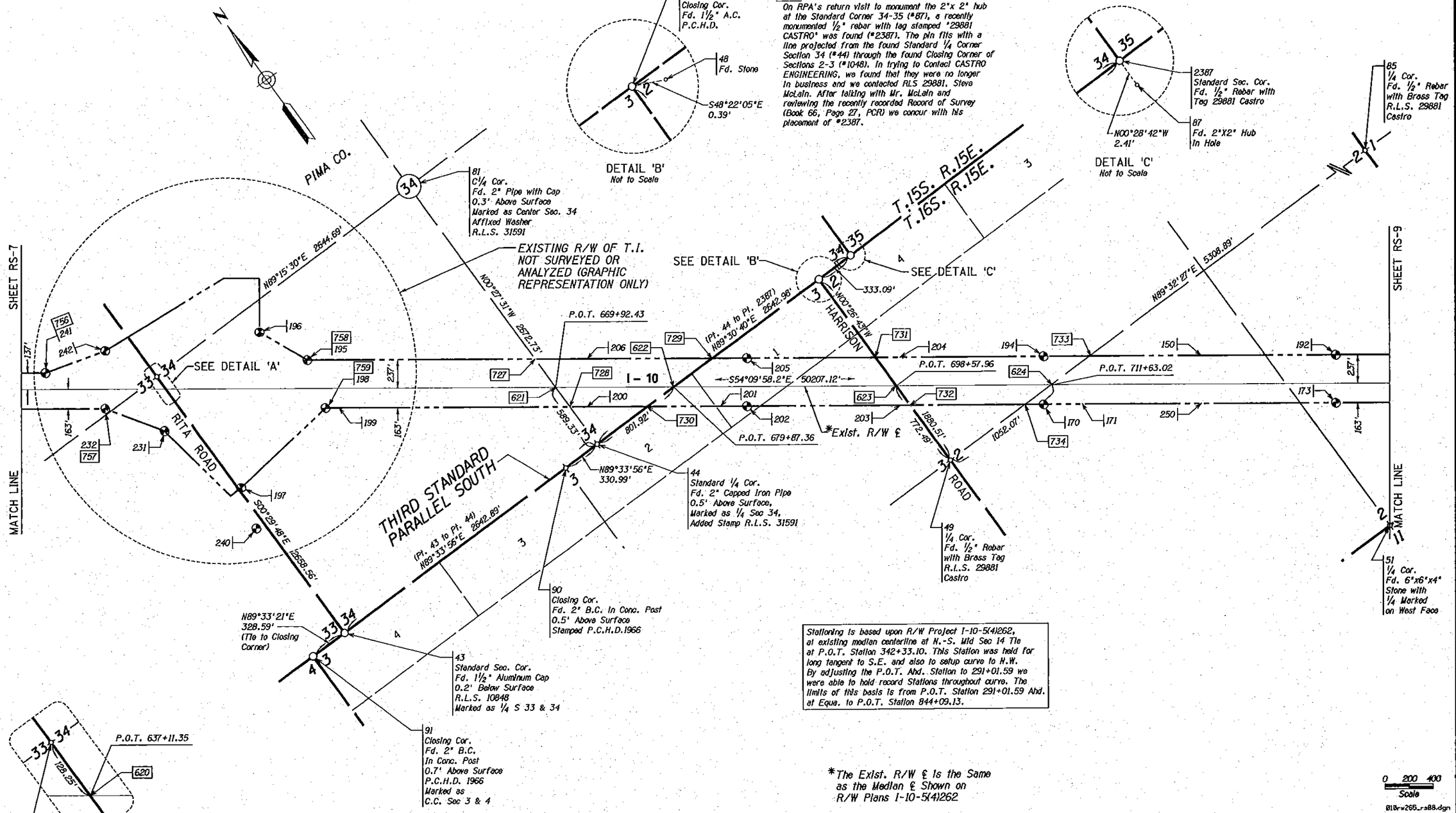
ARIZONA, USA
Expires 9/30/2012

SHEET RS-7

Click here for I-10 Index

Click here for I-10 Index

RESULTS OF SURVEY



*NOTE: On RPA's return visit to monument the 2"x 2" hub at the Standard Corner 34-35 (#87), a recently monumented ½" rebar with tag stamped "29881 CASTRO" was found (#2387). The pin fits with a line projected from the found Standard 1/4 Corner Section 34 (#44) through the found Closing Corner of Sections 2-3 (#1048). In trying to Contact CASTRO ENGINEERING, we found that they were no longer in business and we contacted RLS 29881, Steve McLain. After talking with Mr. McLain and reviewing the recently recorded Record of Survey (Book 66, Page 27, PCR) we concur with his placement of #2387.

Stationing is based upon R/W Project I-10-5(4)262, at existing median centerline at N.-S. Mid Sec 14 Tie at P.O.T. Station 342+33.10. This Station was held for long tangent to S.E. and also to setup curve to N.W. By adjusting the P.O.T. Ahd. Station to 291+01.59 we were able to hold record Stations throughout curve. The limits of this basis is from P.O.T. Station 291+01.59 Ahd. at Equa. to P.O.T. Station 844+09.13.

*The Exist. R/W ℄ is the Same as the Median ℄ Shown on R/W Plans I-10-5(4)262

LEGEND

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

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

DRAWING NO.	D-10-T-394
SURVEY	Nov 04-May 06
DRAWN/DATE	S. Baldwin/06-10
ADOT REVIEW	S. Parker

RITOCH-POWELL & ASSOCIATES
3600 N. CENTRAL AVE. SUITE 605
PHOENIX, AZ. 85012 (602) 263-1177

ROUTE NO.: I-10
LOCATION: Alvernon, Valencia & Kolb T.I.'S

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

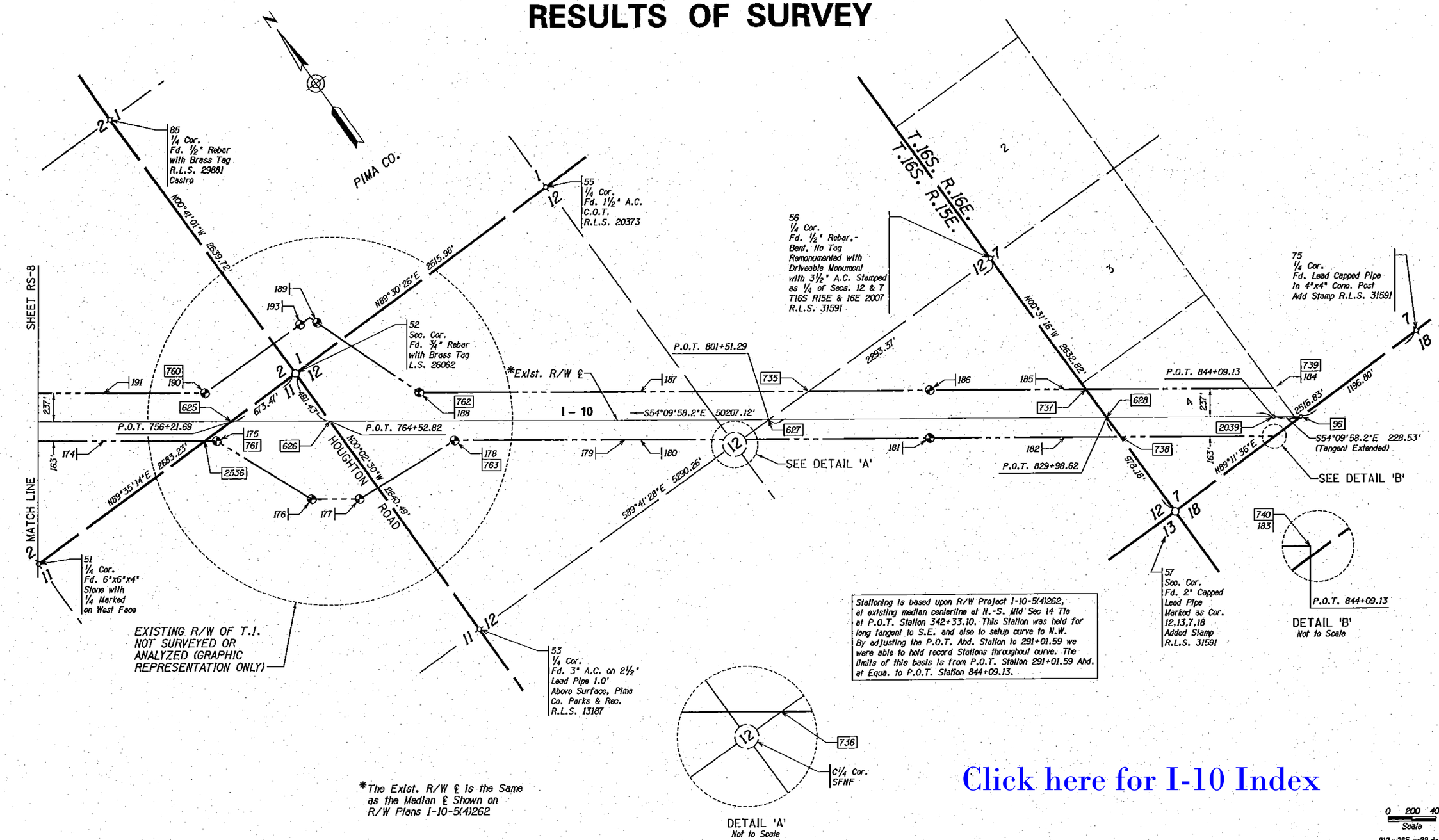
HIGHWAY NAME: TUCSON - BENSON
FEDERAL AID NO.: I 010-E-701
PROJECT NO.: 010 PM 265 H6373 01R

Registered Land Surveyor Certificate No. 31591 JOSEPH D. FALINSKI Date Signed 7-19-10 ARIZONA, U.S.A. Expires 3/30/2012

SHEET RS-8

010rw265_rs88.dgn

RESULTS OF SURVEY



Stationing is based upon R/W Project I-10-5(4)262, at existing median centerline at N.-S. Mid Sec 14 Tie at P.O.T. Station 342+33.10. This Station was held for long tangent to S.E. and also to setup curve to N.W. By adjusting the P.O.T. Ahd. Station to 291+01.59 we were able to hold record Stations throughout curve. The limits of this basis is from P.O.T. Station 291+01.59 Ahd. at Equa. to P.O.T. Station 844+09.13.

*The Exist. R/W ℄ is the Same as the Median ℄ Shown on R/W Plans I-10-5(4)262

Click here for I-10 Index

0 200 400
Scale

010rw265_re09.dgn

LEGEND

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

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

DRAWING NO.	D-10-T-394
SURVEY	Nov 04-May 06
DRAWN/DATE	S. Baldwin/06-10
ADOT REVIEW	S. Parker

RITOCH-POWELL & ASSOCIATES
3800 N. CENTRAL AVE. SUITE 605
PHOENIX, AZ. 85012 (602) 263-1177

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

HIGHWAY NAME: TUCSON - BENSON
FEDERAL AID NO.: I 010-E-701
PROJECT NO.: 010 PM 265 H6373 01R
ROUTE NO.: I-10
LOCATION: Alvernon, Valencia & Kolb T.I.'S

Registered Land Surveyor
Certificate No. 31591
JOSEPH D. FALINSKI
Date Signed 7-19-10
ARIZONA, U.S.A.
Expires 9/30/2012

SHEET RS-9

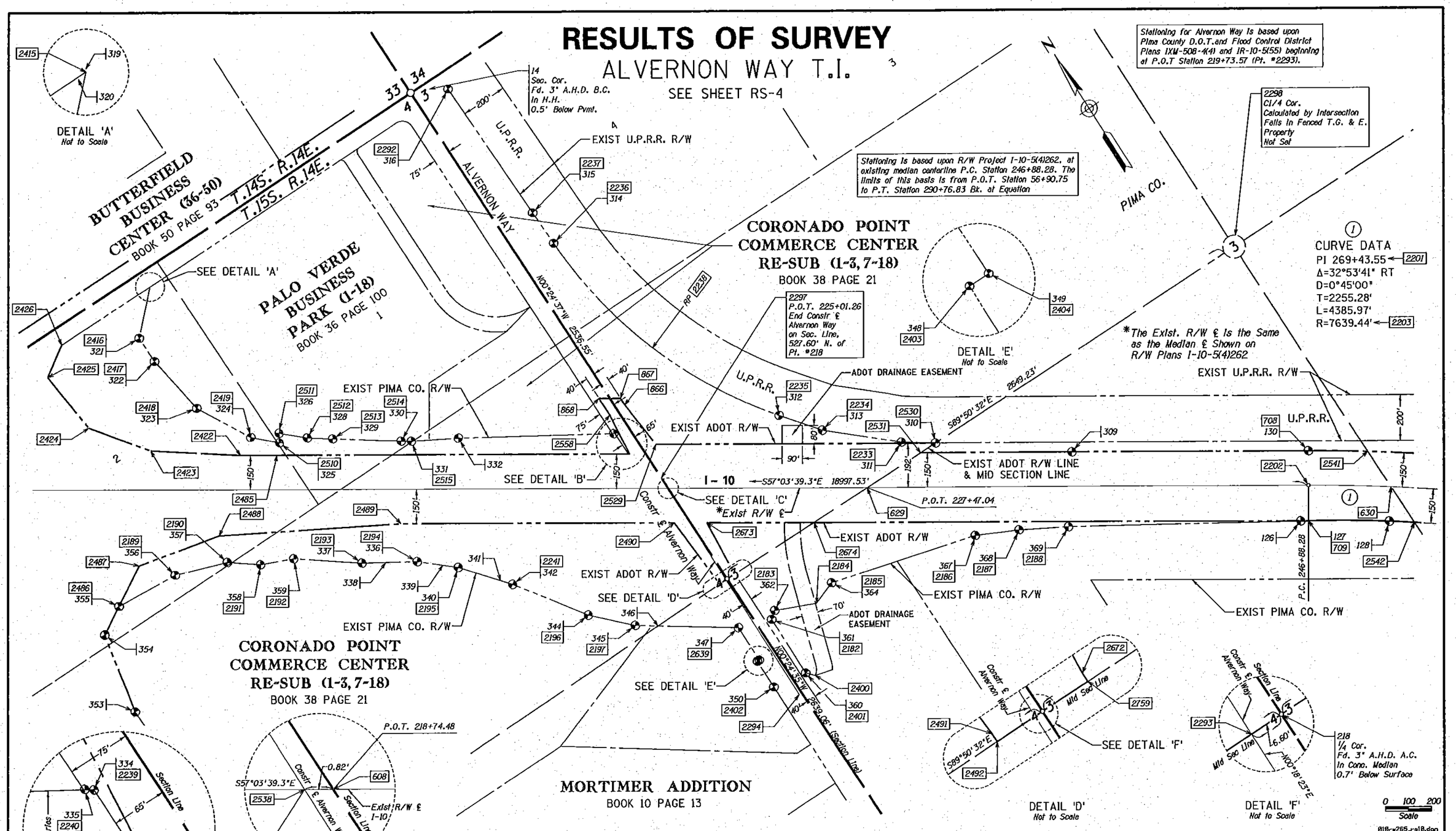
RESULTS OF SURVEY

ALVERNON WAY T.I.

SEE SHEET RS-4

Stationing for Alvernon Way is based upon Pima County D.O.T. and Flood Control District Plans IXM-508-4(4) and IR-10-5(55) beginning at P.O.T Station 219+73.57 (Pt. #2293).

Stationing is based upon R/W Project I-10-5(4)262, at existing median centerline P.C. Station 246+88.28. The limits of this basis is from P.O.T. Station 56+90.75 to P.T. Station 290+76.83 Bk. at Equation



LEGEND

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

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

DRAWING NO.	D-10-T-394
SURVEY	Nov 04-May 06
DRAWN/DATE	S. Baldwin/06-10
ADOT REVIEW	S. Parker
RITOCH-POWELL & ASSOCIATES, 3800 N. CENTRAL AVE. SUITE 605, PHOENIX, AZ. 85012 (602) 263-1177	
ROUTE NO.	I-10
LOCATION	Alvernon, Valencia & Kolb T.I.'S

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

HIGHWAY NAME: TUCSON - BENSON
FEDERAL AID NO.: I 010-E-701
PROJECT NO.: 010 PM 265 H6373 01R

Registered Land Surveyor, Certificate No. 36611, JOSEPH D. FALINSKI, ARIZONA, U.S.A., Expires 6/30/2012

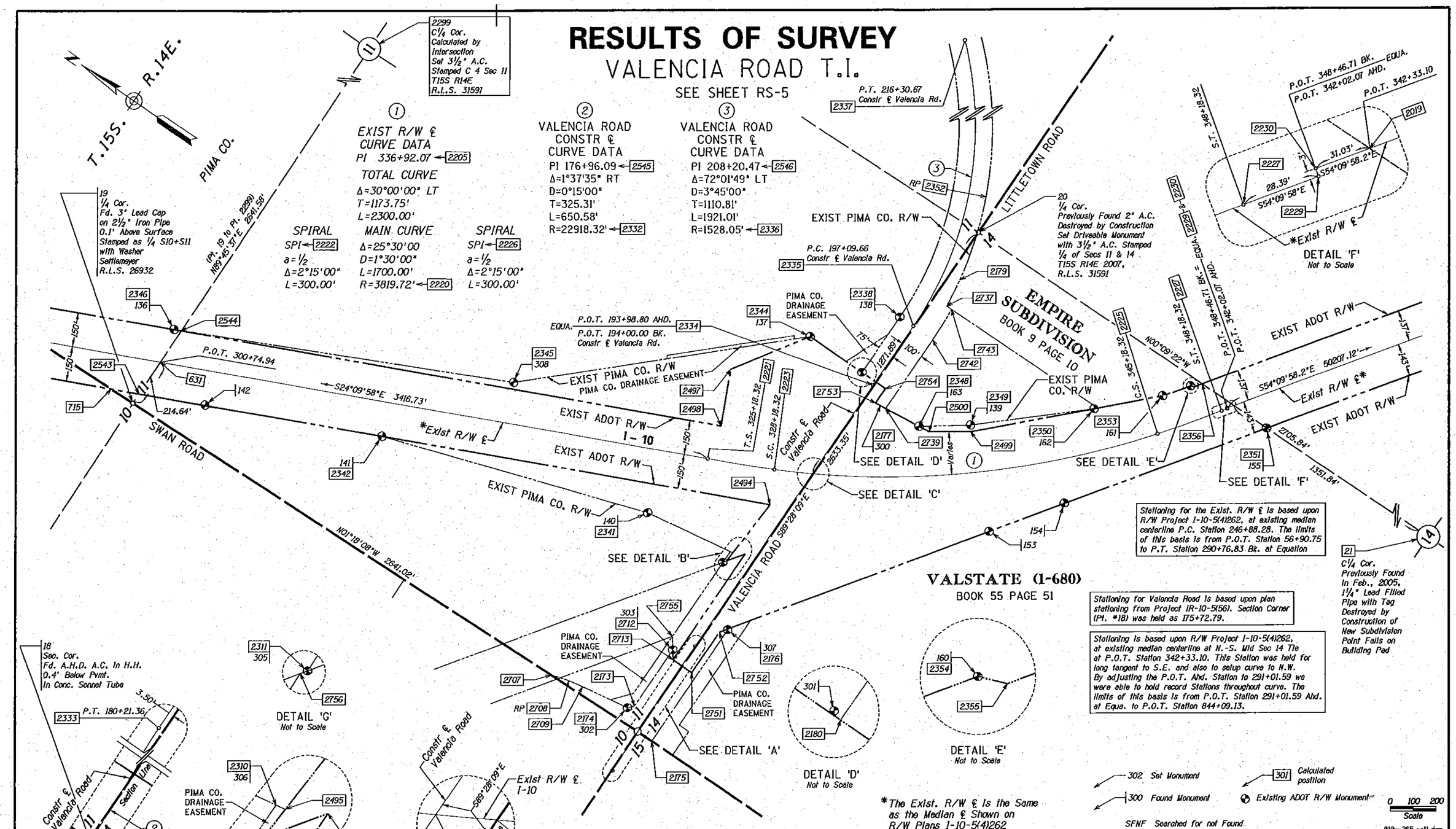
SHEET RS-10

Click here for I-10 Index

RESULTS OF SURVEY

VALENCIA ROAD T.I.

SEE SHEET RS-5



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

DRAWING NO.	D-10-T-394
SURVEY	Nov 04-May 06
DRAWN/DATE	S. Baldwin/06-10
ADOT REVIEW	S. Parker
ROUTE NO.	I-10
LOCATION	Alvernon, Valencia & Kolb T.I.'S

RITOCH-POWELL & ASSOCIATES
3800 N. CENTRAL AVE., SUITE 605
PHOENIX, AZ. 85012 (602) 263-1177

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

HIGHWAY NAME	TUCSON - BENSON
FEDERAL AID NO.	I 010-E-701
PROJECT NO.	010 PM 265 H6373 01R
SHEET	RS-11

Registered Land Surveyor Certificate No. 31591 JOSEPH D. FALINSKI Date Signed 7-19-10 ARIZONA, U.S.A. Expires 3/30/2012

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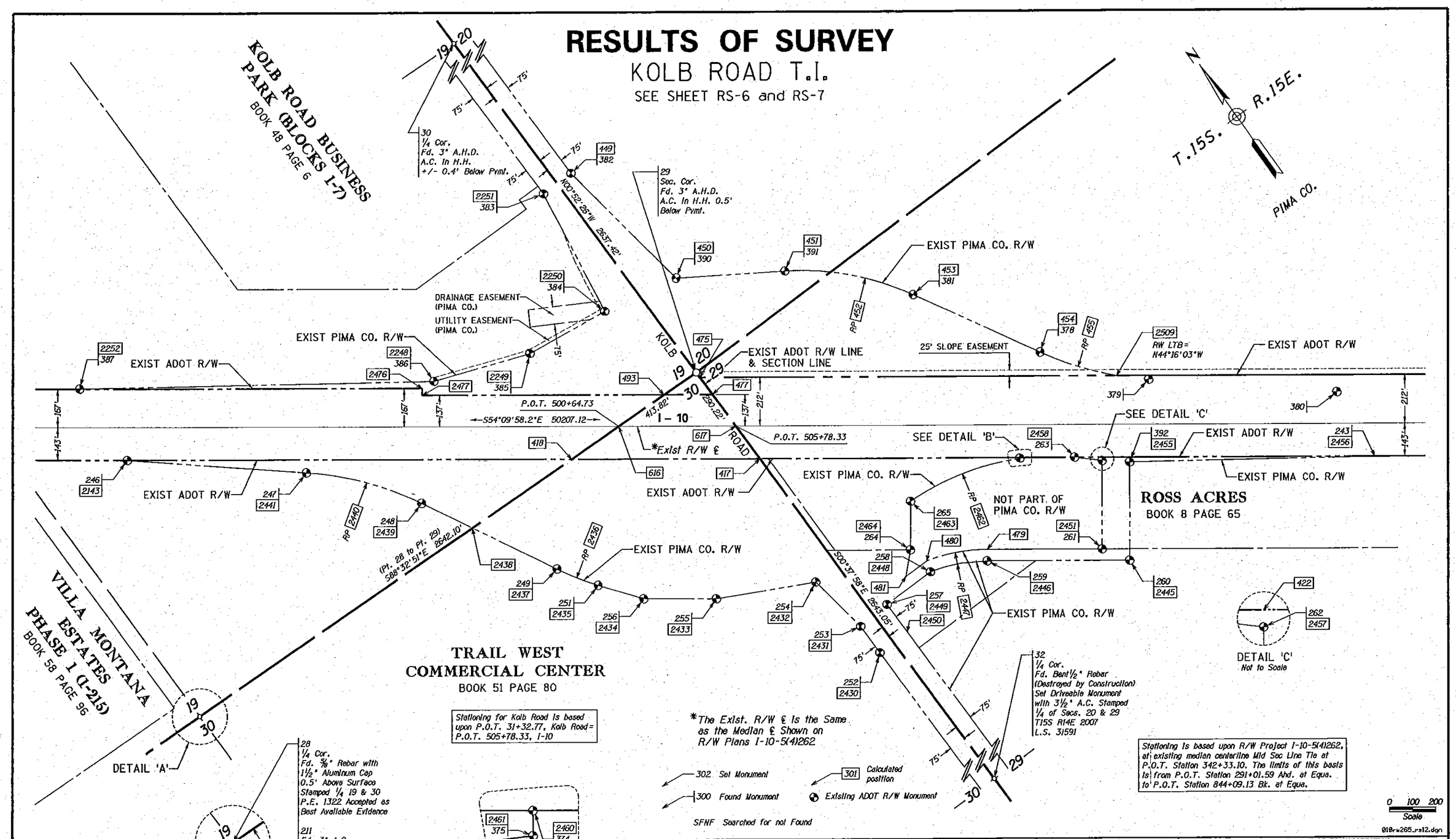
RESULTS OF SURVEY

KOLB ROAD T.I.

SEE SHEET RS-6 and RS-7



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

DRAWING NO.	D-10-T-394
SURVEY	Nov 04-May 06
DRAWN/DATE	S. Baldwin/06-10
ADOT REVIEW	S. Parker
RITOCH-POWELL & ASSOCIATES, 3800 N. CENTRAL AVE. SUITE 605, PHOENIX, AZ. 85012 (602) 263-1177	
ROUTE NO.:	I-10
LOCATION:	Alvernon, Valencia & Kolb T.I.'S

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

HIGHWAY NAME:	TUCSON - BENSON
FEDERAL AID NO.:	I 010-E-701
PROJECT NO.:	010 PM 265 H6373 01R
SHEET	RS-12

Registered Land Surveyor, Certificate No. 31591, JOSEPH D. FALINSKI, ARIZONA, U.S.A., Date Signed 7-19-10, Expires 3/30/2012

RESULTS OF SURVEY

PRIMARY CONTROL BASE POINTS

PT.	GRID NORTH	GRID EAST	DESCRIPTION	LATITUDE	LONGITUDE
1001	428596.76510	1005066.13500	SET 5/8" STEEL PIN BASE 1	32°10'28.04196"(N)	110°55'50.47399"(W)
1002	421816.42900	1010818.62200	SET 5/8" STEEL PIN BASE 2	32°09'20.42600"(N)	110°54'44.28720"(W)
1003	415568.30780	1020975.80300	SET 5/8" STEEL PIN BASE 3	32°08'17.65010"(N)	110°52'46.84631"(W)
1004	408775.45220	1022479.73900	SET 5/8" STEEL PIN BASE 4	32°07'10.29360"(N)	110°52'30.12089"(W)
1005	402857.90350	1033115.86000	SET 5/8" STEEL PIN BASE 5	32°06'10.70791"(N)	110°50'27.14644"(W)
1006	396859.42590	1041553.32000	FD NGS BC BASE 6	32°05'10.51229"(N)	110°48'49.77987"(W)
1007	391552.95280	1048900.87900	FD 5/8" REBAR P & M	32°04'17.25627"(N)	110°47'25.02973"(W)
1008	382904.69880	1061705.08100	SET 5/8" STEEL PIN BASE 8	32°02'50.34070"(N)	110°44'57.33067"(W)

PUBLIC INFORMATION USED

PIMA COUNTY RECORDER'S OFFICE

SEC.	TWP.	RNG.	BOOK	PAGE	NAME
4	15S	14E	3	100	AMENDED RECORD OF SURVEY
4	15S	14E	27	10	RESULTS OF SURVEY
4	15S	14E	25	13	RECORD OF SURVEY
4	15S	14E	36	100	FINAL PLAT
3	15S	14E	16	37	RECORD OF SURVEY
3	15S	14E	31	32	RESULTS OF SURVEY
11	15S	14E	25	10	RECORD OF SURVEY
13	15S	14E	26	69	BOUNDARY SURVEY
14	15S	14E	22	58	RECORD OF SURVEY
24	15S	14E	35	86	RECORD OF SURVEY
19	15S	15E	18	17	BOUNDARY SURVEY
19	15S	15E	48	6	MASTER BLOCK PLAT
19	15S	15E	54	22	FINAL BLOCK PLAT
19	15S	15E	12	47	RECORD OF SURVEY
19	15S	15E	28	40	RECORD OF SURVEY
19	15S	15E	18	67	RECORD OF SURVEY
19	15S	15E	58	96	FINAL PLAT
19	15S	15E	19	18	RECORD OF SURVEY
19	15S	15E	3	21	E.P.N.G. FEE LAND PLAT
29	15S	15E	51	80	FINAL PLAT
29	15S	15E	24	85	SURVEY
29	15S	15E	8	65	ROSS ACRES PLAT
32	15S	15E	14	99	RESULTS OF SURVEY
34	15S	15E	66	27	RECORD OF SURVEY

PIMA COUNTY ASSESSOR'S OFFICE

SEC.	TWP.	RNG.	MAP	PAGE	NAME
3	16S	15E	305	03	COUNTY ASSESSORS PARCEL MAP

REFERENCED ADOT & PIMA COUNTY PLANS

PROJECT NO.	DESCRIPTION
	ADOT WPA PLANS
A-10-T-259	ADOT RIGHT OF WAY STRIP MAP
F 002-4(6)	ADOT AS BUILT PLANS
I 002-4(5)	ADOT AS BUILT PLANS
I 002-4(12)OLD	ADOT AS BUILT PLANS
I-10-5(4)262	ADOT RIGHT OF WAY PLANS, TUCSON-BENSON US 80
I 10-5(12)NEW	ADOT AS BUILT PLANS
I-10-5-701	ADOT RIGHT OF WAY PLANS ,TUCSON-BENSON STATE HIGHWAY
I-10-T(19)273	ADOT RIGHT OF WAY PLANS ,TUCSON-BENSON HIGHWAY
BP-IR-10-5(57)	PIMA COUNTY DOT AND FLOOD CONTROL DISTRICT
F-FFD-082-1(2)	PIMA COUNTY DOT AND FLOOD CONTROL DISTRICT
W.O. NO. M-0152	PIMA COUNTY HIGHWAY DEPARTMENT
IR-10-5(55)	PIMA COUNTY DOT AND FLOOD CONTROL DISTRICT
IR-10-5(56)	PIMA COUNTY DOT AND FLOOD CONTROL DISTRICT
IXM-508-4(4)	PIMA COUNTY DOT AND FLOOD CONTROL DISTRICT

U.S. BUREAU OF LAND MANAGEMENT

DATE	DESCRIPTION
1873	TOWNSHIP 15 SOUTH RANGE 15 EAST BK 1455 NOTES
1893	TOWNSHIP 15 SOUTH RANGE 15 EAST BK 1548 NOTES
1895	TOWNSHIP 15 SOUTH RANGE 15 EAST BK 867 NOTES
1897	TOWNSHIP 15 SOUTH RANGE 15 EAST GLO PLAT 2119

GENERAL NOTES

1. 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.

2. ALL COORDINATES LISTED ARE 1983 (1992 EPOCH) ARIZONA STATE PLANE GROUND COORDINATES (UNLESS OTHERWISE NOTED), ARIZONA CENTRAL ZONE, STANDARD TRANSVERSE MERCATOR PROJECTION, WITH A SCALE OF ORIGIN POINT OF X=0.0000 Y=0.0000, USING A GRID ADJUSTMENT FACTOR OF 1.00010796 AS PROVIDED BY THE CITY OF TUCSON. THESE COORDINATES CAN BE UTILIZED AS GROUND DATUM. TO CONVERT BACK TO GRID COORDINATES DIVIDE EACH COORDINATE VALUE BY 1.00010796.

3. UNITS = INTERNATIONAL FEET
   1 FOOT=0.3048 METER EXACTLY

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

5. THE COORDINATES PRESENTED ON THIS SURVEY ARE SHOWN TO FIVE DECIMAL PLACES FOR CALCULATION PURPOSES, AND ARE NOT A REPRESENTATION OF THE PRECISION OF THE SURVEY MEASUREMENTS.

6. THE FIELD PORTION OF THIS SURVEY WAS PERFORMED DURING NOVEMBER 2004 THROUGH MAY 2005.

7. MONUMENT VERIFICATION AND ACCEPTANCE ON THIS RESULTS OF SURVEY WAS BASED ON AN OBSERVATION AND EVALUATION OF PHYSICAL CORROBORATING EVIDENCE IN THE FIELD, AND A REVIEW AND ANALYSIS OF EXISTING DRAWINGS, PLATS AND NOTES READILY AVAILABLE AT THE TIME THIS SURVEY WAS PREPARED.

8. BASE POINTS 1001-1008 LISTED ON THIS SHEET WERE USED TO TIE TO CITY OF TUCSON CONTROL AS PROVIDED TO US. OPUS SOLUTIONS CONFIRMED THE DATA AS BEING TRUE AND CORRECT AND WITHIN ACCEPTABLE POSITIONAL TOLERANCES.

Click here for I-10 Index

818-w265.rs13.dgn

CHANGE ORDER REVISIONS

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DRAWN/DATE	S. Baldwin/06-10
ADOT REVIEW	S. Parker

RITOCH-POWELL & ASSOCIATES
3800 N. CENTRAL AVE., SUITE 609
PHOENIX, AZ. 85012 (602) 263-1177

ROUTE NO.: I-10

LOCATION: Alvernon, Valencia & Kolb T.I.'S

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

HIGHWAY NAME: TUCSON - BENSON

FEDERAL AID NO.: I 010-E-701

PROJECT NO.: 010 PM 265 H6373 01R

Registered Land Surveyor
CERTIFICATE NO. L 3691
JOSEPH D FALVESO
7-14-06
ARIZONA, U.S.A.
Expires 9/30/2012

SHEET RS-13

RESULTS OF SURVEY

SECTION CORNERS			
PT.	NORTHING	EASTING	DESCRIPTION
3	432476.05308	998511.37718	2" AC
4	429827.89217	998559.66336	3" BC IN HH 0.6' DOWN
5	429855.33057	1001201.56555	2" BC FLUSH IN CONC IN MEDIAN, RLS 31591
6	427197.43890	1001245.02940	2" BC FLUSH IN CONC STAMPED: COT RLS 13019
8	427222.93454	1003889.24291	1 1/2" PIPE WITH 1 1/2" END CAP 0.1' UP STANPED: 1/4, SET RLS 31591
9	427247.75089	1006532.75420	2" BC FLUSH WITH PVMT STAMPE: COT RLS 12214
10	424557.18264	1006572.85870	2" BC FLUSH IN CONC RLS 23936, STAMPED: COR S 4,5,32,33
			3" AHD BC IN HH 0.5' DOWN
16	419432.53573	1014532.21448	2" BC FLUSH STAMPED: 1/4 3+10 PCHD
18	414176.68152	1017292.19125	3" BC IN HH AHD 0.4' DOWN IN CONC SONNET TUBE
19	416817.02390	1017232.17403	3" LEAD CAP ON 2 1/2" IRON CAP STAMPED 1/4 S10+S11
			WITH WASHER SETTLEMEYER RLS 26932
20	414152.28246	1019925.42966	SET 3 1/2" AC STAMPED 1/4 OF SECS 11 & 14, 2007, R.L.S. 31591
21	411446.45196	1019932.79951	PREVIOUSLY DESTROYED BY CONSTRUCTION
22	411449.08129	1022575.05205	2" BC 0.7' DOWN IN POTHOLE
23	408761.33526	1022570.27161	1 1/2" LEAD PIPE 1.5' DOWN WITH NAIL, AFFIXED BRASS WASHER, RLS 31591
24	408890.72766	1025221.87842	3/4" REBAR 0.4' DOWN IN HH, AFFIXED WASHER RLS 31591
25	409019.82076	1027873.56362	2" BC STAMPED: 14E 13,18,24,19,15E P.C.H.D.
28	403586.36210	1030536.04299	5/8" BEBAR WITH 1 1/2" AC 0.5' UP STAMPED: 19/30 PE 1322
29	403519.39158	1033177.29061	3" BC IN HH AHD 0.5' DOWN
30	406156.50675	1033137.07184	3" BC IN HH AHD 0.4' DOWN
32	400876.50292	1033206.47956	SET 3 1/2" AC STAMPED: 1/4 OF SECS 20 & 29, 2007, RLS 31591
35	398273.89346	1038519.46049	2" LEAD FILLED PIPE WITH TACK
39	398299.16096	1041166.10025	STONE 12"X12"X6" MARKED 1/4 ON WEST FACE
43	393010.41839	1043849.60040	1 1/2" AC 0.2' DOWN RLS 10848, MARKED 1/4 SEC 33 &34
44	393030.46274	1046492.41730	2" CAPPED IRON PIPE 0.5' UP MARKED 1/4 SEC 34, STAMPED RLS 31591
48	393049.91538	1048802.51591	STONE - ACCESSARY TO 1048
49	391169.72168	1048816.84214	1/2" REBAR WITH BRASS TAG RLS 29881 CASTRO
51	388553.40883	1051473.89403	6"X6"X4" STONE WITH 1/4 MARKED ON WEST FACE
52	388572.73724	1054157.05740	3/4" REBAR WITH BRASS TAG LS 26062
53	385932.24638	1054158.98379	3" AC ON 2 1/2" LEAD PIPE 1.0' UP PIMA CO PARKS & REC RLS 13187
55	388595.22978	1056772.94126	1 1/2" AC COT RLS 20373
56	385903.73259	1059449.16848	SET 3 1/2" AC STAMPED 1/4 OF SECS 12 & 7 T16S R15E 16E, 2007, RLS 31591
57	383271.02420	1059473.11007	2" CAPPED LEAD PIPE MARKED COR 12.13.7,18, ADDED RLS 31591
63	427176.12109	998603.64096	2" BC RLS 31591
64	424544.68148	1003930.00169	2" BC IN HH STAMPED: 1/4 LS 12214
66	424593.14084	1014514.88017	PK NAIL FLUSH
67	422032.85893	1017172.75979	2" BC DOWN IN POTHOLE 0.1' DOWN STAMPED: T15S R4E 1/4 OF 3 & 2 PCHD
68	419408.45638	1011893.11139	2" AHD AC IN HH 0.4' DOWN
69	419424.68008	1019823.56112	5/8" REBAR 1.2' DOWN AFFIXED TAG RLS 31591
70	416389.17484	1022526.53447	3" AHD AC 0.4' DOWN STAMPED: PT 241+50
73	408911.61780	1030482.23199	DESTROYED BY CONSTRUCTION-AREA BEING FILLED IN
74	403652.54769	1027926.54632	3" AC FLUSH MARKED COR OF SECS 24,25,19,30, LS 38024 JAN 2006
75	383306.45188	1061989.69173	LEAD CAPPED PIPE IN 4"X4" CONC POST
81	395703.11052	1046471.02691	2" PIPE WITH CAP 0.3' UP MARKED CENTER SEC 34 SET WASHER RLS 31591
85	391212.27377	1054125.56006	1/2" REBAR WITH BRASS TAG RLS 29881 CASTRO
90	393027.88406	1046161.43282	2" BC IN CONC POST 0.5' UP 1966
91	393007.87078	1043521.02119	2" BC IN CONC POST 0.7' UP PCHD 1966 MARKED CC SEC 3 & 7
207	406336.39130	1027899.96400	FD "X" ON DRAINAGE/CATTLE GUARD GRATE
208	398233.51380	1033235.83000	2" BC FLUSH IN CONC SET RLS 31591
209	411447.75500	1021254.74500	1/2" REBAR,NO TAG, ACCEPTED, AFFIXED TAG STAMPED RLS 31591
210	411448.92190	1021251.35300	1" ALUM CAP AT 1/16 COR LS1047, NOT ACCEPTED
211	403586.13490	1030551.99000	3" AC 0.3' DOWN STAMPED 1/4 19 & 30 RLS 31029, NOT ACCEPTED
217	403562.04330	1038450.69200	1" PIPE WITH CAP 0.1' UP MARKED CRNR SECS 20,21,29,28 SPA AFFIXED TAG RLS
218	422047.44670	1011874.23600	3" AC AHD 0.7' DOWN IN CONC MEDIAN 31591
219	421973.16050	1006592.85500	2" BC IN HH 0.8' DOWN SET RLS 31591
220	419322.64570	1006612.54500	2" BC IN HH 0.8' DOWN SET RLS 31591
222	419456.87780	1017170.93200	PK NAIL IN RR TIE NO ID SET 3 1/2" AC WITH EPOXY IN RR TIE
297	400917.96840	1038485.07624	SET 3 1/2" AC STAMPED 1/4 29|28 T15S R15 RLS 31591 2008 (CALCULATED BY
			SINGLE PROPORTION
298	403540.71744	1035813.99132	5/8" REBAR WITH TAG ILLEGIBLE
317	419365.77660	1009253.40700	COTTON PICKER SPINDLE 0.5' DOWN IN POTHOLE NE OF NAIL
			WITH WASHER COT RLS 20373 GPSIE11
377	395668.87540	1043826.56100	RR SPIKE FLUSH SET WASHER RLS 31591
393	400897.23596	1035845.81678	SET 3 1/2" AC STAMPED C4 SEC 29 T15S R15E RLS 31591 2008
1048	393050.17453	1048802.22435	1 1/2" AC PCHD
1309	429895.93435	1003848.46847	2" BC IN HH
1310	432499.01786	1001167.79154	3" AC COT LS20373
2157	424568.51619	1009214.32439	N 1/4 SEC 4 SET 3 1/2" AC STAMPED: 33 T14S R14E 4 T15S R14E RLS 31591
2161	422010.30354	1009233.54150	C4 SEC 4 SET 3 1/2" A.C. STAMPED: C4 SEC 4 RLS 31591
2207	398253.70361	1035877.64285	S 1/4 SEC 29 SET 3 1/2" AC STAMPED: 1/4 29/32 RLS 31591
2298	422040.15293	1014523.45558	C4 SEC 3
2299	416828.07584	1019873.73038	C4 SEC 11 SET 3 1/2" AC STAMPED: C4 SEC 11 RLS 31591
2357	406246.77045	1030509.15992	C4 SEC 19
2387	393053.01700	1049135.30200	1/2" REBAR WITH TAG 29881 CASTRO

I-10 R/W ℄				
PT.	NORTHING	EASTING	STATION	DESCRIPTION
2009	431319.74640	998288.66914	56+90.75	POT
2202	420989.89712	1014232.32928	246+88.28	PC
2203	414578.50336	1010078.40662	---------	CC R=7639.44'
2201	419763.59768	1016125.06759	269+43.55	PI
2204	417705.96965	1017048.34192	290+74.25	PT BK.
2204			291+01.59	POT AHD.
2221	414588.67221	1018447.09847	325+18.32	TS
2222	414406.18505	1018528.98193	---------	SPI
2223	414316.61327	1018573.47724	328+18.32	SC
2220	416015.95997	1021994.36626	---------	CC R=3819.72'
2205	413517.79067	1018927.61167	333+82.63	PI
2225	413009.42389	1019638.30987	345+18.32	CS
2226	412947.73344	1019717.03233	---------	SPI
2227	412830.63666	1019879.18907	348+18.32	ST
2229	412814.05124	1019902.15671	348+46.65	POT BK. AT CL SHIFT
2230	412816.48339	1019903.91302	342+02.01	POT AHD. AT CL SHIFT
2019	412798.28268	1019929.11754	342+33.10	POT
2039	383423.39560	1060607.73983	844+09.13	POT

EXISTING MONUMENTATION LOCATED FROM ALVERNON WAY CONSTR ℄					
PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
360	421516.72800	1011939.78800	ADOT AC	214+43.21	74.99 RT
350	421541.55270	1011789.86900	ADOT AC	214+67.23	75.06 LT
349	421674.41310	1011800.60300	ADOT AC	216+00.15	65.04 LT
348	421674.48660	1011790.59700	ADOT AC	216+00.17	75.04 LT
361	421793.29120	1011941.40200	ADOT AC	217+19.78	75.12 RT

EXISTING MONUMENTATION LOCATED FROM VALENCIA ROAD CONSTR ℄					
PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
302	414272.06220	1017352.51600	ADOT AC 1FT DWN	176+33.84	95.73 LT
303	414248.93720	1017673.84100	ADOT ANGLE IRON	179+53.98	72.39 LT
307	414096.65910	1017876.28400	ADOT AC 181+68.22	181+57.61	78.11 RT
305	414279.54580	1018110.94000	ADOT AC 183+91.48	183+90.56	106.95 LT
301	414234.96110	1019138.58700	ADOT AC 194+17.23	194+17.38	71.88 RT
138	414232.34130	1019429.98300	ADOT AC 197+08.52	197+08.79	71.96 LT

EXISTING MONUMENTATION LOCATED FROM KOLB ROAD CONSTR ℄					
PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
252	402053.57400	1033118.31900	ADOT AC NO PUNCH	19+57.91	75.16 LT
253	402196.45360	1033116.73700	ADOT AC	21+00.80	75.16 LT
257	402205.16690	1033266.66800	ADOT AC	21+07.86	74.86 RT
382	404547.88060	1033236.53400	ADOT AC NO PUNCH	44+50.45	74.92 RT
383	404545.58070	1033086.57500	ADOT AC	44+50.43	75.06 LT

Click here for I-10 Index

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

DRAWING NO.	D-10-T-394
SURVEY	Nov 04-May 06
DRAWN/DATE	S. Baldwin/06-10
ADOT REVIEW	S. Parker

RITOCH-POWELL & ASSOCIATES
3800 N. CENTRAL AVE., SUITE 505
PHOENIX, AZ. 85012 (602) 263-1177

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

HIGHWAY NAME: TUCSON - BENSON
FEDERAL AID NO.: I 010-E-701
PROJECT NO.: 010 PM 265 H6373 01R
ROUTE NO.: I-10
LOCATION: Alvernon, Valencia & Kolb T.I.'S

Registered Land Surveyor
Certificate No. 31591
JOSEPH D. FAUNSO
Date Signed 7-19-06
ARIZONA, U.S.A.
Expires 9/30/2012

SHEET RS-14

RESULTS OF SURVEY

CALCULATED POINTS

PT.	NORTHING	EASTING	DESCRIPTION
21	411446.45196	1019932.79951	PREVIOUSLY DESTROYED BY CONSTR
92	406313.70167	1028560.54341	EX R/W S AT E-W MID-SEC SEC 19
93	406291.26995	1029213.61422	EX R/W N AT E-W MID-SEC SEC 19
96	383289.60541	1060793.01376	POT MED CL AT TANG EXT S LINE SEC 7
297	400917.96840	1038485.07624	E4 SEC 29
393	400897.23596	1035845.81678	C4 SEC 29
417	403051.37943	1033182.45949	EX RW 143' RT KOLB
418	403536.28695	1032510.95496	POL S EX R/W MAINLINE ON
422	402169.13035	1034404.20639	NW COR 7024/89
449	404547.62583	1033236.61768	EX R/W 75' RT KOLB
450	403904.01054	1033345.96637	COR R/W
451	403648.58992	1033749.64644	R/W PC TAN CURVE
452	402637.97851	1033110.20196	CC R=1195.92'
453	403231.04625	1034148.70825	R/W PT
454	402699.79939	1034452.08805	R/W PC TAN CURVE
455	403385.33931	1035652.52010	CC R=1382.39'
473	431445.63377	998370.23119	EX R/W LT AT BOP
474	431193.85902	998207.10709	EX R/W RT AT BOP
475	403492.78313	1033177.58448	EX R/W 212' LT AT W LINE
477	403399.52883	1033178.61441	EX R/W 137' LT AT W LINE
479	402140.59746	1033761.30168	PC FRONT RD S LINE ROSS
480	402256.22400	1033517.01072	PT N SIDE FRONT RD
481	402254.98554	1033404.87756	POL N SIDE FRONT RD
491	411448.58291	1022074.22733	EX R/W LT E-W MID-SEC 14
492	411448.06588	1021554.64844	EX R/W RT E-W MID-SEC 14
493	403523.71866	1033006.63516	EX R/W 137' LT N LINE SEC 30
600	431159.90602	998535.37561	EX R/W CL AT N-S MID SEC 30
601	429848.65933	1000559.22620	EX R/W CL AT S LINE SEC 30
602	429427.96168	1001208.55421	EX R/W CL AT E LINE SEC 31
603	427695.82520	1003882.02935	EX R/W CL AT N-S MID-SEC 32
604	427229.62183	1004601.53939	EX R/W CL AT E-W MID-SEC 32
605	425966.05083	1006551.85869	EX R/W CL AT E LINE SEC 32
606	424568.00162	1008709.68509	EX R/W CL AT S LINE SEC 33
607	424239.43504	1009216.81291	EX R/W CL AT N-S MID-SEC 4
608	422519.89102	1011870.85216	EX R/W CL AT E LINE SEC 4
609	419445.76785	1015966.59648	EX R/W CL AT S LINE SEC 3
610	417322.40687	1017220.44964	EX R/W CL AT E LINE SEC 10
611	414164.06703	1018653.59488	EX R/W CL AT S LINE SEC 11
612	411448.30861	1021798.57444	EX MEDIAN CL AT E-W MID-SEC 14
613	410888.31806	1022574.05467	EX MEDIAN CL AT E LINE SEC 14
614	408896.13038	1025332.85506	EX MEDIAN CL AT S LINE SEC 13
615	407047.41858	1027892.96870	EX MEDIAN CL AT E LINE SEC 24
616	403529.86814	1032764.10592	EX MEDIAN CL AT S LINE SEC 19
617	403229.18430	1033180.49576	EX MEDIAN CL AT E LINE SEC 30
618	399384.23260	1038505.02135	EX MEDIAN CL AT E LINE SEC 29
619	398288.24543	1040022.75478	EX MEDIAN CL AT S LINE SEC 28
620	395540.63454	1043827.67239	EX MEDIAN CL AT E LINE SEC 33
621	393619.77220	1046487.70079	EX MEDIAN CL AT N-S MID-SEC 34
622	393037.30602	1047294.30548	EX MEDIAN CL AT S LINE SEC 34
623	391942.18652	1048810.83735	EX MEDIAN CL AT E LINE SEC 3
624	391178.15427	1049868.87646	EX MEDIAN CL A E-W MID-SEC 2
625	388567.88593	1053483.60081	EX MEDIAN CL AT S LINE SEC 2
626	388081.30990	1054157.41592	EX MEDIAN CL AT E LINE SEC 11
627	385916.09356	1057155.82805	EX MEDIAN CL AT E-W MID-SEC 12
628	384249.15888	1059464.21501	EX MEDIAN CL AT E LINE SEC 12
629	422045.43988	1012603.14627	EX R/W CL AT E-W MID-SEC 3
630	420788.59128	1014527.65953	EX R/W CL AT N-S MID SEC 3
631	416817.92194	1017446.81610	EX R/W CL AT E-W MID-SEC 11
632	406301.13416	1028926.43045	EX MEDIAN CL AT E-W MID-SEC 19
633	405150.21046	1030520.24051	EX MEDIAN CL AT N-S MID SEC 19
634	401308.07175	1035840.87064	EX MEDIAN CL AT N-S MID SEC 29
635	400901.61860	1036403.73081	EX MEDIAN CL AT E-W MID SEC 29
700	431340.77391	998532.07769	EX R/W N AT N-S MID-SEC 30
701	430979.03812	998538.67353	EX R/W S AT N-S MID-SEC 30
702	427876.34045	1003879.27573	EX R/W N AT N-S MID-SEC 32
703	427515.30996	1003884.78296	EX R/W S AT N-S MID-SEC 32
704	427232.17456	1004873.51696	EX R/W N AT E-W MID-SEC 32
705	427227.06911	1004329.66982	EX R/W S AT E-W MID-SEC
706	426146.52491	1006549.16862	EX R/W N AT E LINE SEC 3
707	425785.57676	1006554.54876	EX R/W S AT E LINE SEC 32
708	417767.37728	1017185.19623	EX R/W N AT P.C. 246+88.28
709	417644.56201	1016911.48761	EX R/W S AT P.C. 246+88.28
710	419447.53841	1016158.52777	EX R/W N AT S LINE SEC 3
711	419443.97424	1015772.16676	EX R/W S AT S LINE SEC 3
712	417767.37728	1017185.19623	EX R/W P.T. N AT EQUA POT
713	417644.56201	1016911.48761	EX R/W P.T. S AT EQUA POT
714	417708.78739	1017211.48599	EX R/W N AT E LINE SEC 10
715	416936.02634	1017229.41329	EX R/W S AT E LINE SEC 10
718	408906.80341	1025552.08833	EX R/W N AT S LINE SEC 13
719	408884.97731	1025104.03781	EX R/W S AT S LINE SEC 13
720	399648.20804	1038501.58854	EX R/W N AT E LINE SEC 29
721	399206.17369	1038507.33687	EX R/W S AT E LINE SEC 29
722	399679.33722	1038501.18373	EX R/W N AT E LINE SEC 29
723	399181.27035	1038507.66072	EX R/W S AT E LINE SEC 29
724	398292.05988	1040422.29855	EX R/W N AT S LINE SEC 29
725	398285.62199	1039747.96307	EX R/W S AT S LINE SEC 28
726	398291.65751	1040380.15259	EX R/W N AT S LINE SEC 28
727	393913.80494	1046485.34752	EX R/W N AT N-S MID-SEC 34
728	393417.54714	1046489.31929	EX R/W S AT N-S MID-SEC 34
729	393040.72043	1047694.40323	EX R/W N AT S LINE SEC 34
730	393034.95771	1047019.13277	EX R/W S AT S LINE SEC 34
731	392236.17018	1048808.55205	EX R/W N AT E LINE SEC 3
732	391739.99523	1048812.40909	EX R/W S AT E LINE SEC 3
733	391181.36354	1050269.25830	EX R/W N AT E-W MID-SEC 2
734	391175.94706	1049593.50835	EX R/W S AT E-W MID-SEC 2
735	385913.89516	1057563.69847	EX R/W N AT E-W MID-SEC 12
736	385917.60554	1056875.30957	EX R/W S AT E-W MID-SEC 12
737	384543.42469	1059461.53899	EX R/W N AT E LINE SEC 12
738	384046.77353	1059466.05548	EX R/W S AT E LINE SEC 12
739	383615.53765	1060746.48576	EX R/W AT E EOP EQUA
740	383291.25038	1060512.31111	EX R/W AT E EOP EQUA
741	430353.10987	1000056.49296	EX R/W POT 77+00 150 LT
742	429944.26785	1000135.79639	EX R/W S AT N AJO WAY R/W
743	429095.40314	1001445.97984	EX R/W POT 95+50 150 RT
744	429211.24114	1001818.91624	EX R/W POT 98+00 150 LT
745	425296.26267	1007861.51034	EX R/W POT 170+00 150 LT
747	424827.87159	1008630.42828	EX R/W POT 179+00 175 LT
748	411668.86943	1021727.15311	EX R/W POT 363+52 137 LT
749	411306.04704	1021751.31747	EX R/W POT 365+84 143 RT
750	410352.80791	1023549.64758	EX R/W POT 38600 137 LT
751	410130.49031	1023379.23958	EX R/W POT 385+92 143 RT
752	407945.49254	1026883.32073	EX R/W POT 427+12 137 LT
753	407544.61678	1026960.18178	EX R/W POT 430+09 143 RT
754	406141.32521	1028903.47326	EX R/W POT 454+06 143 RT
755	406079.12061	1029467.89029	EX R/W POT 459+00 137 LT
756	396243.78545	1043087.95572	EX R/W POT 627+00 137 LT
757	395707.85169	1043317.68383	EX R/W POT 632+00 163 RT
758	395036.89671	1044930.07938	EX R/W POT 649+00 237 LT
759	394624.79395	1044817.51246	EX R/W POT 650+50 163 RT
760	388889.81224	1053442.62028	EX R/W POT 754+00 237 LT
761	388506.98131	1053289.51745	EX R/W POT 755+00 163 RT
762	387836.02633	1054901.91300	EX R/W POT 772+00 237 LT
763	387336.10807	1054910.95381	EX R/W POT 775+00 163 RT
764	401571.86162	1035837.69481	EX R/W LT AT N-S MID-SEC 29
765	401130.13802	1035843.01282	EX R/W RT AT N-S MID-SEC 29
766	400899.72047	1036162.09722	EX R/W LT AT E-W MID-SEC 29
767	400904.43261	1036761.95684	EX R/W LT AT E-W MID-SEC 29
789	407464.48450	1027928.86742	EX R/W LT - NE WILMOT TI
799	406827.54011	1027855.13000	EX R/W RT - SW WILMOT TI
800	423759.90742	1014036.53141	CALC CC R=2012.08'
814	406646.15565	1027896.91645	EX R/W RT AT E SEC 19
827	407427.22253	1027964.23571	EX R/W LT - NE WILMOT TI
828	406608.34122	1027972.29211	EX R/W RT - WILMOT TI
830	406855.81001	1027819.85017	EX R/W RT - SW WILMOT TI
832	407341.11137	1027815.07563	EX R/W LT - SW WILMOT RD
866	422930.79234	1011907.91015	ANG PT ADOT R/W
867	422963.11542	1011907.67863	NE COR ADOT ESMT BK 2558
868	423015.19016	1011827.30360	NE COR ADOT ESMT BK 2558
947	407318.26352	1027850.30211	EX R/W LT - NW WILMOT TI
948	407463.69757	1027848.87129	EX R/W LT - NW WILMOT TI
949	406645.76218	1027856.91838	EX R/W RT - SE WILMOT TI
2009	431319.74640	998288.66914	MED CL AT EQUA
2019	412798.28268	1019929.11754	POT SURVEY CL AT N-S MID-SEC 14
2039	383423.39560	1060607.73983	SPLIT FD R/W PAIR
2143	404678.29569	1030929.49042	S SIDE R/W W END KOLB TI
2157	424568.51619	1009214.32439	N 1/4 COR SEC 4 FROM ROS
2161	422010.30354	1009233.54150	C4 SEC 4
2173	414250.89157	1017377.23833	R/W N SIDE VALENCIA TI
2174	414271.90657	1017352.78864	R/W N SIDE VALENCIA TI
2175	414101.67994	1017292.45595	R/W S SIDE VALENCIA TI
2176	414096.16745	1017886.88966	R/W SW VALENCIA TI
2177	414085.26434	1019063.68915	R/W SE VALENCIA TI
2179	414104.27140	1019710.54435	R/W S SIDE VALENCIA
2180	414234.57825	1019138.43570	R/W NE VALENCIA TI
2182	421793.78343	1011941.28050	R/W RT - SE ALVERNON TI
2183	421819.12207	1011974.06150	R/W RT - SE ALVERNON TI
2184	421744.88947	1012144.26869	R/W RT - SE ALVERNON TI
2185	421783.64179	1012248.41113	R/W RT - SE ALVERNON TI
2186	421610.98246	1012885.16720	R/W RT - SE ALVERNON TI
2187	421526.44771	1013058.93499	R/W RT - SE ALVERNON TI
2188	421418.25596	1013248.37940	R/W RT - SE ALVERNON TI
2189	423387.92993	1009850.60943	R/W RT - SW ALVERNON TI
2190	423309.57057	1010072.70358	R/W RT - SW ALVERNON TI
2191	423216.35355	1010198.18898	R/W RT - SW ALVERNON TI
2192	423163.38518	1010325.92054	R/W RT - SW ALVERNON TI
2193	422983.47610	1010566.82036	R/W RT - SW ALVERNON TI
2194	422856.08557	1010772.63740	R/W RT - SW ALVERNON TI
2195	422737.22987	1010910.10857	R/W RT - SW ALVERNON TI
2196	422250.50800	1011275.13298	R/W RT - SW ALVERNON TI
2197	422099.09866	1011426.06745	R/W RT - SW ALVERNON TI
2201	419763.59768	1016125.06759	P1 EXIST R/W ℄
2202	420989.89712	1014232.32928	PC EXIST RW CL
2203	414578.50336	1010078.40661	CC EXIST R/W ℄ R=7639.44'
2204	417705.96965	1017048.34192	MED CL AT EQUA
2205	413517.79067	1018927.61167	P1 EXIST MED CL
2207	398253.70361	1035877.64285	S 1/4 COR SEC 29
2220	416015.95997	1021994.36626	CC R=3819.72'
2221	414588.67221	1018447.09847	TS EXIST MED CL
2222	414406.18505	1018528.98193	SPIRAL P1 EXIST MED CL
2223	414316.61327	1018573.47724	SC EXIST MED CL
2225	413009.42389	1019638.30987	CS EXIST MED CL
2226	412947.73344	1019717.03233	SPIRAL P1 EXIST MED CL
2227	412830.63666	1019879.18907	ST EXIST MED CL
2229	412814.05124	1019902.15671	POT 348+46.65 BK
2230	412816.48339	1019903.91302	POT 342+02.07 AHD
2233	422129.77594	1012836.19772	R/W LT - NE ALVERNON TI
2234	422362.96023	1012575.19450	R/W LT - NE ALVERNON TI
2235	422520.57287	1012452.07422	R/W LT - NE ALVERNON TI
2236	423692.09773	1012026.74540	R/W LT - NE ALVERNON TI
2237	423853.52262	1012021.36476	R/W LT - NE ALVERNON TI
2238	423759.21691	1014037.70560	CC FOR R/W AND RR
2239	422848.29073	1011803.49836	R/W NW ALVERNON TI
2240	422854.44436	1011793.45403	R/W NW ALVERNON TI
2241	422544.87440	1011069.06885	R/W RT - SW ALVERNON TI
2248	404166.83931	1032220.39369	ANG PT EX R/W NW COR KOLB
2249	404017.39649	1032632.01489	ANG PT EX R/W NW COR KOLB
2250	403972.40893	1033006.86495	ANG PT EX R/W NW COR KOLB
2251	404545.35112	1033086.42671	POL W R/W KOLB
2252	405051.79603	1030941.78292	END R/W TAPER NW OF KOLB
2268	411131.00079	1022574.48631	R/W ANG PT CRAYCROFT N
2269	410639.05409	1022572.48803	R/W ANG PT CRAYCROFT S

SEE SHEET RS-16 FOR CONTINUATION

010-rw265_rs15.dgn

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

DRAWING NO.	D-10-T-394
SURVEY	Nov 04-May 06
DRAWN/DATE	S. Baldwin/06-10
ADOT REVIEW	S. Parker

RITOCH-POWELL & ASSOCIATES
3800 N. CENTRAL AVE. SUITE 605
PHOENIX, AZ. 85012 (602) 263-1177

ROUTE NO.: I-10
LOCATION: Alvernon, Valencia & Kolb T.I.'S

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

HIGHWAY NAME: TUCSON - BENSON
FEDERAL AID NO.: I 010-E-701
PROJECT NO.: 010 PM 265 H6373 01R

Registered Land Surveyor Certificate No. 31691 JOSEPH D. FALINSKI ARIZONA, U.S.A. Expires 9/30/2012

SHEET RS-15

Click here for I-10 Index

RESULTS OF SURVEY

CALCULATED POINTS - CONTINUED FROM SHEET RS-15

PT.	NORTHING	EASTING	DESCRIPTION
2277	396988.37919	10042184.94457	EXIST R/W ANGLE PT
2278	396650.27751	10042525.04166	EXIST R/W ANGLE PT
2292	424509.43762	1012002.15595	SE R/W AT IRVINGTON + ALVERNON
2293	422047.48199	1011867.63609	CONSTR CL ALVERNON 219+73.57
2294	421452.65050	1011864.45521	CONSTR CL ALVERNON 213+78.73 SEC LINE TIE
2297	422575.03418	1011870.45720	END ALVERNON CONSTR CL 225+01.26
2298	422040.15293	1014523.45558	C 1/4 SEC 3
2299	416828.07584	1019873.73038	C 1/4 SEC 11
2310	414278.56272	1018168.88159	NW R/W COR AT VALENCIA TI
2311	414279.09109	1018111.85404	R/W N SIDE VALENCIA - NW
2331	414172.81901	1017090.21298	CONSTR CL PC 173+70.78
2332	391258.68852	1017528.40865	CC CONSTR CL R=22918.32'
2333	414176.02469	1017740.76324	PT CONSTR CL
2334	414163.25206	1019119.34407	EQUA CONSTR CL 194+00.00
2335	414160.37205	1019340.19073	PC 197+09.66 CONSTR CL
2336	415688.35647	1019444.34759	CC CONSTR CL VALENCIA R=1528.05'
2337	415203.48838	1020893.42829	PT 216+30.67 CONSTR CL
2338	414231.87955	1019419.71320	R/W NE VALENCIA TI
2341	414674.60785	1018104.96995	R/W NW COR VALENCIA TI
2342	415829.56370	1017725.94079	R/W NW END VALENCIA TI
2344	414509.56609	1019140.97466	R/W NE VALENCIA TI
2345	415483.33160	1018243.21354	R/W NE VALENCIA TI
2346	416845.20038	1017598.98446	R/W 150' LT
2348	413894.69431	1019083.09974	R/W SE VALENCIA TI
2349	413709.67484	1019214.13315	R/W SE VALENCIA TI
2350	413299.78169	1019573.63495	R/W SE VALENCIA TI
2351	412621.54825	1019929.59891	R/W 143' RT AT N-S MID-SEC 14
2352	415684.86719	1019443.17521	CC FOR S R/W VALENCIA E
2353	413086.89845	1019780.53433	R/W N SIDE I-10 E END VALENCIA
2354	413006.11991	1019892.39723	R/W N SIDE I-10 E END VALENCIA
2355	412989.30967	1019898.59494	R/W N SIDE I-10
2356	412967.60168	1019928.65637	R/W N SIDE I-10 AT N-S MID-SEC 14
2357	406246.77045	1030509.15992	C 1/4 SEC 19
2400	421480.53282	1011976.60591	R/W AT NE COR JULIAN WASH
2401	421516.51852	1011939.79782	R/W E SIDE ALVERNON
2402	421538.73930	1011789.91450	R/W AT NW COR JULIAN WASH
2403	421674.31839	1011790.63951	R/W JOG W SIDE ALVERNON
2404	421674.26492	1011800.63937	R/W JOG W SIDE ALVERNON
2415	424500.65936	1010438.61997	R/W FROM 36/100
2416	424338.60440	1010278.46612	R/W FROM 36/100
2417	424217.98650	1010279.17897	R/W FROM 36/100
2418	423948.03701	1010322.54137	R/W FROM 36/100
2419	423709.57578	1010453.53118	R/W FROM 36/100
2422	423668.85128	1010373.34700	R/W NW ALVERNON TI
2423	423899.40230	1010053.76831	6861/147
2424	424130.15357	1009881.57140	6861/147
2425	424412.66269	1009850.16027	6861/147
2426	424497.97568	1009979.24577	6861/147
2430	402053.61264	1033118.47484	R/W SW KOLB TI
2431	402195.83396	1033116.90407	R/W SW KOLB TI
2432	402470.32267	1033068.86921	R/W SW KOLB TI
2433	402668.76882	1032671.94235	R/W SW KOLB TI
2434	402855.61969	1032414.71436	R/W SW KOLB TI
2435	403022.51312	1032285.82395	R/W SW KOLB TI PC
2436	403753.49725	1033232.33694	CC SW R/W R=1195.92'
2437	403186.33681	1032179.45819	R/W SW KOLB TI PT
2438	403549.65462	1031983.74762	R/W SW KOLB TI
2439	403767.01715	1031866.65966	R/W SW KOLB TI PC
2440	403111.42403	1030649.61415	CC SW R/W R=1328.39'
2441	404172.99368	1031535.09255	R/W SW KOLB TI
2445	401734.44427	1034238.33923	R/W SE KOLB TI COR
2446	402100.06157	1033732.02982	R/W SE KOLB TI PC
2447	401539.69350	1033327.37556	CC R/W SE KOLB TI R=691.20'
2448	402207.88816	1033504.21828	R/W SE KOLB TI PT
2449	402205.26609	1033266.80883	R/W SE KOLB TI
2450	402055.26921	1033268.46547	R/W SE KOLB TI PT
2451	401845.23849	1034170.31687	SW CORLOT 41 ROSS ACRES
2455	402081.45269	1034488.92174	R/W SE KOLB TI
2456	401470.36199	1035371.86744	R/W SE END TAPER KOLB TI
2457	402156.96957	1034395.42482	R/W SE KOLB TI - JOG E
2458	402239.38867	1034306.91215	R/W SE KOLB TI NW COR LOT
2460	402379.90533	1034112.32369	R/W SE KOLB TI - NE COR
2461	402375.53556	1034109.16819	R/W SE KOLB TI - E LINE
2462	401412.67341	1033585.77816	CC R=1095.92'
2463	402508.25793	1033612.89263	R/W SE KOLB TI - W LINE
2464	402337.04679	1033489.25726	SW COR LOT 48
2474	405171.69386	1030724.50347	ANG PT EX N R/W W OF KOLB TI
2475	405196.01540	1030742.06657	ANG PT EX N R/W W OF KOLB TI
2476	404171.50132	1032160.82339	ANG PT EX N R/W W OF KOLB TI
2477	404147.17978	1032143.26029	ANG PT EX N R/W W OF KOLB TI
2484	422741.76620	1011804.26133	EX ADOT R/W LT
2485	423581.79530	1010507.71400	EX ADOT R/W LT ALVERNON
2486	423407.82388	1009570.92607	EX ADOT R/W RT ALVERNON
2487	423507.29420	1009739.76320	EX ADOT R/W RT ALVERNON
2488	423426.11568	1010104.12969	EX ADOT R/W RT ALVERNON
2489	423033.12371	1010802.83688	EX ADOT R/W RT ALVERNON
2490	422379.31098	1011811.96424	EX R/W RT ALVERNON
2491	422054.05393	1011834.18649	EX R/W RT ALVERNON
2492	422046.88413	1011834.23996	EX R/W RT ALVERNON
2494	414246.08115	1018436.59333	EX ADOT R/W - POB 7027/328
2495	414265.74485	1018170.97569	EX ADOT R/W
2496	414269.05489	1018125.75451	COR DE 7027/328
2497	414722.75621	1018825.51798	EX ADOT R/W
2498	414620.33143	1018597.29889	EX ADOT R/W
2499	413693.05849	1019189.15519	EX ADOT R/W
2500	413844.95199	1019088.16944	EX ADOT R/W
2509	402420.77326	10034662.11393	EX ADOT R/W 212' LT + POC
2510	423620.89676	1010546.56939	R/W FROM 36/100
2511	423657.30980	1010567.80654	R/W SHOWN ON 36/100
2512	423571.92430	1010661.42673	R/W FROM 36/100
2513	423507.07640	1010752.86611	R/W FROM 36/100
2514	423334.71354	1010998.65278	R/W FROM 36/100
2515	423309.99256	1011036.25428	R/W FROM 36/100
2528	422738.51153	1011809.28477	EX ADOT R/W LT ALVERNON
2529	422710.67747	1011929.48721	EX ADOT R/W RT ALVERNON
2530	422044.46357	1012957.75855	EX ADOT R/W RT ALVERNON
2531	422044.67714	1012880.18711	EX ADOT R/W RT ALVERNON
2532	405316.38268	1030524.13701	EX R/W AT N-S MID-SEC 19
2533	404966.94790	1030529.76210	EX R/W AT N-S MID-SEC 19
2536	388565.90009	1053207.92616	EX R/W AT S LINE SEC 2
2538	422520.33642	1011870.16471	EX R/W CL I-10 /CONSTR CL ALVERNON
2541	420972.64325	1014527.04131	EX R/W AT N-S MID-SEC 3
2542	420602.64660	1014528.28411	EX R/W AT N-S MID-SEC 3
2543	416817.23536	1017282.71576	EX R/W AT E-W MID-SEC 11
2544	416818.60851	1017610.91644	EX R/W AT E-W MID-SEC 11
2545	414179.03890	1017415.46351	PI CV2 CL VALENCIA
2546	414139.47766	1021685.37394	PI CV1 CL VALENCIA
2547	414167.58530	1018651.64701	POC I-10 AT CONSTR CL VALENCIA
2558	422929.19941	1011827.91951	ANG PT N R/W I-10
2618	422655.87923	1009228.69188	EX R/W AT N-S MID-SEC LINE SEC 4
2639	421842.72749	1011800.75730	EX R/W RT-SW ALVERNON TI
2648	424565.18598	1008438.16732	R/W NW VALENCIA TI
2649	424490.67871	1008553.16558	ANG PT N R/W SW VALENCIA TI
2672	422054.01881	1011914.18995	R/W SE VALENCIA TI
2673	422301.24384	1011932.46071	RW SE VALENCIA TI
2674	422046.20262	1012326.10542	POL S R/W I-10 + POL E-W
2707	414630.09000	1017281.88489	R/W VALENCIA TI
2708	414353.84878	1016489.72890	CC R=838.94'
2709	414487.60610	1017317.93739	R/W PT VALENCIA TI
2712	414248.23160	1017672.40977	POL N R/W VALENCIA RD
2713	414223.47878	1017638.10246	N R/W VALENCIA
2737	414087.94314	1019583.18555	R/W SE VALENCIA TI
2739	414060.23926	1019066.23809	R/W SE VALENCIA TI
2742	414056.88706	1019428.09188	R/W SE VALENCIA TI
2743	414062.85713	1019583.28297	R/W SE VALENCIA TI
2750	414218.30879	1018196.03955	POL E R/W US80+50' N R/W
2751	414123.48281	1017637.17600	ADOT R/W 50' S OF SEC LINE
2752	414121.49409	1017851.80605	ADOT R/W 50' S OF SEC LINE
2753	414110.28865	1019061.13996	ADOT R/W 50' S OF SEC LINE
2754	414109.58341	1019137.28162	ADOT R/W 50' S OF SEC LINE
2755	414283.21117	1017721.19868	PIMA R/W 110.5' N
2756	414279.59794	1018111.15203	PIMA R/W 110.5' N
2759	422047.33657	1011914.23781	EX R/W RT ALVERNON

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

DRAWING NO.	D-10-T-394
SURVEY	Nov 04-May 06
DRAWN/DATE	S. Baldwin/06-10
ADOT REVIEW	S. Parker
RITOCH-POWELL & ASSOCIATES 3600 N. CENTRAL AVE. SUITE 605 PHOENIX, AZ. 85012 (602) 263-1177	
ROUTE NO.: I-10	LOCATION: Alvernon, Valencia & Kolb T.I.'S

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

HIGHWAY NAME: TUCSON - BENSON
FEDERAL AID NO.: I 010-E-701
PROJECT NO.: 010 PM 265 H6373 01R

Registered Land Surveyor Certificate No. 31697 JOSEPH D. FALINSKI ARIZONA, U.S.A. Date Signed 7-19-06 Expires 3/30/2012

SHEET RS-16

RESULTS OF SURVEY

EXISTING R/W LINE - COUNTY

ALVERNON T.I. - LEFT

PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
2416	424338.60440	1010278.46612	R/W FROM 36/100	195+49.15	660.50 LT
2415	424500.65936	1010438.61997	N/W FROM 36/100	195+95.44	883.59 LT
2417	424217.98650	1010279.17897	R/W FROM 36/100	196+15.34	559.66 LT
2418	423948.03701	1010322.54137	R/W FROM 36/100	197+98.51	359.68 LT
2419	423709.57578	1010453.53118	R/W FROM 36/100	200+38.11	227.78 LT
2511	423657.30980	1010567.80654	R/W SHOWN ON 36/100	201+62.43	246.05 LT
2510	423620.89676	1010546.56939	R/W FROM 36/100	201+64.43	203.96 LT
2512	423571.92430	1010661.42673	R/W FROM 36/100	202+87.43	225.30 LT
2513	423507.07640	1010752.86611	R/W FROM 36/100	203+99.43	220.59 LT
2514	423334.71354	1010998.65278	R/W FROM 36/100	202+99.43	209.58 LT
2515	423309.99256	1011036.25428	R/W FROM 36/100	207+44.43	209.28 LT
(2) 2292	424509.43762	1012002.15595	SE R/W IRVINGTON+ALVERNON	209+02.97	1741.12 LT
2237	423853.52262	1012021.36476	R/W LT NE ALVERNON TI	212+75.64	1201.09 LT
2240	422854.44436	1011793.45403	R/W NW ALVERNON TI	216+27.61	238.69 LT
2239	422848.29073	1011803.49836	R/W NW ALVERNON TI	216+39.39	238.99 LT
2236	423692.09773	1012026.74540	R/W LT NE ALVERNON TI	213+67.93	1068.54 LT
(1) 2484	422741.76620	1011804.26133	R/W LT NW ALVERNON TI	216+97.95	150.00 LT
2238	423759.21691	1014037.70560	CC FOR R/W AND RW	RADIUS PT.	---
2235	422520.57287	1012452.07422	R/W LT NE ALVERNON TI	223+61.90	316.61 LT
2234	422362.96023	1012575.19450	R/W LT NE ALVERNON TI	225+50.93	251.28 LT
2233	422129.77594	1012836.19772	R/W LT NE ALVERNON TI	228+96.77	197.50 LT
2530	422044.46357	1012957.75855	R/W LT NE ALVERNON TI	230+45.18	192.00 LT

ALVERNON T.I. - RIGHT

PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
355	423407.38550	1009571.24000	ADOT AC NO STA	194+61.96	505.58 RT
353	422983.52820	1009381.34500	ADOT AC 225+23.33	195+33.06	964.55 RT
2189	423387.92993	1009850.60943	R/W RT - SW ALVERNON TI	197+07.00	370.00 RT
2190	423309.57057	1010072.70358	R/W RT - SW ALVERNON TI	199+36.00	315.00 RT
2191	423221.79102	1010189.79649	R/W RT - SW ALVERNON TI	200+82.00	325.00 RT
2192	423163.38518	1010325.92054	R/W RT - SW ALVERNON TI	202+28.00	300.00 RT
2193	422983.47609	1010566.82036	R/W RT - SW ALVERNON TI	205+28.00	320.00 RT
2194	422856.08556	1010772.63740	R/W RT - SW ALVERNON TI	207+70.00	315.00 RT
2195	422737.22987	1010910.10857	R/W RT - SW ALVERNON TI	209+50.00	340.00 RT
2241	422544.87439	1011069.06885	R/W RT - SW ALVERNON TI	211+88.00	415.00 RT
2196	422250.50800	1011275.13298	R/W RT - SW ALVERNON TI	215+21.00	550.00 RT
2197	422099.09866	1011426.06745	R/W RT - SW ALVERNON TI	217+30.00	595.00 RT
2639	421842.72749	1011800.75730	R/W RT - SW ALVERNON TI	221+83.86	606.42 RT
2404	421674.26492	1011800.63937	R/W JOG W SIDE ALVERNON	222+66.94	753.26 RT
2403	421674.31839	1011790.63951	R/W JOG W SIDE ALVERNON	222+75.36	747.87 RT
2182	421793.78343	1011941.28050	R/W RT - SE ALVERNON TI	223+28.41	571.09 RT
2402	421538.73930	1011789.91450	R/W AT NW COR JULIAN WASH	223+40.05	867.44 RT (3)
2183	421819.12207	1011974.06150	R/W RT - SE ALVERNON TI	223+42.14	532.00 RT
2401	421516.51851	1011939.79782	R/W E SIDE ALVERNON	224+77.92	804.59 RT (4)
2184	421744.88946	1012144.26869	R/W RT - SE ALVERNON TI	225+25.35	501.75 RT
2400	421480.53281	1011976.60590	R/W AT NE COR JULIAN WASH	225+28.38	814.78 RT
2185	421783.64179	1012248.41114	R/W RT - SE ALVERNON TI	225+91.68	412.60 RT
2186	421610.98246	1012885.16720	R/W RT - SE ALVERNON TI	232+19.96	211.27 RT
2187	421526.44770	1013058.93499	R/W RT - SE ALVERNON TI	234+11.76	187.73 RT
2188	421418.25596	1013248.37940	R/W RT - SE ALVERNON TI	236+29.58	175.52 RT
709	420864.00975	1014150.76723	EX R/W S AT P.C. 246+88.28	246+88.28	150.00 RT

VALENCIA T.I. - LEFT

PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
2346	416847.25397	1017598.01301	R/W NE VALENCIA TI	301+12.35	150.00 LT
2345	415483.33160	1018243.21354	R/W NE VALENCIA TI	316+18.60	180.24 LT
2344	414509.56609	1019140.97466	R/W NE VALENCIA TI	329+12.64	593.10 LT
2180	414234.57825	1019138.43570	R/W NE VALENCIA TI	331+87.50	453.76 LT
2338	414231.87955	1019429.71320	R/W NE VALENCIA TI	333+78.85	695.56 LT
2179	414104.27140	1019710.54435	R/W S SIDE VALENCIA	337+19.33	841.40 LT
2352	415684.86719	1019443.17521	CC - R/W VALENCIA RD	RADIUS PT.	---
2737	414087.94314	1019583.18555	R/W SE VALENCIA TI	336+33.67	732.48 LT
2743	414062.85713	1019583.28297	R/W SE VALENCIA TI	336+57.86	716.83 LT
2742	414056.88706	1019428.09188	R/W SE VALENCIA TI	335+47.77	591.14 LT
2739	414060.23926	1019066.23809	R/W SE VALENCIA TI	333+06.53	298.53 LT
2348	413894.69431	1019083.09974	R/W SE VALENCIA TI	334+62.48	217.60 LT
2349	413709.67484	1019214.13315	R/W SE VALENCIA TI	337+02.36	207.43 LT
2350	413299.78169	1019573.63495	R/W SE VALENCIA TI	342+76.69	181.37 LT

VALENCIA T.I. - RIGHT

PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
2342	415829.56370	1017725.94079	R/W NW END VALENCIA TI	310+91.37	150.00 RT
2341	414674.60785	1018104.96995	R/W NW COR VALENCIA TI	322+99.86	276.96 RT
2310	414278.56249	1018168.90645	NW R/W COR AT VALENCIA TI	326.82.86	384.44 RT
2311	414279.09109	1018111.85404	R/W N SIDE VALENCIA - NW	326+59.75	433.03 RT
2756	414279.59794	1018111.15203	PIMA R/W 110.5' N	326+59.04	433.46 RT
2755	414283.21117	1017721.19868	PIMA R/W 110.5' N	324+99.84	787.33 RT
2712	414248.23160	1017672.40977	R/W N SIDE VALENCIA TI	325+11.78	846.17 RT
2173	414250.89157	1017377.23833	R/W N SIDE VALENCIA TI	323+88.52	1114.38 RT
2174	414271.90657	1017352.78864	R/W N SIDE VALENCIA TI	323+59.33	1128.09 RT
2709	414487.60610	1017317.93739	R/W PT VALENCIA TI	321+48.27	1071.56 RT
2708	414353.84878	1016489.72890	CC - R/W VALENCIA RD	RADIUS PT.	---
2707	414630.09000	1017281.88489	R/W VALENCIA TI	320.03.51	1046.14 RT
2175	414101.67994	1017292.45595	R/W S SIDE VALENCIA TI	324+89.94	1252.82 RT
2176	414096.16745	1017886.88966	R/W SW VALENCIA TI	327+25.02	714.15 RT

(1) END R/W LEFT (NW COR OF TI)

(2) BEGIN R/W LEFT (NE COR OF TI)

ALL STATIONS AND OFFSETS ARE FROM THE EXISTING R/W CENTERLINE

(3) END R/W RIGHT (SW COR OF TI)

(4) BEGIN R/W RIGHT (SE COR OF TI)

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

DRAWING NO.	D-10-T-394
SURVEY	Nov 04-May 06
DRAWN/DATE	S. Baldwin/06-10
ADOT REVIEW	S. Parker

RITOCH-POWELL & ASSOCIATES
3800 N. CENTRAL AVE., SUITE 605
PHOENIX, AZ. 85012 (602) 263-1177

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

HIGHWAY NAME: TUCSON - BENSON

FEDERAL AID NO.: I 010-E-701

PROJECT NO.: 010 PM 265 H6373 01R

ROUTE NO.: I-10

LOCATION: Alvernon, Valencia & Kolb T.I.'S

Registered Land Surveyor
Certificate No. 31591
JOSEPH D. FAUNSO
ARIZONA, U.S.A.
Expires 3/30/2002

SHEET RS-17

RESULTS OF SURVEY

EXISTING R/W LINE - COUNTY

KOLB T.I. - LEFT

PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
2252	405051.79603	1030941.78292	END R/W TAPER NW OF KOLB	476+96.34	167.00 LT
2248	404166.83931	1032220.39369	ANG PT EX R/W NW COR KOLB	492+51.02	198.10 LT
2249	404017.39649	1032632.01489	ANG PT EX R/W NW COR KOLB	496+72.22	317.92 LT
2250	403972.40893	1033006.86495	ANG PT EX R/W NW COR KOLB	500+02.46	500.90 LT
*2251	404545.33844	1033086.63512	POL W R/W KOLB	41+59.98	75.00 LT
*449	404547.62583	1033236.61768	END R/W TAPER NE OF KOLB	41+59.98	75.00 RT
450	403904.01054	1033345.96637	COR R/W NE KOLB TI	503+17.41	643.97 LT
451	403648.58992	1033749.64644	R/W NE COR KOLB TI	507+94.22	673.22 LT
452	402637.97851	1033110.20196	CC R/W NE KOLB TI	508+67.46	---
453	403231.04625	1034148.70825	R/W NE COR KOLB T	513+62.19	568.34 LT
454	402699.79939	1034452.08805	R/W NE COR KOLB TI	519+19.16	315.25 LT
455	403385.33931	1035652.52010	CC R/W NE COR KOLB TI	524+91.03	---
2509	402420.77326	1034662.61768	CALC EX R/W P.O.C.	522+52.78	212.00 LT

KOLB T.I. - RIGHT

PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
2143	404678.29569	1030929.49042	S SIDE R/W W END KOLB TI	479+05.04	143.00 RT
2441	404172.99368	1031535.09255	R/W KOLB TI	486+91.83	198.12 RT
2440	403111.42403	1030649.61415	CC SW R/W R=1328.39'	RADIUS PT.	---
2439	403767.01715	1031866.65966	R/W SW KOLB TI PC	491+98.32	333.14 RT
2437	403186.33681	1032179.45819	R/W SW KOLB TI PT	497+91.86	620.78 RT
2436	403753.49725	1033232.33694	CC SW R/W R=1195.92'	RADIUS PT.	---
2435	403022.51312	1032285.82395	R/W SW KOLB TI PC	499+74.00	691.33 RT
2434	402855.61969	1032414.71436	R/W SW KOLB TI	501+76.20	751.17 RT
2433	402668.76882	1032671.94235	R/W SW KOLB TI	504+94.13	752.06 RT
2432	402470.32267	1033068.86921	R/W SW KOLB TI	509+32.10	650.57 RT
*2431	402195.83396	1033116.90407	R/W SW KOLB TI	18+09.96	75.00 LT
*2430	402053.61264	1033118.47484	R/W SW KOLB TI	16+67.73	75.00 LT
*2449	402205.26609	1033266.80883	R/W SE KOLB TI	18+17.74	75.00 RT
481	402245.98554	1033404.87756	POL N SIDE FRONTAGE RD	513+30.57	658.44 RT
*2450	402245.26921	1033268.46547	R/W SE KOLB TI	16+67.73	75.00 RT
2464	402337.04679	1033489.25726	SW COR LOT 48	513+50.94	542.51 RT
2463	402508.25793	1033612.89263	R/W SE KOLB TI	513+50.94	331.33 RT
2462	401412.67341	1033585.77816	CC R=1095.92'	RADIUS PT.	---
2461	402375.53556	1034109.16819	R/W SE KOLB TI	518+30.98	148.39 RT
480	402256.22400	1033517.01072	PT N SIDE FRONTAGE RD	514+20.76	591.79 RT
2447	401539.69350	1033327.37556	CC R/W SE KOLB TI R=691.20'	RADIUS PT.	---
479	402140.59746	1033761.30168	POL N SIDE FRONTAGE RD	516+86.50	542.51 RT
2448	402207.88816	1033504.21828	R/W SE KOLB TI PT	514+38.68	638.46 RT
2447	401539.69350	1033327.37556	CC R/W SE KOLB TI R=691.20'	RADIUS PT.	---
2446	402100.06157	1033732.02982	R/W SE KOLB TI PC	516+86.50	592.51 RT
2460	402379.90533	1034112.32369	R/W SE KOLB TI	518+30.98	143.00 RT
2458	402239.38867	1034306.91215	R/W SE KOLB TI	520+71.00	---
422	402169.13035	1034404.20639	NW COR 7024/89	521+91.01	143.00 RT
2457	402156.96957	1034395.42482	R/W SE KOLB TI	521+91.01	158.00 RT
2451	401845.23849	1034170.31687	SW COR LOT 41 ROSS ACRES	521+91.01	542.51 RT
2455	402081.45269	1034488.92174	R/W SE KOLB TI	523+11.02	164.49 RT
2445	401734.44427	1034238.33923	R/W SE KOLB TI COR	523+11.02	592.51 RT
2456	401470.36199	1035371.86744	R/W SE END TAPER KOLB TI	533+84.60	143.00 RT

ALL STATIONS AND OFFSETS ARE FROM THE EXISTING R/W/CENTERLINE UNLESS OTHERWISE NOTED
*STATIONS AND OFFSETS ARE FROM THE SECTION LINE AT KOLB ROAD

MISCELLANEOUS MONUMENTATION

PT.	NORTHING	EASTING	DESCRIPTION
65	432479.07426	1001168.11811	2" BC IN CONC POST RLS 31591
87	393050.60827	1049135.32211	2"X 2" WOOD STAKE IN HOLE
101	406339.64600	1027975.05011	FND 5/8" REBAR
102	406335.45992	1027825.20008	FND 5/8" REBAR
209	411447.75500	1021254.74500	1/2" REBAR
214	398290.15180	1040253.90600	ANGLE IRON 592+03.77 PUNCH
215	399559.43460	1038496.76700	BENT ANGLE IRON 570+36.40
221	419364.08150	1009255.64800	COT NAIL & SHINER
228	406977.72500	1028390.84900	ANGLE IRON ONLY STA 445+00
245	406125.54380	1028925.59900	EPNG FEE PROP COR 1 1/2AC
300	414086.67510	1019064.95300	5/8 IN RB
303	414248.93720	1017673.84100	ANGLE IRON ONLY 179+52.5
306	414278.57550	1018168.46300	CHAIN LINK FENCE COR
319	424500.89150	1010438.76700	1/2IN RB NO TAG
320	424500.48710	1010437.72400	CHAIN LINK FENCE TO SW
333	423208.81100	1011214.90000	1/2" REBAR WITH TAG PE9651
338	422928.63270	1010654.62900	1/2" REBAR WITH 1" ALUM CAP LS1301
339	422782.18110	1010856.92100	1/2" REBAR WITH NO TAG
379	402323.70270	1034767.62300	ADOT AC
380	401794.84880	1035402.01900	ADOT AC

Click here for I-10 Index

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CHANGE ORDER REVISIONS

C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-10-T-394
SURVEY	Nov 04-May 06
DRAWN/DATE	S. Baldwin/06-10
ADOT REVIEW	S. Parker

RITOCH-POWELL & ASSOCIATES
3500 N. CENTRAL AVE. SUITE 605
PHOENIX, AZ. 85012 (602) 263-1177

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

HIGHWAY NAME: TUCSON - BENSON
FEDERAL AID NO.: I 010-E-701
PROJECT NO.: 010 PM 265 H6373 01R

ROUTE NO.: I-10
LOCATION: Alvernon, Valencia & Kolb T.I.'S

Registered Land Surveyor
Certificate No. 31591
JOSEPH D. FALINSKI
Date Signed 7-19-10
ARIZONA, U.S.A.
Expires 3/30/2012

SHEET RS-18

RESULTS OF SURVEY

EXISTING R/W MONUMENTATION - I-10

PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET	PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
110	430614.46330	1000711.07600	ADOT AC	81+07.25	725.27 LT	173	389647.29670	1051709.70700	ADOT BC STAMPED: STA 735+50	735+51.64	163.40 RT
111	430361.17890	1000457.99200	ADOT AC	80+32.57	375.09 LT	174	389064.33540	1052517.95900	RR RAIL	745+48.19	162.84 RT
112	430309.34410	1000263.05600	ADOT AC	78+97.16	225.59 LT	175	388505.85900	1053290.48500	ADOT BC STAMPED: STA 755+00	755+01.44	163.34 RT
113	430354.87720	1000054.06200	ADOT AC	76+97.00	150.16 LT	176	387642.44400	1053654.14300	ADOT BC STAMPED: STA 763+00	763+01.74	650.43 RT
114	430898.54780	999214.64180	ADOT AC	66+96.90	150.00 LT	177	387408.32020	1053978.56600	ADOT BC STAMPED: STA 767+00	767+01.82	650.31 RT
115	431194.27480	998207.37620	ADOT AC STAMPED: 404+66.89 PC	56+90.75	149.50 RT	178	387334.84040	1054912.16100	ADOT BC STAMPED: 775+00	775+01.72	163.32 RT
116	430646.70440	999051.60800	ADOT AC STAMPED: POT 67+00	66+97.01	150.00 RT	179	386493.69620	1056080.08200	NGS BC W354	789+41.01	161.51 RT
117	430155.96750	999764.22450	ADOT AC	75+61.91	174.37 RT	180	386416.93750	1056184.07600	RR RAIL	790+70.26	162.86 RT
118	429920.44210	999774.94330	ADOT AC	76+98.97	366.21 RT	181	384993.43270	1058155.26900	ADOT BC STAMPED: STA 815+00	815+01.71	162.91 RT
119	429931.55340	999942.34260	ADOT AC	78+33.42	265.86 RT	182	384324.46130	1059081.68300	RR RAIL	826+44.41	162.90 RT
120	429760.45290	999776.47690	ADOT AC	77+87.25	499.64 RT	183	383291.39600	1060512.35100	RR RAIL	844+09.08	162.86 RT
121	429748.96940	1000028.54700	ADOT AC	80+05.05	372.22 RT	184	383615.32140	1060746.43400	RR RAIL	844+09.14	236.79 LT
126	420878.15670	1014119.36300	ADOT AC	246+54.23	155.20 RT	185	384648.62970	1059315.83000	RR RAIL	826+44.46	236.99 LT
127	420865.33170	1014148.68900	CONC NO CAP	246+85.82	150.02 RT	186	385317.78000	1058389.47100	ADOT BC STAMPED: STA 815+00	815+01.70	237.16 LT
128	420666.47370	1014440.57700	ADOT AC	250+46.06	149.99 RT	187	386741.05860	1056418.27400	RR RAIL	790+70.38	237.02 LT
129	420141.83850	1015092.47700	ADOT AC STAMPED: POC 259+00	259+00.06	150.01 RT	188	387834.95800	1054903.15100	ADOT BC STAMPED: STA 772+00	772+01.63	236.86 LT
130	421117.24430	1014311.67600	ADOT AC STAMPED: PC 246+85.72	246+85.63	150.02 LT	189	388810.85600	1054551.25500	ADOT BC STAMPED: STA 8+35.22	763+45.01	822.02 LT
131	420364.65760	1015293.28300	ADOT AC STAMPED: POC 259+00	259+00.05	149.94 LT	190	388888.84960	1053443.68100	ADOT BC STAMPED: STA 754+00	754+01.42	236.84 LT
132	419808.29310	1015851.05500	ADOT AC STAMPED: POC 266+72.50	266+73.02	149.92 LT	191	389388.48710	1052752.16800	RR RAIL	745+48.30	237.07 LT
133	419486.33470	1016127.14900	ADOT AC STAMPED: POC 270+88.61	270+89.04	149.92 LT	192	389971.68600	1051943.89800	ADOT BC STAMPED: STA 735+50	735+51.59	236.69 LT
134	418418.92560	1016855.49600	ADOT AC STAMPED: 283+57.33	283+57.84	150.15 LT	193	388881.56120	1054425.25600	ADOT BC STAMPED: STA 9+08.57	762+01.47	805.58 LT
135	418090.25360	1017031.60200	ADOT AC STAMPED: 287+23.11	287+23.56	150.25 LT	194	391406.08440	1049957.36500	ADOT BC STAMPED: STA 711+00	711+01.32	236.59 LT
136	416847.98300	1017598.39300	ADOT AC STAMPED: 301+09.16	301+09.57	150.60 LT	195	395035.67230	1044930.83800	ADOT AC STAMPED: STA 649+00	649+01.33	236.45 LT
137	414510.16350	1019140.59400	ADOT AC STAMPED: 95+00	329+11.81	593.04 LT	196	395458.79010	1044743.05000	ADOT BC STAMPED: STA 645+00	645+01.38	469.54 LT
138	414232.34130	1019429.98300	ADOT AC STAMPED: 197+08.52	333+78.58	696.04 LT	197	394500.22090	1043859.57200	ADOT BC STAMPED: STA 9+00	643+46.31	824.81 RT
139	413710.20000	1019213.60000	ADOT AC STAMPED: 330+88.51	337+01.57	207.35 LT	198	394623.56680	1044818.27400	ADOT BC STAMPED: STA 650+50	650+51.34	163.55 RT
140	414675.34650	1018104.39300	ADOT AC STAMPED: 323+28.36	322+98.95	277.19 RT	199	394556.64040	1044912.32000	RR RAIL	651+66.76	162.75 RT
141	415829.95910	1017725.71500	ADOT AC STAMPED: POT 310+90	310+90.50	150.00 RT	200	393332.63300	1046607.06300	RR RAIL	672+57.30	162.91 RT
142	416551.35850	1017402.34900	ADOT AC STAMPED: POT 303+00	302+99.94	149.70 RT	201	392674.12520	1047521.01800	NGS W354	683+83.77	161.71 RT
143	419482.63760	1015738.71100	ADOT AC STAMPED: 268+41.69	268+42.28	150.14 RT	202	392545.35080	1047696.41900	ADOT BC STAMPED STA 686+00	686+01.36	163.43 RT
144	419320.28810	1015875.51400	ADOT AC STAMPED: 270+58.18	270+58.84	150.05 RT	203	391791.53380	1048741.30200	RR RAIL	698+89.78	162.85 RT
145	419289.12990	1015900.80000	ADOT AC STAMPED: 270+99.24	270+99.77	150.10 RT	204	392115.84470	1048975.61500	RR RAIL	698+89.88	237.25 LT
146	419269.18820	1015916.86200	ADOT AC STAMPED: 271+25.29	271+25.89	150.11 RT	205	392869.70220	1047930.61700	ADOT AC STAMPED: STA 686+00	686+01.35	236.64 LT
147	419085.59590	1016059.76500	ADOT AC STAMPED: 273+62.60	273+63.22	150.08 RT	206	393656.81570	1046841.40100	RR RAIL	672+57.49	237.10 LT
148	418961.45100	1016151.36900	ADOT AC STAMPED: 275+19.88	275+20.60	150.04 RT	213	398291.51720	1040422.80500	RR RAIL PUNCH MDDLE	593+40.50	236.86 LT
149	418941.58300	1016165.67200	ADOT AC STAMPED: 275+44.93	275+45.57	150.03 RT	214	398290.15180	1040253.90600	ANGLE IRON 592+03.77	592+04.37	136.87 LT
150	390631.86779	1051030.38179	RR RAIL	724+24.49	237.10 LT	215	399559.43460	1038496.76700	ANGLE IRON BENT 570+36.40	570+36.74	137.21 LT
151	418816.75130	1016253.37200	ADOT AC STAMPED: 277+00.58	277+01.18	149.92 RT	216	399684.10490	1038494.61700	RR RAIL	569+62.01	237.02 LT
152	418787.08660	1016273.61600	ADOT AC STAMPED: 277+37.20	277+37.82	149.93 RT	224	426676.00610	1005178.83000	ADOT AC STAMPED: STA 140+00	139+98.33	150.75 RT
153	413382.98310	1018876.74300	NGS BC H355	336+36.09	260.98 RT	225	427492.70290	1003918.82300	ADOT AC STAMPED: STA 125+00	124+96.80	150.46 RT
154	413177.51650	1019162.09200	PCDOT AC RLS 12214	340+61.40	190.09 RT	226	428307.75010	1002660.97500	ADOT AC	109+97.97	150.39 RT
155	412622.12480	1019929.43500	ADOT RB 5/8 IN TAGGED: 343+36.99	343+36.49	142.63 RT	227	428559.33130	1002824.12700	ADOT AC STAMPED: STA 110+00	109+98.10	149.47 LT
156	411664.63710	1021254.59900	ADOT RB 1/2 IN TAGGED: 359+71.22	359+71.37	143.08 RT	228	406977.72500	1028390.84900	ANGLE IRON ONLY STA 445+00	445+00.75	234.98 LT
157	407803.65470	1026600.68800	ADOT RB 1/2 IN	425+65.90	143.45 RT	229	411668.01860	1021728.12400	TOP OF ANGLE PUNCH	336+53.29	136.88 LT
158	407543.90350	1026960.34500	ADOT RB 1/2 IN	430+09.55	143.48 RT	230	410130.24060	1023380.13800	ANGLE IRON ONLY SFNF 385+92	385+92.87	142.68 RT
159	409542.03730	1024672.19400	ADOT RB 1/2 IN	399+84.72	136.87 LT	231	395262.47990	1043614.37800	ADOT AC STAMPED: STA 637+00	637+01.27	350.38 RT
160	413001.64080	1019898.80200	ADOT AC STAMPED: 347+25.38	347+33.64	150.03 LT	232	395706.83210	1043318.63000	ADOT AC STAMPED: STA 632+00	632+01.36	163.27 RT
161	413082.31210	1019786.84900	ADOT AC STAMPED: 345+92.13	345+92.82	148.35 LT	233	396333.62280	1042451.78100	RR RAIL	621+31.65	162.61 RT
162	413300.50000	1019573.71100	ADOT AC STAMPED: 336+38.84	342+76.25	181.96 LT	236	398232.19250	1039822.43100	RR RAIL	588+88.49	162.72 RT
163	413895.43720	1019083.07700	ADOT AC STAMPED: 328+24.75	334+61.83	218.02 LT	237	399209.75750	1038501.47100	1/2 IN RB TAGGED: 572+46.1	572+45.26	143.53 RT
170	391081.73140	1049723.15200	ADOT BC	711+01.33	163.48 RT	238	399180.97220	1038507.62700	1 IN AC CAP IN CONC LS 8024	572+67.11	163.26 RT
171	390894.82890	1049988.45600	5/8 IN RB W/PUNCH	714+25.84	159.69 RT						

SEE SHEET RS-20 FOR CONTINUATION

ALL STATIONS AND OFFSETS ARE FROM THE EXISTING R/W CENTERLINE

Click here for I-10 Index

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

DRAWING NO.	D-10-T-394
SURVEY	Nov 04-May 06
DRAWN/DATE	S. Baldwin/06-10
ADOT REVIEW	S. Parker

RITOCH-POWELL & ASSOCIATES
3800 N. CENTRAL AVE. SUITE 605
PHOENIX, AZ. 85012 (602) 263-1177

ROUTE NO.: I-10
LOCATION: Alvernon, Valencia & Kolb T.I.'S

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

HIGHWAY NAME: TUCSON - BENSON
FEDERAL AID NO.: I 010-E-701
PROJECT NO.: 010 PM 265 H6373 01R

Registered Land Surveyor
Certificate No. 35591
JOSEPH D. FALBISO
Date Signed 7-16-10
ARIZONA, U.S.A.
Expires 6/30/2012

SHEET RS-19

RESULTS OF SURVEY

EXISTING R/W MONUMENTATION - I-10 - CONTINUED FROM SHEET RS-19

PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
240	394149.62680	1043762.55400	ADOT STAMPED AC STA 12+50	644+72.91	1165.84 RT
241	396242.86540	1043088.68100	ADOT STAMPED AC STA 627+00	627+01.13	136.68 LT
242	396098.40330	1043601.41400	ADOT STAMPED AC STA 632+00	632+01.38	319.73 LT
243	401471.01600	1035371.28200	FND REMAINS OF NAIL, SET PK	533+83.74	142.81 RT
244	406141.65030	1028903.86600	ANGLE IRON	454+06.13	142.51 RT
246	404678.27810	1030929.27400	ADOT AC NO PUNCH	479+04.87	143.14 RT
247	404173.08130	1031534.75600	ADOT AC PC NO PUNCH	486+91.51	198.24 RT
248	403767.08360	1031866.17100	ADOT AC PT	491+97.88	333.37 RT
249	403186.31080	1032179.07000	ADOT AC PC	497+91.56	621.03 RT
250	390307.71557	1050796.21332	RR RAIL	724+24.42	162.78 RT
251	403022.48290	1032285.38400	ADOT AC PT	499+73.66	691.61 RT
252	402053.57400	1033118.31900	ADOT AC NO PUNCH	512+16.17	989.49 RT
253	402196.45360	1033116.73700	ADOT AC	511+31.24	874.58 RT
254	402470.11270	1033068.79500	ADOT AC NO PUNCH	509+32.16	680.79 RT
255	402668.76400	1032671.48100	ADOT AC NO PUNCH	504+93.76	752.34 RT
256	402855.59470	1032414.27300	ADOT AC	501+75.86	751.45 RT
257	402205.16690	1033266.66800	ADOT AC	512+47.69	779.74 RT
258	402207.69820	1033504.12500	ADOT AC	514+38.72	638.67 RT
259	402099.98750	1033732.00000	ADOT AC	516+86.52	592.59 RT
260	401734.28420	1034238.38500	ADOT AC	523+11.15	592.62 RT
261	401845.11720	1034170.52200	ADOT AC	521+91.25	542.49 RT
262	402157.08780	1034395.58200	ADOT AC	521+91.07	157.81 RT
263	402239.57040	1034307.06600	ADOT AC	520+71.02	142.76 RT
264	402337.51810	1033489.14200	ADOT AC	513+50.57	542.20 RT
265	402508.34900	1033612.86200	ADOT AC	513+50.86	331.27 RT
301	414234.96110	1019138.58700	ADOT STAMPED AC 194+17.23	331+87.22	454.09 LT
302	414272.06220	1017352.51600	ADOT AC 1FT DWN STAMPED 313+48.3	323+59.08	1128.27 RT
305	414279.54580	1018110.94000	ADOT STAMPED AC 183+91.48	326+59.00	433.67 RT
307	414096.65910	1017876.28400	ADOT AC STAMPED 181+68.22	327+20.62	723.53 RT
308	415484.89670	1018242.47000	ADOT AC STAMPED 316+19.67 DISLODGED	316+16.87	180.20 LT
309	421683.17410	1013437.42400	ADOT AC 0.5 DWN	236+44.19	149.60 LT
310	422049.22120	1012960.94500	ADOT AC	230+45.27	197.73 LT
311	422129.53530	1012835.80400	ADOT AC NO PUNCH	228+96.57	197.08 LT
312	422520.24000	1012451.70000	ADOT AC NO PUNCH	223+61.77	316.13 LT
313	422362.80380	1012574.74200	ADOT AC NO PUNCH	225+50.64	250.90 LT
314	423691.87200	1012025.60200	ADOT AC NO PUNCH	213+67.09	1067.73 LT
315	423853.32040	1012020.23300	ADOT AC NO PUNCH	212+74.80	1200.30 LT
316	424507.93750	1012002.14400	ADOT AC NO PUNCH	209+03.67	1739.86 LT
321	424338.51450	1010277.99400	ADOT AC AT CLF ANG PT	195+48.80	660.17 LT
322	424217.56300	1010278.79500	ADOT AC AT CLF ANG PT	196+15.24	559.09 LT
323	423945.50660	1010322.83300	ADOT AC AT CLF ANG PT	198+00.13	354.72 LT
324	423709.83310	1010453.43600	ADOT AC AT CLF ANG PT	200+37.89	227.94 LT
325	423621.21830	1010546.55500	ADOT AC AT CLF ANG PT	201+64.22	204.21 LT
326	423657.39850	1010567.67500	ADOT AC AT CLF ANG PT	201+62.27	246.05 LT
328	423571.92440	1010661.41300	ADOT AC AT CLF ANG PT	202+87.42	225.29 LT
329	423507.18240	1010752.73300	ADOT AC AT CLF ANG PT	203+99.26	220.61 LT
330	423334.94930	1010998.59100	ADOT AC AT CLF ANG PT	206+99.25	209.75 LT
331	423310.05690	1011036.15600	ADOT AC AT CLF ANG PT	207+44.31	209.28 LT
332	423208.59360	1011215.33200	ADOT AC AT CLF ANG PT	209+49.86	221.56 LT
334	422848.33410	1011803.47900	ADOT AC AT CLF	216+39.35	239.01 LT
335	422854.28390	1011793.38500	ADOT AC AT CL	216+27.64	238.52 LT
336	422855.76860	1010772.19700	ADOT AC	207+69.80	315.51 RT
337	422983.16710	1010566.37700	ADOT AC	205+27.80	320.50 RT
340	422736.88320	1010909.59700	ADOT AC NO PUNCH	209+49.76	340.57 RT
342	422544.63980	1011068.66300	ADOT AC	211+87.79	415.42 RT
344	422250.27590	1011274.72600	ADOT AC	215+20.78	550.42 RT
345	422098.88090	1011425.67500	ADOT AC	217+29.79	595.40 RT
347	421842.65590	1011800.48300	ADOT AC	221+83.67	606.63 RT
348	421674.48660	1011790.59700	ADOT AC	222+66.81	753.14 RT
349	421674.41310	1011800.60300	ADOT AC	222+75.25	747.76 RT
350	421541.55270	1011789.86900	ADOT AC	223+38.48	865.10 RT
353	422983.52820	1009381.34500	ADOT AC STAMPED 225+23.33	195+06.24	964.56 RT
354	423336.49690	1009450.89200	ADOT AC STAMPED POT 194+00.00	193+99.50	630.51 RT
355	423407.38550	1009571.24000	ADOT AC NO STA	194+61.96	505.58 RT
356	423387.48680	1009850.16800	ADOT AC	197+06.87	370.61 RT
357	423309.27540	1010072.27400	ADOT AC	199+35.80	315.48 RT
358	423221.53290	1010189.31700	ADOT AC AT CLF ANG PT	200+81.74	325.48 RT
359	423163.10760	1010325.47100	ADOT AC AT CLF ANG PT	202+27.77	300.48 RT
360	421516.72800	1011939.78800	ADOT AC	224+77.80	804.42 RT
361	421793.29120	1011941.40200	ADOT AC	223+28.78	571.44 RT
362	421818.79810	1011973.82200	ADOT AC	223+42.12	532.40 RT
364	421783.50140	1012248.14800	ADOT AC	225+91.54	412.86 RT
367	421610.75560	1012884.68600	ADOT AC	232+19.68	211.72 RT
368	421526.29980	1013058.54400	ADOT AC	234+11.51	188.07 RT
369	421418.16640	1013248.06900	ADOT AC	236+29.37	175.76 RT
374	402379.98990	1034112.97600	ADOT AC	518+31.46	142.55 RT
375	402375.40470	1034109.21000	ADOT AC	518+31.09	148.47 RT
378	402699.77210	1034452.36800	ADOT AC	519+19.40	315.40 LT
381	403230.98780	1034149.01400	ADOT AC	513+62.47	568.47 LT
382	404547.88060	1033236.53400	ADOT AC NO PUNCH	498+51.75	1101.90 LT
383	404545.58070	1033086.57500	ADOT AC	497+31.52	1012.24 LT
384	403972.59520	1033006.58800	ADOT AC	500+02.12	500.88 LT
385	404017.52350	1032631.87100	ADOT AC	496+72.03	317.93 LT
386	404166.90040	1032220.20200	ADOT AC	492+50.83	198.03LT
387	405052.74460	1030942.46700	ADOT AC	476+96.34	168.17 LT
390	403904.14390	1033346.20600	ADOT AC	503+17.53	644.21 LT
391	403648.70930	1033749.82300	ADOT AC	507+94.29	673.42 LT
392	402081.62480	1034489.12700	ADOT AC	523+11.09	164.23 RT

ALL STATIONS AND OFFSETS ARE LOCATED FROM THE EXISTING R/W CENTERLINE

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

DRAWING NO.	D-10-T-394
SURVEY	Nov 04-May 06
DRAWN/DATE	S. Baldwin/06-10
ADOT REVIEW	S. Parker

RITOCH-POWELL & ASSOCIATES
3800 N. CENTRAL AVE. SUITE 605
PHOENIX, AZ. 85012 (602) 263-1177

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

HIGHWAY NAME: TUCSON - BENSON
FEDERAL AID NO.: I 010-E-701
PROJECT NO.: 010 PM 265 H6373 01R

ROUTE NO.: I-10
LOCATION: Alvernon, Valencia & Kolb T.I.'S

Registered Land Surveyor
Certificate No. 37591
JOSEPH D. FALMSKI
ARIZONA, U.S.A.
Expires 9/30/2012

SHEET RS-20

RESULTS OF SURVEY

EXISTING R/W LINE - I-10

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

LEFT SIDE						RIGHT SIDE					
PT.	STATION	OFFSET	PT.	STATION	OFFSET	PT.	STATION	OFFSET	PT.	STATION	OFFSET
473	56+90.75	150.00 LT	748	363+52.00	137.00 LT	474	56+90.75	150.00 RT	828	443+77.67	309.53 RT
700	58+83.60	150.00 LT	491	367+62.34	161.6 LT	701	60+85.83	150.00 RT	92	450+27.06	204.01 RT
741	77+00.00	150.00 LT	2268	373+52.85	197.00 LT	742	79+88.86	150.00 RT	754	454+06.00	143.00 RT
744	98+00.00	150.00 LT	750	386+00.00	137.00 LT	743	95+50.00	150.00 RT	2533	474+11.98	143.00 RT
702	122+55.00	150.00 LT	718	410+69.96	137.00 LT	703	124+55.93	150.00 RT	2143	479+05.04	143.00 RT
704	134+39.68	150.00 LT	752	427+12.00	137.00 LT	705	129+86.04	150.00 RT	418	498+55.73	143.00 RT
706	154+36.29	150.00 LT	948	437+76.85	311.67 LT	707	156+37.07	150.00 RT	417	506+84.02	143.00 RT
745	170+00.00	150.00 LT	832	438+21.22	192.50 LT	2649	180+18.51	150.00 RT	2458	520+71.00	143.00 RT
747	179+00.00	175.00 LT	789	438+41.24	359.14 LT	2488	198+99.00	200.10 RT	2456	533+84.00	143.00 RT
2423	195+99.39	169.72 LT	947	438+63.15	194.60 LT	2489	206+99.08	150.00 RT	765	539+65.74	143.00 RT
2422	199+92.96	150.00 LT	948	438+91.73	311.67 LT	2490	219+01.50	150.00 RT	766	543+59.33	143.00 RT
2484	216+97.95	150.00 LT	228	445+00.75	234.98 LT	2491	220+97.01	410.89 RT	721	572+52.12	143.00 RT
2528	217+03.94	150.00 LT	93	455+69.65	160.13 LT	2492	221+00.95	416.88 RT	723	572+66.96	163.00 RT
868	215+68.63	365.00 LT	755	459+00.00	137.00 LT	2759	221+64.17	367.42 RT	725	587+96.84	163.00 RT
2558	216+16.91	320.17 LT	2532	472+02.85	137.00 LT	2672	221+67.84	373.00 RT	757	632+00.00	143.00 RT
867	216+97.95	392.00 LT	2474	474+50.00	137.00 LT	2673	220+45.09	150.00 RT	759	650+50.50	163.00 RT
866	216+82.17	365.00 LT	2475	474+50.00	167.00 LT	2540	219+73.20	150.00 RT	728	671+12.13	163.00 RT
2529	218+19.93	192.00 LT	2476	492+00.00	167.00 LT	2674	225+14.12	150.00 RT	730	677+66.45	163.00 RT
2530	230+45.18	192.00 LT	2477	492+00.00	137.00 LT	709	246+88.28	150.00 RT	732	699+77.60	163.00 RT
2531	229+79.96	150.00 LT	493	502+64.92	137.00 LT	2203	RADIUS PT.	---	734	709+41.07	163.00 RT
708	246+88.28	150.00 LT	477	504+77.08	137.00 LT	2542	251+56.71	150.00 RT	2536	753+99.36	163.00 RT
2203	RADIUS PT.	---	475	504+21.65	212.00 LT	2203	RADIUS PT.	---	761	755+00.00	163.00 RT
2541	249+40.10	150.00 LT	2509	522+52.78	212.00 LT	711	268+94.43	150.00 RT	763	775+00.00	163.00 RT
2203	RADIUS PT.	---	764	537+02.83	212.00 LT	2203	RADIUS PT.	---	736	799+22.98	163.00 RT
710	271+37.98	150.00 LT	767	548+42.88	212.00 LT	713	AT EQUATION	150.00 RT	738	831+18.60	163.00 RT
2203	RADIUS PT.	---	720	569+88.67	212.00 LT	715	298+78.18	150.00 RT	740	844+09.13	163.00 RT
712	AT EQUATION	150.00 LT	722	569+70.12	237.00 LT	2543	300+08.39	150.00 RT			
714	291+65.81	1500.00 LT	724	593+39.77	237.00 LT	2342	310+91.37	150.00 RT			
2346	301+12.35	150.00 LT	726	593+05.83	212.00 LT	2494	328+20.50	153.97 RT			
2544	301+41.49	150.00 LT	2277	615+32.00	212.00 LT	2496	326+73.89	424.60 RT			
2498	325+51.00	149.99 LT	2278	620+05.66	137.00 LT	2750	327+44.89	382+47 RT			
2497	325+51.10	400.14 LT	756	627+00.00	137.00 LT	2713	325+20.32	887.60 RT			
2344	329+12.64	593.10 LT	758	649+00.00	237.00 LT	2751	326+07.92	929.49 RT			
2754	333+04.78	321.81 LT	727	668+18.38	237.00 LT	2752	326+91.26	735.19 RT			
2753	332+57.99	321.81 LT	729	683+11.57	237.00 LT	2176	327+25.02	714.15 RT			
2500	335+07.96	192.15 LT	731	696+84.00	237.00 LT	2351	343+36.96	143.00 RT			
2499	336+99.05	177.59 LT	733	714+85.74	237.00 LT	492	363+41.41	143.00 RT			
2350	342+76.69	181.37 LT	760	754+00.00	237.00 LT	749	365+84.00	143.00 RT			
2353	345+84.78	148.19 LT	762	772+00.00	237.00 LT	2269	376+40.22	203.00 RT			
2354	347+25.74	149.89 LT	735	804+83.24	237.00 LT	751	385+92.00	143.00 RT			
2355	347+40.80	139.93 LT	737	828+24.18	237.00 LT	719	407+19.49	143.00 RT			
2356	347+78.14	139.99 LT	739	844+09.13	237.00 LT	753	430+09.00	143.00 RT			
						830	441+09.20	198.15 RT			
						799	441+54.35	200.41 RT			
						949	442+62.22	346.74 RT			
						814	442+94.22	323.00 RT			

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

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SURVEY	Nov 04-May 06
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ADOT REVIEW	B. Baitker

RITOCH-POWELL & ASSOCIATES
3800 N. CENTRAL AVE. SUITE 605
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INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION

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PROJECT NO.: 010 PM 265 H6373 01R
ROUTE NO.: I-10
LOCATION: Alvernon, Valencia & Kolb T.I.'S

Registered Land Surveyor
CERTIFICATE NO. 31591
JOSEPH D. FALINSKI
Date Signed 7-19-10
ARIZONA, U.S.A.
Expires 9/30/2012

SHEET RS-21