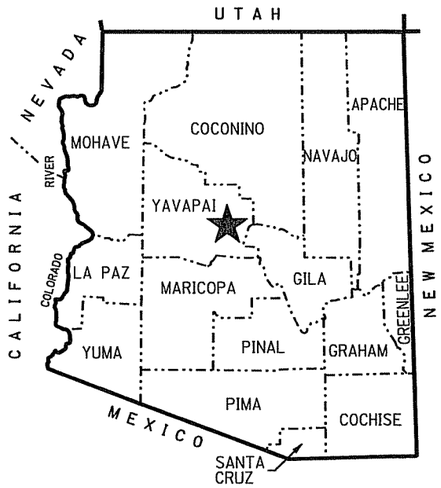
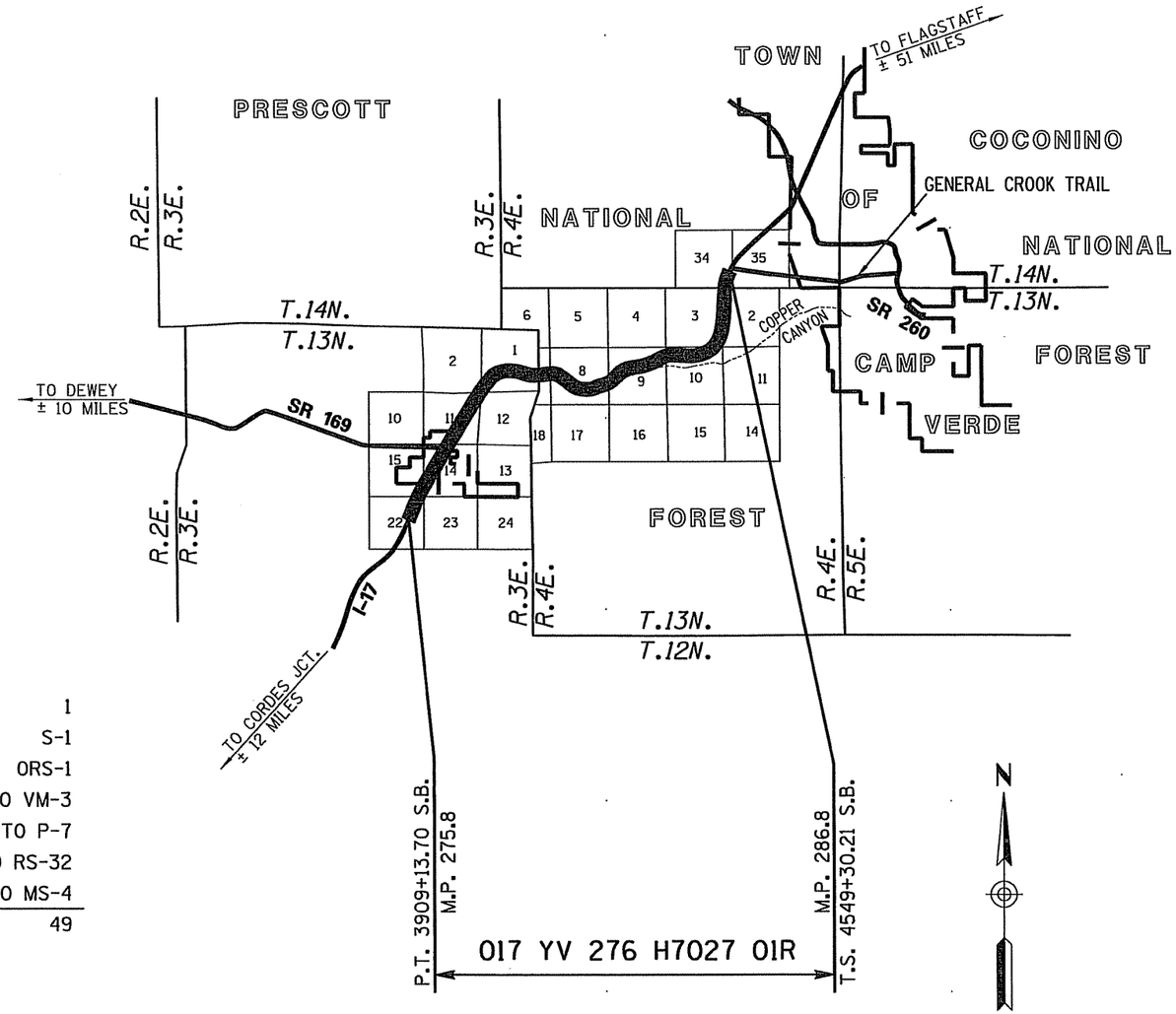
RIGHT OF WAY PLANS OF THE

CORDES JUNCTION - FLAGSTAFF HIGHWAY
MP 276 - General Crook T.I.
017 YV 276 H7027 01R



★ PROJECT LOCATION
COUNTY NAME: YAVAPAI
LENGTH OF PROJECT: 10.9 MILES
ADOT DISTRICT: PRESCOTT (P)
DRAWING NUMBER: D-13-T-491



Click here for I 17 Index

SHEET INDEX

COVER SHEET	1
STANDARD ABBREVIATIONS & SYMBOLS	S-1
OWNERSHIP RECORD SHEET	ORS-1
VICINITY MAP SHEET	VM-1 TO VM-3
PLAN SHEET	P-1 TO P-7
RESULTS OF SURVEY	RS-1 TO RS-32
RIGHT OF WAY MONUMENTATION SURVEY	MS-1 TO MS-4
TOTAL SHEETS	49

ARIZONA DEPARTMENT OF TRANSPORTATION

INTERMODAL TRANSPORTATION DIVISION

ADOT

APPROVED IN ACCORDANCE WITH
ARIZONA DEPARTMENT OF TRANSPORTATION BOARD
RESOLUTION 2010-06-A-051 DATED 6/18/2010

...\DGN\RW\017RW276_CVR.DGN

eps group, Inc.
Engineers, Planners & Surveyors

Registered Professional Engineer (Civil)
CERTIFICATE NO. 15573
GERALD HUGHES
Date Signed 6/21/13
ARIZONA, U.S.A.
EXPIRES: 3/31/2015

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

Data Hex

Data Square

Dimension Arrow

Dimension Tie

Exist. ADOT R/W Monument

New R/W Monument or R/W control point

Centerline Control or Supplemental Monument

Property Anchor Bar

Property-Lease & Unpatented Mining Claim Anchor Bar

Property Limit Arrow

Property-Lease & Unpatented Mining Claim Limit Arrow

Parcel Bubble 7-8858

Survey Control Pt or Angle Point

T.1S. R.6E.

SECTION 7
MARICOPA CO.

North Arrow

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

4-o-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 (approximate location)

Click here for I 17 Index

...\DGN\RW\017RW276_STD.DGN

DRAWING NO.	D-13-T-491	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
SURVEY	SEE ATTACHED SURVEY	HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF	
DRAWN/DATE	J. KRAFT/APRIL 10		
ADOT REVIEW	M. KENNEDY	FEDERAL AID NO.: UNASSIGNED	
eps group, Inc. Engineers, Planners & Surveyors		PROJECT NO.: 017 YV 276 H7027 01R	
ROUTE NO.: I-17	LOCATION: MP 276 - General Crook T.I.		

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 12/15/14 ARIZONA, U.S.A.

EXPIRES: 3/31/2015

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
	13-1756	U.S.A. (Prescott National Forest)	Lots 1 & 8 Sec. 22, T.13N. R.3E.			584,572				P-1 to P-2		
			Lot 2 Sec. 7, T.13N. R.4E.			8,565				P-3		
			SW4NW4, NW4SW4, SE4NW4, NE4SW4 Sec. 8, T.13N. R.4E.			310,048				P-3 to P-4		
			NE4SE4, SE4NE4 & Lot 1 Sec. 3, T.13N. R.4E.			164,195				P-5 to P-6		
			SE4SE4, NE4SE4 Sec. 34, T.14N. R.4E.			782,983				P-6		

ALL AREAS ARE IN SQUARE FEET UNLESS OTHERWISE NOTED

...\DGN\RW\017RW276_ORS.DGN

Click here for I 17 Index

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
N/A	5-16-13	JH	Removed note regarding construction
"	"	"	project cancellation
"	"	"	Revise net area required of 13-1756
"	"	"	in Sec. 7

DRAWING NO.	D-13-T-491
SURVEY	SEE ATTACHED SURVEY
DRAWN/DATE	J. KRAFT/APRIL 10
ADOT REVIEW	M. KENNEDY

eps group, Inc. Engineers, Planners & Surveyors

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

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF

FEDERAL AID NO.: UNASSIGNED

PROJECT NO.: 017 YV 276 H7027 01R

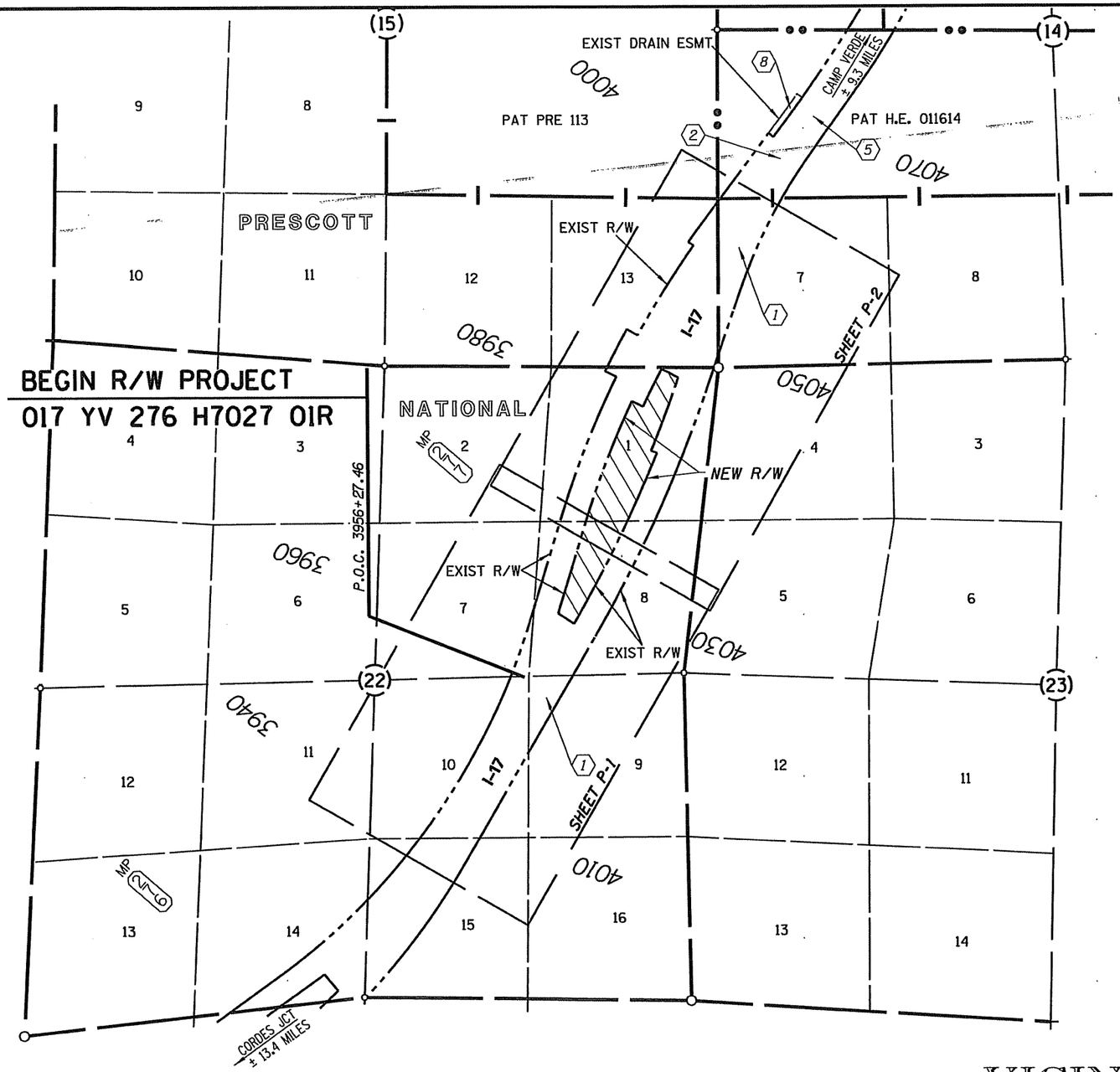
ROUTE NO.: I-17

LOCATION: MP 276 - General Crook T.I.

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 6/11/13 ARIZONA, U.S.A.

EXPIRES: 3/31/2015

SHEET ORS-1



Click here for I 17 Index

FOREST

T.13N. R.3E.

YAVAPAI CO.

N

AREA TO BE ACQUIRED AS NEW RIGHT-OF-WAY UNDER THIS PROJECT

VICINITY MAP

0 250 500
Scale

...\DGN\RW\017RW276_VM01.DGN

INDEX TO EXISTING ADOT R/W

#	LOCATION	SEC.	T.	R.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR	PARCEL NO.
1	SEC 14, 15 & 22	--	13N	3E	Unites States Department of Transportation	ESMT	1420	447	VARIES	1981	13-034,13-034-B
2	SEC 14 & 15	--	13N	3E	J. H. Wingfield, et al	ESMT	408	258	VARIES	1966	13-036
5	N1/2,SW1/4	14	13N	3E	J. H. Wingfield, et ux	ESMT	194	233	200'	1950	4650
8	N1/2,SW1/4	14	13N	3E	J. H. Wingfield, et al	ESMT	408	256	50'	1966	13-036

(#) Refers to item number in Existing R/W report dated 5/7/2010

CHANGE ORDER REVISIONS

C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
N/A	5-16-13	JH	Removed note regarding construction
"	"	"	project cancellation

DRAWING NO.	D-13-T-491
SURVEY	SEE ATTACHED SURVEY
DRAWN/DATE	J. KRAFT/APRIL 10
ADOT REVIEW	M. KENNEDY

eps group, Inc. Engineers, Planners & Surveyors

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

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF

FEDERAL AID NO.: UNASSIGNED

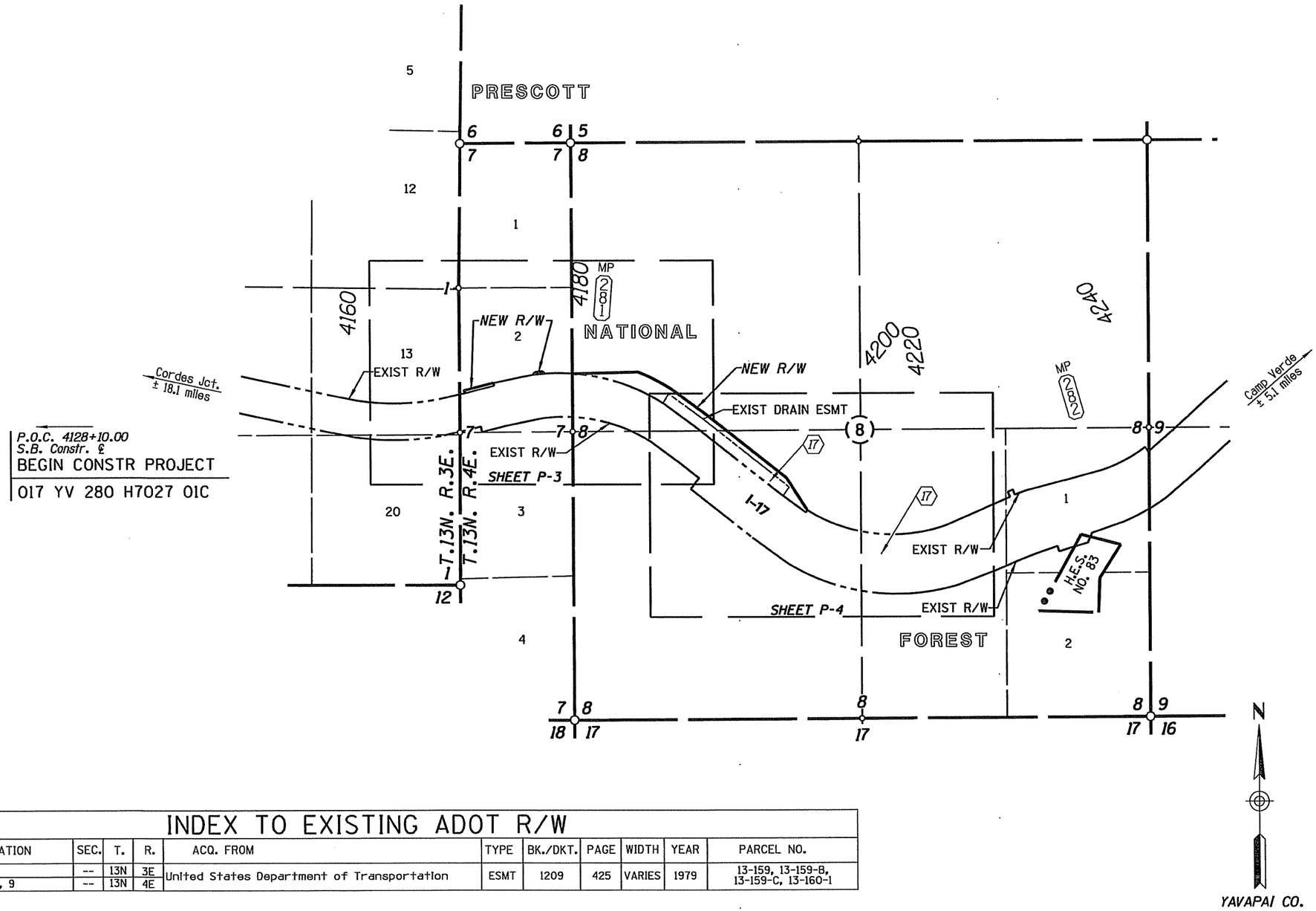
PROJECT NO.: 017 YV 276 H7027 01R

ROUTE NO.: I-17

LOCATION: MP 276 - General Crook T.I.

Registered Land Surveyor
CERTIFICATE NO. 15573
GERALD HUGHES
Date Signed 5/21/13
ARIZONA, U.S.A.
EXPIRES: 3/31/2015

SHEET VM-1



INDEX TO EXISTING ADOT R/W

⟨#⟩ ID.	LOCATION	SEC.	T.	R.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR	PARCEL NO.
17	Sec 1	--	13N	3E	United States Department of Transportation	ESMT	1209	425	VARIES	1979	13-159, 13-159-B, 13-159-C, 13-160-1
	Sec 7, 8, 9	--	13N	4E							

⟨#⟩ Refers to Item number in Existing R/W report dated 5/7/2010

VICINITY MAP

0 250 500
Scale

...\DGN\RW\017RW276_VM02.DGN

Click here for I 17 Index

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
N/A	5-16-13	JH	Removed note regarding construction
"	"	"	project cancellation
"	"	"	Added New R/W Lt Sta 4170+19.35
"	"	"	to 4172+95.88

DRAWING NO.	D-13-T-491
SURVEY	SEE ATTACHED SURVEY
DRAWN/DATE	J. KRAFT/APRIL 10
ADOT REVIEW	M. KENNEDY

eps group, Inc. Engineers, Planners & Surveyors

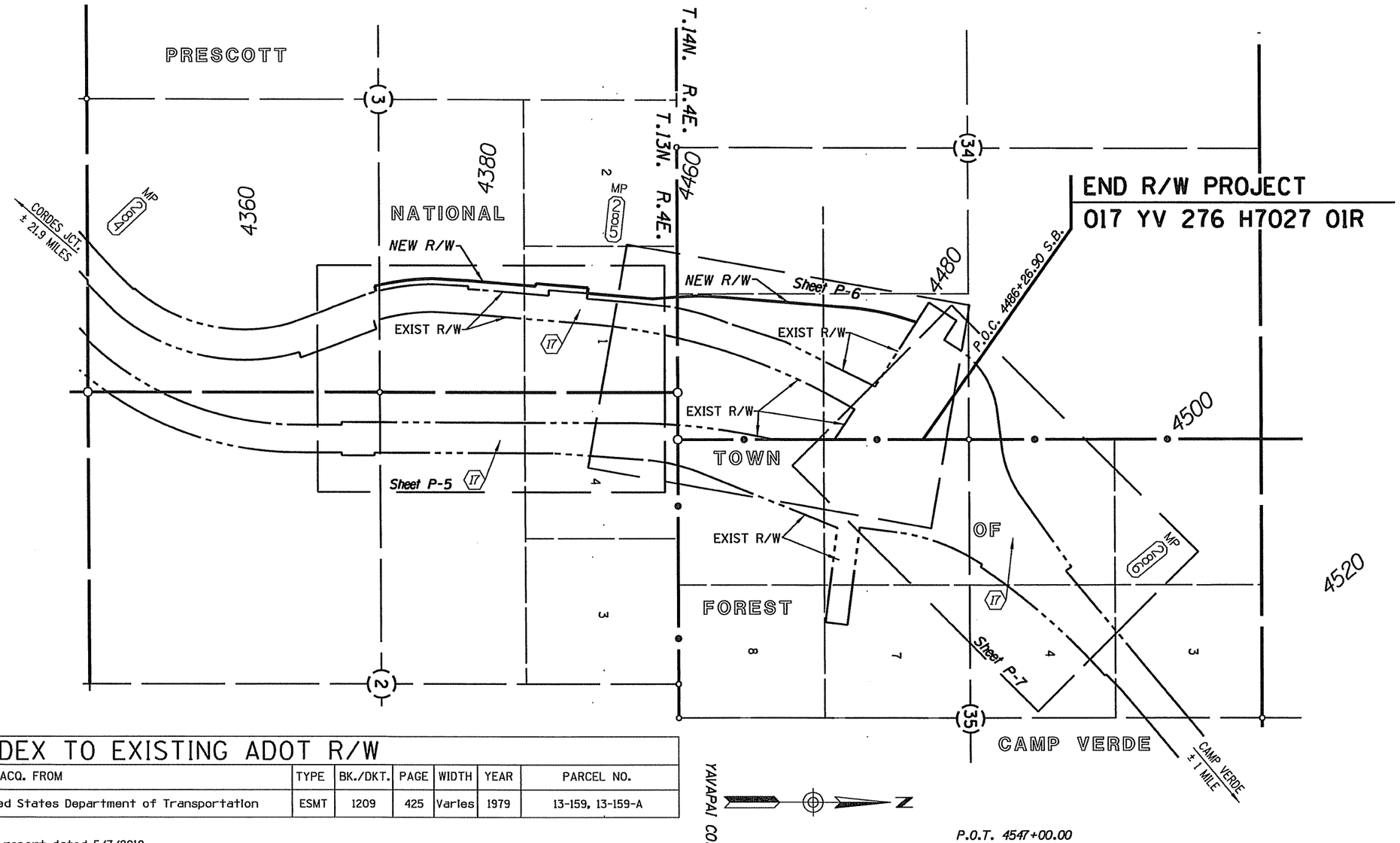
ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R

ROUTE NO.: I-17
LOCATION: MP 276 - General Crook T.I.

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 8/31/12 ARIZONA, U.S.A.
EXPIRES: 3/31/2015

SHEET VM-2



INDEX TO EXISTING ADOT R/W

(#) ID.	LOCATION	SEC.	T.	R.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR	PARCEL NO.
17	SEC. 2 & 3	--	13N	4E	United States Department of Transportation	ESMT	1209	425	Varies	1979	13-159, 13-159-A
	SEC. 34 & 35	--	14N	4E							

(#) Refers to item number in Existing R/W report dated 5/7/2010

VICINITY MAP

Click here for I 17 Index

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
N/A	5-16-13	JH	Removed note regarding construction
"	"	"	project cancellation

DRAWING NO.	D-13-T-491
SURVEY	SEE ATTACHED SURVEY
DRAWN/DATE	J. KRAFT/APRIL 10
ADOT REVIEW	M. KENNEDY
eps group, Inc. Engineers, Planners & Surveyors	
ROUTE NO.: I-17	LOCATION: MP 276 - General Crook T.I.

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

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 6/21/13 ARIZONA, U.S.A.
EXPIRES: 3/31/2015

SHEET VM-3

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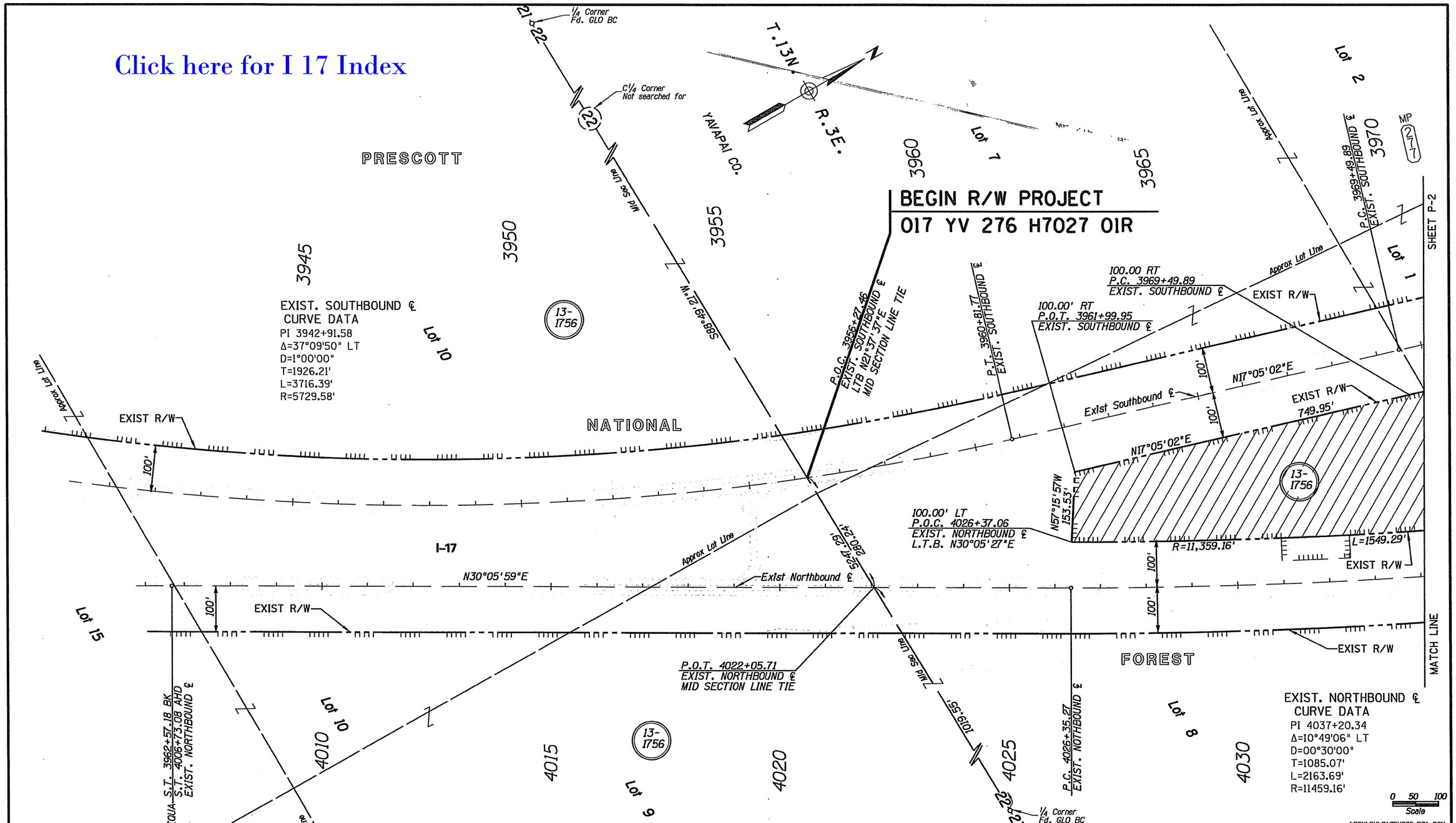


AREA TO BE ACQUIRED AS NEW RIGHT-OF-WAY UNDER THIS PROJECT FOR CEDAR SPRINGS WASH WASTE SITE*

* NOTE: AREA SUBJECT TO GRAZING RIGHTS PER USDA FS GRAZING PERMIT 95068

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
N/A	5-16-13	JH	Removed note regarding construction
"	"	"	project cancellation

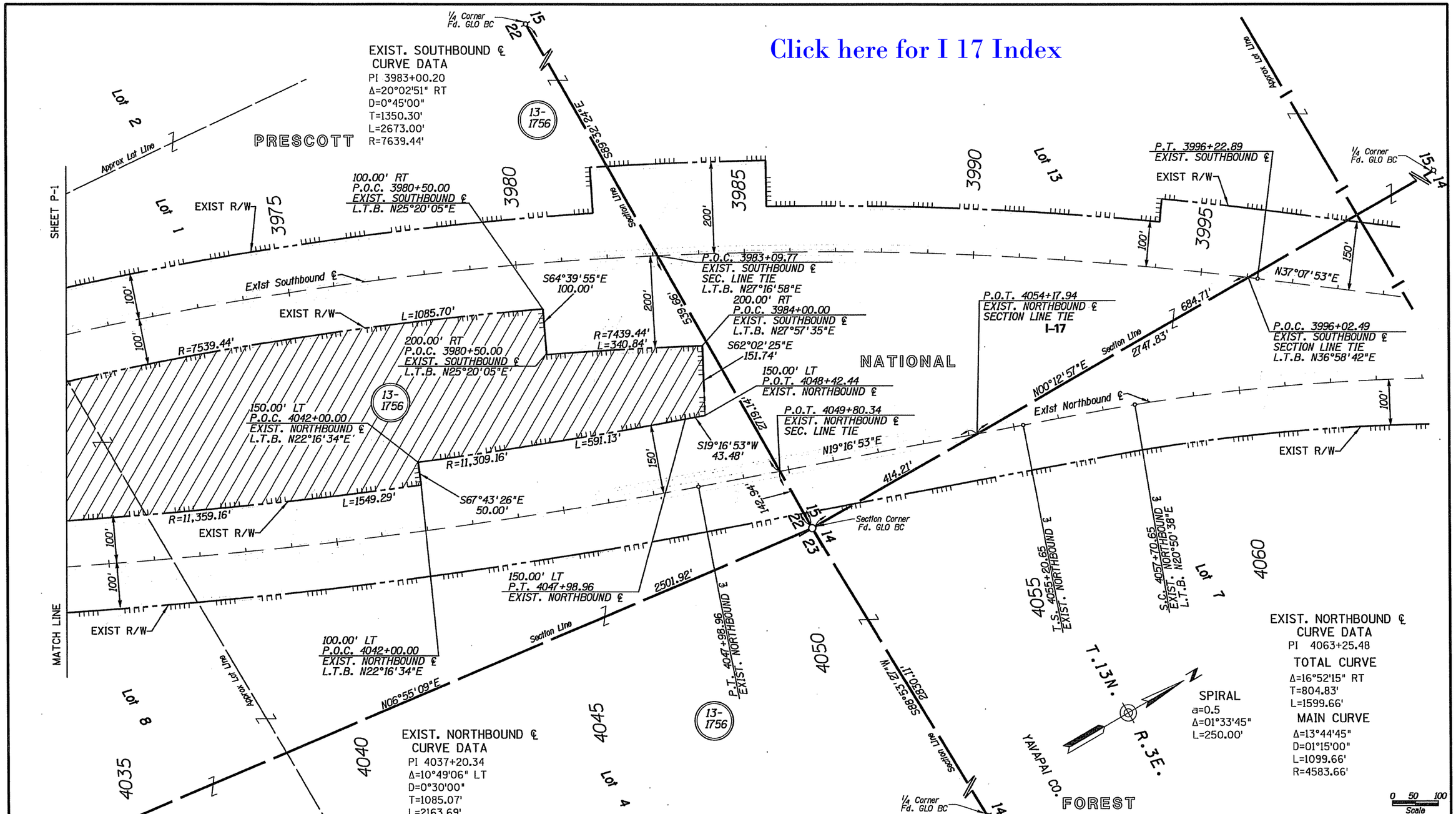
DRAWING NO.	D-13-T-491	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
SURVEY	SEE ATTACHED SURVEY	HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF	
DRAWN/DATE	J. KRAFT/APRIL 10	FEDERAL AID NO.: UNASSIGNED	
ADOT REVIEW	M. KENNEDY	PROJECT NO.: 017 YV 276 H7027 01R	
eps group, Inc. Engineers, Planners & Surveyors			
ROUTE NO.: I-17	LOCATION: MP 276 - General Crook T.I.		

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 6/21/12 ARIZONA, U.S.A.

EXPIRES: 3/31/2015

SHEET P-1

Click here for I 17 Index



AREA TO BE ACQUIRED AS NEW RIGHT-OF-WAY UNDER THIS PROJECT FOR CEDAR SPRINGS WASH WASTE SITE*

* NOTE: AREA SUBJECT TO GRAZING RIGHTS PER USDA FS GRAZING PERMIT 95068

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
N/A	5-16-13	JH	Removed note regarding construction
"	"	"	project cancellation

DRAWING NO.	D-13-T-491
SURVEY	SEE ATTACHED SURVEY
DRAWN/DATE	J. KRAFT/APRIL 10
ADOT REVIEW	M. KENNEDY
ROUTE NO.:	I-17
LOCATION:	MP 276 - General Crook T.I .

eps group, Inc. Engineers, Planners & Surveyors

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

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R

Registered Professional Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 04/16/13 ARIZONA, U.S.A.
EXPIRES: 3/31/2015

SHEET P-2

EXIST. SOUTHBOUND ℄
CURVE DATA
PI 4163+82.17

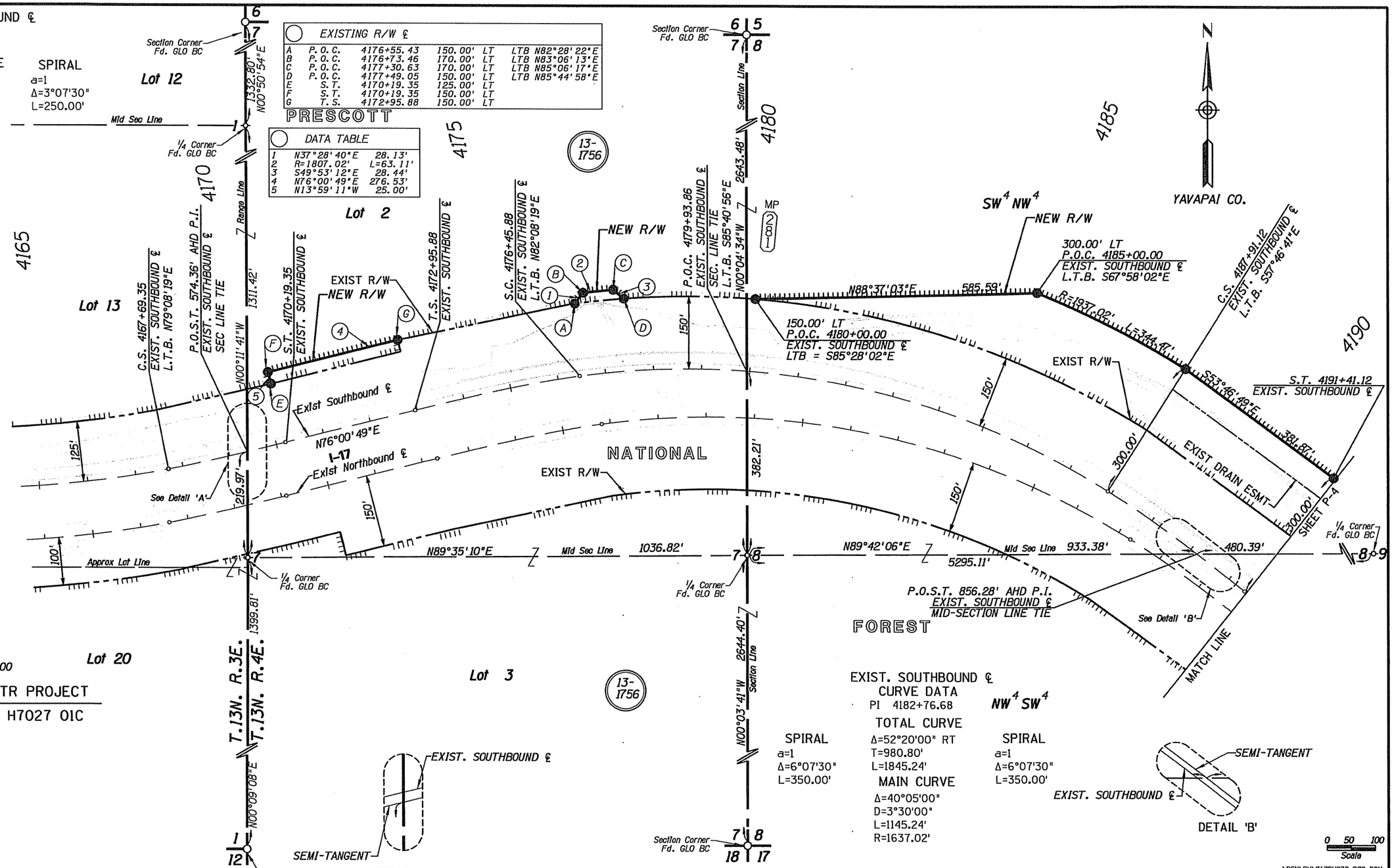
TOTAL CURVE
Δ=26°04'52" LT
T=656.07'
L=1293.25'

MAIN CURVE
Δ=19°49'52"
D=2°30'00"
L=793.25'
R=2291.83'

SPIRAL
a=1
Δ=3°07'30"
L=250.00'

EXISTING R/W ℄					
A	P.O.C.	4176+55.43	150.00'	LT	LTB N82°28'22"E
B	P.O.C.	4176+73.46	170.00'	LT	LTB N83°06'13"E
C	P.O.C.	4177+30.63	170.00'	LT	LTB N85°06'17"E
D	P.O.C.	4177+49.05	150.00'	LT	LTB N85°44'58"E
E	S.T.	4170+19.35	125.00'	LT	
F	S.T.	4170+19.35	150.00'	LT	
G	T.S.	4172+95.88	150.00'	LT	

DATA TABLE		
1	N37°28'40"E	28.13'
2	R=1807.02'	L=63.11'
3	S49°53'12"E	28.44'
4	N76°00'49"E	276.53'
5	N13°59'11"W	25.00'



CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
N/A	5-16-13	JH	Removed note regarding construction
"	"	"	project cancellation
"	"	"	Added New R/W Lt Sta 4170+19.35
"	"	"	to 4172+95.88

DRAWING NO.	D-13-T-491
SURVEY	SEE ATTACHED SURVEY
DRAWN/DATE	J. KRAFT/APRIL 10
ADOT REVIEW	M. KENNEDY
eps group, Inc. Engineers, Planners & Surveyors	
ROUTE NO.: I-17	LOCATION: MP 276 - General Crook T.I.

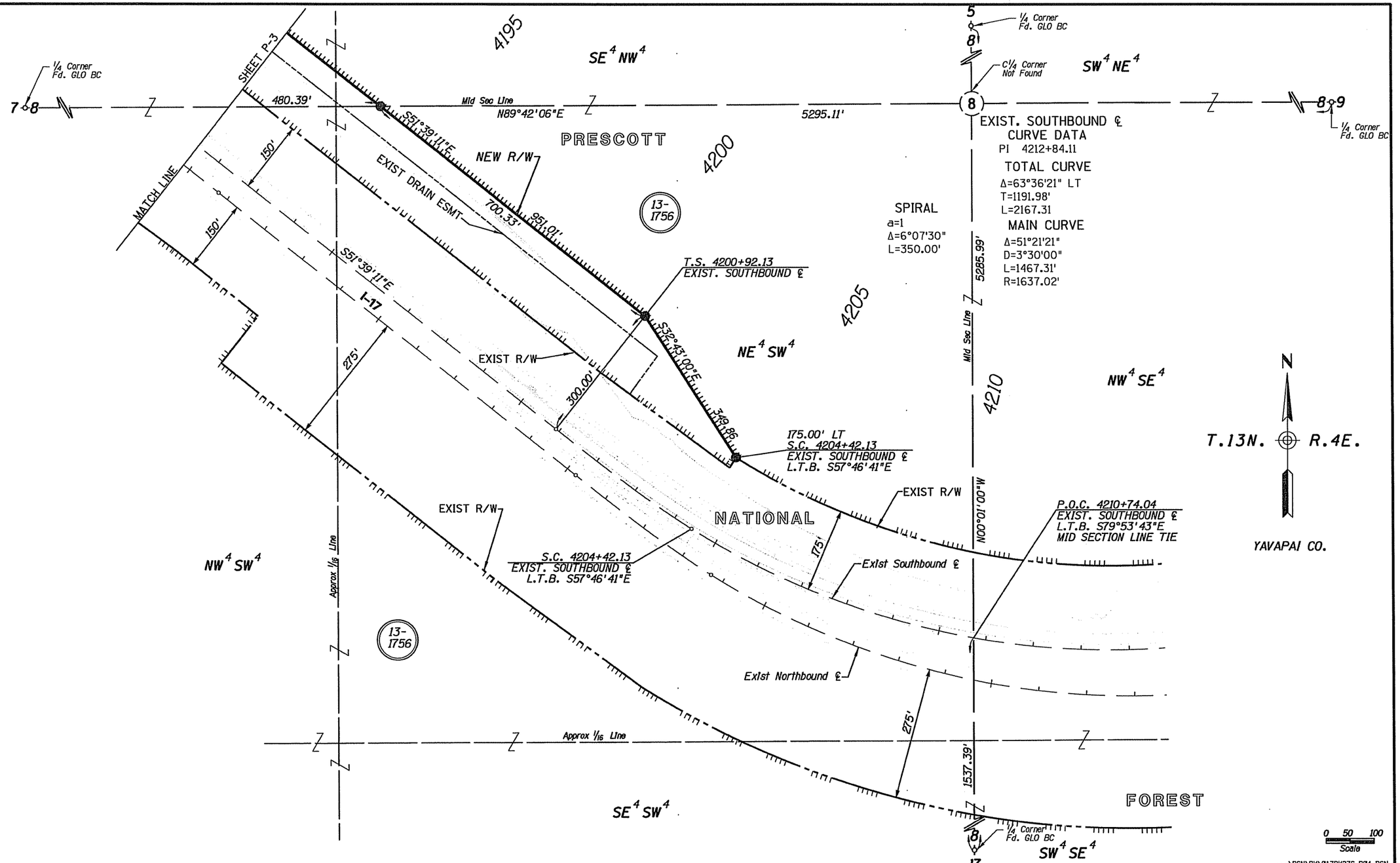
ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed ARIZONA, U.S.A.
EXPIRES: 3/31/2015

SHEET P-3

Click here for I 17 Index



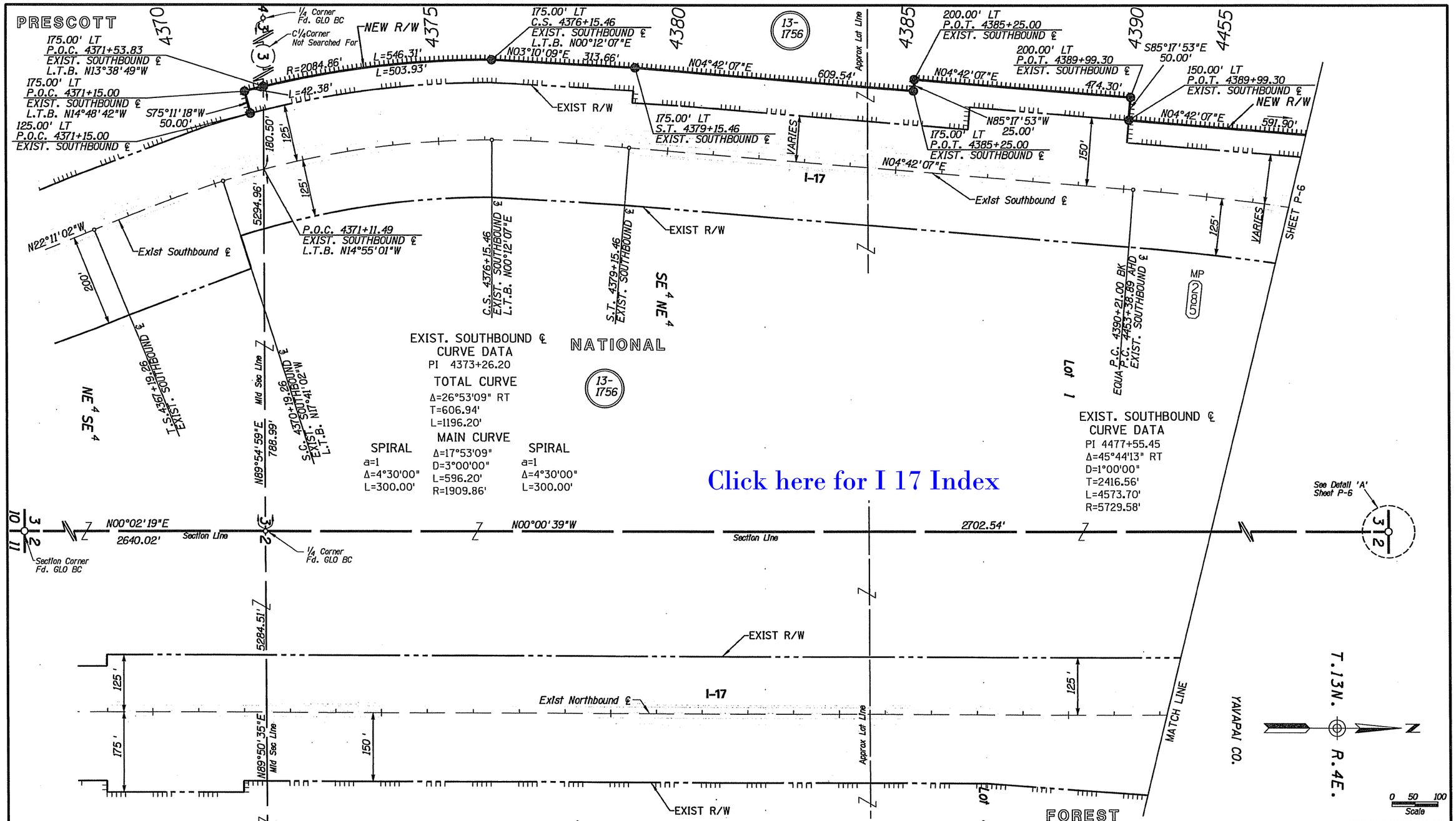
CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
N/A	5-16-13	JH	Removed note regarding construction
"	"	"	project cancellation

DRAWING NO.	D-13-T-491	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	SEE ATTACHED SURVEY	HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
DRAWN/DATE	J. KRAFT/APRIL 10	
ADOT REVIEW	M. KENNEDY	FEDERAL AID NO.: UNASSIGNED
eps group, Inc. Engineers, Planners & Surveyors		PROJECT NO.: 017 YV 276 H7027 01R
ROUTE NO.: I-17	LOCATION: MP 276 - General Crook T.I.	

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 5/21/13 ARIZONA, U.S.A. EXPIRES: 3/31/2015

SHEET P-4

Click here for I 17 Index



CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
N/A	5-16-13	JH	Removed note regarding construction
"	"	"	project cancellation

DRAWING NO.	D-13-T-491
SURVEY	SEE ATTACHED SURVEY
DRAWN/DATE	J. KRAFT/APRIL 10
ADOT REVIEW	M. KENNEDY
eps group, Inc. Engineers, Planners & Surveyors	
ROUTE NO.: I-17	LOCATION: MP 276 - General Crook T.I.

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

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 3/21/13 ARIZONA, U.S.A.
EXPIRES: 3/31/2015

SHEET P-5

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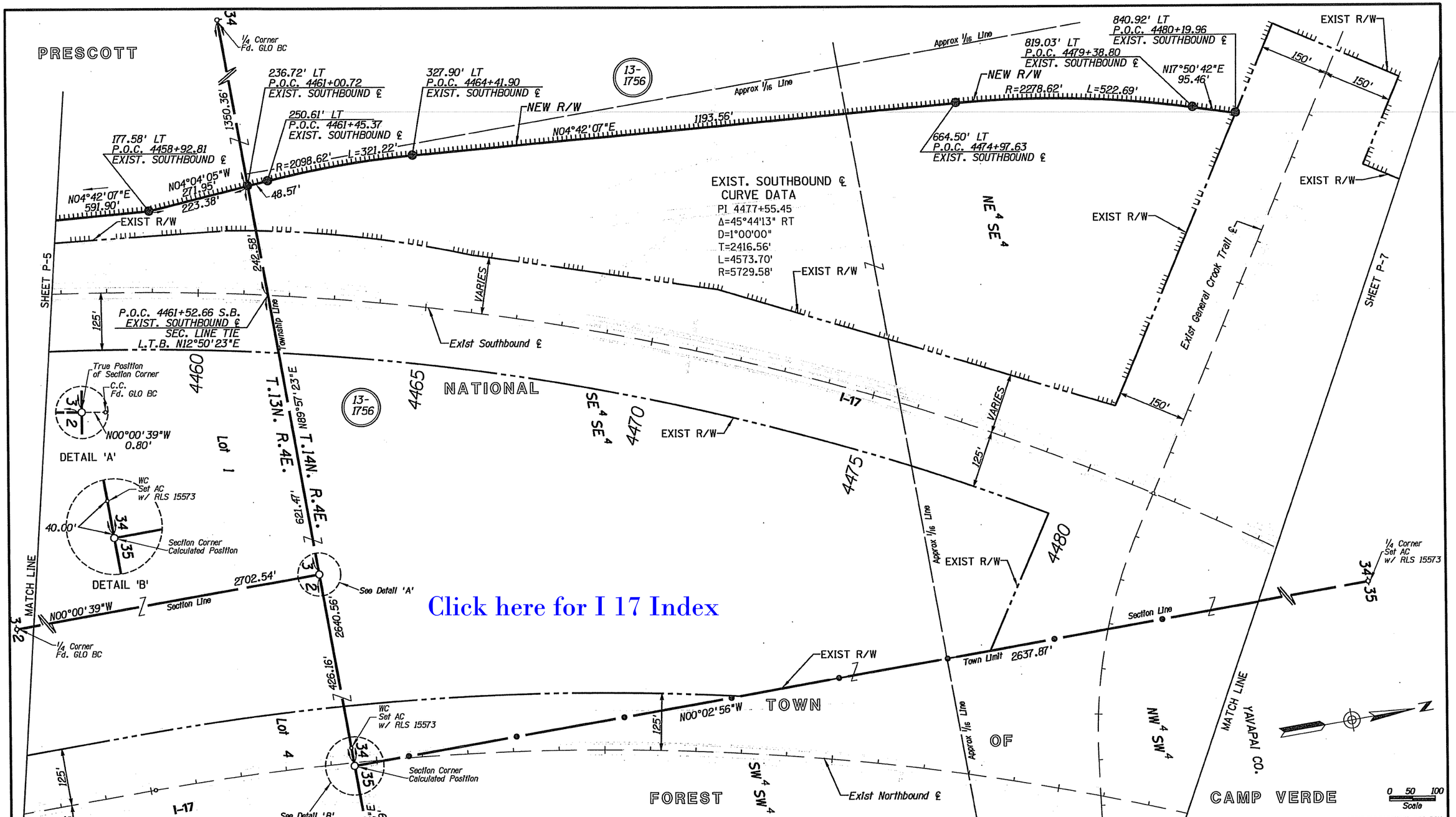


Click here for I 17 Index

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
N/A	5-16-13	JH	Removed note regarding construction
"	"	"	project cancellation

DRAWING NO.	D-13-T-491
SURVEY	SEE ATTACHED SURVEY
DRAWN/DATE	J. KRAFT/APRIL 10
ADOT REVIEW	M. KENNEDY

eps group, Inc. Engineers, Planners & Surveyors

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

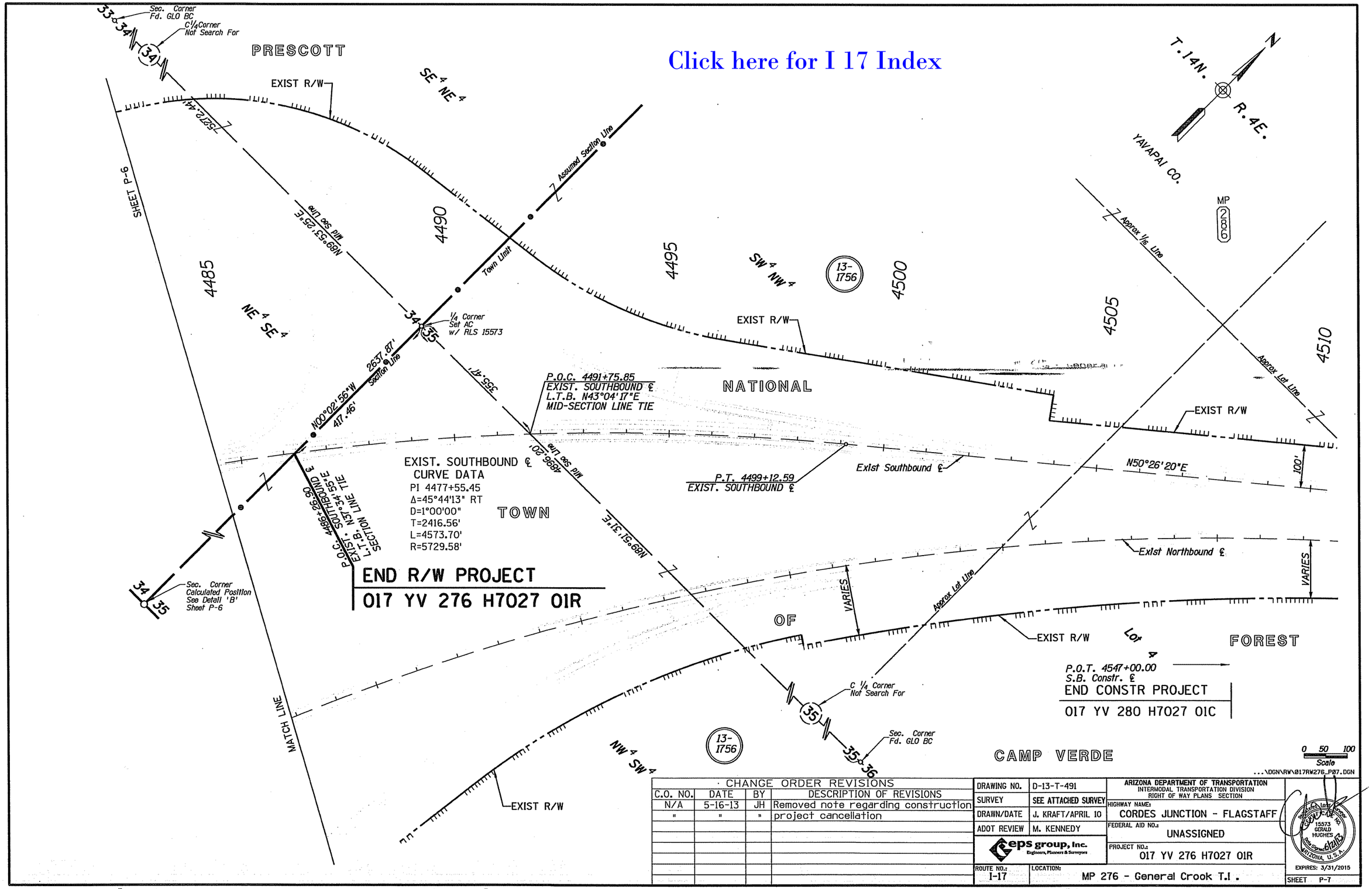
HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R

ROUTE NO.: I-17
LOCATION: MP 276 - General Crook T.I .

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 5/7/15 ARIZONA, U.S.A.
EXPIRES: 3/31/2015

SHEET P-6

Click here for I 17 Index



CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
N/A	5-16-13	JH	Removed note regarding construction
"	"	"	project cancellation

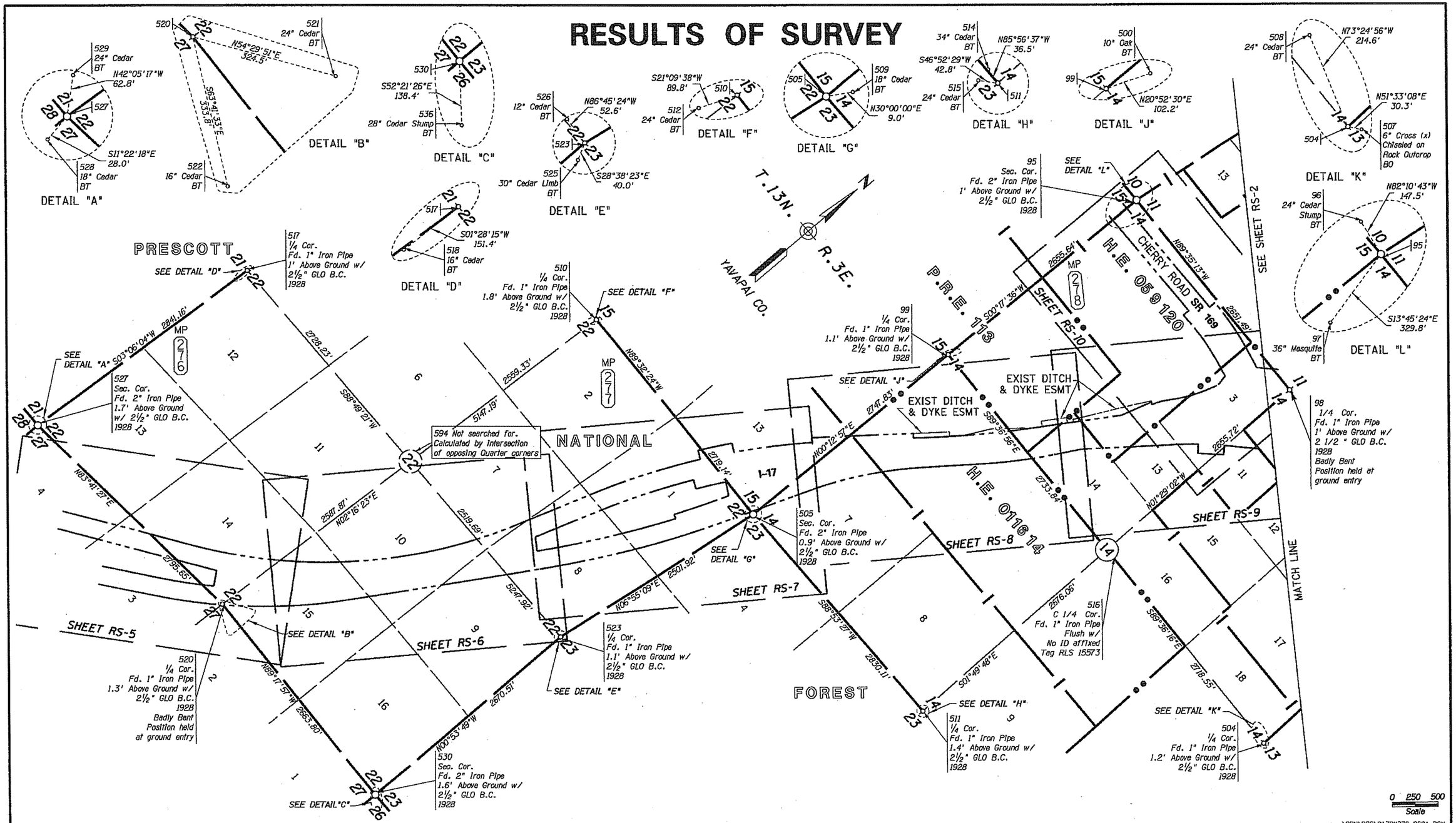
DRAWING NO.	D-13-T-491	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
SURVEY	SEE ATTACHED SURVEY	HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF	
DRAWN/DATE	J. KRAFT/APRIL 10	FEDERAL AID NO.: UNASSIGNED	
ADOT REVIEW	M. KENNEDY	PROJECT NO.: 017 YV 276 H7027 01R	
eps group, inc. Engineers, Planners & Surveyors			
ROUTE NO.: I-17	LOCATION: MP 276 - General Crook T.I.		

Registered Land Surveyor 15573 GERALD HUGHES Date Signed 6/21/13 ARIZONA, U.S.A.

EXPIRES: 3/31/2015

SHEET P-7

RESULTS OF SURVEY



...\DGN\ROS\017RW276_RS01.DGN

LEGEND

- 302 Set Monument
- 300 Found Monument
- BT Bearing Tree
- BO Bearing Object
- 301 Calculated position
- Existing ADOT R/W monument
- SFNF Searched for, Not Found

Click here for I 17 Index

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

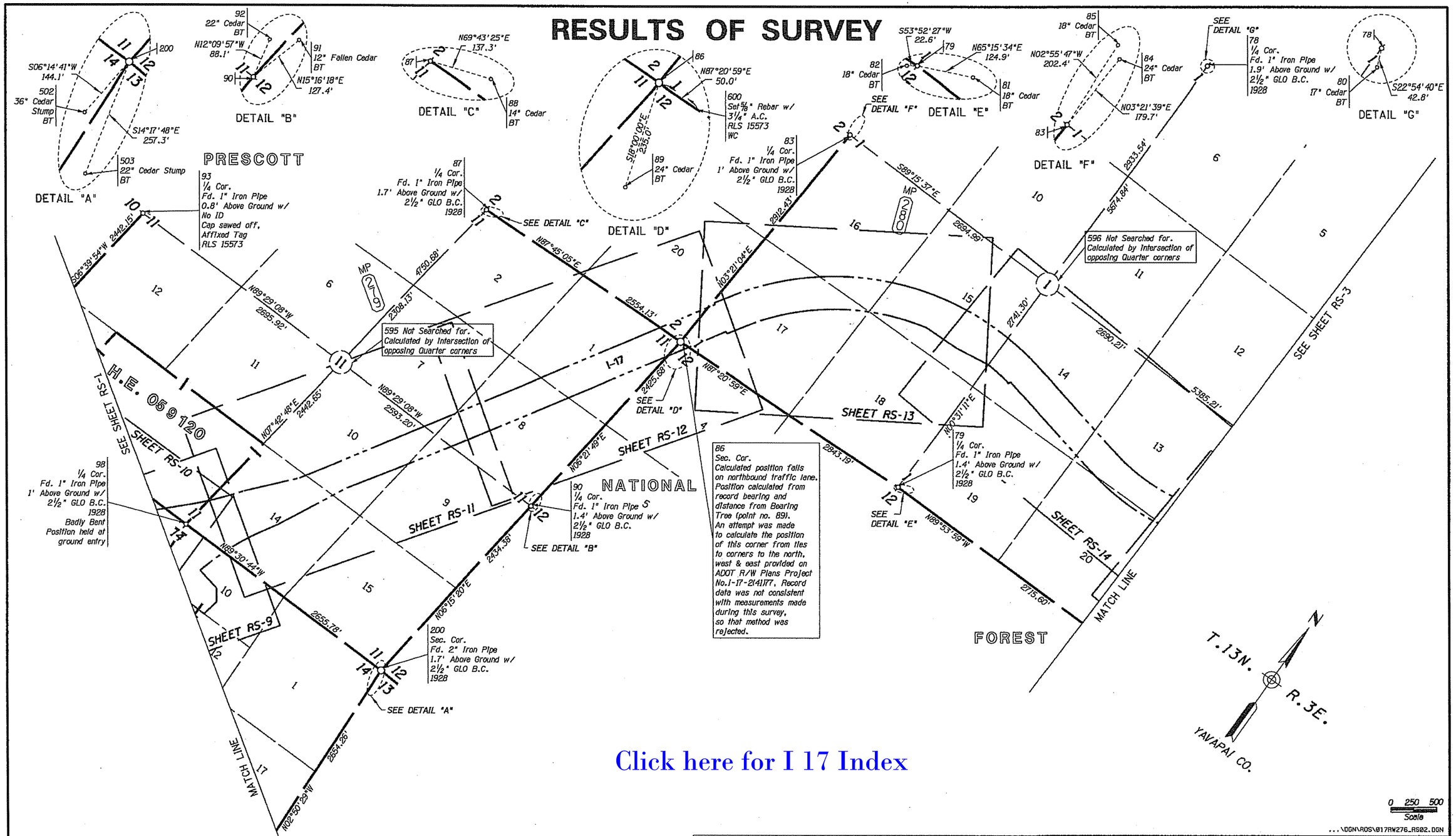
DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY
eps group, inc. Engineers, Planners & Surveyors	
ROUTE NO.: I-17	LOCATION: MP 276 - GENERAL CROOK T.I.

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

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R

REGISTERED LAND SURVEYOR CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 12/6/11 ARIZONA, U.S.A.
EXPIRES 03-31-12
SHEET RS-1

RESULTS OF SURVEY



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...\DGN\ROS\017RW276_RS02.DGN

LEGEND

302	Set Monument	301	Calculated position
300	Found Monument		Existing ADOT R/W monument
BT	Bearing Tree	SFNF	Searched for, Not Found

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

DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY
eps group, Inc. Engineers, Planners & Surveyors	
ROUTE NO.: I-17	LOCATION: MP 276 - GENERAL CROOK T.I.

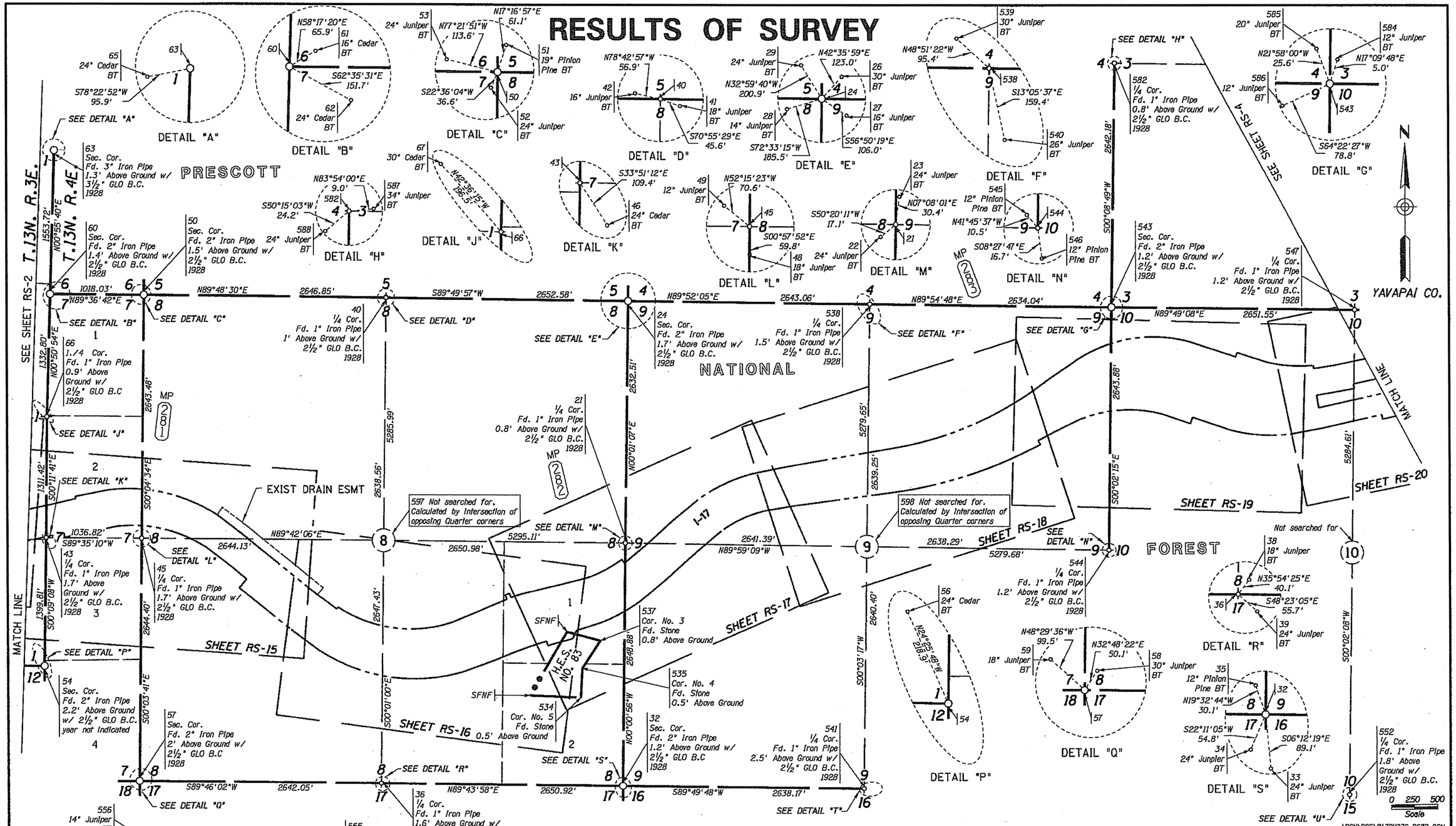
ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES ARIZONA, U.S.A.
EXPIRES 03-31-12
SHEET RS-2

Click here for I 17 Index

RESULTS OF SURVEY



LEGEND

302 Set Monument
300 Found Monument
BT Bearing Tree
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-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY

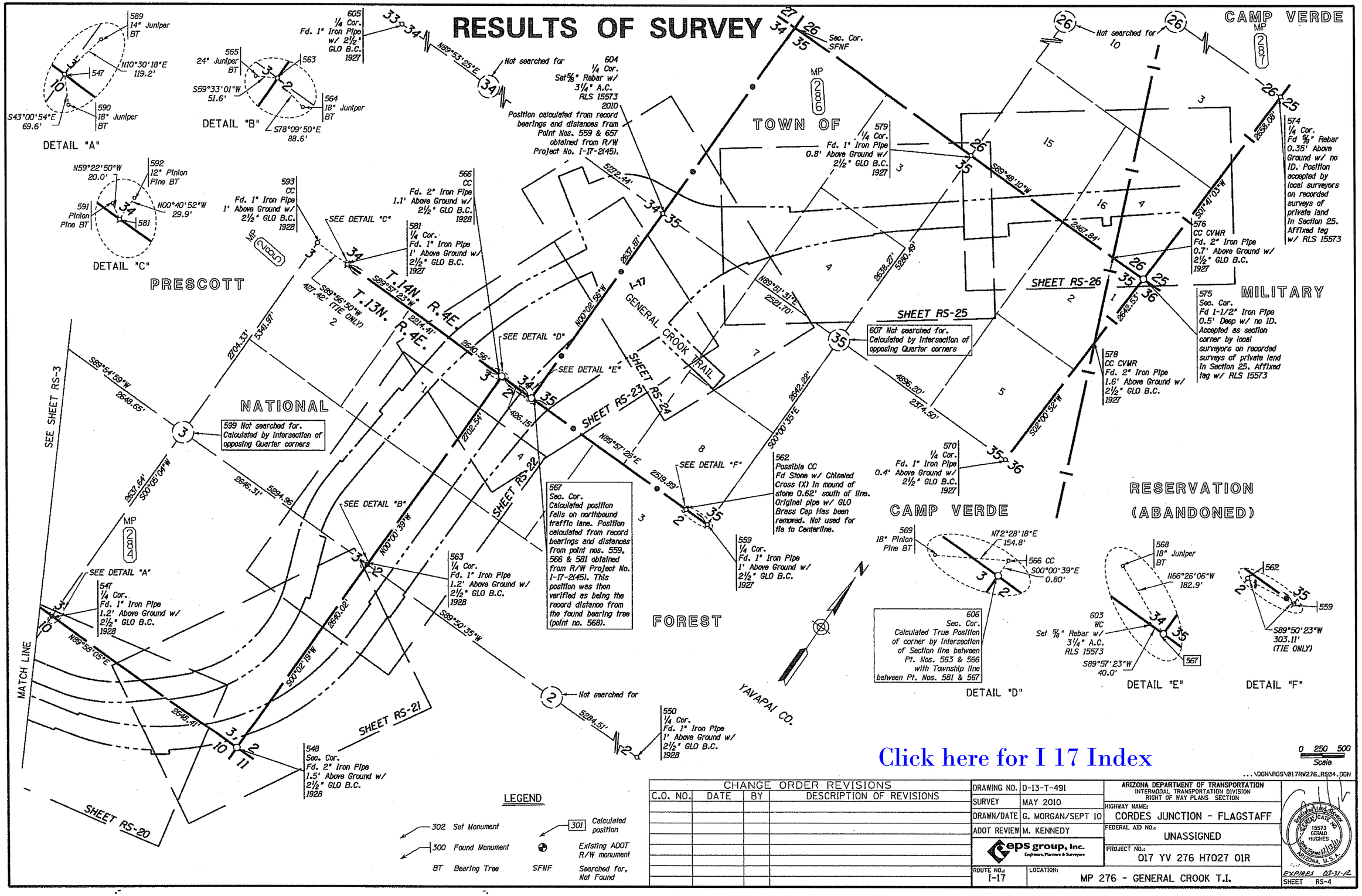
eps group, inc. Engineers, Planners & Surveyors

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

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R
ROUTE NO.: I-17
LOCATION: MP 276 - GENERAL CROOK T.I.

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 12/13/11 ARIZONA, U.S.A.
EXPIRES 03-31-12
SHEET RS-3

RESULTS OF SURVEY



Click here for I 17 Index

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

DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY

eps group, inc. Engineers, Planners & Surveyors

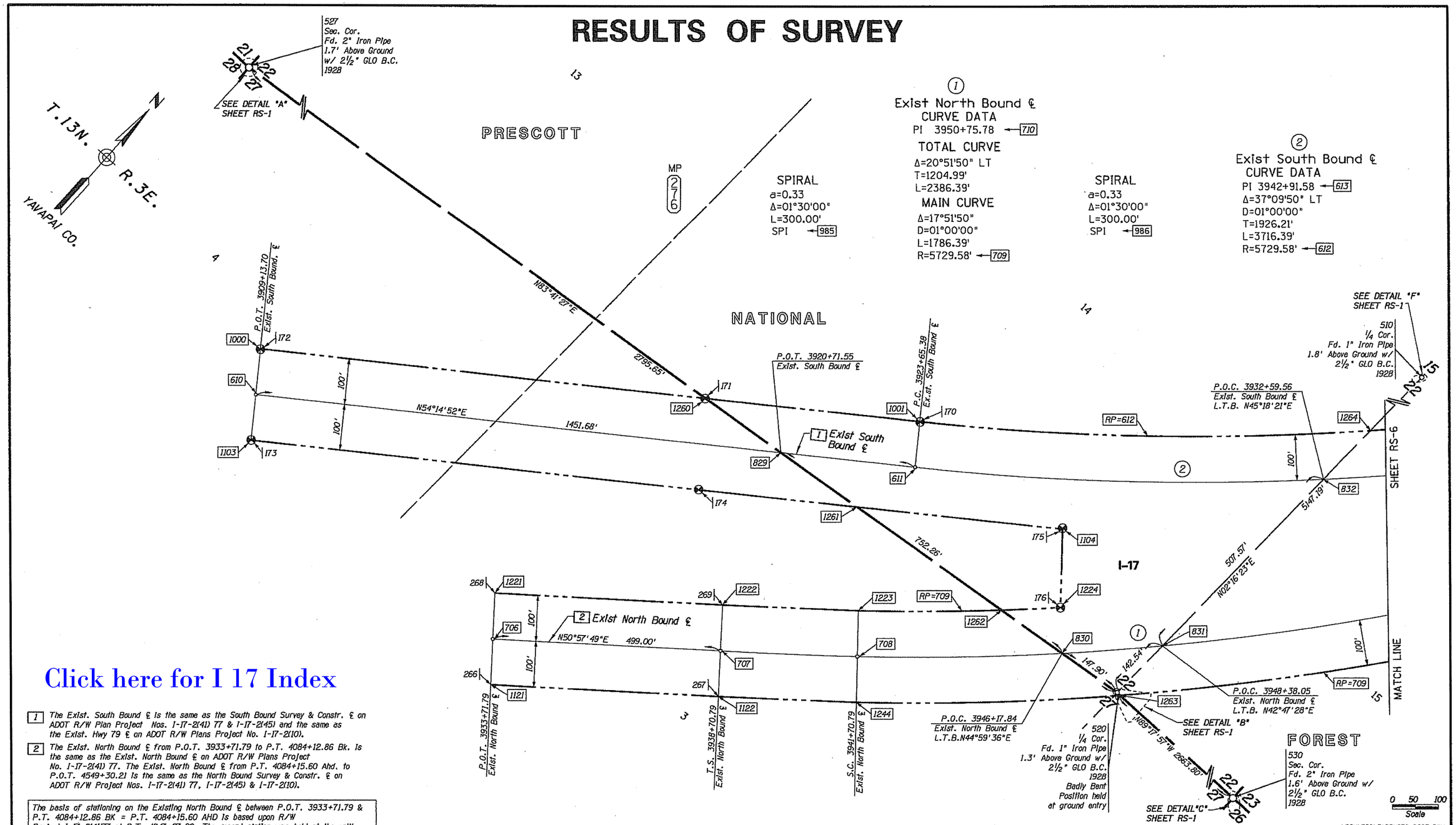
ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R
ROUTE NO.: I-17
LOCATION: MP 276 - GENERAL CROOK T.I.

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 12/13/11 ARIZONA, U.S.A.

EXPIRES 03-31-12
SHEET RS-4

RESULTS OF SURVEY



Click here for I 17 Index

1 The Exist. South Bound ℄ is the same as the South Bound Survey & Constr. ℄ on ADOT R/W Plan Project Nos. I-17-2(41) 77 & I-17-2(45) and the same as the Exist. Hwy 79 ℄ on ADOT R/W Plans Project No. I-17-2(10).

2 The Exist. North Bound ℄ from P.O.T. 3933+71.79 to P.T. 4084+12.86 Bk. is the same as the Exist. North Bound ℄ on ADOT R/W Plans Project No. I-17-2(41) 77. The Exist. North Bound ℄ from P.T. 4084+15.60 Ahd. to P.O.T. 4549+30.21 is the same as the North Bound Survey & Constr. ℄ on ADOT R/W Project Nos. I-17-2(41) 77, I-17-2(45) & I-17-2(10).

The basis of stationing on the Existing North Bound ℄ between P.O.T. 3933+71.79 & P.T. 4084+12.86 BK = P.T. 4084+15.60 AHD is based upon R/W Project I-17-2(41)77 at P.T. 4047+97.20. The record station was held at the split between found R/W monuments (point nos. 248 & 251).

The basis of stationing on the Existing South Bound ℄ between P.O.T. 3909+13.82 & T.S. 4109+34.35 BK = T.S. 4109+35.17 AHD is based upon R/W Project I-17-2(41)77 at P.O.T. 3909+13.82. The record station was held at the split between found R/W monuments (point nos. 172 & 173).

LEGEND

302 Set Monument
300 Found Monument
301 Calculated position
Existing ADOT R/W monument

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

DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY

eps group, Inc. Engineers, Planners & Surveyors

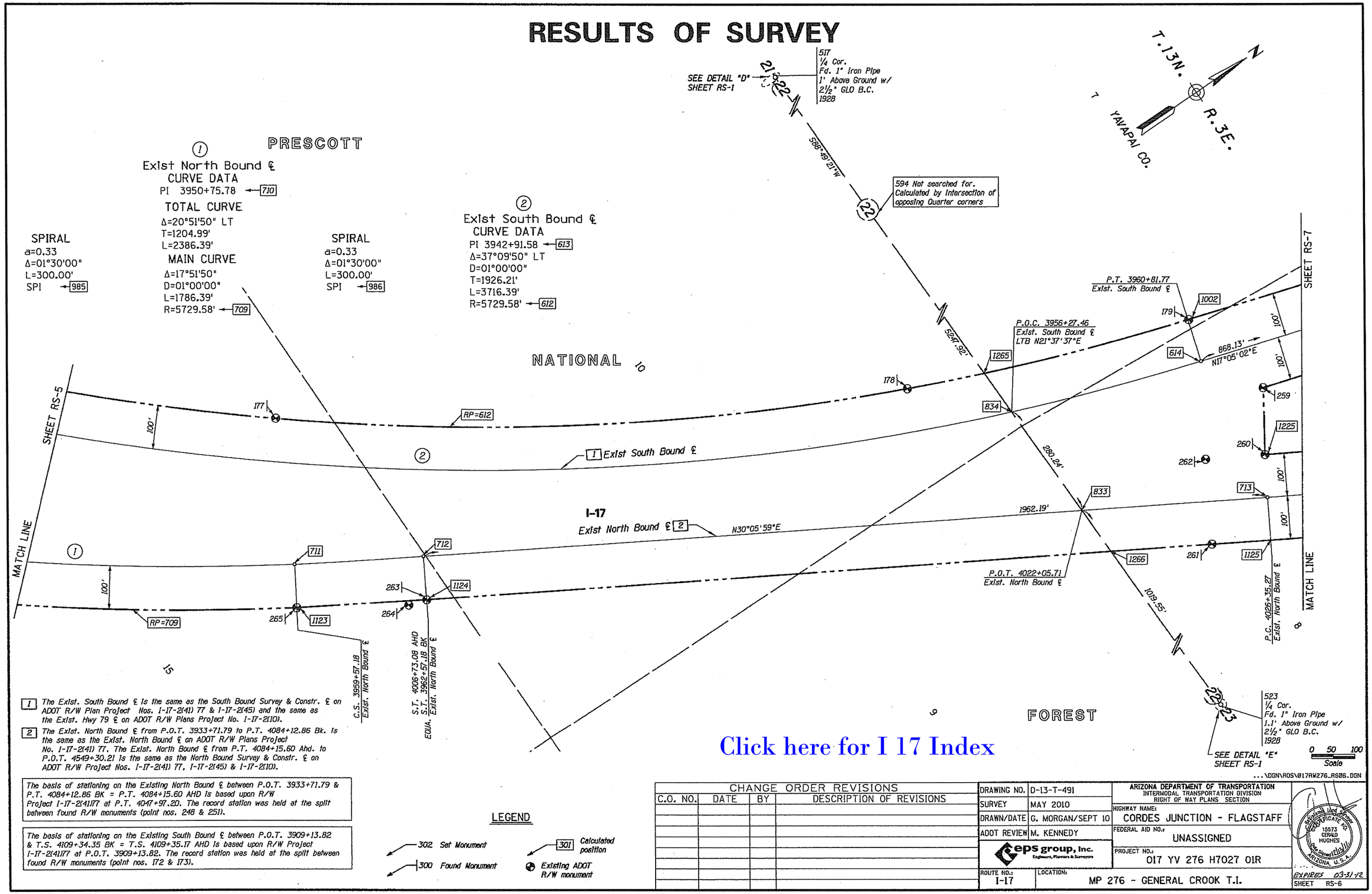
ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R
ROUTE NO.: I-17
LOCATION: MP 276 - GENERAL CROOK T.I.

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES ARIZONA, U.S.A.
EXPIRES 03-31-12

SHEET RS-5

RESULTS OF SURVEY



Click here for I 17 Index

1 The Exist. South Bound ℄ is the same as the South Bound Survey & Constr. ℄ on ADOT R/W Plan Project Nos. I-17-2(41) 77 & I-17-2(45) and the same as the Exist. Hwy 79 ℄ on ADOT R/W Plans Project No. I-17-2(10).

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The basis of stationing on the Existing South Bound ℄ between P.O.T. 3909+13.82 & T.S. 4109+34.35 BK = T.S. 4109+35.17 AHD is based upon R/W Project I-17-2(41)77 at P.O.T. 3909+13.82. The record station was held at the split between found R/W monuments (point nos. 172 & 173).

LEGEND

302 Set Monument

300 Found Monument

301 Calculated position

Existing ADOT R/W monument

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

DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY

eps group, inc. Engineers, Planners & Surveyors

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

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF

FEDERAL AID NO.: UNASSIGNED

PROJECT NO.: 017 YV 276 H7027 01R

ROUTE NO.: I-17

LOCATION: MP 276 - GENERAL CROOK T.I.

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 12/13/11 ARIZONA, U.S.A.

EXPIRES 03-31-12

SHEET RS-6

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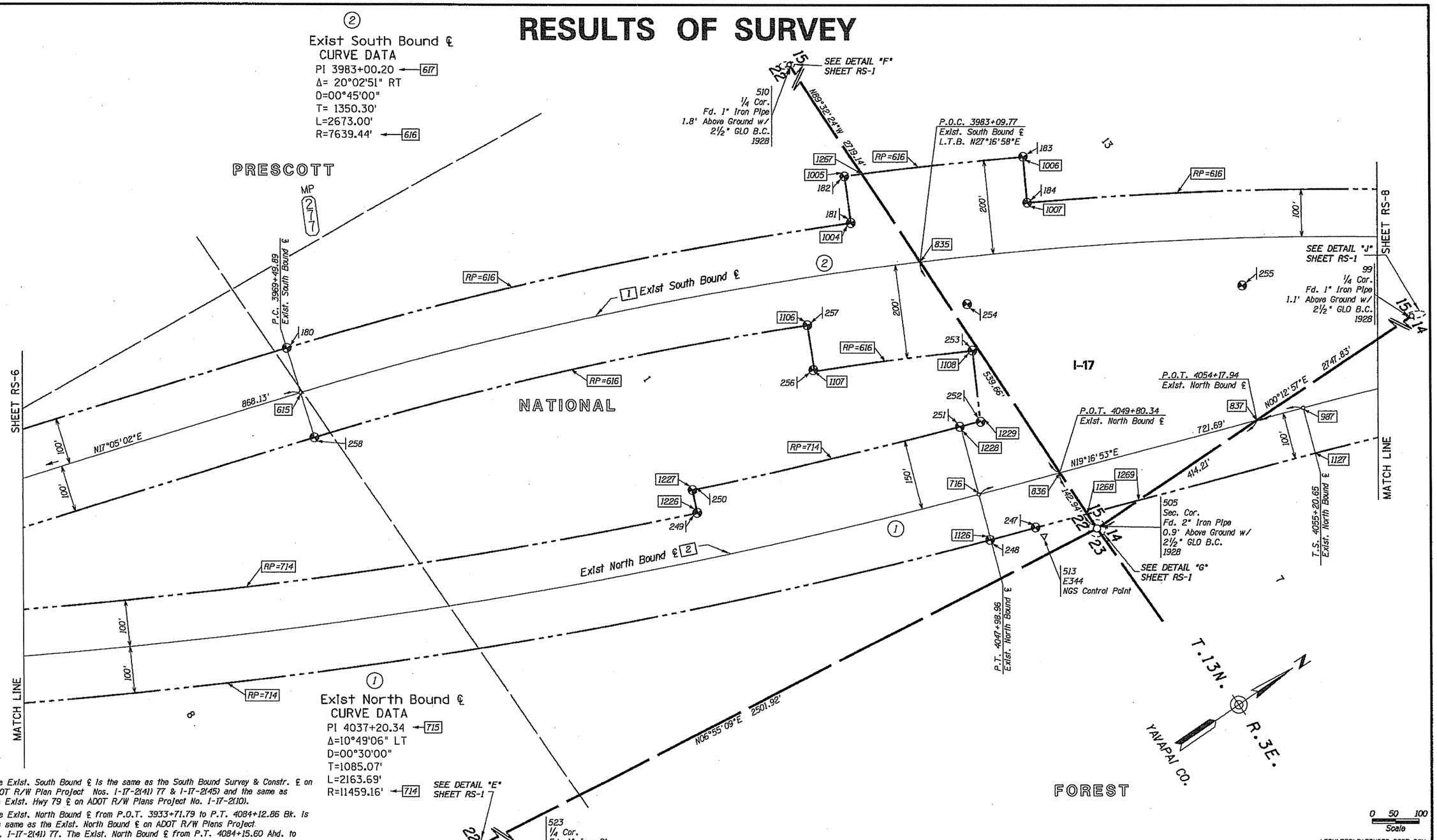
RESULTS OF SURVEY



1 The Exist. South Bound ℄ is the same as the South Bound Survey & Constr. ℄ on ADOT R/W Plan Project Nos. I-17-2(41) 77 & I-17-2(45) and the same as the Exist. Hwy 79 ℄ on ADOT R/W Plans Project No. I-17-2(10).

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The basis of stationing on the Existing North Bound ℄ between P.O.T. 3933+71.79 & P.T. 4084+12.86 BK = P.T. 4084+15.60 AHD is based upon R/W Project I-17-2(41) at P.T. 4047+97.20. The record station was held at the split between found R/W monuments (point nos. 248 & 251).

The basis of stationing on the Existing South Bound ℄ between P.O.T. 3909+13.82 & T.S. 4109+34.35 BK = T.S. 4109+35.17 AHD is based upon R/W Project I-17-2(41) at P.O.T. 3909+13.82. The record station was held at the split between found R/W monuments (point nos. 172 & 173).

LEGEND

302 Set Monument
300 Found Monument
301 Calculated position
Existing ADOT R/W monument

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

DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY

eps group, inc. Engineers, Planners & Surveyors

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

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R
ROUTE NO.: I-17
LOCATION: MP 276 - GENERAL CROOK T.I.

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 12/13/11 ARIZONA, U.S.A.
EXPIRES 03-31-12

SHEET RS-7

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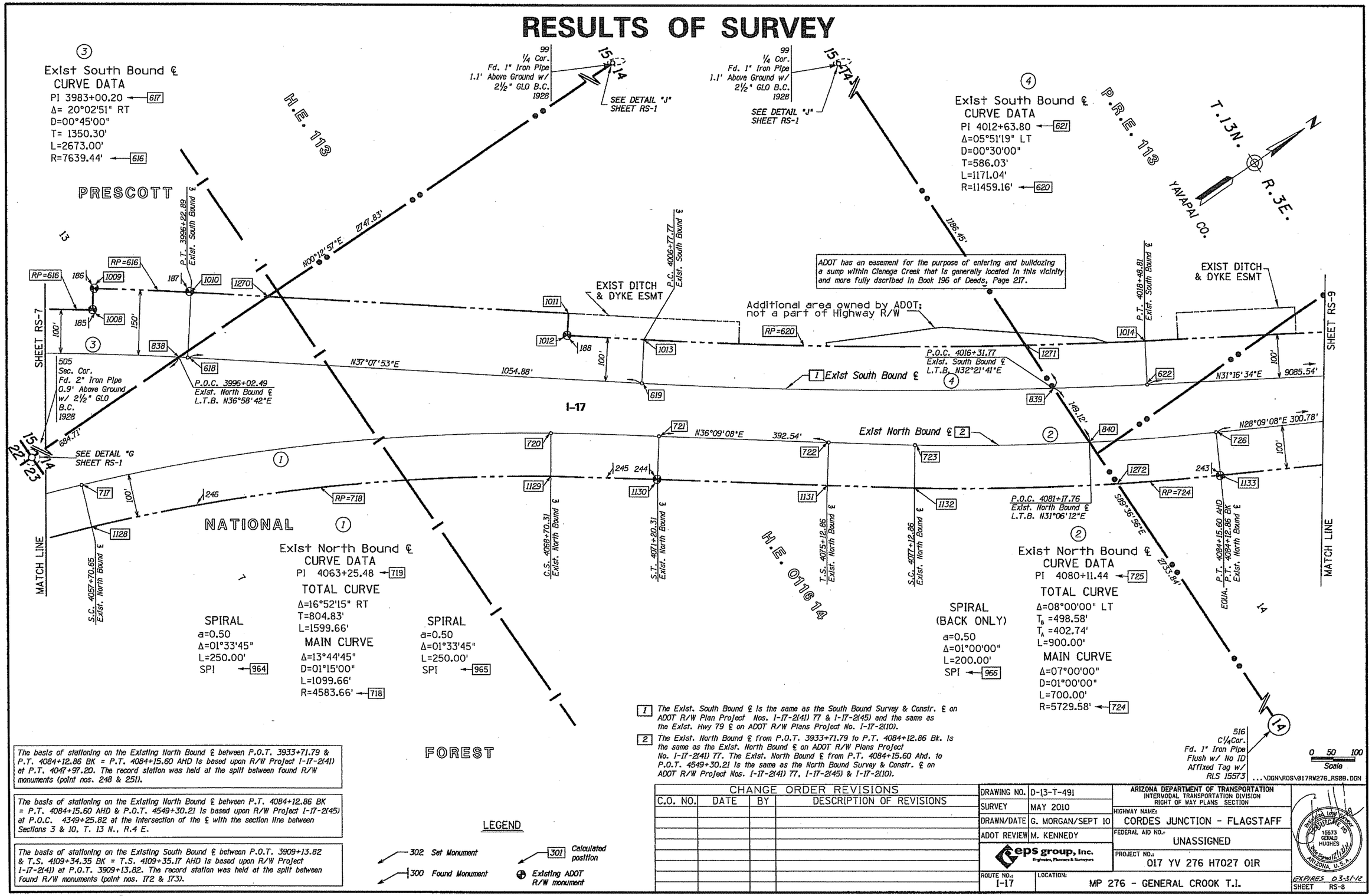
RESULTS OF SURVEY



1 The Exist. South Bound ℄ is the same as the South Bound Survey & Constr. ℄ on ADOT R/W Plan Project Nos. I-17-2(41) 77 & I-17-2(45) and the same as the Exist. Hwy 79 ℄ on ADOT R/W Plans Project No. I-17-2(10).

2 The Exist. North Bound ℄ from P.O.T. 3933+71.79 to P.T. 4084+12.86 Bk. is the same as the Exist. North Bound ℄ on ADOT R/W Plans Project No. I-17-2(41) 77. The Exist. North Bound ℄ from P.T. 4084+15.60 Ahd. to P.O.T. 4549+30.21 is the same as the North Bound Survey & Constr. ℄ on ADOT R/W Project Nos. I-17-2(41) 77, I-17-2(45) & I-17-2(10).

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The basis of stationing on the Existing North Bound ℄ between P.T. 4084+12.86 BK = P.T. 4084+15.60 AHD & P.O.T. 4549+30.21 is based upon R/W Project I-17-2(45) at P.O.C. 4349+25.82 at the intersection of the ℄ with the section line between Sections 3 & 10, T. 13 N., R.4 E.

The basis of stationing on the Existing South Bound ℄ between P.O.T. 3909+13.82 & T.S. 4109+34.35 BK = T.S. 4109+35.17 AHD is based upon R/W Project I-17-2(41) at P.O.T. 3909+13.82. The record station was held at the split between found R/W monuments (point nos. 172 & 173).

LEGEND

302 Set Monument
300 Found Monument
301 Calculated position
Existing ADOT R/W monument

CHANGE ORDER REVISIONS

C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY

eps group, Inc. Engineers, Planners & Surveyors

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

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R

ROUTE NO.: I-17
LOCATION: MP 276 - GENERAL CROOK T.I.

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 12/1/11 ARIZONA, U.S.A.

EXPIRES 03-31-12

SHEET RS-8

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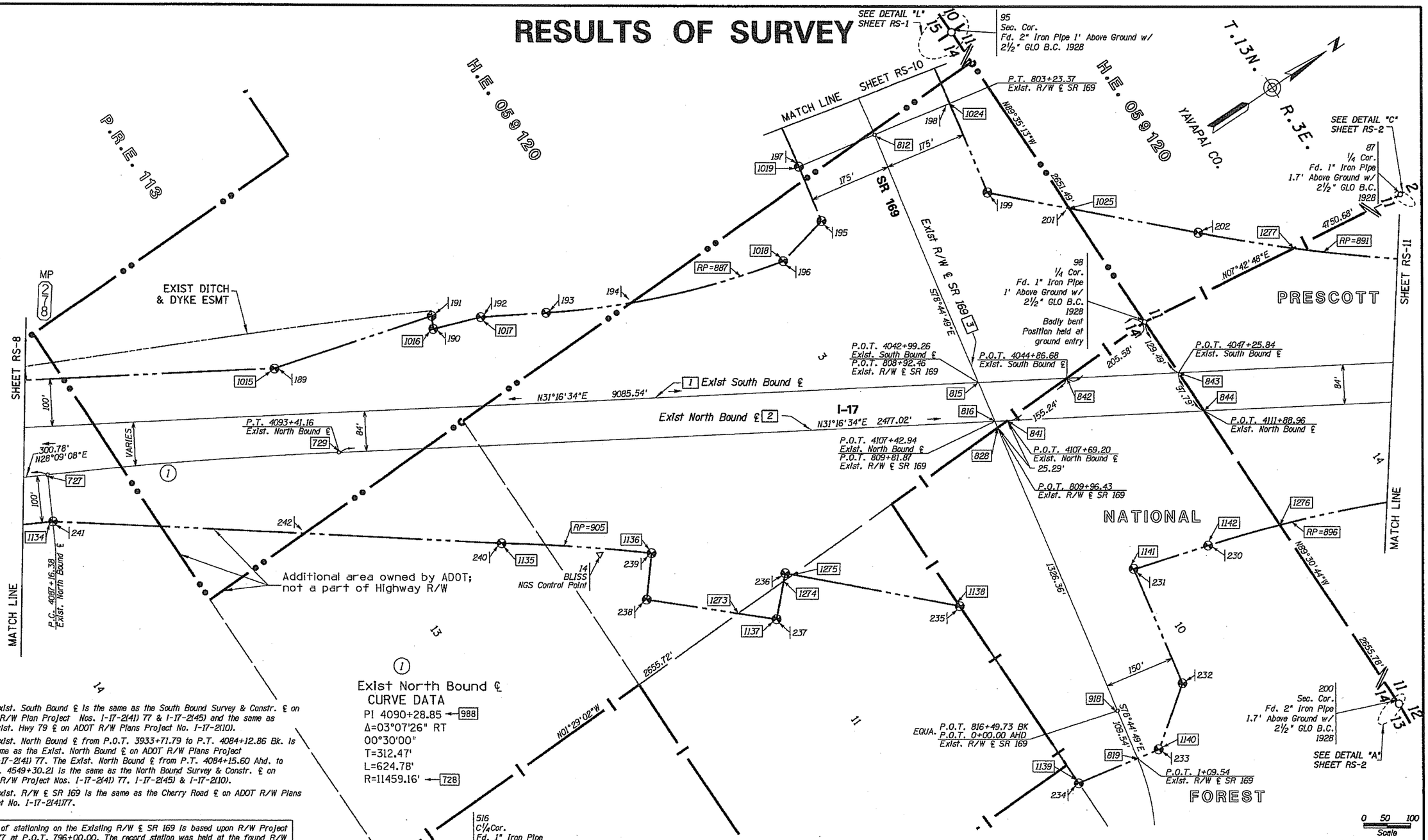
RESULTS OF SURVEY



Exist North Bound ℄
CURVE DATA
PI 4090+28.85 988
Δ=03°07'26" RT
00°30'00"
T=312.47'
L=624.78'
R=11459.16' 728

1 The Exist. South Bound ℄ Is the same as the South Bound Survey & Constr. ℄ on ADOT R/W Plan Project Nos. I-17-2(41) 77 & I-17-2(45) and the same as the Exist. Hwy 79 ℄ on ADOT R/W Plans Project No. I-17-2(10).

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3 The Exist. R/W ℄ SR 169 Is the same as the Cherry Road ℄ on ADOT R/W Plans Project No. I-17-2(41)77.

The basis of stationing on the Existing R/W ℄ SR 169 Is based upon R/W Project I-17-2(41)77 at P.O.T. 796+00.00. The record station was held at the found R/W monument (point no. 272).

The basis of stationing on the Existing North Bound ℄ between P.T. 4084+12.86 BK = P.T. 4084+15.60 AHD & P.O.T. 4549+30.21 Is based upon R/W Project I-17-2(45) at P.O.C. 4349+25.82 at the Intersection of the ℄ with the section line between Sections 3 & 10, T. 13 N., R.4 E.

The basis of stationing on the Existing South Bound ℄ between P.O.T. 3909+13.82 & T.S. 4109+34.35 BK = T.S. 4109+35.17 AHD Is based upon R/W Project I-17-2(41) at P.O.T. 3909+13.82. The record station was held at the split between found R/W monuments (point nos. 172 & 173).

LEGEND

302 Set Monument
300 Found Monument
301 Calculated position
Existing ADOT R/W monument

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

DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY
eps group, Inc. Engineers, Planners & Surveyors	
ROUTE NO.: I-17	LOCATION: MP 276 - GENERAL CROOK T.I.

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

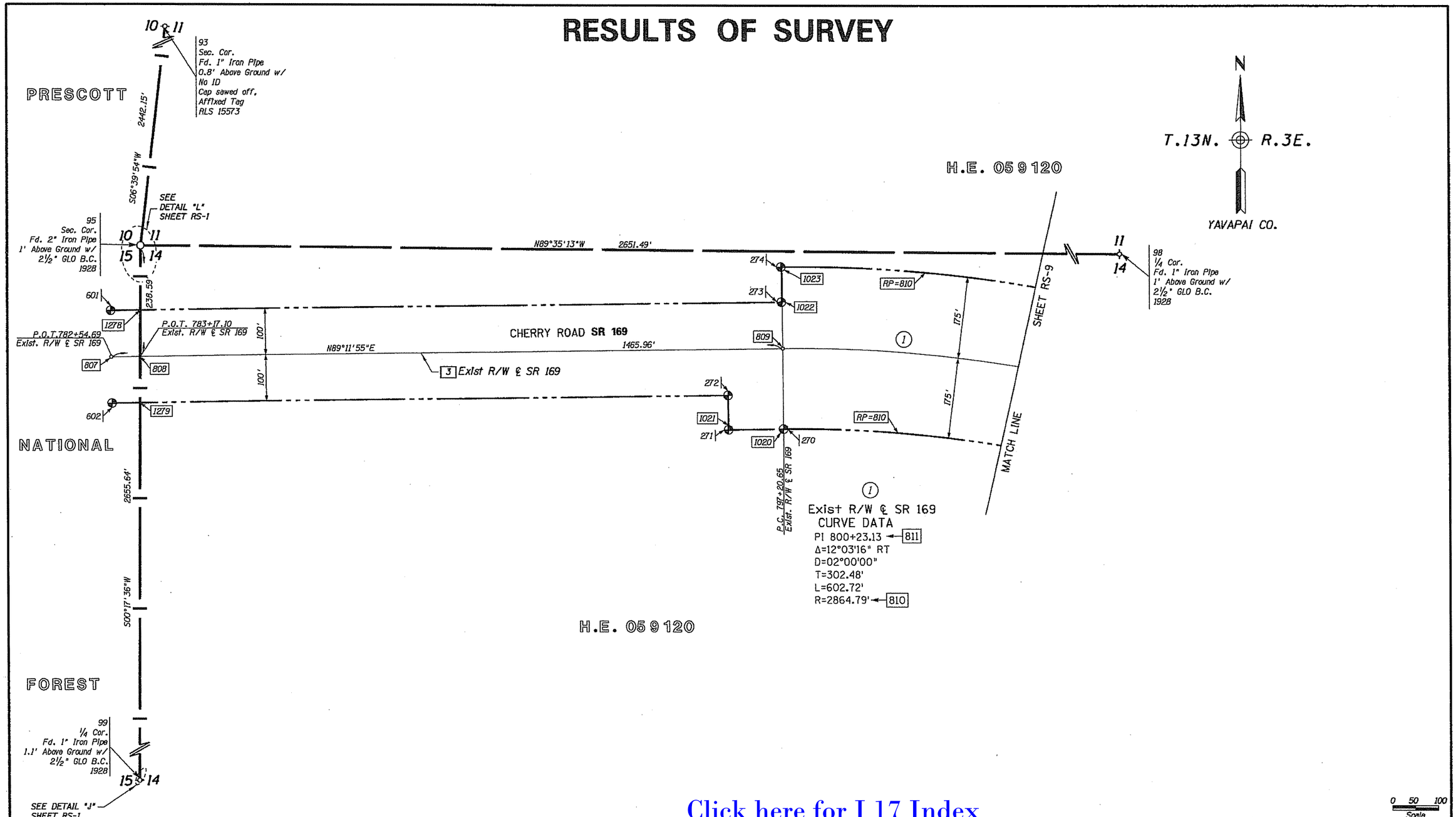
HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R

...\DGN\R09\017RW276_RS09.DGN

REGISTERED LAND SURVEYOR 15573 GERALD HUGHES ARIZONA, U.S.A.
EXPIRES 03-31-12

SHEET RS-9

RESULTS OF SURVEY



Click here for I 17 Index

0 50 100
Scale

...\DGN\ROS\017RW276_RS10.DGN

3 The Exist. R/W ℄ SR 169 is the same as the Cherry Road ℄ on ADOT R/W Plans Project No. I-17-2(41)77.

The basis of stationing on the Existing R/W ℄ SR 169 is based upon R/W Project I-17-2(41)77 at P.O.T. 796+00.00. The record station was held at the found R/W monument (point no. 272).

LEGEND

302 Set Monument
300 Found Monument
301 Calculated position
Existing ADOT R/W monument

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

DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY
eps group, inc. Engineers, Planners & Surveyors	
ROUTE NO.: I-17	LOCATION: MP 276 - GENERAL CROOK T.I.

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

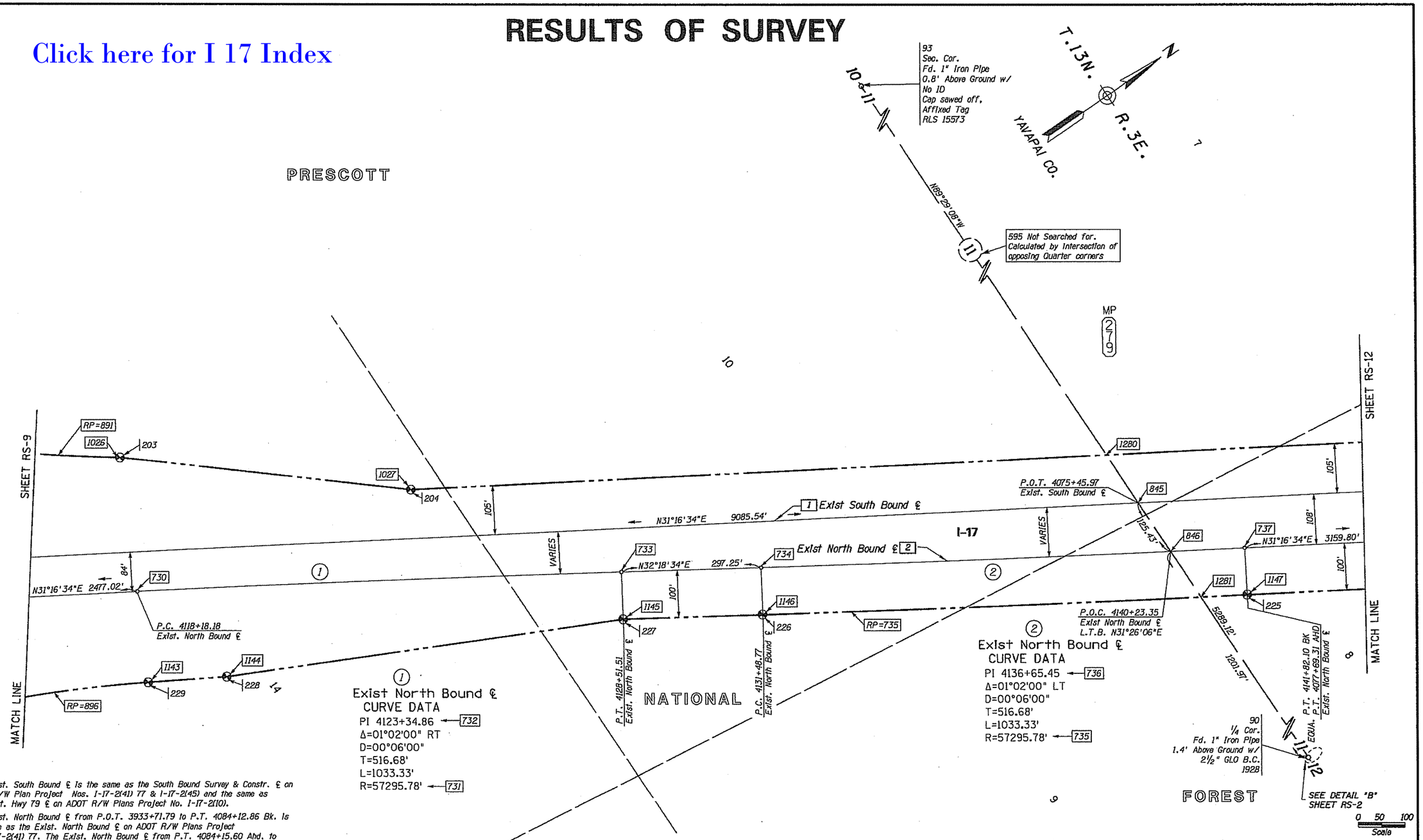
HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R

Registered Land Surveyor
CERTIFICATE NO. 15573
GERALD HUGHES
Date Signed 12/3/11
ARIZONA, U.S.A.
EXPIRES 03-31-12

SHEET RS-10

RESULTS OF SURVEY

Click here for I 17 Index



1 Exist North Bound ℄
CURVE DATA
PI 4123+34.86 ← 732
Δ=01°02'00" RT
D=00°06'00"
T=516.68'
L=1033.33'
R=57295.78' ← 731

2 Exist North Bound ℄
CURVE DATA
PI 4136+65.45 ← 736
Δ=01°02'00" LT
D=00°06'00"
T=516.68'
L=1033.33'
R=57295.78' ← 735

1 The Exist. South Bound ℄ is the same as the South Bound Survey & Constr. ℄ on ADOT R/W Plan Project Nos. I-17-2(41) 77 & I-17-2(45) and the same as the Exist. Hwy 79 ℄ on ADOT R/W Plans Project No. I-17-2(10).

2 The Exist. North Bound ℄ from P.O.T. 3933+71.79 to P.T. 4084+12.86 Bk. is the same as the Exist. North Bound ℄ on ADOT R/W Plans Project No. I-17-2(41) 77. The Exist. North Bound ℄ from P.T. 4084+15.60 Ahd. to P.O.T. 4549+30.21 is the same as the North Bound Survey & Constr. ℄ on ADOT R/W Project Nos. I-17-2(41) 77, I-17-2(45) & I-17-2(10).

The basis of stationing on the Existing North Bound ℄ between P.T. 4084+12.86 BK = P.T. 4084+15.60 AHD & P.O.T. 4549+30.21 is based upon R/W Project I-17-2(45) at P.O.C. 4349+25.82 at the intersection of the ℄ with the section line between Sections 3 & 10, T. 13 N., R.4 E.

The basis of stationing on the Existing South Bound ℄ between P.O.T. 3909+13.82 & T.S. 4109+34.35 BK = T.S. 4109+35.17 AHD is based upon R/W Project I-17-2(41) at P.O.T. 3909+13.82. The record station was held at the split between found R/W monuments (point nos. 172 & 173).

LEGEND

302 Set Monument
300 Found Monument
301 Calculated position
Existing ADOT R/W monument

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

...\DGN\ROS\017RW276_RS11.DGN

DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY

eps group, inc. Engineers, Planners & Surveyors

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

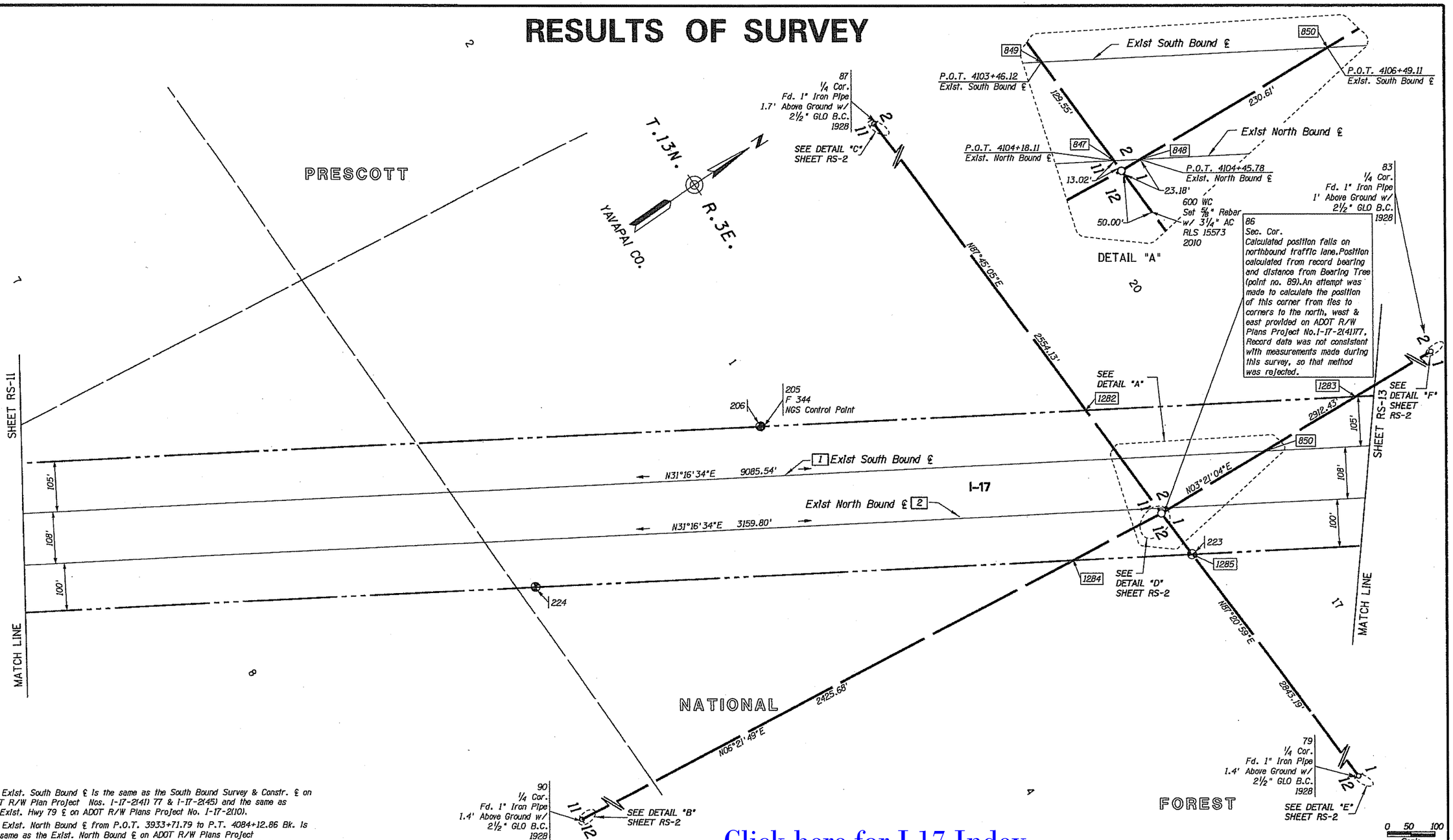
HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R

ROUTE NO.: I-17
LOCATION: MP 276 - GENERAL CROOK T.I.

REGISTERED LAND SURVEYOR CERTIFICATE NO. 15573 GERALD HUGHES ARIZONA, U.S.A.
EXPIRES 03-31-11

SHEET RS-11

RESULTS OF SURVEY



[1] The Exist. South Bound ℄ is the same as the South Bound Survey & Constr. ℄ on ADOT R/W Plan Project Nos. I-17-2(41) 77 & I-17-2(45) and the same as the Exist. Hwy 79 ℄ on ADOT R/W Plans Project No. I-17-2(10).

[2] The Exist. North Bound ℄ from P.O.T. 3933+71.79 to P.T. 4084+12.86 Bk. is the same as the Exist. North Bound ℄ on ADOT R/W Plans Project No. I-17-2(41) 77. The Exist. North Bound ℄ from P.T. 4084+15.60 Ahd. to P.O.T. 4549+30.21 is the same as the North Bound Survey & Constr. ℄ on ADOT R/W Project Nos. I-17-2(41) 77, I-17-2(45) & I-17-2(10).

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The basis of stationing on the Existing South Bound ℄ between P.O.T. 3909+13.82 & T.S. 4109+34.35 BK = T.S. 4109+35.17 AHD is based upon R/W Project I-17-2(41) at P.O.T. 3909+13.82. The record station was held at the split between found R/W monuments (point nos. 172 & 173).

LEGEND

302 Set Monument
300 Found Monument
301 Calculated position
Existing ADOT R/W monument

Click here for I 17 Index

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

DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY
eps group, inc. Engineers, Planners & Surveyors	
ROUTE NO.: I-17	LOCATION: MP 276 - GENERAL CROOK T.I.

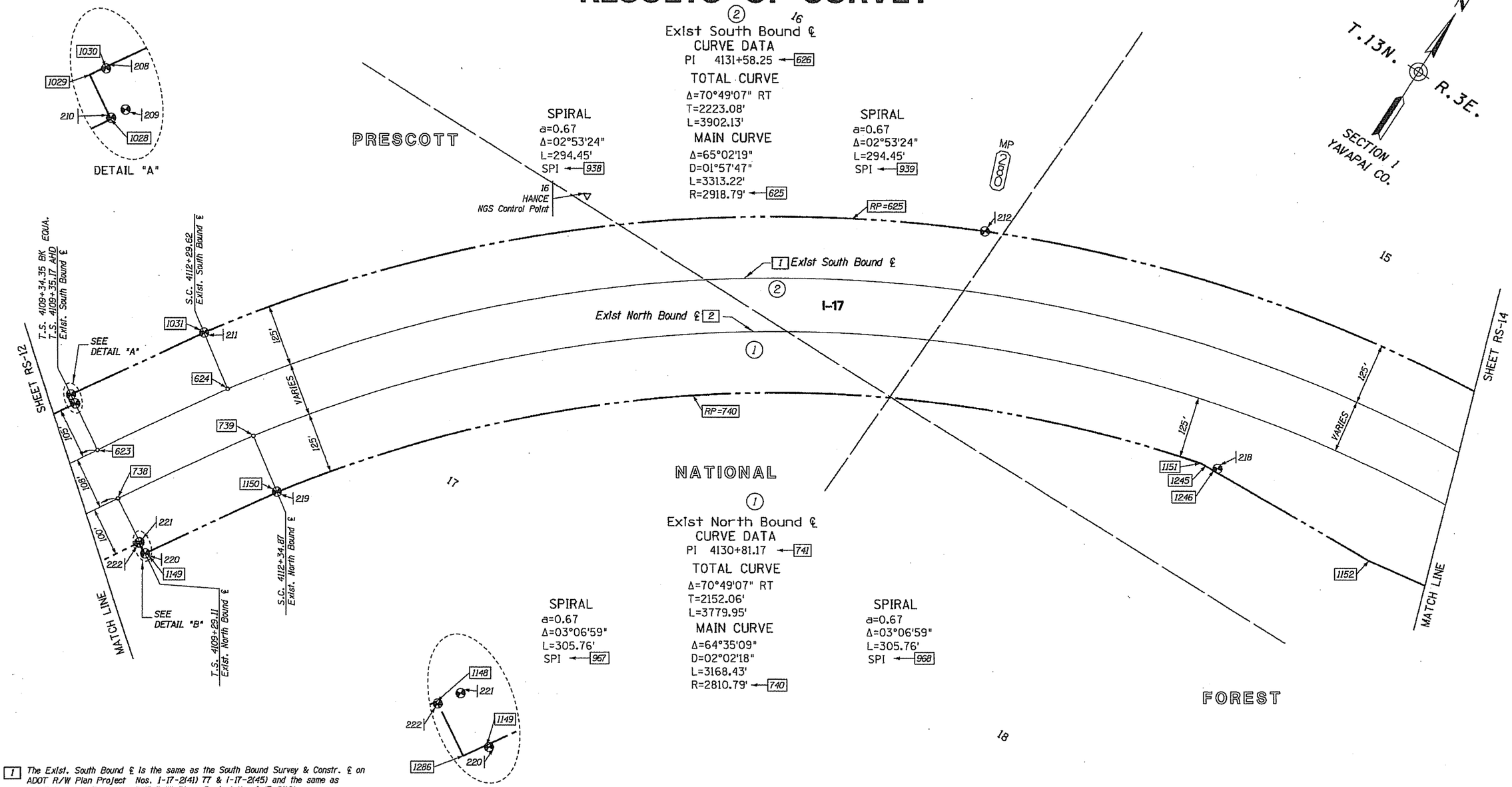
ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R

EXPIRES 03-31-12
SHEET RS-12

...\DGN\ROS\017RW276_RS12.DGN

RESULTS OF SURVEY



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The basis of stationing on the Existing South Bound ℄ between T.S. 4109+34.35 BK = T.S. 4109+35.17 AHD & P.O.T. 4518+51.99 BK = P.O.T. 4518+40.00 AHD is based upon R/W Project I-17-2(45) at P.O.C. 4341+70.36 at the intersection of the ℄ with the section line between Sections 3 & 10, T. 13 N., R.4 E.

LEGEND

302 Set Monument
300 Found Monument
301 Calculated position
Existing ADOT R/W monument

Click here for I 17 Index

0 50 100
Scale

...\OGN\ROS\017RW276_RS13.DGN

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

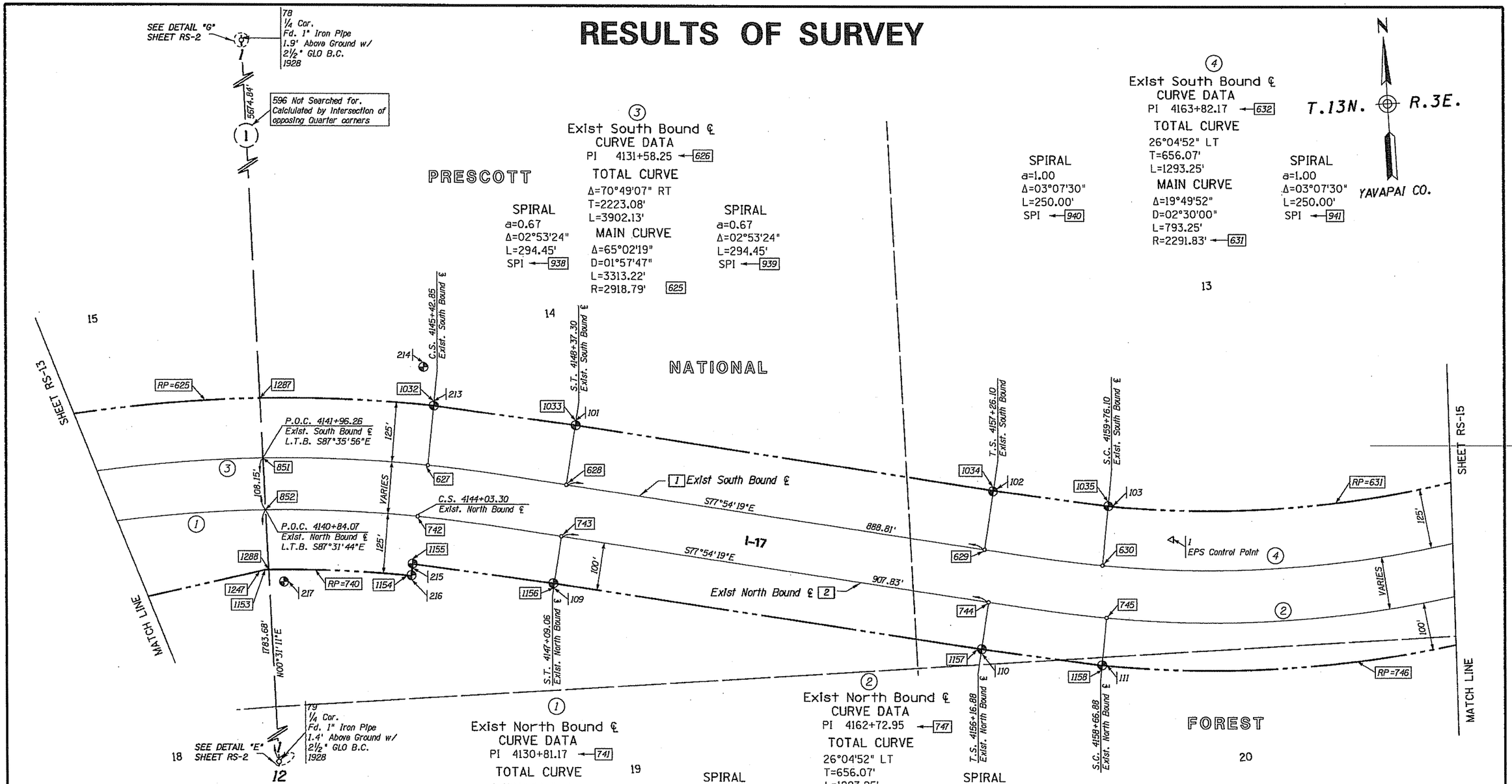
DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY
eps group, inc. Engineers, Planners & Surveyors	
ROUTE NO.: I-17	LOCATION: MP 276 - GENERAL CROOK T.I.

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

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 12/10/11 ARIZONA, U.S.A.
EXPIRES 03-31-12
SHEET RS-13

RESULTS OF SURVEY



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The basis of stationing on the Existing South Bound ℄ between T.S. 4109+34.35 BK = T.S. 4109+ 35.17 AHD & P.O.T. 4518+51.99 BK = P.O.T. 4518+40.00 AHD is based upon R/W Project I-17-2(45) at P.O.C. 4341+70.36 at the intersection of the ℄ with the section line between Sections 3 & 10, T. 13 N., R.4 E.

LEGEND

302 Set Monument
300 Found Monument
301 Calculated position
Existing ADOT R/W monument

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

Click here for I 17 Index

...\DGN\ROS\017RW276_RS14.DGN

DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY

eps group, inc. Engineers, Planners & Surveyors

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

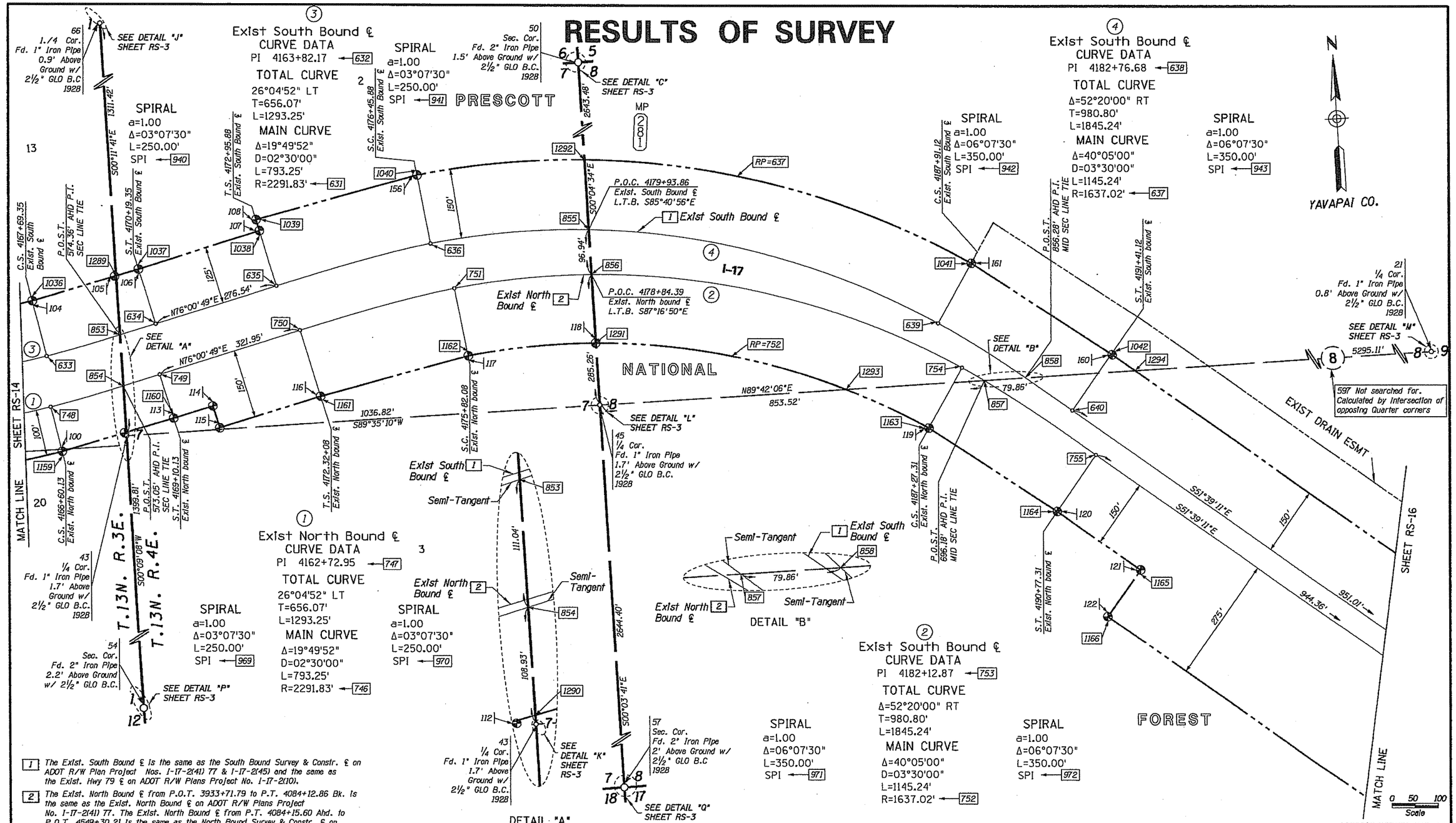
HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R
ROUTE NO.: I-17
LOCATION: MP 276 - GENERAL CROOK T.I.

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 12/13/11 ARIZONA U.S.A.
EXPIRES 03-31-12

SHEET RS-14

Click here for I 17 Index

RESULTS OF SURVEY



1 The Exist. South Bound ℄ is the same as the South Bound Survey & Constr. ℄ on ADOT R/W Plan Project Nos. I-17-2(41) 77 & I-17-2(45) and the same as the Exist. Hwy 79 ℄ on ADOT R/W Plans Project No. I-17-2(10).

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The basis of stationing on the Existing South Bound ℄ between T.S. 4109+34.35 BK = T.S. 4109+ 35.17 AHD & P.O.T. 4518+51.99 BK = P.O.T. 4518+40.00 AHD is based upon R/W Project I-17-2(45) at P.O.C. 4341+70.36 at the Intersection of the ℄ with the section line between Sections 3 & 10, T. 13 N., R.4 E.

LEGEND

302 Set Monument
300 Found Monument
301 Calculated position
Existing ADOT R/W monument

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

DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY
eps group, inc. Engineers, Planners & Surveyors	
ROUTE NO.: I-17	LOCATION: MP 276 - GENERAL CROOK T.I.

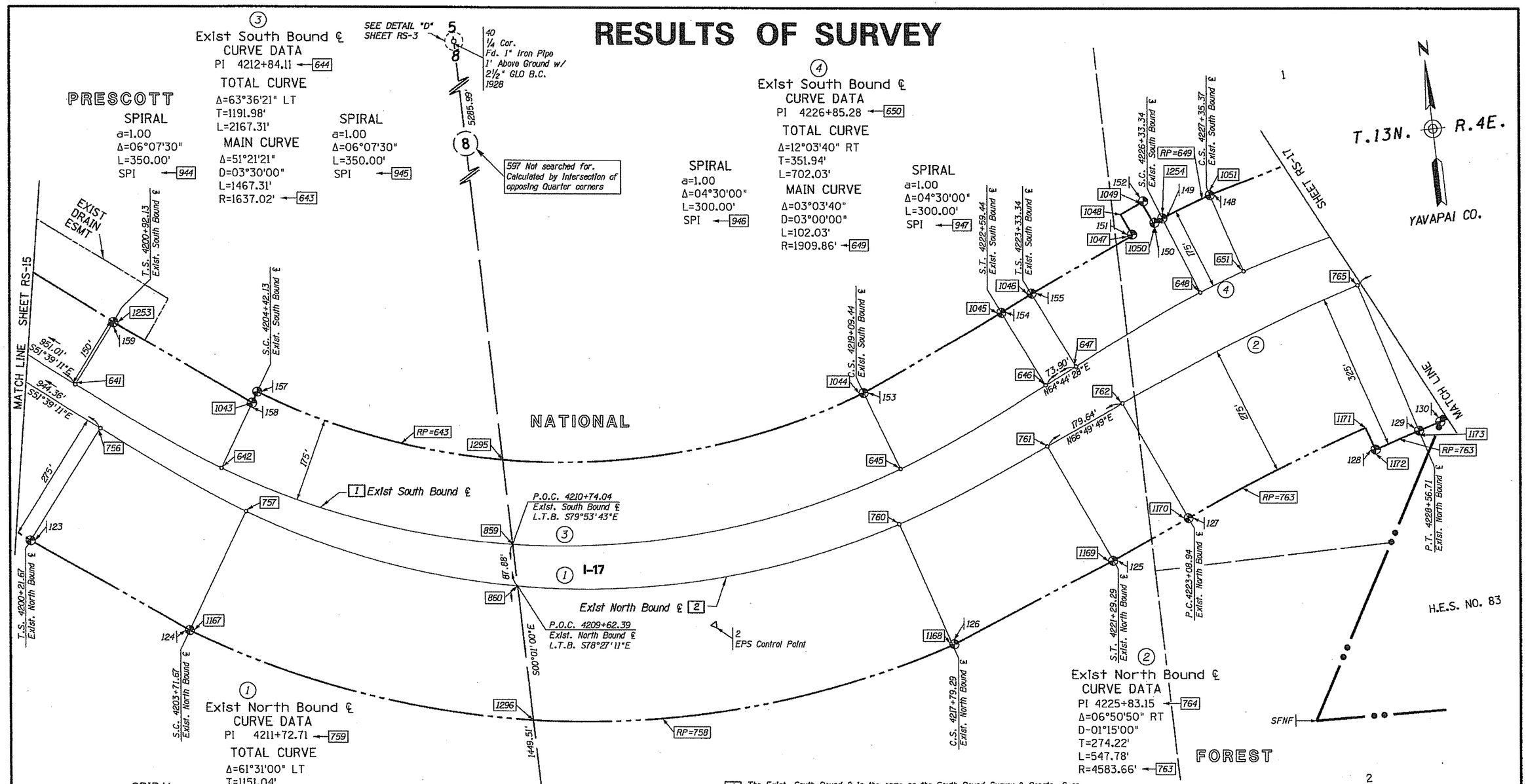
ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R

15673 GERALD HUGHES ARIZONA, U.S.A.
EXP/RES 03-31-12
SHEET RS-15

Click here for I 17 Index

RESULTS OF SURVEY



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0 50 100
Scale

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The basis of stationing on the Existing North Bound ℄ between P.T. 4084+12.86 BK = P.T. 4084+15.60 AHD & P.O.T. 4549+30.21 is based upon R/W Project I-17-2(45) at P.O.C. 4349+25.82 at the Intersection of the ℄ with the section line between Sections 3 & 10, T. 13 N., R.4 E.

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LEGEND

302 Set Monument
300 Found Monument
301 Calculated position
Existing ADOT R/W monument

CHANGE ORDER REVISIONS

C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY

eps group, Inc. Engineers, Planners & Surveyors

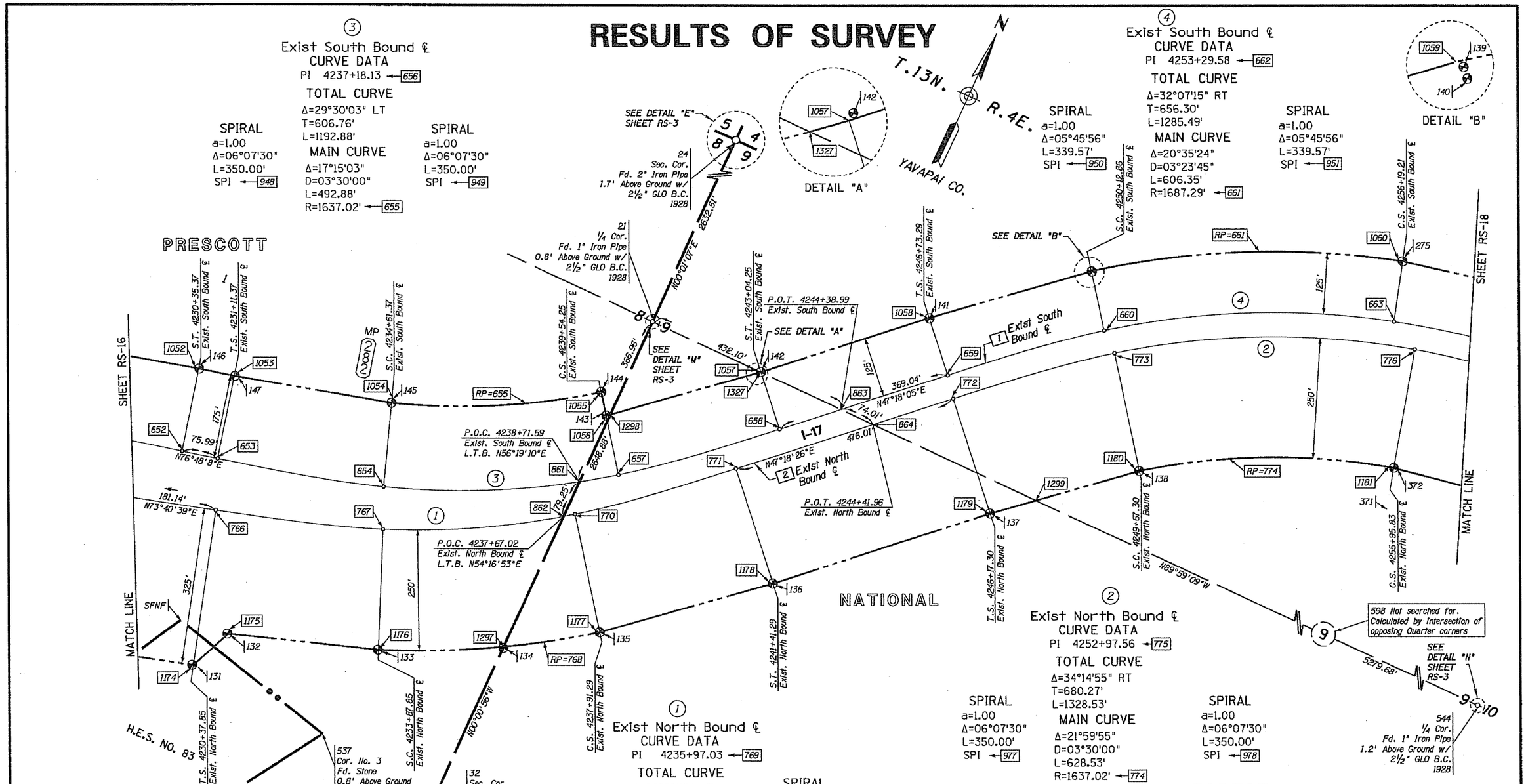
ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R
ROUTE NO.: I-17
LOCATION: MP 276 - GENERAL CROOK T.I.

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 12/21/11 ARIZONA, U.S.A.
EXPIRES 03-31-12

SHEET RS-16

RESULTS OF SURVEY



③ Exist South Bound ℄
CURVE DATA
PI 4237+18.13 ← 656
TOTAL CURVE
Δ=29°30'03" LT
T=606.76'
L=1192.88'
MAIN CURVE
Δ=17°15'03"
D=03°30'00"
L=492.88'
R=1637.02' ← 655
SPIRAL
a=1.00
Δ=06°07'30"
L=350.00'
SPI ← 948
SPIRAL
a=1.00
Δ=06°07'30"
L=350.00'
SPI ← 949

④ Exist South Bound ℄
CURVE DATA
PI 4253+29.58 ← 662
TOTAL CURVE
Δ=32°07'15" RT
T=656.30'
L=1285.49'
MAIN CURVE
Δ=20°35'24"
D=03°23'45"
L=606.35'
R=1687.29' ← 661
SPIRAL
a=1.00
Δ=05°45'56"
L=339.57'
SPI ← 950
SPIRAL
a=1.00
Δ=05°45'56"
L=339.57'
SPI ← 951

① Exist North Bound ℄
CURVE DATA
PI 4235+97.03 ← 769
TOTAL CURVE
Δ=26°22'13" LT
T=559.17'
L=1103.44'
MAIN CURVE
Δ=14°07'13"
D=03°30'00"
L=403.43'
R=1637.02' ← 768
SPIRAL
a=1.00
Δ=06°07'30"
L=350.00'
SPI ← 975
SPIRAL
a=1.00
Δ=06°07'30"
L=350.00'
SPI ← 976

② Exist North Bound ℄
CURVE DATA
PI 4252+97.56 ← 775
TOTAL CURVE
Δ=34°14'55" RT
T=680.27'
L=1328.53'
MAIN CURVE
Δ=21°59'55"
D=03°30'00"
L=628.53'
R=1637.02' ← 774
SPIRAL
a=1.00
Δ=06°07'30"
L=350.00'
SPI ← 977
SPIRAL
a=1.00
Δ=06°07'30"
L=350.00'
SPI ← 978

[1] The Exist. South Bound ℄ is the same as the South Bound Survey & Constr. ℄ on ADOT R/W Plan Project Nos. I-17-2(41) 77 & I-17-2(45) and the same as the Exist. Hwy 79 ℄ on ADOT R/W Plans Project No. I-17-2(10).

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The basis of stationing on the Existing North Bound ℄ between P.T. 4084+12.86 BK = P.T. 4084+15.60 AHD & P.O.T. 4549+30.21 is based upon R/W Project I-17-2(45) at P.O.C. 4349+25.82 at the Intersection of the ℄ with the section line between Sections 3 & 10, T. 13 N., R.4 E.

The basis of stationing on the Existing South Bound ℄ between T.S. 4109+34.35 BK = T.S. 4109+ 35.17 AHD & P.O.T. 4518+51.99 BK = P.O.T. 4518+40.00 AHD is based upon R/W Project I-17-2(45) at P.O.C. 4341+70.36 at the Intersection of the ℄ with the section line between Sections 3 & 10, T. 13 N., R.4 E.

LEGEND

302 Set Monument
300 Found Monument
301 Calculated position
Existing ADOT R/W monument

Click here for I 17 Index

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

DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY

eps group, inc. Engineers, Planners & Surveyors

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

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R

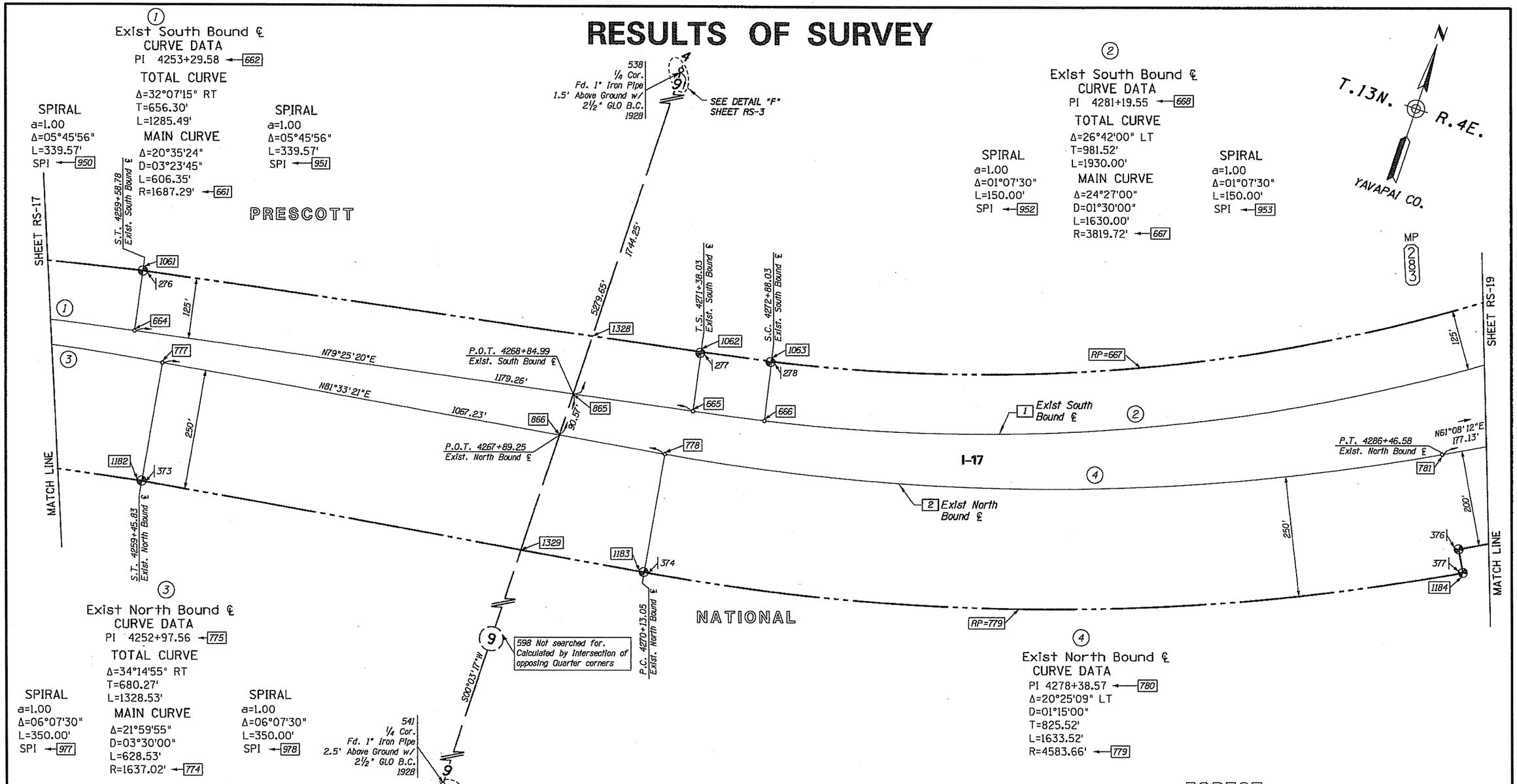
ROUTE NO.: I-17
LOCATION: MP 276 - GENERAL CROOK T.I.

...\DGN\ROS\017RW276_RS17.DGN

CERTIFICATE NO. 15573 GERALD HUGHES ARIZONA, U.S.A. EXPIRES 03-31-12

SHEET RS-17

RESULTS OF SURVEY



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The basis of stationing on the Existing South Bound ℄ between T.S. 4109+34.35 BK = T.S. 4109+ 35.17 AHD & P.O.T. 4518+51.99 BK = P.O.T. 4518+40.00 AHD is based upon R/W Project I-17-2(45) at P.O.C. 4341+70.36 at the intersection of the ℄ with the section line between Sections 3 & 10, T. 13 N., R.4 E.

LEGEND

302 Set Monument
300 Found Monument
301 Calculated position
Existing ADOT R/W monument

Click here for I 17 Index

0 50 100
Scale

...\DGN\ROS\017RW276_RS18.DGN

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

DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY
eps group, inc. Engineers, Planners & Surveyors	
ROUTE NO.: I-17	LOCATION: MP 276 - GENERAL CROOK T.I.

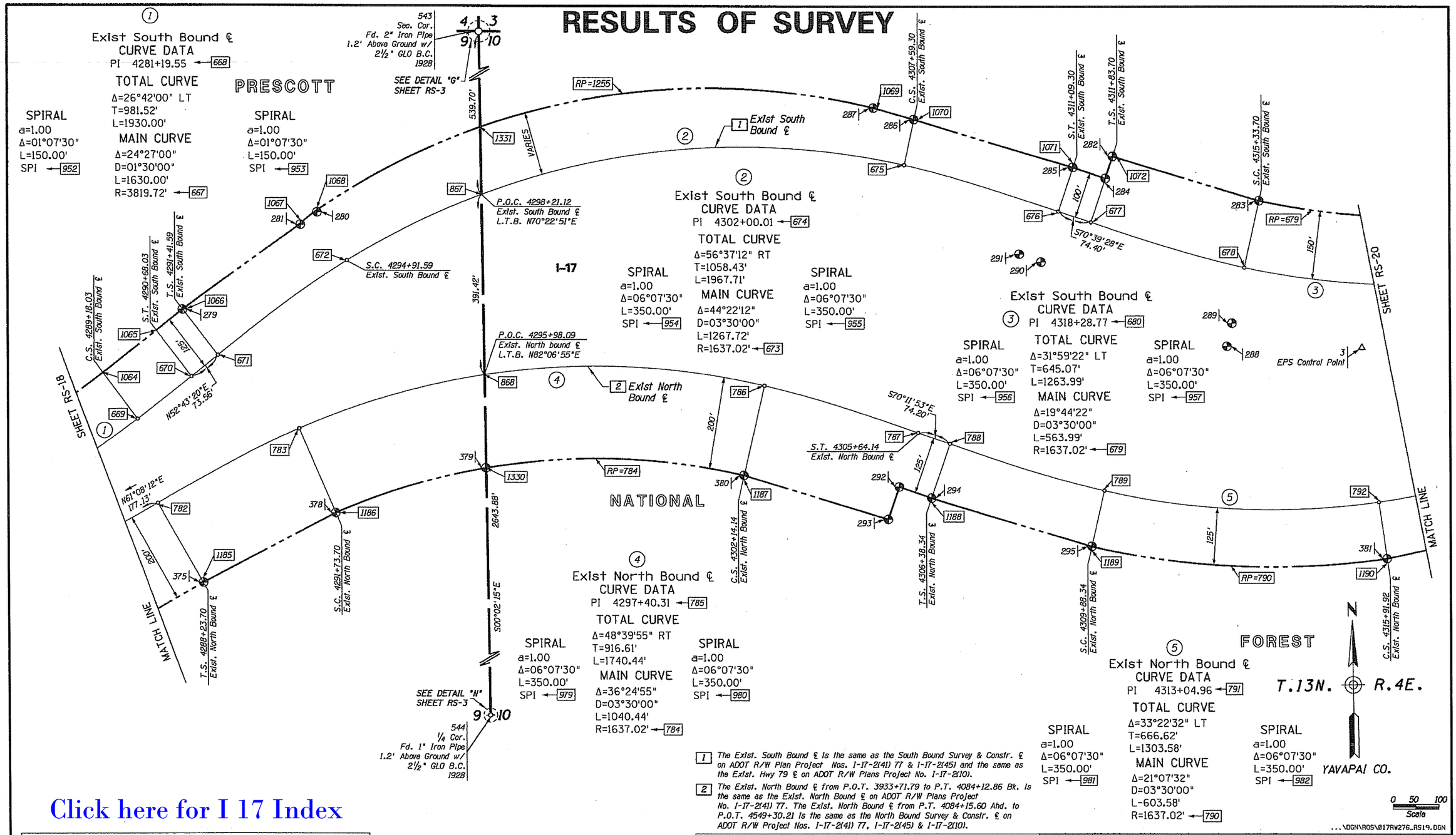
ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R

Registered Land Surveyor
CERTIFICATE NO. 15573
GERALD HUGHES
Date Signed 3/31/12
ARIZONA, U.S.A.
EXP 12-6-5 03-31-12

SHEET RS-18

RESULTS OF SURVEY



1 The Exist. South Bound ℄ is the same as the South Bound Survey & Constr. ℄ on ADOT R/W Plan Project Nos. I-17-2(41) 77 & I-17-2(45) and the same as the Exist. Hwy 79 ℄ on ADOT R/W Plans Project No. I-17-2(10).

2 The Exist. North Bound ℄ from P.O.T. 3933+71.79 to P.T. 4084+12.86 Bk. is the same as the Exist. North Bound ℄ on ADOT R/W Plans Project No. I-17-2(41) 77. The Exist. North Bound ℄ from P.T. 4084+15.60 Ahd. to P.O.T. 4549+30.21 is the same as the North Bound Survey & Constr. ℄ on ADOT R/W Project Nos. I-17-2(41) 77, I-17-2(45) & I-17-2(10).

Click here for I 17 Index

The basis of stationing on the Existing North Bound ℄ between P.T. 4084+12.86 BK = P.T. 4084+15.60 AHD & P.O.T. 4549+30.21 is based upon R/W Project I-17-2(45) at P.O.C. 4349+25.82 at the intersection of the ℄ with the section line between Sections 3 & 10, T. 13 N., R.4 E.

The basis of stationing on the Existing South Bound ℄ between T.S. 4109+34.35 BK = T.S. 4109+ 35.17 AHD & P.O.T. 4518+51.99 BK = P.O.T. 4518+40.00 AHD is based upon R/W Project I-17-2(45) at P.O.C. 4341+70.36 at the intersection of the ℄ with the section line between Sections 3 & 10, T. 13 N., R.4 E.

LEGEND

302 Set Monument
300 Found Monument
301 Calculated position
Existing ADOT R/W monument

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

DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY
eps group, inc. Engineers, Planners & Surveyors	
ROUTE NO.: I-17	LOCATION: MP 276 - GENERAL CROOK T.I.

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

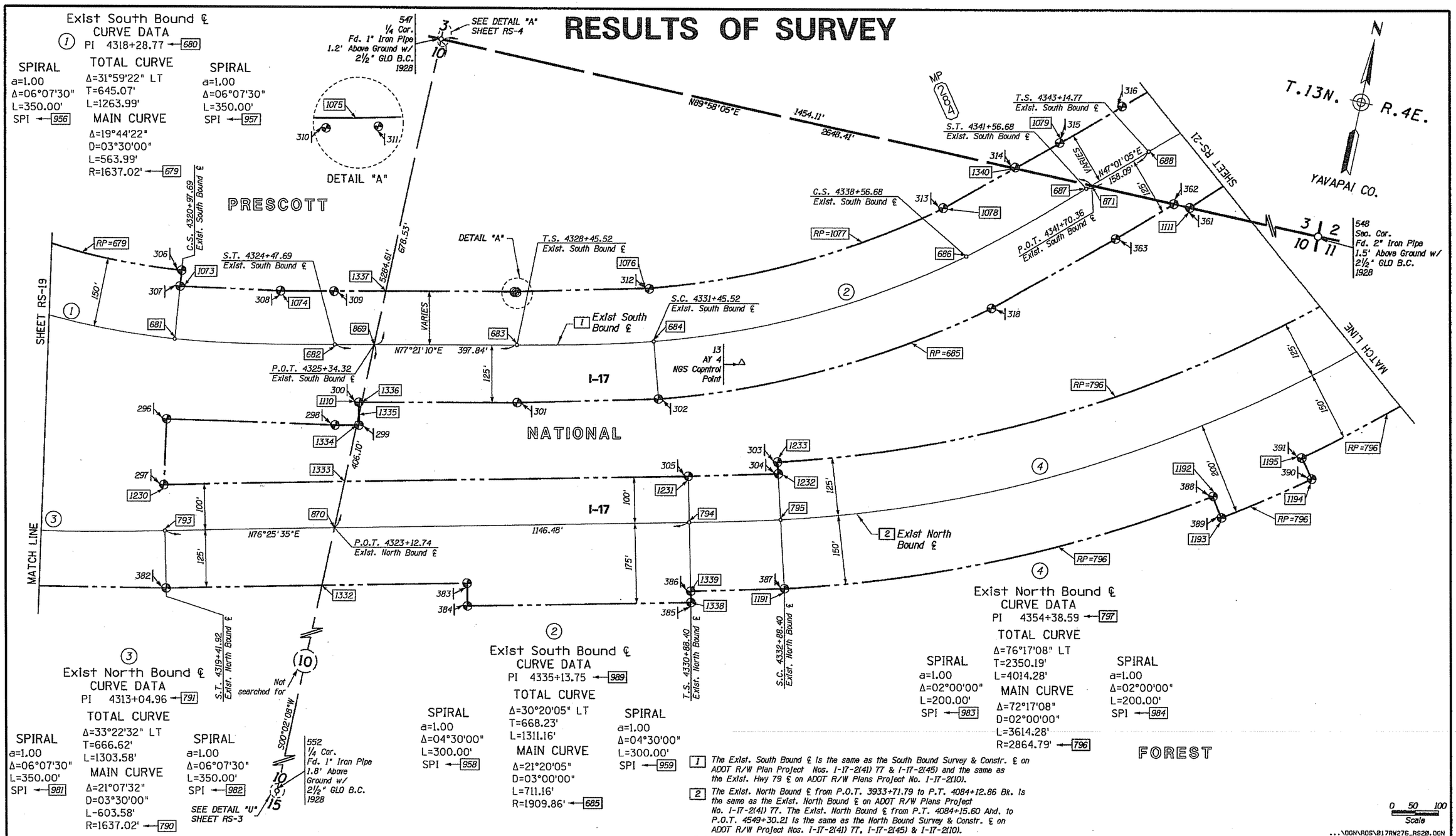
HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R

Registered Land Surveyor
CERTIFICATE NO. 15573
GERALD HUGHES
Date Signed 11/12/11
ARIZONA U.S.A.
EXPIRES 03-31-12

SHEET RS-19

Click here for I 17 Index

RESULTS OF SURVEY



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LEGEND

302 Set Monument
300 Found Monument
301 Calculated position
Existing ADOT R/W monument

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

DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY
eps group, Inc. Engineers, Planners & Surveyors	
ROUTE NO.:	I-17
LOCATION:	MP 276 - GENERAL CROOK T.I.

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

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R

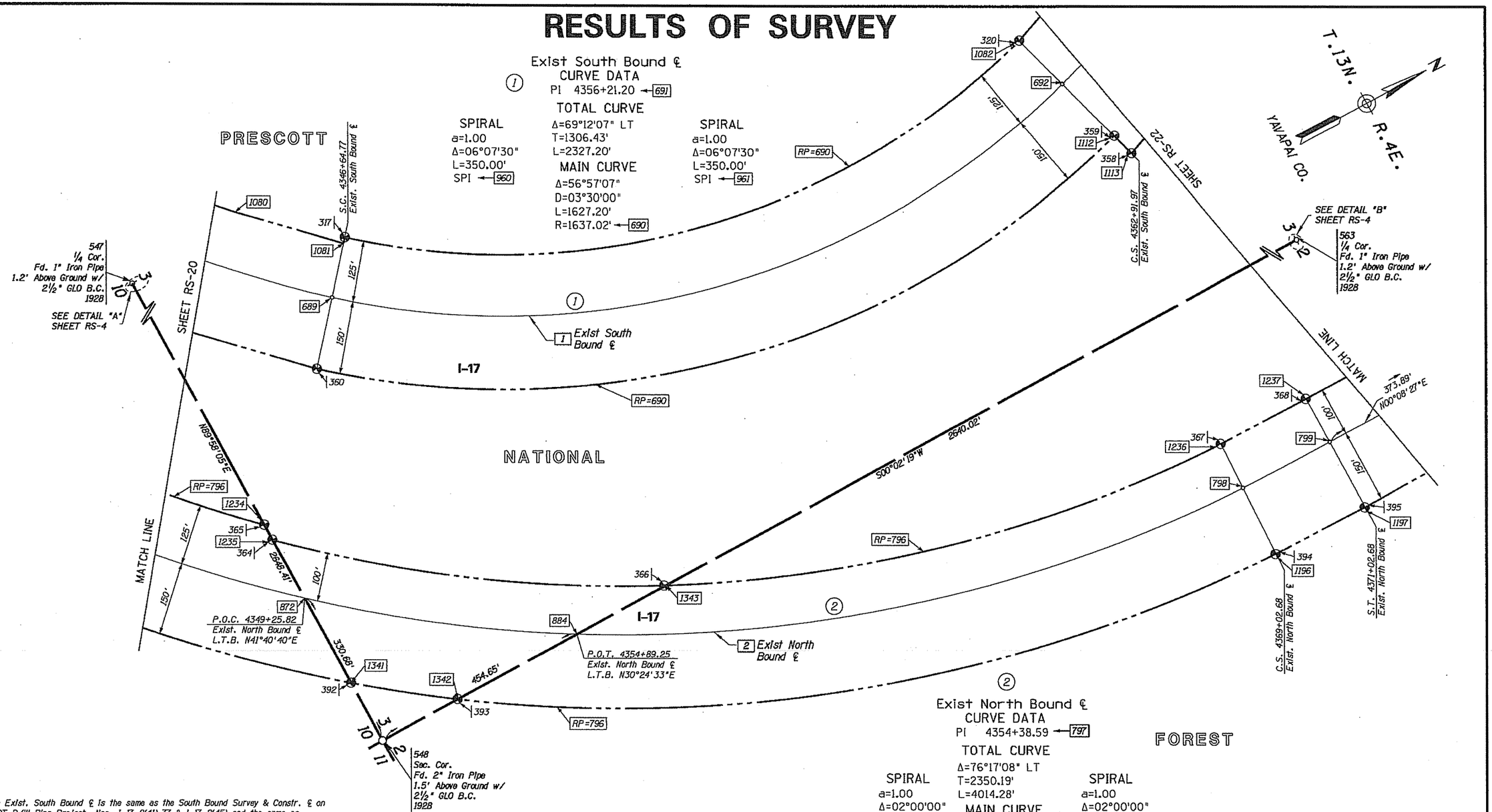
...\OGN\ROS\017RV276_RS20.OGN

CERTIFICATE NO. 15573 GERALD HUGHES ARIZONA U.S.A.
EXPIRES 03-31-12

SHEET RS-20

Click here for I 17 Index

RESULTS OF SURVEY



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LEGEND

302 Set Monument
300 Found Monument
301 Calculated position
Existing ADOT R/W monument

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

DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY
eps group, inc. Engineers, Planners & Surveyors	
ROUTE NO.: I-17	LOCATION: MP 276 - GENERAL CROOK T.I.

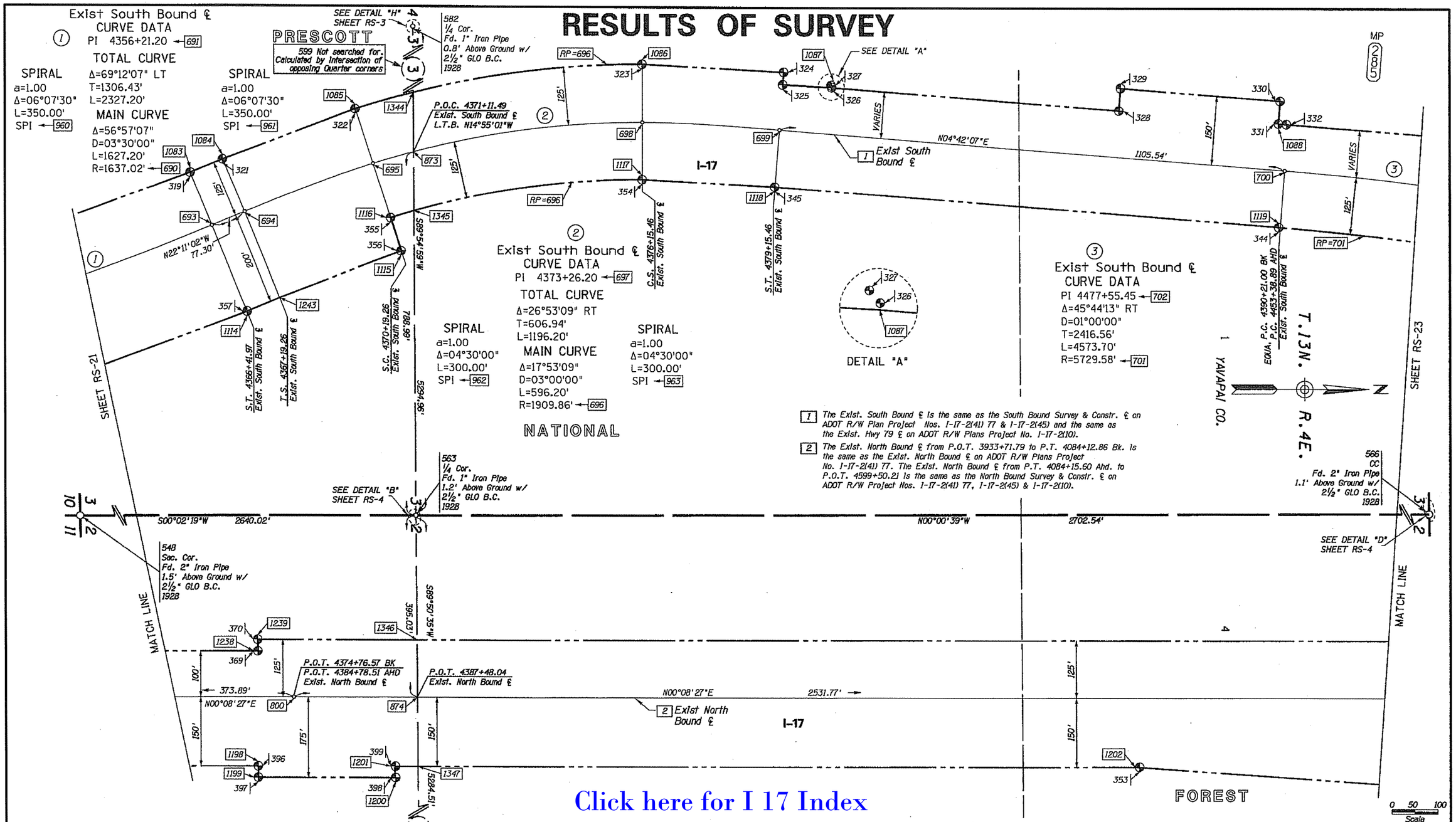
ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R

...\DGN\ROS\017RW276_RS21.DGN

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 12/21/10 ARIZONA, U.S.A.
EXPIRES 03-31-12
SHEET RS-21

RESULTS OF SURVEY



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LEGEND

302 Set Monument
300 Found Monument
301 Calculated position
Existing ADOT R/W monument

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

DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY
eps group, Inc. Engineers, Planners & Surveyors	
ROUTE NO.: I-17	LOCATION: MP 276 - GENERAL CROOK T.I.

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

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 12/1/10 ARIZONA, U.S.A.
EXPIRES 03-31-12

SHEET RS-22

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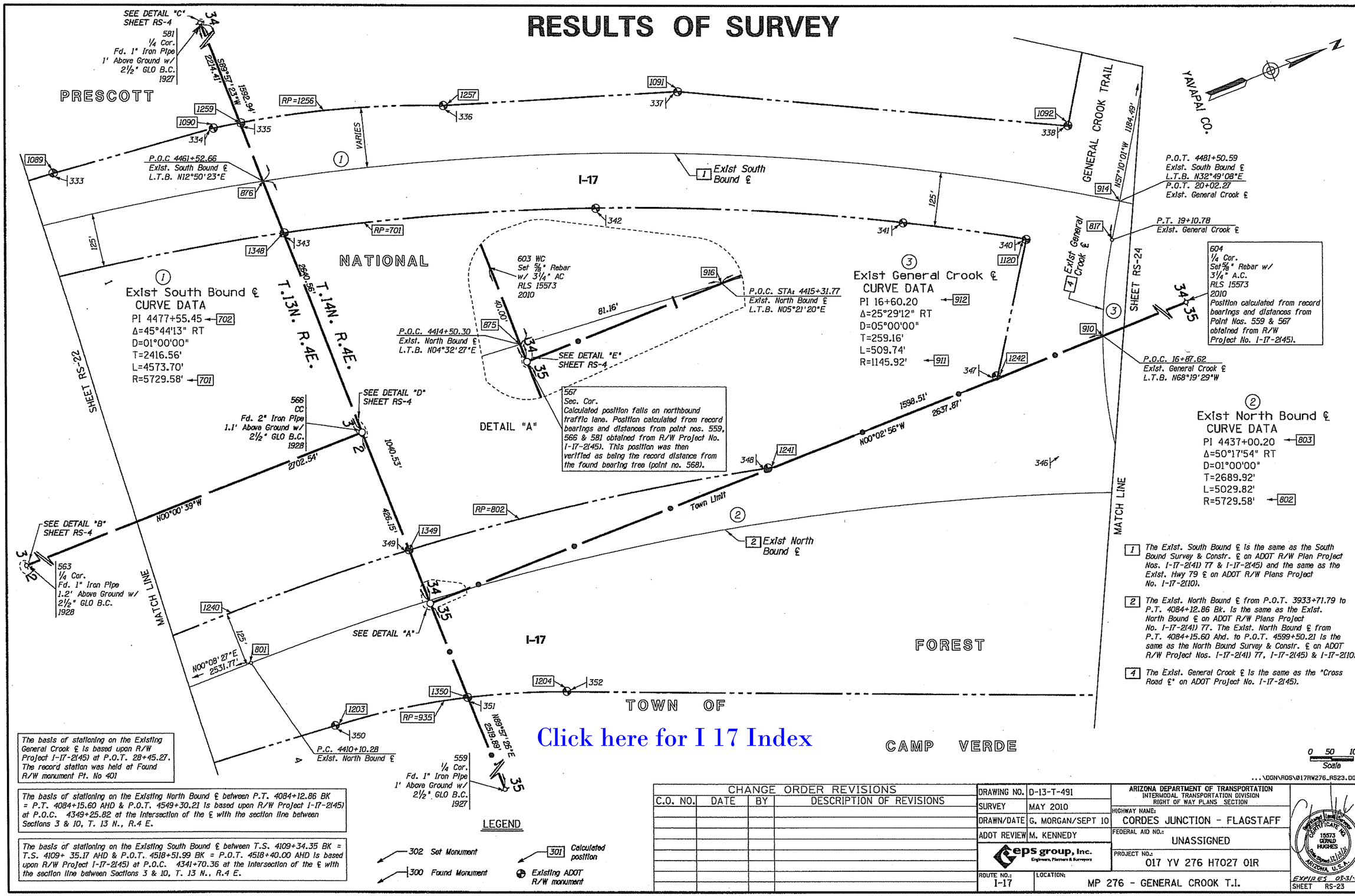
RESULTS OF SURVEY



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4 The Exist. General Crook ℄ is the same as the "Cross Road ℄" on ADOT Project No. I-17-2(45).

The basis of stationing on the Existing General Crook ℄ is based upon R/W Project I-17-2(45) at P.O.T. 28+45.27. The record station was held at Found R/W monument Pt. No 401

The basis of stationing on the Existing North Bound ℄ between P.T. 4084+12.86 BK = P.T. 4084+15.60 AHD & P.O.T. 4549+30.21 is based upon R/W Project I-17-2(45) at P.O.C. 4349+25.82 at the intersection of the ℄ with the section line between Sections 3 & 10, T. 13 N., R.4 E.

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LEGEND

302 Set Monument
300 Found Monument
301 Calculated position
Existing ADOT R/W monument

Click here for I 17 Index

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

DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY
eps group, inc. Engineers, Planners & Surveyors	
ROUTE NO.: I-17	LOCATION: MP 276 - GENERAL CROOK T.I.

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

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 11/12/10 ARIZONA, U.S.A.
EXPIRES 03-31-12

SHEET RS-23

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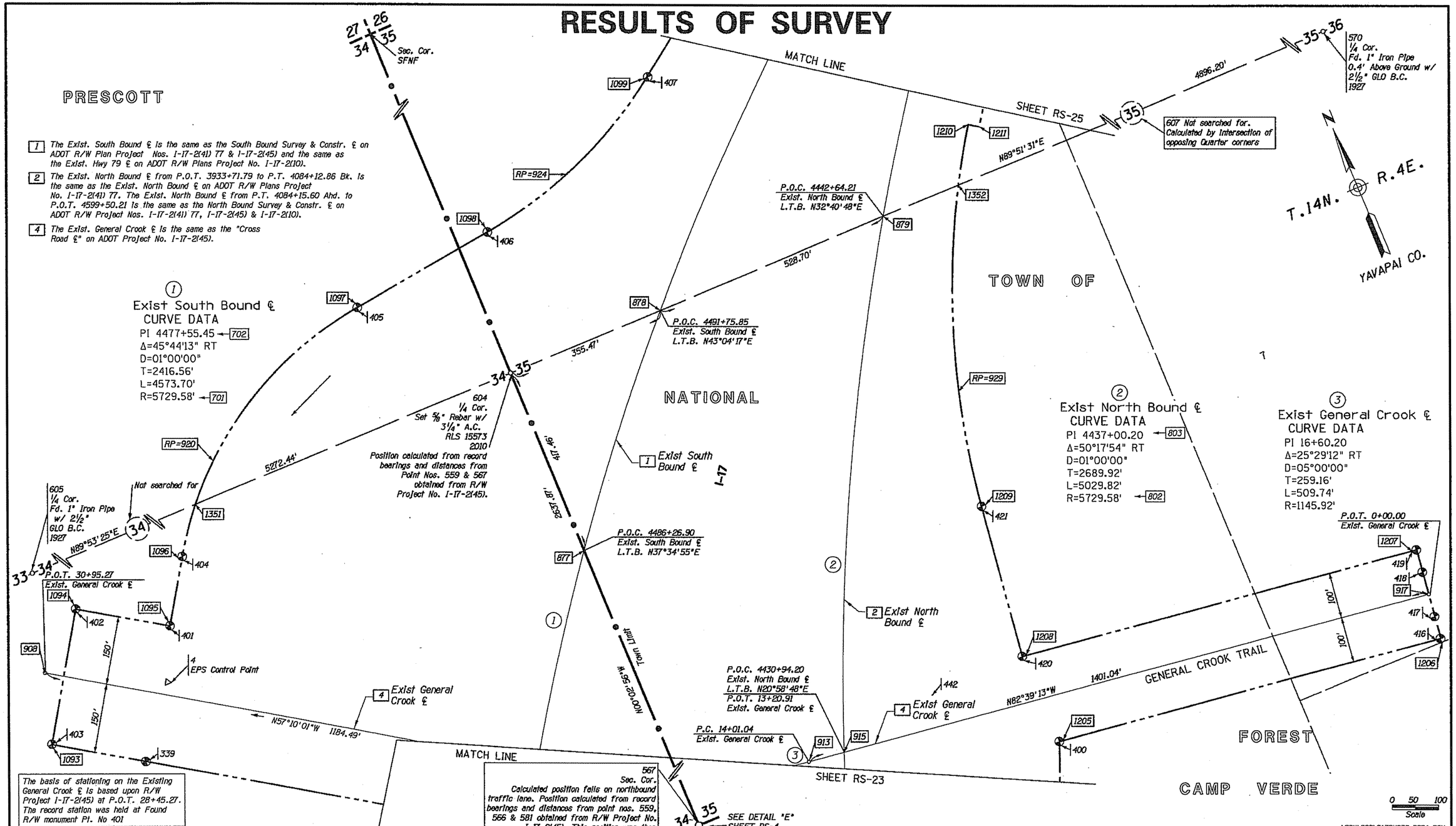
RESULTS OF SURVEY



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LEGEND

302 Set Monument
300 Found Monument
301 Calculated position
Existing ADOT R/W monument

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

DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY
ROUTE NO.:	I-17
LOCATION:	MP 276 - GENERAL CROOK T.I.

eps group, inc. Engineers, Planners & Surveyors

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

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R

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Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES ARIZONA, U.S.A. 12/31/11
EXPIRES 03-31-12

SHEET RS-24

RESULTS OF SURVEY

1 The Exist. South Bound ℄ is the same as the South Bound Survey & Constr. ℄ on ADOT R/W Plan Project Nos. I-17-2(41) 77 & I-17-2(45) and the same as the Exist. Hwy 79 ℄ on ADOT R/W Plans Project No. I-17-2(10).

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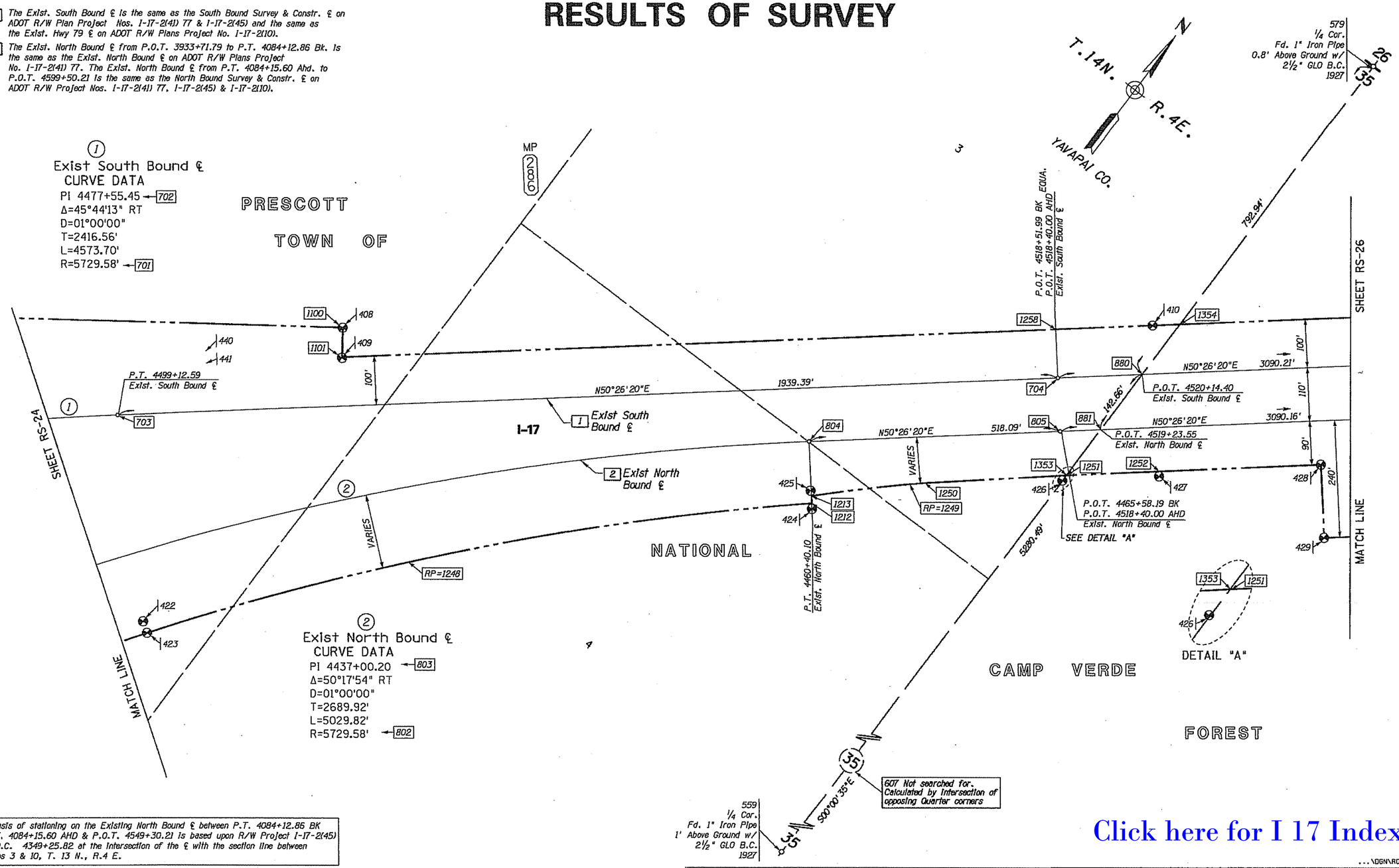

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LEGEND

302 Set Monument
300 Found Monument
301 Calculated position
Existing ADOT R/W monument

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

DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY
eps group, Inc. Engineers, Planners & Surveyors	
ROUTE NO.: I-17	LOCATION: MP 276 - GENERAL CROOK T.I.

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

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R

CERTIFICATE NO. 15573 GERALD HUGHES 12/1/2011 ARIZONA, U.S.A.
EXPIRES 03-31-12

SHEET RS-25

Click here for I 17 Index

0 50 100 Scale

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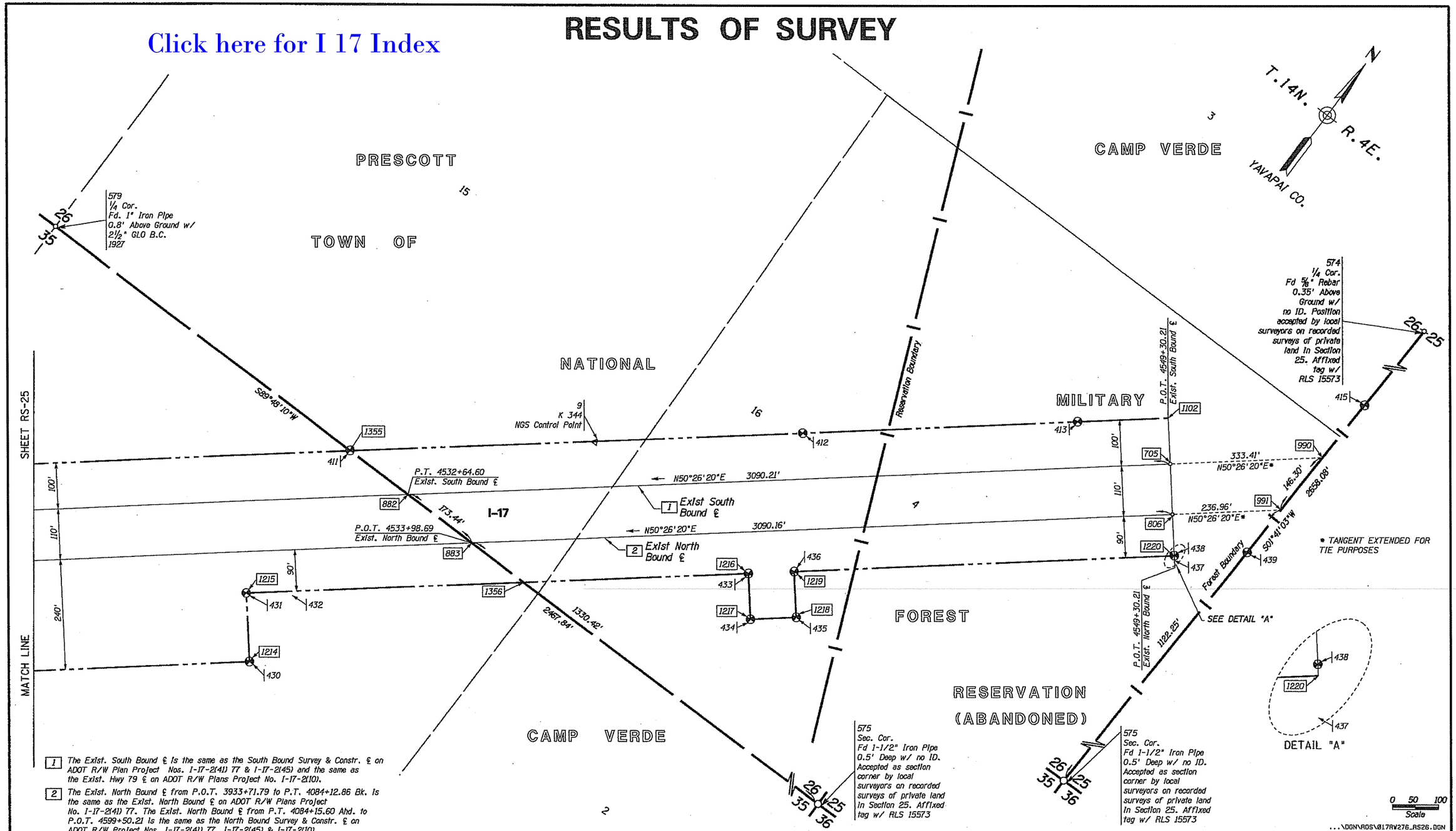
RESULTS OF SURVEY



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LEGEND

302 Set Monument

300 Found Monument

301 Calculated position

Existing ADOT R/W monument

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

DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY

eps group, inc. Engineers, Planners & Surveyors

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

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF

FEDERAL AID NO.: UNASSIGNED

PROJECT NO.: 017 YV 276 H7027 01R

ROUTE NO.: I-17

LOCATION: MP 276 - GENERAL CROOK T.I.

Registered Land Surveyor
CERTIFICATE NO. 15573
GERALD HUGHES
Date Signed 3/16/12
ARIZONA, U.S.A.

EXPIRES 03-31-12

SHEET RS-26

Click here for I 17 Index

RESULTS OF SURVEY

EXISTING R/W MONUMENTATION

PT.	NORTHING	EASTING	DESCRIPTION	℄	STATION	OFFSET
100	1285607.26953	686070.28030	3" AZ HWY DEPT BC FLUSH	2	4166+60.41	100.08 RT
101	1286159.30357	684173.16462	3" ADOT AC FLUSH	1	4148+38.40	124.97 LT
102	1285972.13555	685039.98149	ANGLE IRON 1.3' ABOVE GROUND MARKED 4157+25.86 RW	1	4157+25.20	123.58 LT
103	1285926.67771	685280.02409	3" ADOT AC FLUSH	1	4159+76.34	125.05 LT
104	1285938.98467	686026.38291	3" ADOT AC FLUSH	1	4167+69.81	124.92 LT
105	1285981.54681	686210.28324	3" ADOT AC FLUSH	1	4169+65.08	126.06 LT
106	1285993.51549	686263.15829	3" ADOT AC FLUSH	1	4170+19.61	124.94 LT
107	1286060.43053	686531.51019	3" ADOT AC FLUSH	1	4172+96.18	125.02 LT
108	1286084.66323	686525.61831	3" ADOT AC FLUSH	1	4172+96.32	149.95 LT
109	1285833.22803	684106.05943	3" ADOT AC FLUSH	2	4147+07.08	100.01 RT
110	1285642.70201	684996.03756	3" AZ HWY DEPT BC	2	4156+17.23	99.83 RT
111	1285593.89594	685246.61923	3" AZ HWY DEPT BC FLUSH	2	4158+67.10	99.76 RT
112	1285639.44825	686210.34474	3" AZ HWY DEPT BC FLUSH	2	4167+99.78	98.42 RT
113	1285664.48927	686319.29340	3" AZ HWY DEPT BC FLUSH	2	4169+10.50	100.06 RT
114	1285686.17673	686406.11901	3" AZ HWY DEPT BC FLUSH	2	4170+00.00	100.00 RT
115	1285637.65908	686418.20362	3" AZ HWY DEPT BC FLUSH	2	4170+00.00	150.00 RT
116	1285693.83905	686643.48956	3" AZ HWY DEPT BC FLUSH	2	4172+32.18	149.94 RT
117	1285763.29031	686970.38950	3" AZ HWY DEPT BC FLUSH	2	4175+82.62	149.89 RT
118	1285775.14908	687250.68211	3" ADOT AC FLUSH	2	4178+91.90	149.93 RT
119	1285547.87244	687966.61803	3" ADOT AC FLUSH	2	4187+27.84	149.94 RT
120	1285349.98591	688235.17589	3" ADOT AC FLUSH STAMPED ST 4190+77.45	2	4190+77.58	150.07 RT
121	1285212.13360	688409.55073	3" ADOT AC FLUSH	2	4192+99.86	150.00 RT
122	1285114.15332	688332.02687	3" ADOT AC FLUSH	2	4192+99.85	274.94 RT
123	1284666.27202	688898.09442	3" ADOT AC FLUSH STAMPED TS STA 4200+21.73	2	4200+21.67	275.00 RT
124	1284442.32634	689204.01628	3" ADOT AC FLUSH STAMPED SC STA 4203+71.73	2	4203+71.62	274.86 RT
125	1284367.59856	691137.02216	3" ADOT AC FLUSH STAMPED ST STA 4221+29.35	2	4221+28.44	274.94 RT
126	1284232.74334	690787.14739	ANGLE IRON 1.5' ABOVE GROUND MARKED RW	2	4217+82.19	274.93 RT
127	1284438.29019	691303.10007	3" ADOT AC FLUSH STAMPED PC STA 4221+09.35	2	4223+08.94	275.30 RT
128	1284535.56618	691706.82703	3" ADOT AC 0.3' DEEP STAMPED POC STA 4227+50	2	4227+50.30	324.99 RT
129	1284564.56933	691801.83646	3" ADOT AC FLUSH STAMPED PT STA 4228+ 57.13	2	4228+57.19	325.00 RT
130	1284578.26968	691848.06728	3" ADOT AC FLUSH	2	4229+05.40	324.85 RT
131	1284614.63767	691972.95594	3" ADOT AC FLUSH STAMPED TS STA 4230+37.13	2	4230+35.48	325.05 RT
132	1284704.42793	692012.93872	3" ADOT AC FLUSH STAMPED POS STA 4231+00	2	4230+98.29	250.18 RT
133	1284805.86859	692310.41027	3" ADOT AC FLUSH STAMPED SC STA 4233+87.13	2	4233+86.92	250.14 RT
134	1284920.51658	692547.03548	3" ADOT AC FLUSH STAMPED SEC. LINE STA 4237+66.76	2	4236+15.03	252.70 RT
135	1285034.65171	692715.08164	3" ADOT AC FLUSH STAMPED CS 4237+90.74	2	4237+91.19	250.20 RT
136	1285279.39938	693000.58313	3" ADOT AC FLUSH STAMPED ST 4241+40.74	2	4241+40.68	250.00 RT
137	1285602.42767	693350.73421	3" ADOT AC FLUSH STAMPED TS 4246+17.00	2	4246+17.08	250.00 RT
138	1285813.30908	693595.39876	3" ADOT AC FLUSH STAMPED SC 4249+67.00	2	4249+66.90	249.90 RT
139	1286148.06908	693333.58178	3" ADOT AC FLUSH	1	4250+13.66	124.52 LT
140	1286147.61734	693333.97726	3" AZ HWY DEPT BC FLUSH STAMPED SC STA 4250+12.75	1	4250+13.70	123.92 LT
141	1285917.54307	693066.79950	3" ADOT AC FLUSH STAMPED TS STA 4246+73.18	1	4246+73.48	123.91 LT
142	1285668.09058	692794.71749	3" ADOT AC FLUSH STAMPED ST STA 4243+04.09	1	4243+04.35	125.09 LT
143	1285448.91676	692539.59856	3" AZ HWY DEPT BC FLUSH STAMPED CS 4239+54.09	1	4239+54.48	125.30 LT
144	1285488.95592	692509.61840	3" AZ HWY DEPT BC FLUSH STAMPED CS 4239+54.09	1	4239+54.24	175.32 LT
145	1285283.40898	692122.28040	3" ADOT AC FLUSH STAMPED SC 4234+61.20	1	4234+61.30	175.27 LT
146	1285179.17375	691729.98054	3" AZ HWY DEPT BC FLUSH STAMPED ST 4230+36.20	1	4230+36.47	174.81 LT
147	1285196.81856	691804.27022	ANGLE IRON 2' ABOVE GROUND STAMPED TS 4223+11.20	1	4231+12.82	175.02 LT
148	1285099.39411	691426.59365	3" ADOT AC FLUSH STAMPED CS 4227+36.20	1	4227+36.32	174.71 LT
149	1285063.44869	691322.00156	3" ADOT AC FLUSH STAMPED SC 4226+34.16	1	4226+34.99	175.14 LT
150	1285056.58728	691304.12306	3" ADOT AC FLUSH STAMPED P.O.S. 4226+15.81	1	4226+17.41	175.13 LT
151	1285036.62654	691255.71358	ANGLE IRON 1.5' ABOVE GROUND MARKED P.O.S. 4225+69.46	1	4225+68.90	174.64 LT
152	1285103.11189	691286.22820	3" ADOT AC 2.4' DEEP STAMPED POS 4226+15.81	1	4226+17.56	224.98 LT
153	1284774.02108	690661.89418	3" ADOT AC FLUSH STAMPED CS 4219+09.16	1	4219+09.08	175.03 LT
154	1284904.81864	690966.23233	3" ADOT AC FLUSH STAMPED ST STA 4222+59.16	1	4222+59.25	174.96 LT
155	1284937.08890	691033.80415	3" ADOT AC FLUSH STAMPED TS STA 4223+34.16	1	4223+34.13	175.31 LT
156	1286160.20328	686883.53912	3" ADOT AC FLUSH STAMPED SC STA 4176+45.64	1	4176+46.24	150.11 LT
157	1284918.49200	689403.43490	3" ADOT AC FLUSH STAMPED SC STA 4204+41.85	1	4204+42.13	175.00 LT
158	1284897.28976	689389.98033	3" ADOT AC FLUSH STAMPED SC STA 4204+41.85	1	4204+42.04	149.89 LT
159	1285095.01801	689121.37522	3" ADOT AC FLUSH STAMPED TS STA 4200+91.85	1	4200+92.32	149.91 LT
160	1285683.66183	688377.17865	ANGLE IRON 1.9' ABOVE GROUND MARKED ST 4191+90.88	1	4191+43.47	149.85 LT
161	1285901.38623	688080.61949	3" ADOT AC FLUSH STAMPED CS STA 4187+90.88	1	4187+91.38	149.90 LT
170	1268946.06675	671152.97660	3" AZ HWY DEPT BC 0.3' ABOVE GROUND STAMPED STA 3923+66.52	1	3923+66.01	99.31 LT
171	1268669.96831	670769.20908	3" AZ HWY DEPT BC 0.4' ABOVE GROUND STAMPED STA 3920+70.50	1	3918+93.24	99.47 LT
172	1268097.30624	669974.67699	3" AZ HWY DEPT BC 0.4' ABOVE GROUND STAMPED STA 3909+13.82	1	3909+13.84	98.95 LT
173	1267936.09305	670090.70433	3" AZ HWY DEPT BC 0.3' ABOVE GROUND STAMPED STA 3909+13.82	1	3909+13.80	99.67 RT
174	1268512.22880	670890.93586	3" AZ HWY DEPT BC 0.4' ABOVE GROUND STAMPED STA 3919+00.00	1	3918+99.86	99.67 RT
175	1268980.46036	671539.15682	3" ADOT AC 0.2' ABOVE GROUND STAMPED STA 3926+93.88 1976	1	3926+93.50	107.99 RT
176	1268848.10086	671650.74487	REMNANTS OF CONC PEDESTAL	2	3946+20.01	99.70 LT
177	1269979.91051	672243.60274	3" AZ HWY DEPT BC FLUSH STAMPED 3939+00.00	1	3939+00.00	100.37 LT
178	1271233.90582	673009.97173	3" AZ HWY DEPT BC 0.7' ABOVE GROUND STAMPED 3954+00.00	1	3954+00.02	99.61 LT
179	1271862.59215	673245.14781	3" AZ HWY DEPT BC 0.9' ABOVE GROUND STAMPED 3960+82.91	1	3960+83.49	99.31 LT
180	1272690.97119	673499.01173	3" AZ HWY DEPT BC 0.3' ABOVE GROUND	1	3969+49.89	100.00 LT
181	1273842.81148	673956.66507	3" AZ HWY DEPT BC 0.3' ABOVE GROUND	1	3981+74.61	100.16 LT
182	1273886.99800	673867.37004	3" AZ HWY DEPT BC 0.3' ABOVE GROUND	1	3981+74.70	199.79 LT
183	1274228.40808	674045.86342	3" AZ HWY DEPT BC 0.4' ABOVE GROUND	1	3985+50.17	200.31 LT
184	1274179.80869	674133.33192	3" AZ HWY DEPT BC 0.4' ABOVE GROUND	1	3985+50.21	100.24 LT
185	1274907.64030	674592.24036	3" AZ HWY DEPT BC 0.2' ABOVE GROUND	1	3993+99.90	100.85 LT
186	1274938.86291	674553.43786	ANGLE IRON 2' ABOVE GROUND MARKED HWY RW POC 3994+00.00	1	3994+02.77	150.57 LT

EXISTING R/W MONUMENTATION (CONT.)

PT.	NORTHING	EASTING	DESCRIPTION	℄	STATION	OFFSET
187	1275117.88264	674683.80016	ANGLE IRON 2' ABOVE GROUND MARKED HWY RW PT 3996+22	1	3996+19.94	151.47 LT
188	1275788.11363	675255.80801	3" AZ HWY DEPT BC FLUSH	1	4004+99.51	100.02 LT
189	1277701.81839	676509.97662	3" ADOT AC FLUSH STAMPED POT STA. 4028+00.00	1	4027+99.39	99.08 LT
190	1278031.52405	676629.60338	3" ADOT AC FLUSH STAMPED POT STA. 4031+44.81	1	4031+43.29	168.01 LT
191	1278044.30241	676604.91396	3" ADOT AC FLUSH STAMPED POT STA. 4031+44.81	1	4031+41.39	195.75 LT
192	1278130.28146	676665.32445	3" ADOT AC 0.2' ABOVE GROUND	1	4032+46.24	188.75 LT
193	1278251.17388	676735.44087	3" ADOT AC IN CONC FLUSH STAMPED PC STA. 1+40.00	1	4033+85.97	191.59 LT
194	1278413.64929	676818.44659	#4 REBAR W/ 1" PLASTIC CAP 0.3' ABOVE GROUND, RLS 26925	1	4035+67.92	205.00 LT
195	1278847.60484	676902.12510	3" ADOT AC IN CONC FLUSH	1	4039+82.26	358.77 LT
196	1278732.92036	676926.48703	3" ADOT AC IN CONC FLUSH STAMPED PT 7+04.64	1	4038+96.89	278.41 LT
197	1278871.66349	676781.15447	3" ADOT AC IN CONC 0.3' DEEP STAMPED 803+23.71	3	803+23.49	175.01 RT
198	1279214.87740	676849.53989	#4 REBAR NO ID 0.1' ABOVE GROUND	3	803+23.59	174.95 LT
199	1279174.88466	677050.79727	3" ADOT AC FLUSH STAMPED POT 805+28.96	3	805+28.78	175.00 LT
201	1279299.91926	677174.67425	#4 REBAR W/ 1" PLASTIC CAP 1.2' ABOVE GROUND, LS 26925	1	4045+10.34	360.65 LT
202	1279499.15275	677372.28138	3" ADOT AC FLUSH STAMPED PC STA 5+67.20	1	4047+83.21	295.20 LT
203	1279964.51752	677763.14461	3" ADOT AC FLUSH STAMPED PT STA 12+00.53	1	4053+83.87	202.74 LT
204	1280439.98231	678166.48561	3" ADOT AC FLUSH STAMPED POT STA.4060+00	1	4059+99.63	104.86 LT
206	1283509.57976	680030.17447	ANGLE IRON 2.4' ABOVE GROUND MARKED POT 4160+00	1	4095+90.79	105.65 LT
208	1284668.09382	680711.41807	3" ADOT AC FLUSH STAMPED TS STA. 4109+34.92	1	4109+35.45	124.87 LT
209	1284657.82890	680728.28144	3" ADOT AC FLUSH STAMPED TS STA. 4109+34.92	1	4109+35.34	105.10 LT
210	1284651.56984	680724.03724	ADOT TYPE B RW MARKER 2.2' ABOVE GROUND MARKED TS 4173+33.94	1	4109+26.96	105.48 LT
211	1284922.60558	680872.03663	3" ADOT AC FLUSH STAMPED SC STA 4112+29.37	1	4112+30.03	124.83 LT
212	1285971.49013	682104.13291	3" ADOT AC FLUSH STAMPED POC STA 4128+00	1	4128+00.66	124.76 LT
213	1286217.45611	683877.36957	3" ADOT AC FLUSH STAMPED CS STA 4145+42.95	1	4145+43.20	124.94 LT
215	1285891.24481	683812.00030	3" ADOT AC FLUSH STAMPED CS STA- 4144+03.70	2	4144+01.85	99.42 RT
216	1285866.65465	683807.93182	3" ADOT AC FLUSH STAMPED CS STA- 4144+03.70	2	4144+01.64	124.35 RT
217	1285868.97948	683541.13289	3" ADOT AC FLUSH STAMPED AP	2	4141+22.35	150.41 RT
218	1285825.63732	682765.84670	3" ADOT AC FLUSH STAMPED AP	2	4133+03.49	124.46 RT
219	1284730.35237	681173.28637	3" AZ HWY DEPT BC FLUSH STAMPED SC STA 4112+34.94	2	4112+34.80	124.23 RT
220	1284477.28675	681014.41293	3" ADOT AC FLUSH STAMPED TS STA 4109+29.18	2	4109+29.19	125.18 RT
221	1284490.19677	680992.91093	3" ADOT AC FLUSH STAMPED TS STA 4109+29.18	2	4109+29.06	100.10 RT
222	1284488.77877	680992.16895	3" AZ HWY DEPT BC FLUSH STAMPED STA 4109+27.51	2	4109+27.47	100.20 RT
223	1284110.80929	680761.92734	3" AZ HWY DEPT BC 0.4' ABOVE GROUND STAMPED STA 4104+17.20	2	4104+84.89	99.65 RT
224	1282927.12297	680042.61016	3" AZ HWY DEPT BC 0.4' ABOVE GROUND STAMPED STA 4091+00	2	4090+99.78	99.39 RT
225	1281789.92151	679352.00936	3" AZ HWY DEPT BC STAMPED STA EQUA 4141+82.11	2	4141+82.10	99.54 RT
226	1280909.86923	678806.29095	3" AZ HWY DEPT BC 1' ABOVE GROUND STAMPED STA 4131+48.78	2	4131+48.36	99.36 RT
227	1280658.51046	678648.37477	3" AZ HWY DEPT BC 1.5' DEEP STAMPED STA 4128+51.33	2	4128+51.51	100.25 RT
228	1279891.08220	678276.13572	3" ADOT AC FLUSH STAMPED POC STA 4120+03.87	2	4120+01.10	189.53 RT
229	1279744.14500	678191.03010	3" ADOT AC FLUSH STAMPED PT STA 10+22.42	2	4118+30.77	193.37 RT
230	1279142.51134	677932.99592	3" ADOT AC 0.2' ABOVE GROUND STAMPED PC STA 3+29.71	2	4111+82.57	285.18 RT
231	1278983.35257	677885.29742	3" ADOT AC FLUSH STAMPED POT STA 813+86.10	3	813+84.61	150.00 LT
232	1278931.62078	678145.32209	3" ADOT AC FLUSH STAMPED POT STA 816+50	3	0+00.00	150.00 LT
233	1278811.24105	678232.70304	3" ADOT AC 1.3' ABOVE GROUND STAMPED PC STA 1+09.76	3	1+09.19	48.99 LT
234	1278629.13185	678196.82023	3" ADOT AC FLUSH STAMPED PC STA 1+09.76	3	1+09.54	136.62 RT
235	1278631.96945	677744.59501	3" ADOT AC FLUSH STAMPED POT STA 16+74.69	2	4106+48.41	389.21 RT
236	1278363.16160	677477.48877	3" ADOT AC FLUSH STAMPED PT STA 12+95.69	2	4102+79.99	300.48 RT
237	1278292.66147	677548.62266	3" ADOT AC FLUSH STAMPED PT STA 12+95.69	2	4102+56.67	397.88 RT
238	1278086.10746	677359.12493	3" ADOT AC FLUSH STAMPED POC STA 9+95.69	2	4099+81.75	343.15 RT
239	1278150.81300	677282.86825	3" ADOT AC FLUSH STAMPED POC STA 9+95.69	2	4099+97.46	244.39 RT
240	1277897.70984	677086.74302	3" ADOT AC FLUSH STAMPED PC 6+62.36	2	4096+79.32	208.16 RT
241	1277127.44933	676512.42424	3" ADOT AC 0.2' DEEP STAMPED PC STA 4087+16.20	2	4087+17.06	100.36 RT
242	1277558.20517	676833.60308	#4 REBAR W/ 1" PLASTIC CAP 0.1' ABOVE GROUND, RLS 26925	2	4092+56.49	167.76 RT
243	1276860.40767	676370.05683	ANGLE IRON 2.2' ABOVE GROUND	2	4084+11.71	100.83 RT
244	1275774.38215	675646.08011	ANGLE IRON 2' ABOVE GROUND MARKED ST 4071+20.09	2	4071+19.13	100.06 RT
245	1275680.97406	675576.59015	#5 REBAR NO ID 0.1' ABOVE GROUND	2	4070+02.11	98.82 RT
246	1274858.23531	675095.86218	#5 REBAR NO ID 0.2' ABOVE GROUND	2	4060+27.49	96.02 RT
247	1273805.76576	674714.35118	ADOT TYPE B RW MARKER 1.5' ABOVE GROUND MARKED POT 4049+00	2	4048+99.64	99.57 RT
248	1273708.98213	674680.84293	3" ADOT AC FLUSH STAMPED PT 4047+97.20	2	4047+97.24	99.90 RT
249	1273221.67116	674281.72857	3" ADOT AC 0.2' ABOVE GROUND STAMPED P.O.C 4042+00.00	2	4041+99.93	100.40 LT
250	1273240.72917	674235.77220	3" ADOT AC FLUSH STAMPED P.O.C 4042+00.00	2	4042+00.15	150.15 LT
251	1273791.42861	674445.03942	3" AZ HWY DEPT BC 0.4' ABOVE GROUND	2	4047+97.16	149.90 LT
252	1273834.39659	674461.24462	3" ADOT AC FLUSH STAMPED POT 4048+43.11	2	4048+43.09	148.79 LT
253	1273905.51973	674325.39874	3" AZ HWY DEPT BC 0.3' ABOVE GROUND	1	3983+99.95	199.50 RT
254	1273952.28440	674236.91592	3" AZ HWY DEPT BC 0.3' ABOVE GROUND	1	3983+99.77	99.42 RT

All stations and offsets are from the centerline designated in the ℄ column

1 = Exist. South Bound ℄ 2 = Exist. North Bound ℄

3 = Exist. SR 169 ℄ 4 = General Crook Trail ℄

See Existing R/W Monumentation Table continued on Sheet RS-28

...\DGN\ROS\017RW276_RS27.DGN

CHANGE ORDER REVISIONS

C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY

eps group, inc. Engineers, Planners & Surveyors

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

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF

FEDERAL AID NO.: UNASSIGNED

PROJECT NO.: 017 YV 276 H7027 01R

ROUTE NO.: I-17

LOCATION: MP 276 - GENERAL CROOK T.I.

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES ARIZONA, U.S.A.

EXPIRES 03-31-12

SHEET RS-27

Click here for I 17 Index

RESULTS OF SURVEY

EXISTING R/W MONUMENTATION (CONT.)

PT.	NORTHING	EASTING	DESCRIPTION	℄	STATION	OFFSET
255	1274464.20502	674535.74326	3" AZ HWY DEPT BC 0.3' ABOVE GROUND	1	3990+00.52	100.07 RT
256	1273600.12039	674169.36801	ANGLE IRON 2' ABOVE GROUND MARKED 3980+60.00	1	3980+47.84	196.96 RT
257	1273643.75387	674082.66539	3" AZ HWY DEPT BC 0.3' ABOVE GROUND	1	3980+50.24	99.93 RT
258	1272632.21711	673690.18693	3" AZ HWY DEPT BC 0.4' ABOVE GROUND	1	3969+49.89	100.00 RT
259	1271915.36183	673469.87505	3" AZ HWY DEPT BC 0.5' ABOVE GROUND STAMPED PC 1 4026+37.20	1	3961+99.95	100.00 RT
260	1271832.25063	673599.17971	3" AZ HWY DEPT BC 0.3' ABOVE GROUND STAMPED PC 4026+37.20	2	4026+37.06	99.82 LT
261	1271613.48909	673703.45952	ADOT TYPE B RW MARKER 2.4' ABOVE GROUND MARKED POT 4025+00	2	4025+00.08	100.11 RT
262	1271713.11634	673531.72161	ADOT TYPE B RW MARKER 1.8' ABOVE GROUND MARKED POT 4025+00	2	4025+00.15	98.43 LT
263	1270032.87611	672787.64668	3" ADOT AC FLUSH STAMPED 3962+57.65	2	4006+73.32	100.48 RT
264	1269991.65314	672774.26734	3" AZ HWY DEPT AC FLUSH STAMPED P.I. 3942+92.73	2	3962+15.10	109.59 RT
265	1269772.13643	672633.47444	3" ADOT AC 0.3' ABOVE GROUND STAMPED SC 3959+57.65	2	3959+57.13	100.51 RT
266	1267890.29605	670835.38179	ANGLE IRON 2.4' ABOVE GROUND MARKED ST 3933+	2	3933+71.94	99.33 RT
267	1268204.11993	671223.07387	ANGLE IRON 2.3' ABOVE GROUND MARKED TS3938+71.26	2	3938+70.73	99.74 RT
268	1268044.54892	670710.18969	ANGLE IRON 1.1' ABOVE GROUND	2	3933+71.84	99.33 LT
269	1268359.15440	671097.53941	ANGLE IRON 2.3' ABOVE GROUND MARKED TS 3938+71.26	2	3938+70.86	99.74 LT
270	1278923.19177	676217.50864	3" ADOT AC FLUSH STAMPED PC STA. 797+19.36	3	797+19.63	174.94 RT
271	1278921.57392	676098.12581	3" ADOT AC FLUSH STAMPED POC 796+00	3	796+00.24	174.89 RT
272	1278996.45033	676096.83555	3" ADOT AC FLUSH STAMPED POC 796+00	3	796+00.00	100.00 RT
273	1279198.14217	676213.38301	3" ADOT AC FLUSH STAMPED 797+19.36	3	797+19.35	100.04 LT
274	1279273.08922	676212.21609	3" ADOT AC FLUSH STAMPED 797+19.36	3	797+19.24	175.00 LT
275	1286438.53865	693911.84493	3" ADOT AC FLUSH STAMPED CS STA 4256+19.09	1	4256+19.45	125.10 LT
276	1286514.57787	694255.35683	3" AZ HWY DEPT AC 0.2' ABOVE GROUND STAMPED ST 4259+58.66	1	4259+58.88	124.80 LT
277	1286728.41449	695413.31212	3" AZ HWY DEPT BC 0.5' ABOVE GROUND STAMPED TS 4271+35.97	1	4271+36.41	122.43 LT
278	1286757.38536	695557.81232	3" AZ HWY DEPT BC 0.2' ABOVE GROUND STAMPED SC 4272+85.97	1	4272+86.14	123.46 LT
279	1287526.80584	697165.73270	3" AZ HWY DEPT BC 0.2' ABOVE GROUND STAMPED TS 4291+40.97	1	4291+41.20	125.00 LT
280	1287735.95712	697463.69754	3" AZ HWY DEPT BC 0.5' ABOVE GROUND STAMPED SC 4294+90.97	1	4294+92.08	124.18 LT
281	1287709.44185	697426.74304	3" AZ HWY DEPT BC FLUSH STAMPED POC. 4294+40.08	1	4294+49.69	121.16 LT
282	1287835.10609	699202.71291	3" AZ HWY DEPT BC FLUSH STAMPED TS 4311+83.64	1	4311+83.84	150.18 LT
283	1287735.43853	699521.13101	3" AZ HWY DEPT BC FLUSH STAMPED SC 4315+33.64	1	4315+33.70	150.00 LT
284	1287787.80036	699185.96023	3" AZ HWY DEPT BC FLUSH STAMPED TS 4311+83.64	1	4311+83.70	100.00 LT
285	1287812.67956	699115.27720	3" AZ HWY DEPT BC FLUSH STAMPED ST 4311+08.64	1	4311+08.77	100.06 LT
286	1287919.66081	698771.03340	3" ADOT AC 0.4' DEEP STAMPED CS 4307+58.64	1	4307+58.83	100.08 LT
287	1287945.66003	698682.56395	3" AZ HWY DEPT BC 0.2' ABOVE GROUND STAMPED POC 4306+72.13	1	4306+72.40	107.62 LT
288	1287418.96948	699446.68529	3" ADOT AC 0.7' ABOVE GROUND STAMPED SC 4315+33.64	1	4315+33.60	175.11 RT
289	1287468.34416	699458.32609	3" ADOT AC FLUSH STAMPED SC 4315+33.64	1	4315+33.64	124.38 RT
290	1287608.00655	699043.39430	3" ADOT AC 0.3' DEEP STAMPED ST 4311+08.64	1	4311+08.73	116.86 RT
291	1287625.28883	698996.97695	1½ AC FLUSH	1	4310+58.95	115.90 RT
292	1287124.03856	698726.63304	3" AZ HWY DEPT BC FLUSH STAMPED ST 4305+63.52	2	4305+63.34	125.00 RT
293	1287053.47334	698701.22539	3" AZ HWY DEPT BC FLUSH STAMPED ST 4305+63.52	2	4305+63.34	200.00 RT
294	1287098.66666	698797.36641	3" AZ HWY DEPT BC FLUSH STAMPED TS 4306+38.52	2	4306+38.48	124.91 RT
295	1286988.61505	699143.05693	3" AZ HWY DEPT BC FLUSH STAMPED SC 4309+88.52	2	4309+88.14	124.49 RT
296	1287382.77541	700066.95409	3" ADOT AC FLUSH STAMPED CS 4320+97.62	1	4320+97.69	175.00 RT
297	1287243.91297	700091.34851	3" ADOT AC FLUSH STAMPED ST 4319+41.68	2	4319+41.96	99.83 LT
298	1287450.27378	700429.23809	3" ADOT AC FLUSH STAMPED ST 4324+47.62	1	4324+47.69	175.00 RT
299	1287461.72739	700480.28087	3" ADOT AC FLUSH STAMPED POT 4325+00	1	4325+00.00	175.00 RT
300	1287510.37671	700469.40533	3" ADOT AC FLUSH STAMPED POT 4325+00	1	4325+00.04	125.15 RT
301	1287586.16577	700806.47320	3" ADOT AC FLUSH STAMPED TS 4328+45.62	1	4328+45.52	125.00 RT
302	1287661.99292	701106.77986	3" ADOT AC FLUSH STAMPED SC 4331+45.62	1	4331+45.52	125.00 RT
303	1287585.60218	701389.86255	3" ADOT AC FLUSH STAMPED SC 4332+88.69	2	4332+88.80	124.95 LT
304	1287561.57161	701396.96857	3" ADOT AC FLUSH STAMPED SC 4332+88.69	2	4332+89.21	99.90 LT
305	1287513.19667	701205.87681	3" ADOT AC FLUSH STAMPED TS 4330+88.69	2	4330+88.56	100.02 LT
306	1287705.67196	700030.03772	3" AZ HWY DEPT BC FLUSH STAMPED CS 4320+97.62	1	4320+97.69	150.00 LT
307	1287670.99901	700034.01116	3" AZ HWY DEPT BC 0.1' DEEP STAMPED CS 4320+97.62	1	4320+97.70	115.10 LT
308	1287709.17536	700250.17854	20D NAIL	1	4323+28.21	116.34 LT
309	1287733.91578	700364.55839	3" ADOT AC 0.2' DEEP STAMPED ST 4324+47.62	1	4324+46.68	115.92 LT
310	1287819.41143	700749.09702	3" AZ HWY DEPT BC FLUSH STAMPED STA TS 4391+59.49	1	4328+40.61	115.15 LT
311	1287820.27052	700754.04726	3" ADOT AC FLUSH STAMPED TS 4328+45.62	1	4328+45.62	114.90 LT
312	1287891.08043	701036.17566	3" ADOT AC FLUSH STAMPED 4331+45.62	1	4331+45.60	114.72 LT
313	1288201.68452	701623.83218	3" ADOT AC FLUSH STAMPED CS 4338+56.78	1	4338+56.97	115.17 LT
314	1288321.18879	701758.40968	3" ADOT AC FLUSH STAMPED 4341+70.36 SEC LINE	1	4340+44.81	117.92 LT
315	1288394.04402	701841.74456	3" ADOT AC FLUSH STAMPED ST 4341+56.78	1	4341+56.73	114.81 LT
316	1288501.81864	701957.47758	3" ADOT AC FLUSH STAMPED TS 4343+14.84	1	4343+14.88	114.75 LT
317	1288747.09214	702188.39932	3" ADOT AC FLUSH STAMPED SC 4346+64.84	1	4346+64.77	125.00 LT
318	1288013.50702	701773.07412	3" ADOT AC FLUSH STAMPED CS 4338+56.78	1	4338+56.68	125.00 RT
319	1290471.37586	702382.19354	3" AZ HWY DEPT BC FLUSH STAMPED ST 4366+42.38	1	4366+42.36	125.00 LT
320	1290155.53563	702498.26659	3" AZ HWY DEPT BC FLUSH STAMPED ST 4362+92.38	1	4362+92.36	125.07 LT
321	1290542.07643	702353.28214	3" AZ HWY DEPT BC FLUSH STAMPED TS 4367+18.82	1	4367+18.75	125.08 LT
322	1290831.69507	702244.03797	3" AZ HWY DEPT BC FLUSH STAMPED SC 4370+18.82	1	4370+18.59	125.06 LT
323	1291457.02249	702147.75114	3" AZ HWY DEPT BC FLUSH STAMPED CS 4376+15.01	1	4376+14.83	124.98 LT
324	1291766.15492	702164.86392	3" AZ HWY DEPT BC FLUSH STAMPED ST 4379+15.01	1	4379+14.67	124.98 LT
325	1291763.95978	702191.55278	3" AZ HWY DEPT BC FLUSH STAMPED ST 4379+15.01	1	4379+14.67	98.20 LT
326	1291870.02246	702197.25896	3" ADOT AC FLUSH STAMPED 4380+20.00	1	4380+20.84	101.21 LT
327	1291868.91599	702193.28251	3" AZ HWY DEPT BC 0.3' ABOVE GROUND STAMPED ST 4443+43.03	1	4380+19.41	105.08 LT
328	1292496.27559	702249.00699	3" AZ HWY DEPT BC FLUSH STAMPED POT 4386+50.00	1	4386+49.23	100.97 LT
329	1292500.29479	702200.14077	3" AZ HWY DEPT BC FLUSH STAMPED POT 4386+50.00	1	4386+49.23	150.00 LT
330	1292849.18788	702228.83692	3" AZ HWY DEPT BC FLUSH STAMPED POT 4390+00.00	1	4389+99.30	150.00 LT
331	1292845.09759	702277.50037	3" AZ HWY DEPT BC FLUSH STAMPED POT 4390+00.00	1	4389+99.21	101.17 LT
332	1292862.82526	702278.95932	3" AZ HWY DEPT BC FLUSH STAMPED EQUA. 4453+34.89 4390+17.78	1	4390+17.00	101.16 LT
333	1293216.65541	702307.74601	3" AZ HWY DEPT BC FLUSH STAMPED 4456+75.00	1	4456+83.36	112.03 LT

EXISTING R/W MONUMENTATION (CONT.)

PT.	NORTHING	EASTING	DESCRIPTION	℄	STATION	OFFSET
334	1293600.60682	702349.77520	3" AZ HWY DEPT BC FLUSH STAMPED 4460+50	1	4460+60.62	137.55 LT
335	1293664.29351	702361.92150	3" AZ HWY DEPT BC FLUSH STAMPED SEC LN 4461+52.92	1	4461+23.91	139.18 LT
336	1294116.68803	702496.76915	3" AZ HWY DEPT BC FLUSH STAMPED STA 4465+85.37	1	4465+85.25	124.84 LT
337	1294634.52124	702666.47101	3" ADOT AC FLUSH STAMPED POC 4471+14.34	1	4471+17.79	140.87 LT
338	1295447.45642	703070.67887	3" ADOT AC FLUSH STAMPED POT 21+48.09	1	4480+04.16	148.58 LT
339	1295824.99896	702485.47256	3" AZ HWY DEPT BC FLUSH STAMPED POT 28+45.27	4	28+45.31	150.31 LT
340	1295259.84428	703278.17164	3" AZ HWY DEPT BC FLUSH STAMPED POC 4479+50	1	4479+50.74	125.99 RT
341	1295009.95135	703137.63714	3" ADOT AC FLUSH	1	4476+57.56	126.00 RT
342	1294359.03099	702844.12168	3" AZ HWY DEPT BC FLUSH STAMPED 4469+26.97	1	4469+27.00	125.55 RT
343	1293663.80570	702633.02751	3" AZ HWY DEPT BC FLUSH STAMPED SEC.LINE 4461+52.92	1	4461+83.66	125.25 RT
344	1292844.29980	702504.36346	3" AZ HWY DEPT BC FLUSH STAMPED EQUA. 4453+34.69 4390+17.78	1	4390+17.02	125.00 RT
345	1291745.81411	702414.01397	3" ADOT AC FLUSH	1	4379+14.82	125.00 RT
347	1295078.73995	703544.34594	3" ADOT AC FLUSH STAMPED POC 4428+12.36	2	4428+08.50	280.44 LT
348	1294508.36307	703547.55467	3" AZ HWY DEPT BC FLUSH STAMPED POC 4422+94.97	2	4422+78.22	125.03 LT
349	1293663.23669	703418.95860	3" ADOT AC FLUSH STAMPED SEC LINE 4414+50.48	2	4414+40.90	125.30 LT
350	1293351.86021	703733.47483	3" AZ HWY DEPT BC FLUSH STAMPED PC 6+50.68	2	4411+44.10	205.00 RT
351	1293662.72101	703785.22928	3" ADOT AC FLUSH	2	4414+70.00	239.83 RT
352	1293882.54850	703856.56979	3" ADOT AC FLUSH PT 12+44.51	2	4417+06.95	288.12 RT
353	1292534.17758	703674.33529	3" AZ HWY DEPT BC FLUSH STAMPED POT 4403+23.15	2	4403+21.47	149.37 RT
354	1291456.35502	702397.87022	3" ADOT AC FLUSH STAMPED CS 4376+15.01	1	4376+14.98	125.14 RT
355	1290907.90803	702482.19915	3" ADOT AC FLUSH STAMPED CS 4370+18.82	1	4370+18.78	125.00 RT
356	1290930.66616	702553.60640	3" ADOT AC FLUSH STAMPED CS 4370+18.82	1	4370+18.75	199.95 RT
357	1290594.21530	702683.06103	3" ADOT AC 1' DEEP STAMPED ST 4366+42.38	1	4366+42.51	199.98 RT
358	1290245.42113	702810.66121	3" ADOT AC FLUSH STAMPED CS 4362+92.38	1	4362+92.26	200.00 RT
359	1290231.55946	702762.48355	3" ADOT AC FLUSH STAMPED CS 4362+92.38	1	4362+92.27	149.87 RT
360	1288567.06367	702396.28090	3" ADOT AC FLUSH STAMPED SC 4346+64.84	1	4346+64.77	150.00 RT
361	1288319.38347	702149.04873	3" ADOT AC FLUSH STAMPED SEC LINE 4341+70.36	1	4343+30.61	149.32 RT
362	1288319.44585	702113.44066	3" ADOT AC FLUSH STAMPED SEC LINE 4341+70.36	1	4343+04.64	125.00 RT
363	1288218.57258	702005.19902	3" ADOT AC FLUSH STAMPED ST 4341+56.78	1	4341+56.68	125.00 RT
364	1288319.75910	702657.14940	3" ADOT AC FLUSH STAMPED SEC.LINE 4349+25.82	2	4348+31.72	100.38 LT
365	1288319.64888	702622.40900	3" ADOT AC FLUSH STAMPED SEC.LINE 4349+25.82	2	4348+06.60	125.38 LT
366	1288980.58221	703123.18430	3" ADOT AC FLUSH STAMPED SEC.LINE 4354+89.34	2	4356+72.64	99.78 LT
367	1290120.78512	703416.41191	3" ADOT AC FLUSH STAMPED CS 4369+03+47	2	4369+01.96	100.33 LT
368	1290317.01806	703419.16775	3" ADOT AC FLUSH STAMPED ST 4371+03.47	2	4371+01.75	100.35 LT
369	1290613.09878	703420.18900	3" ADOT AC FLUSH STAMPED POT 4374	2	4373+97.83	100.05 LT
370	1290613.02398	703395.09670	3" ADOT AC FLUSH STAMPED POT 4374	2	4373+97.70	125.14 LT
372	1286042.07972	694072.92919	3" ADOT AC FLUSH STAMPED CS 4255+95.57	2	4255+95.61	249.73 RT
373	1286100.15503	694390.68460	3" ADOT AC FLUSH STAMPED ST 4259+45.57	2	4259+45.53	250.00 RT
374	1286256.75015	695445.51042	3" ADOT AC FLUSH	2	4270+11.92	250.00 RT
375	1286934.52234	697201.57750	3" AZ HWY DEPT BC FLUSH STAMPED TS 4288+24.00	2	4288+24.22	200.00 RT
376	1286847.74378	697044.14052	3" AZ HWY DEPT BC FLUSH STAMPED PT 4286+44.00	2	4286+44.54	200.00 RT
377	1286804.15445	697068.18324	3" AZ HWY DEPT BC FLUSH STAMPED PT 4286+44.00	2	4286+44.57	249.78 RT
378	1287082.54923	697493.81266	3" AZ HWY DEPT BC FLUSH STAMPED SC 4291+74.00	2	4291+73.31	200.15 RT
379	1287176.99354	697824.52390	3" ADOT AC 0.3' ABOVE GROUND STAMPED SEC LINE 4295+98.16	2	4295+66.04	199.79 RT
380	1287153.95926	698388.67079	3" AZ HWY DEPT BC FLUSH STAMPED CS 4302+13.52	2	4302+13.39	199.95 RT
381	1286953.08235	699787.77176	3" AZ HWY DEPT BC FLUSH STAMPED CS 4315+91.68	2	4315+91.55	124.85 RT
382	1287025.35498	700144.07944	3" AZ HWY DEPT BC FLUSH STAMPED ST 4319+41.68	2	4319+41.92	125.00 RT
383	1287179.80251	700783.77226	3" AZ HWY DEPT BC FLUSH STAMPED POT 4326+00	2	4326+00.00	125.00 RT
384	1287131.19907	700795.50708	3" AZ HWY DEPT BC FLUSH STAMPED POT 4326+00	2	4326+00.00	175.00 RT
385	1287245.87409	701270.46957	3" AZ HWY DEPT BC FLUSH STAMPED TS 4330+88.69	2	4330+88.61	175.00 RT
386	1287270.17581	701264.60216	3" AZ HWY DEPT BC FLUSH STAMPED TS 4330+88.69	2	4330+88.61	150.00 RT
387	1287320.64491	701463.78038	3" AZ HWY DEPT BC FLUSH STAMPED SC 4332+88.69	2	4332+88.83	150.12 RT
388	1287720.17231	702332.00134	3" AZ HWY DEPT BC FLUSH STAMPED POC 4342+00	2	4342+00.84	149.99 RT
389	1287678.71607	702359.92939	3" AZ HWY DEPT BC FLUSH STAMPED POC 4342+00	2	4342+00.96	199.97 RT
390	1287802.96915	702532.36998	3" AZ HWY DEPT BC FLUSH STAMPED POC 4344+00	2	4343+99.67	200.11 RT
391	1287842.56303	702501.64149	3" AZ HWY DEPT BC FLUSH STAMPED POC 4344+00	2	4343+99.66	149.99 RT
392	1288319.90698	702990.45764	3" ADOT AC FLUSH STAMPED SEC LINE 4339+25.82	2	4350+50.31	149.82 RT
393	1288496.74868	703124.07003	3" ADOT AC FLUSH STAMPED SEC LINE 4354+89.34	2	4352+60.98	149.79 RT
394	1290111.21469	703666.17093	3" AZ HWY DEPT BC FLUSH STAMPED NB CS 4369+03.47	2	4369+01.80	149.61 RT
395	1290316.15900	703669.32511	3" AZ HWY DEPT BC FLUSH STAMPED NB CS 4371+03.47	2	4371+01.50	149.81 RT
396	1290612.72572	703670.21940	3" AZ HWY DEPT BC FLUSH STAMPED NB POT 4374+00	2	4373+98.07	149.98 RT
397	1290612.69747	703695.16981	3" AZ HWY DEPT BC FLUSH STAMPED NB POT 4374+00	2	4373+98.11	174.93 RT
398	1290912.39958	703695.83462	3" AZ HWY DEPT BC FLUSH STAMPED POT 4387+00	2	4386+99.75	174.86 RT
399	1290912.30252	703670.93534	3" AZ HWY DEPT BC FLUSH STAMPED NB POT 4387+00	2	4386+99.59	149.96 RT

All stations and offsets are from the centerline designated in the ℄ column

1 = Exist. South Bound 2 = Exist. North Bound ℄

3 = Exist. SR 169 4 = Exist. General Crook Trail

See Existing R/W Monumentation Table continued on Sheet RS-29

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

DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY

eps group, Inc. Engineers, Planners & Surveyors

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

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF

FEDERAL AID NO.: UNASSIGNED

PROJECT NO.: 017 YV 276 H7027 01R

ROUTE NO.: I-17

LOCATION: MP 276 - GENERAL CROOK T.I.

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES ARIZONA U.S.A. 12/31/10

EXPIRES 03-31-12

SHEET RS-28

RESULTS OF SURVEY

EXISTING R/W MONUMENTATION (CONT.)

PT.	NORTHING	EASTING	DESCRIPTION	℄	STATION	OFFSET
400	1295103.03235	704349.09444	3" ADOT AC FLUSH STAMPED POT 8+61.51	4	8+61.76	99.78 LT
401	1296077.47469	702648.44223	3" ADOT AC FLUSH STAMPED POT 11+50.00	1	4482+81.68	844.68 LT
402	1296190.29971	702473.77196	3" ADOT AC FLUSH STAMPED POT 30+75	4	30+53.21	150.29 RT
403	1295938.42844	702311.03105	3" ADOT AC FLUSH STAMPED POT 30+75	4	30+53.39	149.58 LT
404	1296206.27804	702731.55586	3" AZ HWY DEPT BC 0.1' DEEP STAMPED PC 13+03.33	1	4484+15.15	849.94 LT
405	1296559.68602	703293.89175	3" AZ HWY DEPT BC 0.3' DEEP STAMPED PT 18+58.57	1	4489+69.57	626.71 LT
406	1296600.81916	703619.69603	3" ADOT BC 0.4' DEEP	1	4491+98.00	412.73 LT
407	1296778.73203	704074.44425	3" AZ HWY DEPT BC 0.1' DEEP STAMPED PT 27+54.61	1	4496+23.40	220.13 LT
408	1297229.97088	704702.90599	3" ADOT AC FLUSH STAMPED POT 4503+83.81	1	4503+84.32	160.16 LT
409	1297179.66505	704739.15790	3" ADOT AC FLUSH STAMPED POT 4503+79.50	1	4503+80.23	98.29 LT
410	1298245.66425	706027.19426	3" ADOT AC FLUSH STAMPED POT 4520+40.09	1	4520+40.24	99.77 LT
411	1298948.46625	706876.68621	ANGLE IRON 2.5' ABOVE GROUND	1	4531+42.71	100.55 LT
412	1299578.36729	707639.86232	1" IRON PIPE 0.2' ABOVE GROUND	1	4541+32.26	100.10 LT
413	1299960.58682	708102.23498	1" IRON PIPE 0.5' ABOVE GROUND	1	4547+32.16	100.29 LT
415	1300368.69787	708580.18143	3" ADOT AC FLUSH STAMPED "19"	-	---	---
416	1294992.65224	705202.60202	3" ADOT AC 0.3' ABOVE GROUND STAMPED POT 0+00	4	0+01.15	100.12 LT
417	1295042.25395	705209.02992	3" ADOT AC FLUSH STAMPED POT 0+00	4	0+01.12	50.10 LT
418	1295141.60970	705221.99130	3" ADOT AC FLUSH	4	0+00.96	50.10 RT
419	1295191.13652	705228.41247	3" ADOT AC FLUSH	4	0+00.93	100.04 RT
420	1295304.97676	704345.93697	3" ADOT AC FLUSH STAMPED POT 11+00.00	2	4433+07.48	390.78 RT
421	1295640.44250	704389.46451	3" ADOT AC FLUSH STAMPED POC 14+38.32	2	4436+50.63	289.37 RT
422	1296499.75873	704737.57192	3" ADOT AC FLUSH STAMPED PT 24+22.98	2	4446+02.42	139.82 RT
423	1296485.70180	704758.19904	3" ADOT AC FLUSH W PT/ 24+22.98	2	4446+03.22	164.77 RT
424	1297520.39137	705694.56736	3" AZ HWY DEPT BC 0.2' ABOVE GROUND STAMPED PT 4460+39.14	2	4460+40.01	137.53 RT
425	1297548.48162	705669.80200	3" AZ HWY DEPT BC 0.2' DEEP STAMPED PT 4460+39.14	2	4460+38.79	100.10 RT
426	1297879.03683	706070.41706	3" ADOT AC FLUSH STAMPED POT 4465+58.28 BK 4518+40.09 AHD	2	4518+40.00	100.41 RT
427	1298006.59214	706224.31475	3" AZ HWY DEPT BC FLUSH STAMPED POT 4520+40.09	2	4520+39.89	100.09 RT
428	1298227.80434	706476.24529	3" ADOT AC 0.3' DEEP STAMPED POT 4523+75	2	4523+75.00	90.00 RT
429	1298112.16236	706571.78027	3" ADOT AC FLUSH STAMPED POT 4523+75	2	4523+75.00	240.00 RT
430	1298446.52690	706976.38999	3" ADOT AC FLUSH STAMPED POT 4529+00	2	4528+99.89	239.92 RT
431	1298562.17486	706880.87173	3" ADOT AC FLUSH STAMPED POT 4529+00	2	4528+99.91	89.92 RT
432	1298618.66421	706964.48569	#5 REBAR STAMPEDO ID FLUSH	2	4530+00.35	99.63 RT
433	1299262.91369	707729.17798	3" ADOT AC FLUSH STAMPED POT 4540+00	2	4540+00.21	89.98 RT
434	1299185.83477	707792.87025	3" ADOT AC FLUSH STAMPED POT 4540+00	2	4540+00.22	189.97 RT
435	1299249.52556	707869.99141	3" ADOT AC FLUSH STAMPED POT 4541+00	2	4541+00.24	189.98 RT
436	1299326.58984	707806.35756	3" ADOT AC FLUSH STAMPED POT 4541+00	2	4541+00.26	90.04 RT
437	1299847.37224	708452.11500	#5 REBAR STAMPEDO ID FLUSH	2	4549+29.79	99.83 RT
438	1299855.49903	708445.93961	ANGLE IRON 2.2' ABOVE GROUND	2	4549+30.21	89.63 RT
439	1299956.93202	708568.09848	3" ADOT AC FLUSH STAMPED "1977 SECT. LINE POC 4551+68.87"	-	---	---
601	1279177.61473	674748.86195	3" AZ HWY DPT BC 0.7' ABOVE GROUND	3	782+54.69	100.00 LT
602	1278977.63429	674751.65924	3" AZ HWY DPT BC FLUSH STAMPED PC 482+54.72	3	782+54.69	100.00 RT

All stations and offsets are from the centerline designated in the ℄ column
1 = Exist. South Bound ℄ 2 = Exist. North Bound ℄
3 = Exist. SR 169 ℄ 4 = Exist. General Crook Trail

EPS GROUP CONTROL POINTS

PT.	NORTHING	EASTING	DESCRIPTION
1	1285849.18966	685408.43544	SET #4 RB W/CAP "EPS CONTROL POINT"
2	1284329.60602	690295.60472	SET #4 RB W/CAP "EPS CONTROL POINT"
3	1287412.25957	699740.33833	SET #4 RB W/CAP "EPS CONTROL POINT"
4	1295965.54528	702595.61389	SET #4 RB W/CAP "EPS CONTROL POINT"

GENERAL NOTES

FOUR NGS CONTROL STATIONS WERE USED TO ESTABLISH THE CONTROL BASELINE FOR THIS SURVEY AND THEY ARE AS FOLLOWS:

K 344 NAD 83(1992) 34°34'13.02899"(N) 111°53'35.25648"(W)
Grid Coordinates N 1298911.37112 E 707086.18407
Ground Coordinates (Pt. 9) N 1299288.05542 E 707291.23906

AY 3 NAD 83(1992) 34°32'03.49346"(N) 111°57'49.95135"(W)
Grid Coordinates N 1285819.44040 E 685782.68706
Ground Coordinates (Pt. 12) N 1286192.32804 E 685981.56404

BLISS NAD 83(1992) 34°30'42.99055"(N) 111°59'34.54165"(W)
Grid Coordinates N 1277686.98212 E 677027.02518
Ground Coordinates (Pt. 14) N 1278057.51134 E 677223.36302

HANCE NAD 83(1992) 34°31'57.47331"(N) 111°58'44.93558"(W)
Grid Coordinates N 1285213.37622 E 681182.59391
Ground Coordinates (Pt. 16) N 1285586.08810 E 681380.13686

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

SYSTEM: UNITED STATES STATE PLANE 1983
ZONE: ARIZONA CENTRAL 0202
DATUM: NORTH AMERICAN 1983 (CONUS) EQUIVALENT TO WGS-84
GEOID MODEL: GEOID99 (CONTINENTAL US)

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

DIRECT SATELLITE OBSERVATIONS WERE MADE ON EACH POINT ON THE NORTH AMERICAN DATUM OF 1983 WITH AUTOMATIC TRANSLATIONS MADE TO THE STATE PLANE GRID SYSTEM.

GPS CALIBRATION AND TRANSLATION TO THE SURFACE WAS PERFORMED BY GPS SURVEY SOFTWARE, A GRID ADJUSTMENT FACTOR OF 1.00029, AS OBTAINED FROM ADOT ENGINEERING SURVEY SECTION, JOB 3792, TRACS H6960 S1D, AND SCALE ORIGIN VALUES OF N=0.00, E=0.00, WERE USED FOR THE TRANSLATION TO THE SURFACE.

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

THE INFORMATION SHOWN 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 R/W PLANS, MAPS AND R/W TITLE DOCUMENTS AVAILABLE AT THE TIME THE SURVEY WAS PREPARED, AND MAY NOT REFLECT PRIOR OR PENDING ADOT DISPOSALS OR ACQUISITIONS THAT WERE NOT SHOWN ON SAID PLANS AND DOCUMENTS AT THE TIME 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 AVENUE, 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.

PUBLIC INFORMATION USED

YAVAPAI COUNTY RECORDER'S OFFICE

SEC.	TWP.	RNG.	BOOK	PAGE	NAME
11	13N.	3E.	57	92	MINOR LAND DIVISION
14	13N.	3E.	115	25	RESULTS OF SURVEY
25	14N.	4E.	53	23	BOUNDARY SURVEY
25	14N.	4E.	164	12	A.L.T.A. SURVEY
25	14N.	4E.	164	14	A.L.T.A. SURVEY
25	14N.	4E.	82	2	A.L.T.A. SURVEY
25	14N.	4E.	65	19	RESULTS OF SURVEY
25	14N.	4E.	34	33	RESULTS OF SURVEY
25	14N.	4E.	50	65	RESULTS OF SURVEY
25	14N.	4E.	168	79	RESULTS OF SURVEY
24 & 25	14N.	4E.	76	21	A.L.T.A. SURVEY

G.L.O. & B.L.M. PLATS

PLAT NO.	NAME	DATE
522	T. 13N., R. 3E. G. & S. R. M.	7-08-1875
521	T. 13N., R. 3E. G. & S. R. M. DEPENDENT RESURVEY	12-15-1930
568	T. 14N., R. 4E. G. & S. R. M.	12-15-1930
567	CAMP VERDE MILITARY RESERVATION	10-11-1895
523	T. 13N., R. 4E. G. & S. R. M.	12-15-1930
3-615	HOMESTEAD ENTRY SURVEY NO. 83	8-17-1910
521-A	T. 13N., R. 3E. G. & S. R. M. SUPPLEMENTAL PLAT SECTION 14	3-12-1978
521-B	T. 13N., R. 3E. G. & S. R. M. SUPPLEMENTAL PLAT SECTION 14	9-5-1973

G.L.O. & B.L.M. FIELD NOTES

BOOK	PAGES	DATE
3851	5, 6, 16, 19-23	1927
HES 83	2-6	1913
3853	21-24, 41-51, 57,59	1928
3852	31-34, 50-52, 58-81	1928
2021	85, 86, 89, 90	1892
3851	5, 6, 15-17, 19, 20, 22, 23, 32-38, 59	1927

ADOT RIGHT-OF-WAY PLANS AND AS-BUILTS

PROJECT NO.	DRAWING NO.	ADOT TRACS NO.	NAME	DATE
I-17-2(41)77	D-13-T-370	----	GOVERNMENT SPRINGS - CIENEGA CREEK SECTION	1965
I-17-2(45)	D-13-T-379	----	COPPER CANYON SECTION	1972
I-17-2(10)	D-13-T-380	----	COPPER CANYON - McGUIREVILLE SECTION	1967
I-17-2-801	D-13-T-411	----	MP 281 ESCAPE RAMP	1985
S-40	13-T-312	----	HANCE MESA - VERDE VALLEY SECTION	1947
S-40(1)	-----	----	AS-BUILT	1952
S-40(4)	-----	----	AS-BUILT CORDES - BRIDGEPORT	1955
S-40(5)	-----	----	AS-BUILT CORDES - BRIDGEPORT	1955
I-17-2(42)	-----	----	AS-BUILT CORDES JUNCTION - FLAGSTAFF	1970
I-17-2(46)	-----	----	AS-BUILT CORDES JUNCTION - FLAGSTAFF	1975
IN-17-2(1)	-----	----	AS-BUILT	
I-17-2(3)	-----	----	AS-BUILT	
IN-003-3(1)	-----	----	AS-BUILT CORDES JUNCTION - FLAGSTAFF	
S-40	13-T-311	----	CORDES JUNCTION-HANCE MESA	1947
IN-003-03(1)	A-13-T-335A	----	CORDES JUNCTION-FLAGSTAFF	1957

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

DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY

eps group, inc. Engineers, Planners & Surveyors

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

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R

ROUTE NO.: I-17
LOCATION: MP 276 - GENERAL CROOK T.I.

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 12/31/11 ARIZONA, U.S.A.
EXPIRES 03-31-12
SHEET RS-29

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RESULTS OF SURVEY

CALCULATED POINTS

PT.	NORTHING	EASTING	PT.	NORTHING	EASTING
610	1268016.92169	670032.38300	691	1289308.48057	702991.37348
611	1268865.11105	671210.49297	692	1290189.77764	702618.55399
612	1273514.95522	667862.80180	693	1290518.20462	702498.09099
613	1269990.55929	672773.70733	694	1290589.78178	702468.90436
614	1271831.77423	673339.56989	695	1290870.36771	702362.96949
615	1272661.59415	673594.59933	696	1291450.51648	704182.58209
616	1270417.35283	680896.95679	697	1291151.79697	702239.73453
617	1273952.31807	673991.27889	698	1291457.24791	702272.73463
618	1275028.85404	674806.38209	699	1291756.69744	702289.48706
619	1275869.85990	675443.15280	700	1292858.51973	702380.11097
620	1282787.11172	666307.29076	701	1292388.85280	708090.40868
621	1276337.07495	675796.90641	702	1295266.94649	702578.20193
622	1276837.94056	676101.15162	703	1296806.05279	704441.24011
623	1284603.12591	680818.02654	704	1298041.25106	705936.40749
624	1284852.15126	680975.08568	705	1300009.40492	708318.79379
625	1283212.97472	683390.12922	706	1267967.35950	670772.70807
626	1286503.13720	681972.16714	707	1268281.63478	671160.30369
627	1286094.18030	683857.02264	708	1268472.59894	671391.66317
628	1286037.34053	684145.90053	709	1272827.04743	667667.84232
629	1285851.11130	685014.97651	710	1269040.55468	672096.27945
630	1285803.18827	685260.30661	711	1269824.84331	672547.88677
631	1288066.99266	685617.62978	712	1270083.05850	672700.59379
632	1285713.64637	685656.48417	713	1271780.65490	673684.64951
633	1285816.21790	686049.48988	714	1277527.51830	663770.72451
634	1285872.21354	686293.10426	715	1272719.40622	674228.82103
635	1285939.05002	686561.44131	716	1273743.61261	674587.11973
636	1286011.45348	686903.68881	717	1274660.02728	674910.11708
637	1284389.81636	687127.59724	718	1273029.05442	679193.79403
638	1286176.10100	687513.16047	719	1275184.50654	675091.18848
639	1285774.71997	688000.45686	720	1275631.18215	675420.34839
640	1285567.59388	688282.36891	721	1275834.37083	675565.98571
641	1284977.56993	689028.21293	722	1276151.33075	675797.55973
642	1284770.44384	689310.12497	723	1276313.50272	675914.60318
643	1286155.34744	690182.98459	724	1279612.31202	671229.95584
644	1284238.04146	689963.04428	725	1276553.91067	676091.68857
645	1284608.76259	690719.56378	726	1276909.00644	676281.70825
646	1284746.67027	691041.05575	727	1277174.20330	676423.62102
647	1284778.20413	691107.89007	728	1271767.59019	686527.12945
648	1284899.03822	691382.38922	729	1277716.76135	676733.26859
649	1283113.16710	692059.31388	730	1279833.81220	678019.24744
650	1284928.38068	691426.18120	731	1250087.96679	726988.53462
651	1284932.63853	691478.72250	732	1280275.40640	678287.48889
652	1285008.73365	691768.82627	733	1280712.09130	678563.65048
653	1285026.08418	691842.81327	734	1280963.32183	678722.52985
654	1285118.03530	692180.33454	735	1311587.44634	630297.64571
655	1286662.84279	691638.65960	736	1281400.00672	678998.69142
656	1285164.61565	692433.54596	737	1281841.60091	679266.93287
657	1285348.16416	692614.08874	738	1284542.20810	680907.38648
658	1285576.08448	692879.47137	739	1284800.57896	681070.81565
659	1285826.34438	693150.68815	740	1283212.88057	683390.24538
660	1286048.02348	693407.71426	741	1286381.52018	682024.65602
661	1284699.31123	694421.57954	742	1285989.23116	683828.89989
662	1286271.40648	693633.01995	743	1285930.60421	684128.94568
663	1286318.42305	693946.79068	744	1285740.38972	685016.61968
664	1286391.88334	694278.16302	745	1285692.46669	685261.94978
665	1286608.36040	695437.37881	746	1287956.27107	685619.27296
666	1286636.86002	695584.64388	747	1285602.92478	685658.12734
667	1290377.17741	694809.86890	748	1285705.49632	686051.13306
668	1286788.53911	696402.22013	749	1285761.49196	686294.74743
669	1287292.95975	697063.27784	750	1285839.30396	686607.14930
670	1287383.02716	697183.22404	751	1285911.70741	686949.39681
671	1287427.57897	697241.75363	752	1284290.07029	687173.30524
672	1287629.40919	697527.48109	753	1286076.35494	687558.86847
673	1286228.46112	698374.34970	754	1285674.97390	688046.16486
674	1288068.64765	698083.95248	755	1285467.84781	688328.07690
675	1287822.11914	698748.64378	756	1284881.94595	689068.71023
676	1287718.08648	699082.63902	757	1284674.81986	689350.62228
677	1287693.44464	699152.83927	758	1286059.72347	690223.48190
678	1287589.41198	699486.83452	759	1284167.81856	689971.43230
679	1289183.07000	699861.12860	760	1284494.60576	690703.32404
680	1287479.79058	699761.50175	761	1284620.70186	691029.62971
681	1287556.64279	700047.07604	762	1284691.38323	691194.78228
682	1287621.02768	700390.92223	763	1280477.42727	692998.25509
683	1287708.13284	700779.10472	764	1284799.27509	691446.88010
684	1287781.43671	701069.92633	765	1284876.34174	691710.04297
685	1289606.40329	700506.84589	766	1284927.25003	691883.88174
686	1288111.35754	701695.29060	767	1285037.46262	692215.88897
687	1288310.01863	701919.97801	768	1286550.44684	691590.81245
688	1288417.79819	702035.63042	769	1285084.40299	692420.51885
689	1288665.26102	702282.89095	770	1285235.66788	692566.10635
690	1289736.93600	701045.41180	771	1285463.56090	692831.51243

CALCULATED POINTS (CONT.)

PT.	NORTHING	EASTING	PT.	NORTHING	EASTING
772	1285786.32755	693181.37990	850	1284359.33469	680669.93830
773	1286014.22058	693446.78597	851	1286129.20209	683512.41149
774	1284699.44162	694422.07988	852	1286021.05695	683511.43047
775	1286247.59392	693681.37610	853	1285852.46379	686213.81238
776	1286283.82456	694010.28792	854	1285741.42691	686214.18971
777	1286347.48866	694354.26829	855	1286022.19243	687250.84619
778	1286504.20703	695409.92510	856	1285925.24898	687250.97488
779	1291038.17696	694736.83100	857	1285644.43069	688104.86006
780	1286625.43128	696226.49310	858	1285644.84659	688184.71444
781	1287023.92574	696949.45977	859	1284543.71780	689895.77070
782	1287109.42861	697104.58295	860	1284455.83318	689895.79630
783	1287267.27437	697416.76932	861	1285300.60786	692546.49104
784	1285757.48120	698049.51453	862	1285221.35713	692546.51244
785	1287551.89412	697907.32391	863	1285667.45703	692978.49550
786	1287348.08509	698436.58195	864	1285667.43880	693052.50875
787	1287241.37625	698769.73183	865	1286561.90913	695188.63634
788	1287216.24006	698839.54311	866	1286471.34260	695188.54990
789	1287109.53123	699172.69299	867	1287770.44692	697824.69369
790	1288700.13512	699559.76041	868	1287379.02755	697824.94968
791	1286990.41071	699466.74383	869	1287639.99611	700475.45466
792	1287076.92724	699771.98223	870	1287233.89309	700475.20238
793	1287146.86357	700114.74239	871	1288319.34333	701929.98384
794	1287415.93786	701229.19785	872	1288319.82595	702793.60568
795	1287465.13333	701423.04179	873	1290958.88142	702337.08552
796	1290224.74380	700653.90854	874	1290961.11338	703521.09705
797	1287967.51861	703513.74230	875	1293662.89192	703544.62240
798	1290117.73042	703516.69809	876	1293662.10079	702504.09267
799	1290317.69973	703519.51629	877	1295883.30512	703549.82612
800	1290691.58860	703520.43487	878	1296301.64417	703904.93968
801	1293223.35403	703526.65499	879	1296302.94976	704433.63761
802	1293209.27747	709256.21770	880	1298152.32362	706070.85721
803	1295913.26710	703533.26365	881	1298009.66162	706070.88111
804	1297626.47746	705607.04914	882	1298948.58073	707034.70057
805	1297956.44694	706006.46647	883	1298949.17784	707208.13497
806	1299924.60080	708388.85277	884	1288774.66525	703124.59429
807	1279077.62451	674750.26060	885	1278054.91659	676795.01807
808	1279078.49746	674812.66827	886	1278175.91800	676865.19661
809	1279098.12807	676216.07910	887	1279134.10599	675213.09461
810	1276233.61829	676256.14725	888	1278421.92973	677007.87877
811	1279102.35862	676518.52554	889	1278698.83947	677072.69357
812	1279043.33301	676815.18650	890	1279393.54498	677478.80368
813	1278990.75005	677079.46692	891	1282082.82550	674766.23456
814	1278979.04811	677138.28053	892	1279618.94112	677702.26469
815	1278932.28018	677373.33478	893	1279878.12766	677885.46016
816	1278914.83299	677461.02380	894	1280447.40002	678287.82719
817	1295444.59967	703352.21804	895	1279184.37378	677789.08033
818	1278856.30647	677755.17640	896	1278382.57906	680539.37977
819	1278763.12946	678223.48127	897	1279518.56444	677886.50693
820	1278719.68253	678441.84424	898	1279811.32067	678056.27426
821	1278294.84858	678130.30904	899	1279968.67186	678147.52115
822	1278524.48014	678548.92270	900	1277440.86866	676585.50225
823	1278754.11073	678967.53689	901	1271084.31048	686119.98819
824	1278282.79279	678681.50053	902	1277570.83687	676672.15091
825	1278276.76490	678957.09628	903	1277698.39494	676762.31001
826	1278250.19506	680171.87162	904	1277984.18446	676964.30841
827	1278249.55492	680201.13874	905	1275779.48885	680083.53559
828	1278911.99089	677475.30812	906	1278243.37225	677147.50449
829	1268693.43388	670972.03845	907	1278468.76936	677370.96647
830	1268776.10407	671719.74574	908	1296086.82430	702356.94586
831	1268934.78616	671872.40718	910	1295342.56874	703550.28712
832	1269441.95741	671892.53825	911	1296407.46236	703973.52963
833	1271409.01450	673469.21853	912	1295304.08720	703569.97386
834	1271403.25590	673189.03996	913	1295270.94920	703827.00153
835	1273919.14722	674107.37068	914	1295494.20598	703275.34185
836	1273914.81334	674647.01098	915	1295260.70279	703906.47554
837	1274327.86904	674791.51049	916	1293744.06074	703551.64990
838	1275012.57313	674794.08911	917	1295091.79884	705216.54207
839	1276653.51648	675986.72036			
840	1276652.51602	676135.83712			
841	1278937.27058	677474.65326			
842	1279092.45828	677470.63317			
843	1279296.86645	677594.79863			
844	1279296.03400	677692.58009			
845	1281707.15860	679058.90361			
846	1281706.03251	679184.32603			
847	1284105.46382	680642.09106			
848	1284129.11536	680656.45792			
849	1284100.38106	680512.63981			

CALCULATED POINTS (CONT.)

PT.	NORTHING	EASTING	PT.	NORTHING	EASTING	PT.	NORTHING	EASTING
918	1278784.50452	678116.05087	989	1287854.44042	701431.12168	1069	1287946.01538	698683.02721
919	1296124.40029	702857.23983	990	1300221.75442	708575.83597	1070	1287919.47182	698771.50408
920	1295779.22839	703392.16168	991	1300075.52045	708571.53610	1071	1287812.44221	699115.75998
921	1296373.67512	703018.09074	1000	1268098.07676	669973.95479	1072	1287834.97822	699202.52071
922	1296410.83460	703312.42072	1001	1268946.26611	671152.06475	1073	1287670.72351	700034.03333
923	1296451.61535	703635.43383	1002	1271861.15127	673243.98229	1074	1287708.94002	700250.73682
924	1297588.51049	703491.89960	1004	1273843.09649	673956.98475	1075	1287821.32124	700752.70050
925	1296487.90955	703922.91020	1005	1273887.35995	673867.31454	1076	1287892.46936	701035.97009
926	1296656.48808	704158.58308	1006	1274228.11061	674046.04848	1077	1289622.13990	700503.21259
927	1297108.43719	704790.40818	1007	1274179.50053	674133.43875	1078	1288204.52944	701628.36687
928	1295653.18287	704290.15332	1008	1274907.22710	674592.99291	1079	1288397.90107	701847.24707
929	1295408.83373	706184.31770	1009	1274936.23355	674552.26668	1080	1288574.40711	702036.93174
930	1296052.73603	704341.69608	1010	1275119.40062	674686.79398	1081	1288738.71325	702198.07455
931	1296473.78156	704598.93089	1011	1275818.67676	675216.25351	1082	1290155.19949	702498.43176
932	1296515.28593	704626.81052	1012	1275788.49457	675256.11621	1083	1290471.00707	702382.34389
933	1292711.20858	703537.34336	1013	1275930.22429	675363.42740	1084	1290542.58422	702353.15727
934	1293360.20078	703584.17900	1014	1276889.85686	676015.68409	1085	1290832.39706	702243.87612
935	1293222.72997	705489.08503	1015	1277702.29564	676509.19094	1086	1291457.68848	702147.73541
936	1293658.75658	703605.72479	1016	1278031.45967	676629.40042	1087	1291869.98128	702197.57620
937	1293936.40461	703717.57896	1017	1278130.17247	676665.26233	1088	1292845.17238	702277.65812
938	1284770.92103	680919.95181	1018	1278733.02282	676926.64050	1089	1293217.25619	702308.21334
939	1286078.47629	683953.93227	1019	1278871.69737	676781.03675	1090	1293597.88340	702349.32398
940	1285816.18459	685177.96903	1020	1278923.14518	676218.52672	1091	1294634.71955	702666.04575
941	1285831.92522	686131.35356	1021	1278921.45767	676097.88453	1092	1295447.23156	703071.48587
942	1285995.47867	686787.99268	1022	1279198.11829	676214.68046	1093	1295938.01523	702310.90568
943	1285712.44556	688099.26318	1023	1279273.11095	676213.63148	1094	1296190.09112	702473.56405
944	1284832.71824	689211.31865	1024	1279214.96866	676849.33626	1095	1296077.31361	702648.33829
945	1284647.04498	690829.90529	1025	1279299.49444	677174.33723	1096	1296205.72947	702731.20188
946	1284863.57369	691288.82626	1026	1279964.70591	677762.96850	1097	1296559.65325	703293.63220
947	1284963.05609	691574.04580	1027	1280440.05673	678166.36309	1098	1296600.43400	703616.64531
948	1285079.38936	692070.11983	1028	1284651.39882	680724.49571	1099	1296778.48863	704071.31415
949	1285417.75641	692707.88484	1029	1284661.78208	680707.40220	1100	1297230.43824	704703.13994
950	1285979.94378	693317.15003	1030	1284668.02127	680711.19213	1101	1297181.21420	704738.35025
951	1286350.30448	694055.51187	1031	1284922.35057	680871.65911	1102	1300086.49957	708255.10380
952	1286626.71786	695535.68144	1032	1286217.57071	683877.01780	1103	1267935.76663	670090.81121
953	1287322.45788	697103.65164	1033	1286159.56587	684172.09149	1104	1268979.23151	671540.15311
954	1287568.98912	697427.53007	1034	1285973.33664	685041.16746	1106	1273643.50643	674082.62715
955	1287795.41502	698862.34374	1035	1285926.65964	685279.79556	1107	1273600.71607	674173.00959
956	1287616.11609	699373.13456	1036	1285938.97862	686025.93557	1108	1273905.33022	674325.86242
957	1287569.90926	700163.11393	1037	1285993.50766	686262.89273	1110	1287510.51422	700469.33348
958	1287751.93655	700974.31513	1038	1286060.34414	686531.22978	1111	1288319.46588	702149.27148
959	1288173.62094	701773.61703	1039	1286084.60297	686525.18747	1112	1290231.27142	702762.70068
960	1288576.97273	702206.43201	1040	1286160.04374	686883.17213	1113	1290245.10269	702810.74957
961	1290302.01389	702586.24588	1041	1285901.61839	688080.43680	1114	1290593.72071	702683.28634
962	1290775.03701	702393.36386	1042	1285685.23420	688375.43208	1115	1290931.12075	702553.51887
963	1291557.30608	702273.08730	1043	1284897.34226	689390.10491	1116	1290908.33836	702482.06285
964	1274582.14232	674880.46306	1044	1284774.09471	690662.20270	1117	1291456.80734	702397.73386
965	1275699.79018	675467.65976	1045	1284904.93828	690966.38153	1118	1291746.45090	702414.06638
966	1276258.99279	675876.21867	1046	1284936.47213	691033.21585	1119	1292848.27319	702504.69029
967	1284716.45211	681013.22906	1047	1285034.83590	691257.01710	1120	1295260.39258	703277.34559
968	1285973.32095	683929.59948	1048	1285080.60985	691236.89881	1121	1267889.68477	670835.68929
969	1285705.46301	685179.61221	1049	1285100.72814	691282.67276	1122	1268203.96004	671223.28492
970	1285721.20364	686132.99673	1050	1285054.95419	691302.79105	1123	1269772.44497	672633.05962
971	1285895.73260	686833.70067	1051	1285099.35631	691425.52303	1124	1270032.90767	672787.10908
972	1285612.69950	688144.97118	1052	1285179.11147	691728.87132	1125	1271730.50408	673771.16480
973	1284737.09426	689251.81596	1053	1285196.46200	691802.85833	1126	1273710.59181	674681.51055
974	1284528.84023	690814.98778	1054	1285283.17741	692122.42872	1127	1274391.79736	674919.81708
975	1284992.86636	692107.94471	1055	1285488.70516	692509.81398	1128	1274624.44497	675003.57242
976	1285305.25048	692659.90961	1056	1285448.55059	692539.60677	1129	1275574.41253	675502.67221
977	1285944.63797	693352.98272	1057	1285667.95079	692794.70356	1130	1275775.37757	675646.73095
978	1286313.20397	694123.32614	1058	1285918.21068	693065.92034	1131	1276092.33748	675878.30497
979	1287222.13100	697309.05272	1059	1286147.94052	693332.60378	1132	1276255.92763	675996.36570
980	1287320.46966	698550.06402	1060	1286438.37218	693911.61676	1133	1276861.82485	676369.87796
981	1287137.14666	699059.21093	1061	1286514.75915	694255.21665	1134	1277127.02172	676511.79073
982	1287092.06826	699887.79043	1062	1286731.23621	695414.43244	1135	1277897.60630	677086.80013
983	1287447.23271	701358.81528	1063	1286759.26162	695559.28943	1136	1278150.72366	677282.80526
984	1290184.35829	703519.18869	1064	1287393.89053	696989.53521	1137	1278292.75643	677548.50364
985	1268407.60176	671315.65875	1065	1287482.49065	697107.51397	1138	1278632.13978	677744.15765
986	1269910.02172	672600.28854	1066	1287527.04246	697166.04356	1139	1278628.47227	678196.68899
987	1274424.81816	674825.42626	1067	1287704.96122	697418.26385	1140	1278812.16822	678233.23834
988	1277449.70403	676571.04762	1068	1287733.48805	697453.33841			

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CHANGE ORDER REVISIONS

C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY

eps group, Inc. Engineers, Planners & Surveyors

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

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF

FEDERAL AID NO.: UNASSIGNED

PROJECT NO.: 017 YV 276 H7027 01R

ROUTE NO.: I-17

LOCATION: MP 276 - GENERAL CROOK T.I.

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 12/13/11 ARIZONA, U.S.A.

EXPIRES 03-31-12

SHEET RS-30

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RESULTS OF SURVEY

CALCULATED POINTS (CONT.)

PT.	NORTHING	EASTING
1141	1278983.08906	677886.64407
1142	1279142.38575	677933.08383
1143	1279744.36994	678190.84611
1144	1279893.43194	678277.27931
1145	1280658.64212	678648.16784
1146	1280909.87265	678807.04721
1147	1281789.68461	679352.40040
1148	1284488.86450	680991.98701
1149	1284477.31273	681014.22089
1150	1284729.97166	681173.96413
1151	1285816.38623	682730.52863
1152	1285835.82006	683128.87397
1153	1285896.30859	683502.85956
1154	1285865.99429	683807.92405
1155	1285890.69013	683811.81191
1156	1285832.82394	684107.99292
1157	1285642.60945	684995.66692
1158	1285593.68959	685246.35862
1159	1285607.28774	686069.97651
1160	1285664.45666	686318.91666
1161	1285693.75101	686643.40314
1162	1285763.11715	686969.91349
1163	1285548.07548	687966.18492
1164	1285350.20749	688235.01373
1165	1285212.04495	688409.66377
1166	1285114.01134	688332.11113
1167	1284442.17275	689203.99239
1168	1284231.68486	690783.93173
1169	1284367.88252	691137.83037
1170	1284438.56389	691302.98293
1171	1284583.11554	691691.39825
1172	1284535.47093	691706.56371
1173	1284564.44095	691801.38241
1174	1284615.34923	691975.22118
1175	1284705.09846	692014.57654
1176	1284806.40525	692311.34835
1177	1285034.87969	692715.04964
1178	1285279.81086	693001.02915
1179	1285602.57750	693350.89662
1180	1285813.43239	693595.72926
1181	1286041.86344	694073.17527
1182	1286100.19884	694390.97990
1183	1286256.91721	695446.63670
1184	1286803.94475	697068.25686
1185	1286934.27377	697201.12714
1186	1287082.81834	697494.07373
1187	1287153.75617	698389.29275
1188	1287098.63136	698797.19702
1189	1286988.07565	699143.13723
1190	1286952.98208	699788.18710
1191	1287320.64047	701463.31351
1192	1287719.67024	702331.27523
1193	1287678.12382	702359.09421
1194	1287803.27233	702532.58025
1195	1287842.77703	702501.93097
1196	1290112.12721	703666.59340
1197	1290317.33120	703669.51584
1198	1290613.01859	703670.24229
1199	1290612.95717	703695.24222
1200	1290911.03627	703695.97455
1201	1290911.09769	703670.97462
1202	1292534.24279	703674.96241
1203	1293349.40386	703733.78991
1204	1293880.35275	703856.71268
1205	1295102.79686	704349.19044
1206	1294992.61974	705203.75513
1207	1295190.97794	705229.32901
1208	1295304.85744	704346.04761
1209	1295640.38878	704389.33150
1210	1296418.02010	704681.94089
1211	1296404.08091	704702.69418
1212	1297529.55308	705687.12099
1213	1297541.08183	705677.59678
1214	1298446.53477	706976.52721
1215	1298562.17676	706880.99224
1216	1299262.76547	707729.03212
1217	1299185.67082	707792.72210
1218	1299249.36080	707869.81676
1219	1299326.45546	707806.12677
1220	1299855.21561	708446.17375
1221	1268045.03424	670709.72684

CALCULATED POINTS (CONT.)

PT.	NORTHING	EASTING
1222	1268359.30951	671097.32247
1223	1268548.59840	671326.67024
1224	1268848.31307	671650.53245
1225	1271832.34088	673599.02396
1226	1273221.57667	674282.11750
1227	1273240.53024	674235.84913
1228	1273793.14380	674445.53350
1229	1273834.18672	674459.89157
1230	1287244.07044	700091.27275
1231	1287513.14473	701205.72821
1232	1287561.46191	701396.19397
1233	1287585.54406	701389.48202
1234	1288319.73062	702623.01199
1235	1288319.74999	702657.66917
1236	1290121.46589	703416.76788
1237	1290317.94541	703419.51659
1238	1290613.63279	703420.24305
1239	1290613.69422	703395.24312
1240	1293223.66114	703401.65537
1241	1294523.21587	703550.98564
1242	1295079.07567	703550.51175
1243	1290665.29787	702654.09972
1244	1268396.59947	671456.65611
1245	1285817.09228	682741.79391
1246	1285817.56775	682762.61849
1247	1285894.05814	683490.92997
1248	1293116.58018	709596.79338
1249	1295007.36710	708260.91682
1250	1297704.34642	705848.54137
1251	1297893.29354	706071.33083
1252	1298014.52742	706218.08051
1253	1285095.21025	689121.27610
1254	1285062.67720	691320.36276
1255	1286460.58846	698306.54383
1256	1293208.29441	704709.21194
1257	1294116.73565	702496.61499
1258	1298118.34572	705872.71750
1259	1293661.99185	702360.80623
1260	1268671.07735	670769.83570
1261	1268715.79041	671174.24120
1262	1268758.27642	671558.50425
1263	1268792.25101	671875.50163
1264	1269589.90334	671898.41064
1265	1271401.02324	673080.41261
1266	1271411.41883	673586.19877
1267	1273920.94119	673883.99108
1268	1273913.96489	674752.65667
1269	1274021.73394	674790.35758
1270	1275262.35152	674795.02978
1271	1276654.30877	675868.63187
1272	1276651.73795	676251.80612
1273	1278232.10427	677492.92036
1274	1278350.91379	677489.84264
1275	1278374.99328	677489.21887
1276	1279293.57004	677982.00217
1277	1279649.13999	677512.87246
1278	1279178.51440	674813.18011
1279	1278978.48051	674812.15642
1280	1281708.25563	678936.71632
1281	1281704.98632	679300.85116
1282	1284095.43948	680386.78443
1283	1284583.15903	680683.04421
1284	1283895.65286	680631.64724
1285	1284110.94263	680762.42260
1286	1284475.88542	681013.35389
1287	1286254.26159	683513.54594
1288	1285895.98619	683510.29591
1289	1285982.11181	686213.37180
1290	1285640.48497	686214.53273
1291	1285775.05233	687251.17427
1292	1286172.59719	687250.64653
1293	1285642.79527	687790.85716
1294	1285646.09757	688424.90434
1295	1284721.82469	689895.71882
1296	1284175.97594	689895.87781
1297	1284923.38298	692546.59289
1298	1285454.43580	692546.44951
1299	1285667.34676	693426.10298
1327	1285667.50244	692794.18227
1328	1286689.09272	695188.75772
1329	1286218.56691	695188.30865

CALCULATED POINTS (CONT.)

PT.	NORTHING	EASTING
1330	1287176.86945	697825.08190
1331	1287915.22314	697824.59900
1332	1287105.28206	700475.12248
1333	1287336.78190	700475.26630
1334	1287460.61942	700475.34323
1335	1287483.66809	700475.35754
1336	1287511.86990	700475.37506
1337	1287759.26715	700475.52875
1338	1287245.82584	701270.26972
1339	1287270.12838	701264.40211
1340	1288319.24734	701758.21756
1341	1288319.93610	702990.71410
1342	1288496.85736	703124.40667
1343	1288984.15083	703124.73576
1344	1290958.69324	702208.05370
1345	1290959.07046	702466.71391
1346	1290960.77120	703396.09583
1347	1290961.52399	703671.09851
1348	1293662.19834	702632.39547
1349	1293662.79658	703419.22983
1350	1293663.07146	703785.20516
1351	1296299.33597	702802.02684
1352	1296303.38771	704610.98799
1353	1297892.92872	706070.90067
1354	1298282.01634	706070.83548
1355	1298948.03790	706877.03294
1356	1298949.66638	707350.03584

SECTION/H.E.S. CORNERS

PT.	NORTHING	EASTING	DESCRIPTION
21	1285667.56348	692546.39196	GLO B.C.
22	1285656.64913	692533.22856	BT
23	1285697.74801	692550.16964	BT
24	1288300.07203	692547.24989	GLO B.C.
26	1288390.61861	692630.51103	BT
27	1288242.11082	692635.95409	BT
28	1288244.45382	692370.26947	BT
29	1288468.56411	692437.85292	BT
32	1283018.68549	692547.10717	GLO B.C.
33	1282930.15530	692556.73294	BT
34	1282967.90480	692526.39986	BT
35	1283047.02678	692537.04569	BT
36	1283006.32552	689896.21848	GLO B.C.
38	1283038.82935	689919.75333	BT
39	1282969.36980	689937.82047	BT
40	1288292.31609	689894.67888	GLO B.C.
41	1288277.41907	689937.75897	BT
42	1288303.44655	689838.89663	BT
43	1285632.49368	686214.55989	GLO B.C.
45	1285639.98538	687251.35357	GLO B.C.
46	1285541.60529	686275.52682	BT
48	1285580.15977	687252.36075	BT
49	1285683.18362	687195.54950	BT
50	1288283.45855	687247.84435	GLO B.C.
51	1288341.78092	687265.99034	BT
52	1288249.63716	687233.76502	BT
53	1288308.30993	687136.99178	BT
54	1284232.69107	686210.84289	GLO B.C.
56	1284432.02618	686120.29411	BT
57	1282995.58763	687254.19136	GLO B.C.
58	1283037.68930	687281.33044	BT
59	1283061.49604	687179.71312	BT
60	1288276.55717	686229.83428	GLO B.C.
61	1288311.20731	686285.91330	BT
62	1288206.74081	686364.47802	BT
63	1289830.07788	686254.99412	GLO B.C.
65	1289810.76318	686161.05784	BT
66	1286943.90456	686210.10340	GLO B.C.
67	1287088.53560	686077.08853	BT
78	1289912.05370	683546.72699	GLO B.C.
79	1284237.44728	683495.25075	GLO B.C.
80	1289872.66448	683563.37454	BT
81	1284289.70006	683608.64430	BT
82	1284224.11471	683476.98451	BT
83	1287013.42077	680825.34691	GLO B.C.
84	1287192.85389	680835.88439	BT
85	1287215.56415	680815.00131	BT
86	1284105.97472	680655.10294	CALC
87	1284005.76671	678102.93837	GLO B.C.
88	1284053.35232	678231.74160	BT
89	1283882.47644	680727.72193	BT
90	1281695.24126	680386.25105	GLO B.C.

SECTION/H.E.S. CORNERS (CONT.)

PT.	NORTHING	EASTING	DESCRIPTION
91	1281818.14245	680419.80791	BT
92	1281781.32817	680367.69197	BT
93	1281742.72673	675097.34075	Iron Pipe
95	1279317.08102	674813.88924	GLO B.C.
96	1279337.15322	674667.76383	BT
97	1278996.71842	674892.32170	BT
98	1279297.96884	677465.30949	GLO B.C.
99	1276661.47648	674800.29893	GLO B.C.
200	1279275.36001	680120.99128	GLO B.C.
500	1276756.92996	674836.70124	BT
502	1279132.07145	680105.31186	BT
503	1279026.02317	680184.53076	BT
504	1276624.36122	680252.56397	GLO B.C.
505	1273913.66538	674789.95059	GLO B.C.
507	1276643.20975	680276.30413	BO
508	1276685.62348	680046.85911	BT
509	1273921.45983	674794.45072	BT
510	1273935.50223	672070.89980	GLO B.C.
511	1273968.44435	677619.53421	GLO B.C.
512	1273851.75645	672038.48315	BT
514	1273971.02251	677583.17962	BT
515	1273939.16660	677588.27490	BT
516	1276643.13484	677534.08210	Iron Pipe
517	1271322.12581	669241.74223	GLO B.C.
518	1271170.76389	669237.85598	BT
520	1268792.35800	671866.75380	GLO B.C.
521	1268980.78479	672130.89333	BT
522	1268644.44609	672165.93396	BT
523	1271429.96517	674488.55106	GLO B.C.
525	1271394.90156	674507.70000	BT
526	1271432.93906	674436.07272	BT
527	1268485.12919	669088.03477	GLO B.C.
528	1268457.67843	669093.55569	BT
529	1268531.76069	669045.91766	BT
530	1268759.78058	674530.35239	GLO B.C.
534	1283971.98077	692070.76891	Stone
535	1284291.08441	692083.90140	Stone
536	1268675.23442	674639.96865	BT
537	1284597.57979	692279.25588	Stone
538	1288306.16318	695190.30107	GLO B.C.
539	1288368.90501	695118.49013	BT
540	1288150.95298	695226.40143	BT
541	1283026.51794	695185.26212	GLO B.C.
543	1288310.14365	697824.34072	BT
544	1285666.26282	697826.06986	GLO B.C.
545	1285674.09556	697819.07635	BT
546	1285649.74383	697828.52775	BT
547	1288318.53072	700475.87618	GLO B.C.
548	1288320.01075	703124.28724	GLO B.C.
550	1290974.49765	708410.55736	GLO B.C.
552	1283033.92065	700472.59326	GLO B.C.
554	1283014.17817	700462.52277	BT

SECTION/H.E.S. CORNERS (CONT.)

PT.	NORTHING	EASTING	DESCRIPTION
555	1283067.16579	700483.34854	BT
556	1283078.06072	695273.84068	BT
557	1282959.27716	695264.31657	BT
559	1293664.77683	706071.60909	GLO B.C.
562	1293663.92917	705768.49634	Stone
563	1290960.03204	703126.07016	GLO B.C.
564	1290941.86968	703212.73459	BT
565	1290933.87573	703081.57638	BT
566	1293663.37762	703125.56532	GLO B.C.
567	1293662.89731	703551.71909	CALC
568	1293736.00828	703384.09464	BT
569	1293616.76581	702977.98574	BT
570	1296312.85722	708445.65720	GLO B.C.
573	1304263.20774	708705.82364	GLO B.C.
574	1301610.68542	708616.67608	Rebar
575	1298953.75827	708538.55182	Iron Pipe
576	1298952.33624	708105.65510	GLO B.C.
578	1298024.06900	708505.67480	GLO B.C.
579	1298945.26190	706070.72435	GLO B.C.
581	1293660.88966	700911.15578	GLO B.C.
582	1290952.31008	697831.11433	GLO B.C.
584	1288314.92123	697825.81628	BT
585	1288333.83455	697814.78503	BT
586	1288276.06489	697753.29550	BT
587	1290953.26649	697840.06365	BT
588	1290936.85049	697812.52558	BT
589	1288435.75837	700497.61376	BT
590	1288267.64810	700523.35006	BT
591	1293671.07697	700893.94332	BT
592	1293690.78313	700910.80043	BT
593	1293660.49633	700483.73908	GLO B.C.
595	1281718.52291	677793.15177	Calc
596	1286978.63179	683520.11695	Calc
597	1285653.75659	689895.44739	Calc
598	1285666.91277	695187.78214	Calc
599	1290956.17276	700479.75856	Calc
600	1284108.28678	680705.04945	WC
603	1293662.86690	703511.71910	WC
604	1296300.76635	703549.47022	AC
605	1296290.67651	698277.03750	GLO B.C.
606	1293662.57330	703125.56547	Calc
607	1296306.99354	706071.16639	Calc

MISCELLANEOUS MONUMENTATION

PT.	NORTHING	EASTING	DESCRIPTION
13	1287779.02500	701266.64160	Fd. 3½" U.S.C.& G.S. B.C. FL STAMPED 'AY 4 1959'
205	1283510.39376	680033.16264	Fd. 3½" U.S.C.& G.S. B.C. 1.2' Above Ground STAMPED 'BENCH MARK F344 1959'
214	1286299.74775	683860.11113	Fd. 3" AZ Hwy. Dept. B.C. FL STAMPED '19'
346	1295153.74202	703770.55238	Fd. 3½" U.S. FOREST SVC A.C. 0.3' Above Ground STAMPED ""LS 15666 1988 VAS CP 2"
371	1285957.91522	694094.75938	Fd. ⅝" Rebar W/O ID 0.3' Above Ground
415	1300368.69787	708580.18143	Fd. 3" ADOT A.C. FL STAMPED '19' NOTE- w/ A1 P.O.C. 4451+68.87
439	1299956.93202	708568.09848	Fd. 3" ADOT A.C. FL STAMPED '1977 SECT. LINE P.O.C. 4551+68.87'
440	1297021.05787	704507.68170	Fd. ⅝"Rebar W/O ID 0.1' Above Ground
441	1297001.72728	704523.35622	Fd. ⅝" Rebar W/O ID 0.3' Below Ground w/ Punch
442	1295301.74083	704130.91146	Fd. ⅝"" Rebar W/O ID Flush w/ Punch
513	1273810.57529	674739.61270	Fd. 3½" U.S.C.& G.S. B.C. FL STAMPED 'E344 1959'

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

DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY

eps group, Inc. Engineers, Planners & Surveyors

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

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF

FEDERAL AID NO.: UNASSIGNED

PROJECT NO.: 017 YV 276 H7027 01R

ROUTE NO.: I-17

LOCATION: MP 276 - GENERAL CROOK T.I.

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES ARIZONA U.S.A.

EXPIRES 03-31-12

SHEET RS-31

RESULTS OF SURVEY

EXISTING SOUTH BOUND 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.

LEFT SIDE				RIGHT SIDE			
℄	PT.	STATION	OFFSET	℄	PT.	STATION	OFFSET
1	1000	3909+13.70	100.00 LT	1	1103	3909+13.70	100.00 RT
1	1260	3918+94.39	100.00 LT	1	1261	3922+48.71	100.00 RT
1	1001	3923+65.38	100.00 LT	1	1104	3926+93.50	109.57 RT
1	612	Radius Point	---	1	259	3961+99.95	100.00 RT
1	1264	3933+69.72	100.00 LT	1	258	3969+49.89	100.00 RT
1	612	Radius Point	---	1	616	Radius Point	---
1	1265	3955+84.60	100.00 LT	1	1106	3980+50.00	100.00 RT
1	612	Radius Point	---	1	1107	3980+50.00	200.00 RT
1	1002	3960+81.77	100.00 LT	1	616	Radius Point	---
1	180	3969+49.89	100.00 LT	1	1108	3984+00.00	200.00 RT
1	616	Radius Point	---	1	296	4320+97.69	175.00 RT
1	1004	3981+75.00	100.00 LT	1	298	4324+47.69	175.00 RT
1	1005	3981+75.00	200.00 LT	1	1334	4324+94.94	175.00 RT
1	616	Radius Point	---	1	299	4325+00.00	175.00 RT
1	1267	3982+11.53	200.00 LT	1	1335	4325+00.00	152.51 RT
1	616	Radius Point	---	1	1110	4325+00.00	125.00 RT
1	1006	3985+50.00	200.00 LT	1	1336	4325+06.19	125.00 RT
1	1007	3985+50.00	100.00 LT	1	301	4328+45.52	125.00 RT
1	616	Radius Point	---	1	302	4331+45.52	125.00 RT
1	1008	3994+00.00	100.00 LT	1	685	Radius Point	---
1	1009	3994+00.00	150.00 LT	1	318	4338+56.68	125.00 RT
1	616	Radius Point	---	1	363	4341+56.68	125.00 RT
1	1010	3996+22.89	150.00 LT	1	362	4343+04.64	125.00 RT
1	1270	3998+02.20	150.00 LT	1	1111	4343+30.83	149.41 RT
1	1011	4005+00.00	150.00 LT	1	360	4346+64.77	150.00 RT
1	1012	4005+00.00	100.00 LT	1	690	Radius Point	---
1	1013	4006+77.77	100.00 LT	1	1112	4362+91.97	150.00 RT
1	620	Radius Point	---	1	1113	4362+91.97	200.00 RT
1	1271	4015+68.68	100.00 LT	1	1114	4366+41.97	200.00 RT
1	620	Radius Point	---	1	1243	4367+19.26	200.00 RT
1	1014	4018+48.81	100.00 LT	1	1115	4370+19.26	200.00 RT
1	1015	4027+99.39	100.00 LT	1	1116	4370+19.26	125.00 RT
1	191	4031+41.39	195.75 LT	1	696	Radius Point	---
1	1016	4031+43.13	168.15 LT	1	1345	4370+75.98	125.00 RT
1	1017	4032+46.12	188.75 LT	1	696	Radius Point	---
1	193	4033+85.97	191.59 LT	1	1117	4376+15.46	125.00 RT
1	887	Radius Point	---	1	1118	4379+15.46	125.00 RT
1	1018	4038+97.06	278.33 LT	1	1119	4390+21.00 BK	125.00 RT
1	195	4039+82.26	358.77 LT	1	1119	4453+38.89 AHD	125.00 RT
3	1019	803+23.37	175.00 RT	1	701	Radius Point	---
3	810	Radius Point	---	1	1348	4461+81.91	125.00 RT
3	1020	797+20.65	175.00 RT	1	701	Radius Point	---
3	1021	796+00.00	175.00 RT	1	1120	4479+50.79	125.00 RT
3	272	796+00.00	100.00 RT				
3	1279	783+15.19	100.00 RT				
3	602	782+54.69	100.00 RT				
3	601	782+54.69	100.00 LT				
3	1278	783+19.01	100.00 LT				
3	1022	797+20.65	100.00 LT				
3	1023	797+20.65	175.00 LT				
3	810	Radius Point	---				
3	1024	803+23.37	175.00 LT				
3	199	805+28.78	175.00 LT				
1	1025	4045+09.80	360.72 LT				
1	202	4047+83.21	295.20 LT				
1	891	Radius Point	---				
1	1277	4049+84.39	252.91 LT				
1	891	Radius Point	---				
1	1026	4053+83.94	202.99 LT				
1	1027	4059+99.63	105.00 LT				
1	1280	4074+83.47	105.00 LT				
1	1282	4102+76.56	105.00 LT				
1	1283	4108+47.21	105.00 LT				
1	1028	4109+27.05	105.00 LT				
1	1029	4109+27.05	125.00 LT				
1	1030	4109+34.35 BK	125.00 LT				
1	1030	4109+34.17 AHD	125.00 LT				
1	1031	4112+29.62	125.00 LT				
1	625	Radius Point	---				
1	1287	4141+92.32	125.00 LT				
1	625	Radius Point	---				
1	1032	4145+42.85	125.00 LT				
1	1033	4148+37.30	125.00 LT				
1	1034	4157+26.10	125.00 LT				

EXISTING SOUTH BOUND R/W LINE (CONT.)

LEFT SIDE			
℄	PT.	STATION	OFFSET
1	1035	4159+76.10	125.00 LT
1	631	Radius Point	---
1	1036	4167+69.35	125.00 LT
1	1289	4169+68.25	125.87 LT
1	1037	4170+19.35	125.00 LT
1	1038	4172+95.88	125.00 LT
1	1039	4172+95.88	150.00 LT
1	1040	4176+45.88	150.00 LT
1	637	Radius Point	---
1	1292	4179+83.31	150.00 LT
1	637	Radius Point	---
1	1041	4187+91.12	150.00 LT
1	1042	4191+41.12	150.00 LT
1	1294	4192+04.20	150.00 LT
1	1253	4200+92.13	150.00 LT
1	1043	4204+42.13	150.00 LT
1	157	4204+42.13	175.00 LT
1	643	Radius Point	---
1	1295	4210+39.00	175.00 LT
1	643	Radius Point	---
1	1044	4219+09.44	175.00 LT
1	1045	4222+59.44	175.00 LT
1	1046	4223+33.34	175.00 LT
1	1047	4225+69.39	172.49 LT
1	1048	4225+68.38	222.48 LT
1	1049	4226+13.80	224.05 LT
1	1050	4226+15.73	174.09 LT
1	1254	4226+33.34	175.00 LT
1	649	Radius Point	---
1	1051	4227+35.37	175.00 LT
1	1052	4230+35.37	175.00 LT
1	1053	4231+11.37	175.00 LT
1	1054	4234+61.37	175.00 LT
1	655	Radius Point	---
1	1055	4239+54.25	175.00 LT
1	1056	4239+54.25	125.00 LT
1	1298	4239+63.99	125.62 LT
1	1327	4243+03.56	125.02 LT
1	1057	4243+04.25	125.00 LT
1	1058	4246+73.29	125.00 LT
1	1059	4250+12.86	125.00 LT
1	661	Radius Point	---
1	1060	4256+19.21	125.00 LT
1	1061	4259+58.78	125.00 LT
1	1328	4269+08.45	125.00 LT
1	1062	4271+38.03	125.00 LT
1	1063	4272+88.03	125.00 LT
1	667	Radius Point	---
1	1064	4289+18.03	125.00 LT
1	1065	4290+68.03	125.00 LT
1	1066	4291+41.59	125.00 LT
1	1067	4294+40.71	121.96 LT
1	1068	4294+82.67	127.45 LT
1	1255	Radius Point	---
1	1331	4298+65.90	137.07 LT
1	1255	Radius Point	---
1	1069	4306+72.77	108.05 LT
1	1070	4307+59.30	100.00 LT
1	1071	4311+09.30	100.00 LT
1	284	4311+83.70	100.00 LT
1	1072	4311+83.70	150.00 LT
1	283	4315+33.70	150.00 LT
1	679	Radius Point	---
1	306	4320+97.69	150.00 LT
1	1073	4320+97.69	114.82 LT
1	1074	4323+28.72	115.99 LT
1	1337	4325+60.51	116.36 LT
1	1075	4328+44.54	116.22 LT
1	1076	4331+45.83	116.11 LT
1	1077	Radius Point	---
1	1078	4338+62.62	114.57 LT
1	1340	4340+43.32	116.62 LT
1	1079	4341+63.39	113.88 LT

EXISTING SOUTH BOUND R/W LINE (CONT.)

LEFT SIDE			
℄	PT.	STATION	OFFSET
1	1080	4344+23.66	113.31 LT
1	1081	4346+64.77	112.20 LT
1	317	4346+64.77	125.00 LT
1	690	Radius Point	---
1	1082	4362+91.97	125.00 LT
1	1083	4366+41.97	125.00 LT
1	1084	4367+19.26	125.00 LT
1	1085	4370+19.26	125.00 LT
1	696	Radius Point	---
1	1344	4371+42.50	125.00 LT
1	696	Radius Point	---
1	1086	4376+15.46	125.00 LT
1	324	4379+14.67	124.98 LT
1	325	4379+14.67	98.20 LT
1	1087	4380+20.83	100.89 LT
1	328	4386+49.23	100.97 LT
1	329	4386+49.23	150.00 LT
1	330	4389+99.30	150.00 LT
1	1088	4389+99.30	101.01 LT
1	1089	4456+84.01	111.66 LT
1	1090	4460+57.93	137.43 LT
1	1256	Radius Point	---
1	1259	4461+21.48	139.77 LT
1	1256	Radius Point	---
1	1257	4465+85.25	125.00 LT
1	1091	4471+17.81	141.33 LT
1	1092	4480+04.38	147.77 LT
4	1093	30+53.27	150.00 LT
4	1094	30+53.27	150.00 RT
1	1095	4482+81.51	844.68 LT
1	1096	4484+14.58	849.91 LT
1	920	Radius Point	---
1	1351	4485+16.80	847.57 LT
1	920	Radius Point	---
1	1097	4489+69.40	626.88 LT
1	1098	4491+95.79	414.68 LT
1	924	Radius Point	---
1	1099	4496+21.02	222.06 LT
1	1100	4503+84.80	160.37 LT
1	1101	4503+80.59	100.00 LT
1	1258	4518+51.99 BK	100.00 LT
1	1258	4518+40.00 AHD	100.00 LT
1	1354	4520+96.98	100.00 LT
1	1355	4531+42.70	100.00 LT
1	1102	4549+30.21	100.00 LT

EXISTING NORTH BOUND 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.

LEFT SIDE				RIGHT SIDE			
℄	PT.	STATION	OFFSET	℄	PT.	STATION	OFFSET
2	1221	3933+71.79	100.00 LT	2	1121	3933+71.79	100.00 RT
2	1222	3938+70.79	100.00 LT	2	1122	3938+70.79	100.00 RT
2	1223	3941+70.79	100.00 LT	2	1244	3941+70.79	100.00 RT
2	709	Radius Point	---	2	709	Radius Point	---
2	1262	3944+88.97	100.00 LT	2	1263	3947+37.31	100.00 RT
2	709	Radius Point	---	2	709	Radius Point	---
2	1224	3946+20.01	100.00 LT	2	1123	3959+57.18	100.00 RT
2	1225	4026+37.06	100.00 LT	2	1124	3962+57.18 BK	100.00 RT
2	714	Radius Point	---	2	1124	4006+73.08 AHD	100.00 RT
2	1226	4042+00.00	100.00 LT	2	1266	4022+66.45	100.00 RT
2	1227	4042+00.00	150.00 LT	2	1125	4026+35.27	100.00 RT
2	714	Radius Point	---	2	714	Radius Point	---
2	1228	4047+98.96	150.00 LT	2	1126	4047+98.96	100.00 RT
2	1229	4048+42.44	150.00 LT	2	1268	4050+14.42	100.00 RT
2	1230	4319+41.92	100.00 LT	2	1269	4051+28.59	100.00 RT
2	1333	4323+36.95	100.00 LT	2	1127	4055+20.65	100.00 RT
2	1231	4330+88.40	100.00 LT	2	1128	4057+70.65	100.00 RT
2	1232	4332+88.40	100.00 LT	2	718	Radius Point	---
2	1233	4332+88.40	125.00 LT	2	1129	4068+70.31	100.00 RT
2	796	Radius Point	---	2	1130	4071+20.31	100.00 RT
2	1234	4348+07.10	125.00 LT	2	1131	4075+12.86	100.00 RT
2	1235	4348+32.09	100.00 LT	2	1132	4077+12.86	100.00 RT
2	796	Radius Point	---	2	724	Radius Point	---
2	1343	4356+76.66	100.00 LT	2	1272	4081+75.98	100.00 RT
2	796	Radius Point	---	2	724	Radius Point	---
2	1236	4369+02.68	100.00 LT	2	1133	4084+12.86 BK	100.00 RT
2	1237	4371+02.68	100.00 LT	2	1133	4084+15.60 AHD	100.00 RT
2	1238	4373+98.37	100.00 LT	2	1134	4087+16.38	100.00 RT
2	1239	4373+98.37	125.00 LT	2	1135	4096+79.26	208.27 RT
2	1346	4387+47.39	125.00 LT	2	905	Radius Point	---
2	1240	4410+10.28	125.00 LT	2	1136	4099+97.35	244.38 RT
2	802	Radius Point	---	2	238	4099+81.75	343.15 RT
2	1349	4414+40.49	125.00 LT	2	1273	4101+75.99	381.71 RT
2	802	Radius Point	---	2	1137	4102+56.69	397.73 RT
2	1241	4422+93.14	125.00 LT	2	1274	4102+75.94	317.40 RT
2	1242	4428+10.64	274.69 LT	2	236	4102+79.99	300.48 RT
				2	1275	4102+96.19	304.36 RT
				2	1138	4106+48.33	388.75 RT
				3	1139	1+09.54	137.30 RT
				3	1140	1+09.54	50.00 LT
				3	232	0+00.22	150.00 LT
				2	1141	4110+22.25	328.33 RT
				2	1142	4111+82.50	285.32 RT
				2	896	Radius Point	---
				2	1276	4113+37.11	248.64 RT
				2	896	Radius Point	---
				2	1143	4118+30.87	193.09 RT
				2	1144	4120+03.71	189.28 RT
				2	1145	4128+51.51	100.00 RT
				2	1146	4131+48.77	100.00 RT
				2	735	Radius Point	---
				2	1281	4140+83.12	100.00 RT
				2	735	Radius Point	---
				2	1147	4141+82.10 BK	100.00 RT
				2	1147	4077+69.31 AHD	100.00 RT
				2	1284	4102+33.37	100.00 RT
				2	1285	4104+85.26	100.00 RT
				2	1148	4109+27.44	100.00 RT
				2	1286	4109+27.44	125.00 RT
				2	1149	4109+29.11	125.00 RT
				2	1150	4112+34.87	125.00
				2	740	Radius Point	---
				2	1151	4132+65.28	125.00 RT

EXISTING NORTH BOUND R/W LINE (CONT.)

RIGHT SIDE			
℄	PT.	STATION	OFFSET
2	1245	4132+76.90	127.06 RT
2	1246	4132+98.22	131.55 RT
2	1152	4136+83.68	174.86 RT
2	1247	4140+68.35	127.72 RT
2	1153	4140+80.73	125.00 RT
2	740	Radius Point	---
2	1288	4140+88.52	125.00 RT
2	740	Radius Point	---
2	1154	4144+01.74	125.00 RT
2	1155	4144+01.74	100.00 RT
2	1156	4147+09.06	100.00 RT
2	1157	4156+16.88	100.00 RT
2	1158	4158+66.88	100.00 RT
2	746	Radius Point	---
2	1159	4166+60.13	100.00 RT
2	1290	4168+04.01	98.38 RT
2	1160	4169+10.13	100.00 RT
2	114	4170+00.00	100.00 RT
2	115	4170+00.00	150.00 RT
2	1161	4172+32.08	150.00 RT
2	1162	4175+82.08	150.00 RT
2	752	Radius Point	---
2	1291	4178+92.45	150.00 RT
2	752	Radius Point	---
2	1293	4185+07.77	150.00 RT
2	752	Radius Point	---
2	1163	4187+27.31	150.00 RT
2	1164	4190+77.31	150.00 RT
2	1165	4193+00.00	150.00 RT
2	1166	4193+00.00	275.00 RT
2	123	4200+21.67	275.00 RT
2	1167	4203+71.67	275.00 RT
2	758	Radius Point	---
2	1296	4210+10.42	275.00 RT
2	758	Radius Point	---
2	1168	4217+79.29	275.00 RT
2	1169	4221+29.29	275.00 RT
2	1170	4223+08.94	275.00 RT
2	763	Radius Point	---
2	1171	4227+50.00	275.00 RT
2	1172	4227+50.00	325.00 RT
2	763	Radius Point	---
2	1173	4228+56.71	325.00 RT
2	1174	4230+37.85	325.00 RT
2	1175	4231+00.00	250.00 RT
2	1176	4233+87.85	250.00 RT
2	768	Radius Point	---
2	1297	4236+15.95	250.00 RT
2	768	Radius Point	---
2	1177	4237+91.29	250.00 RT
2	1178	4241+41.29	250.00 RT
2	1179	4246+17.30	250.00 RT
2	1299	4247+18.77	253.10 RT
2	1180	4249+67.30	250.00 RT
2	774	Radius Point	---
2	1181	4255+95.83	250.00 RT
2	1182	4259+45.83	250.00 RT
2	1329	4267+51.89	250.00 RT
2	1183	4270+13.05	250.00 RT
2	779	Radius Point	---
2	1184	4286+44.54	250.00 RT
2	376	4286+44.54	200.00 RT
2	1185	4288+23.70	200.00 RT
2	1186	4291+73.70	200.00 RT
2	784	Radius Point	---
2	1330	4295+66.65	200.00 RT
2	784	Radius Point	---

EXISTING NORTH BOUND R/W LINE (CONT.)

RIGHT SIDE			
℄	PT.	STATION	OFFSET
2	1187	4302+14.14	200.00 RT
2	293	4305+63.34	200.00 RT
2	292	4305+63.34	125.00 RT
2	1188	4306+38.34	125.00 RT
2	1189	4309+88.34	125.00 RT
2	790	Radius Point	---
2	1190	4315+91.92	125.00 RT
2	382	4319+41.92	125.00 RT
2	1332	4322+82.48	125.00 RT
2	383	4326+00.00	125.00 RT
2	384	4326+00.00	175.00 RT
2	1338	4330+88.40	175.00 RT
2	1339	4330+88.40	150.00 RT
2	1191	4332+88.40	150.00 RT
2	796	Radius Point	---
2	1192	4342+00.00	150.00 RT
2	1193	4342+00.00	200.00 RT
2	796	Radius Point	---
2	1194	4344+00.00	200.00 RT
2	1195	4344+00.00	150.00 RT
2	796	Radius Point	---
2	1341	4350+50.48	150.00 RT
2	796	Radius Point	---
2	1342	4352+61.25	150.00 RT
2	796	Radius Point	---
2	1196	4369+02.68	150.00 RT
2	1197	4371+02.68	150.00 RT
2	1198	4373+98.37	150.00 RT
2	1199	4373+98.37	175.00 RT
2	1200	4386+98.39	175.00 RT
2	1201	4386+98.39	150.00 RT
2	1347	4387+48.81	150.00 RT
2	1202	4403+21.54	150.00 RT
2	1203	4411+41.56	205.37 RT
2	935	Radius Point	---
2	1350	4414+70.36	239.78 RT
2	935	Radius Point	---
2	1204	4417+04.67	288.53 RT
2	1205	4431+06.26	469.89 RT
4	1206	0+00.00	100.00 LT
4	1207	0+00.00	100.00 RT
2	1208	4433+07.41	390.93 RT
2	1209	4436+50.52	289.28 RT
2	929	Radius Point	---
2	1352	4443+62.90	148.21 RT
2	929	Radius Point	---
2	1210	4445+01.08	142.09 RT
2	1211	4445+01.60	167.09 RT
2	1248	Radius Point	---
2	1212	4460+40.10	125.72 RT
2	1213	4460+40.10	110.77 RT
2	1249	Radius Point	---
2	1250	4462+75.88	93.77 RT
2	1353	4518+49.22	90.01 RT
2	1251	4518+49.78	90.00 RT
2	1252	4520+40.13	90.00 RT
2	428	4523+75	90.00 RT
2	429	4523+75	240.00 RT
2	1214	4529+00.00	240.00 RT
2	1215	4529+00.00	90.00 RT
2	1356	4535+08.40	90.00 RT
2	1216	4540+00.00	90.00 RT
2	1217	4540+00.00	190.00 RT
2	1218	4541+00.00	190.00 RT
2	1219	4541+00.00	90.00 RT
2	1220	4549+30.21	90.00 RT

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Click here for I 17 Index

All stations and offsets are from the centerline designated in the ℄ column
1 = Exist. South Bound ℄ 2 = Exist. North Bound ℄
3 = Exist. SR 169 ℄ 4 = Exist. General Crook Trail

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

DRAWING NO.	D-13-T-491
SURVEY	MAY 2010
DRAWN/DATE	G. MORGAN/SEPT 10
ADOT REVIEW	M. KENNEDY

eps group, inc. Engineers, Planners & Surveyors

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

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R

ROUTE NO.: I-17
LOCATION: MP 276 - GENERAL CROOK T.I.

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 10/11/11 ARIZONA, U.S.A.
EXPIRES 03-31-12

SHEET RS-32

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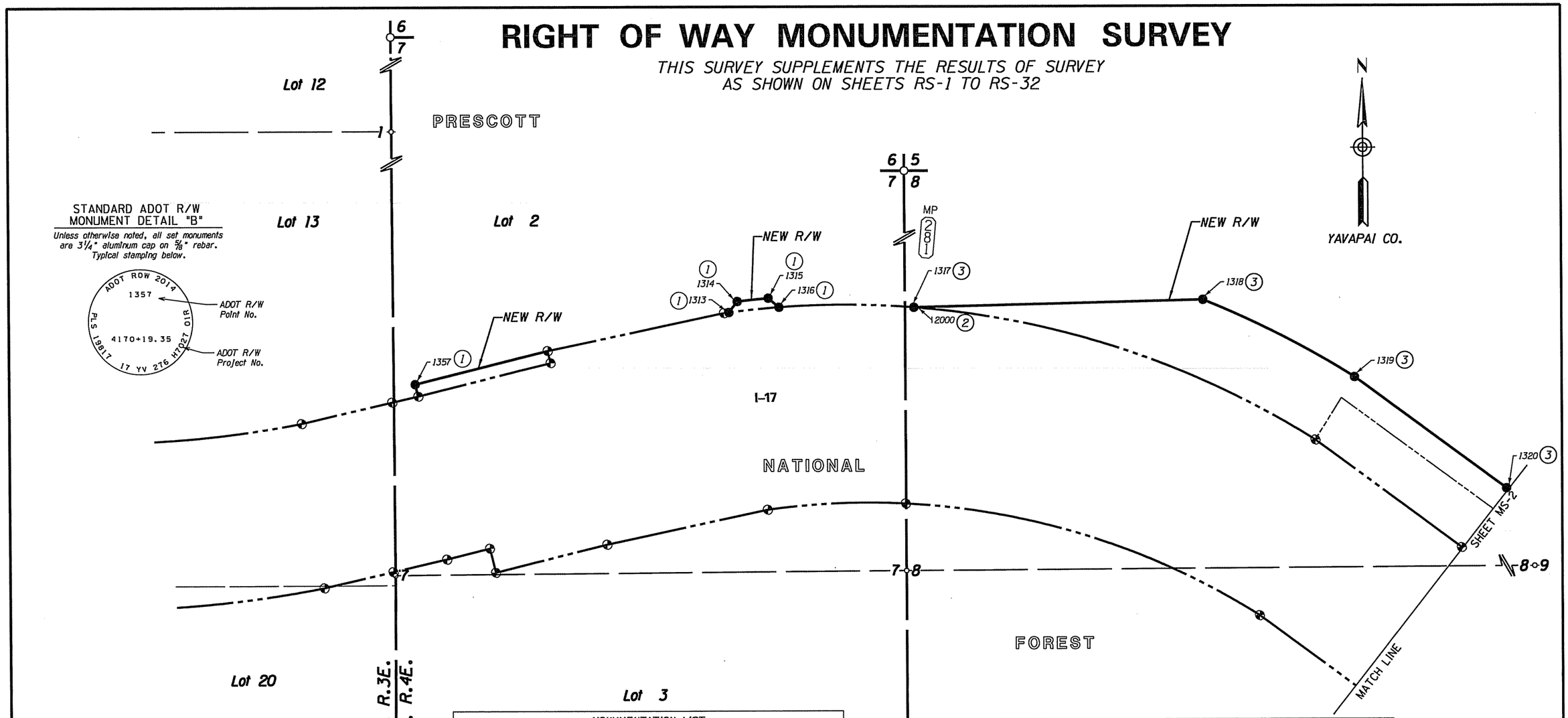
RIGHT OF WAY MONUMENTATION SURVEY

THIS SURVEY SUPPLEMENTS THE RESULTS OF SURVEY AS SHOWN ON SHEETS RS-1 TO RS-32

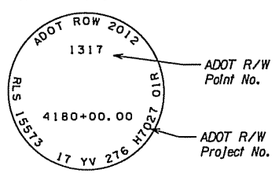


STANDARD ADOT R/W MONUMENT DETAIL "B"

Unless otherwise noted, all set monuments are 3¼" aluminum cap on ⅝" rebar. Typical stamping below.

STANDARD ADOT R/W MONUMENT DETAIL "A"

Unless otherwise noted, all found monuments are 3¼" aluminum cap on ⅝" rebar. Typical stamping below.



MONUMENTATION LIST

PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
1313	1286161.43952	686893.50332	See Note 1	4176+55.43	150.00' LT
1314	1286183.76465	686910.62020	See Note 1	4176+73.46	170.00' LT
1315	1286190.24746	686973.39816	See Note 1	4177+30.63	170.00' LT
1316	1286171.92351	686995.14836	See Note 1	4177+49.05	150.00' LT
1317	1286171.24946	687268.82300	See Note 3	4180+00.00	150.00' LT
1318	1286185.37736	687854.24433	See Note 3	4185+00.00	300.00' LT
1319	1286028.51681	688160.41674	See Note 3	4187+91.12	300.00' LT
1320	1285802.87453	688468.49525	See Note 3	4191+41.12	300.00' LT
1357	1286017.76648	686256.85042	See Note 1	4170+19.35	150.00' LT
2000	1286171.00899	687269.28823	See Note 2	N/A	N/A

REFER TO THE RESULTS OF SURVEY AND R/W PLANS FOR THE BASIS OF STATIONING.

NOTES

1. *Set standard ADOT R/W monument for final R/W monument. See also Monument Detail "B".*
2. *Fd. #4 Rebar w/ no cap*
3. *Fd. Standard ADOT R/W Monument set by Jerry Hughes RLS 15573 of EPS Group In Oct. 2012 during R/W Staking Phase. See also Monument Detail "A".*

LEGEND

- 302 Set Monument
- 300 Found Monument
- New R/W Monument
- 301 Calculated position
- Existing ADOT R/W monument

0 50 100
Scale

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CHANGE ORDER REVISIONS

C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
N/A	05-16-13	JH	Added New R/W Lt Sta 4170+19.35
"	"	"	to 4172+95.88
N/A	01-05-15	RC	Prepared Monumentation Survey

DRAWING NO.	D-13-T-491
SURVEY	JANUARY 2015
DRAWN/DATE	R.Crume/Jan 2015
ADOT REVIEW	D. FORNEY

RPA — RITOCH-POWELL & Associates, 602.263.1177, www.ritochpowell.com

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

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R
ROUTE NO.: I-17
LOCATION: MP 276 - General Crook T.I.

Professional Land Surveyor AZ No. 19817
Jim Crume
Digitally signed on 2015.01.21 09:25:30 -07'00'
(Expires 6-30-17)
ELECTRONIC SEAL
http://www.bla.state.az.us/
Certified Federal Surveyor No. 1293 (Expires 10-2-15)
http://www.sfwda.org/hwsr.asp

SHEET MS-1

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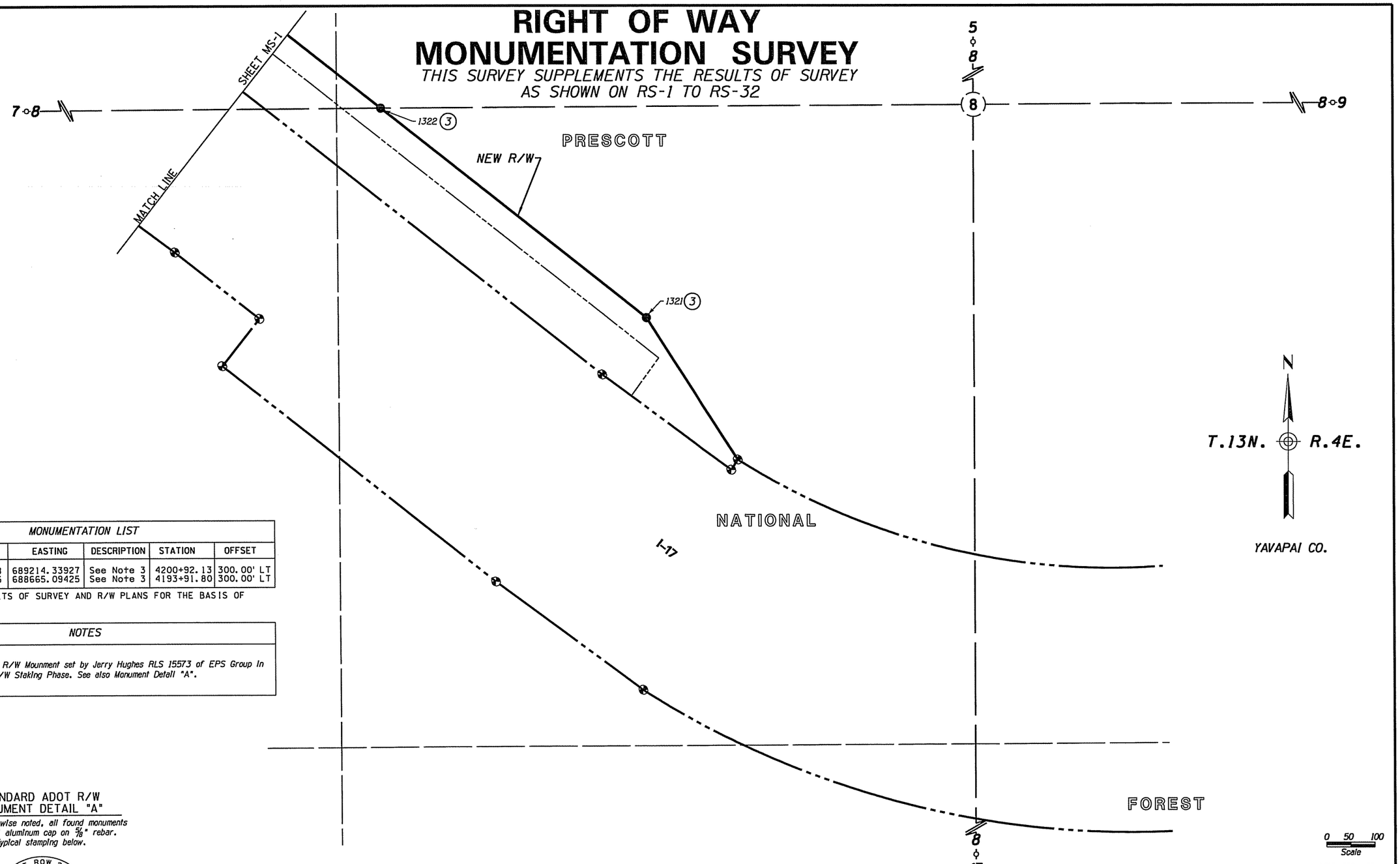
RIGHT OF WAY MONUMENTATION SURVEY

THIS SURVEY SUPPLEMENTS THE RESULTS OF SURVEY AS SHOWN ON RS-1 TO RS-32



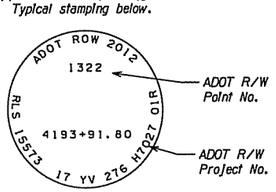
MONUMENTATION LIST					
PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
1321	1285212.85058	689214.33927	See Note 3	4200+92.13	300.00' LT
1322	1285647.34855	688665.09425	See Note 3	4193+91.80	300.00' LT

REFER TO THE RESULTS OF SURVEY AND R/W PLANS FOR THE BASIS OF STATIONING.

NOTES
(3) Fd. Standard ADOT R/W Mounment set by Jerry Hughes RLS 15573 of EPS Group In Oct. 2012 during R/W Staking Phase. See also Monument Detail "A".

STANDARD ADOT R/W MONUMENT DETAIL "A"

Unless otherwise noted, all found monuments are 3 1/4" aluminum cap on 5/8" rebar. Typical stamping below.



LEGEND

- 302 Set Monument
- 300 Found Monument
- New R/W Monument
- 301 Calculated position
- Existing ADOT R/W monument

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
N/A	01-05-15	RC	Prepared Monumentation Survey

DRAWING NO.	D-13-T-491
SURVEY	JANUARY 2015
DRAWN/DATE	R.Crume/Jan 2015
ADOT REVIEW	D. FORNEY
RPA	RITOCH-POWELL & Associates 602.263.1177 www.ritochpowell.com
ROUTE NO.:	I-17
LOCATION:	MP 276 - General Crook T.I.

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

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 017 YV 276 H7027 01R

Professional Land Surveyor AZ No. 19817
Jim Crume
Digitally signed on 2015.01.21 09:25:52 -07'00'
(Expires 6-30-17)
ELECTRONIC SEAL
http://www.bir.state.az.us/
Certified Federal Surveyor No. 1293
(Expires 10-2-15)
http://www.cfeds.org/roster.asp

SHEET MS-2

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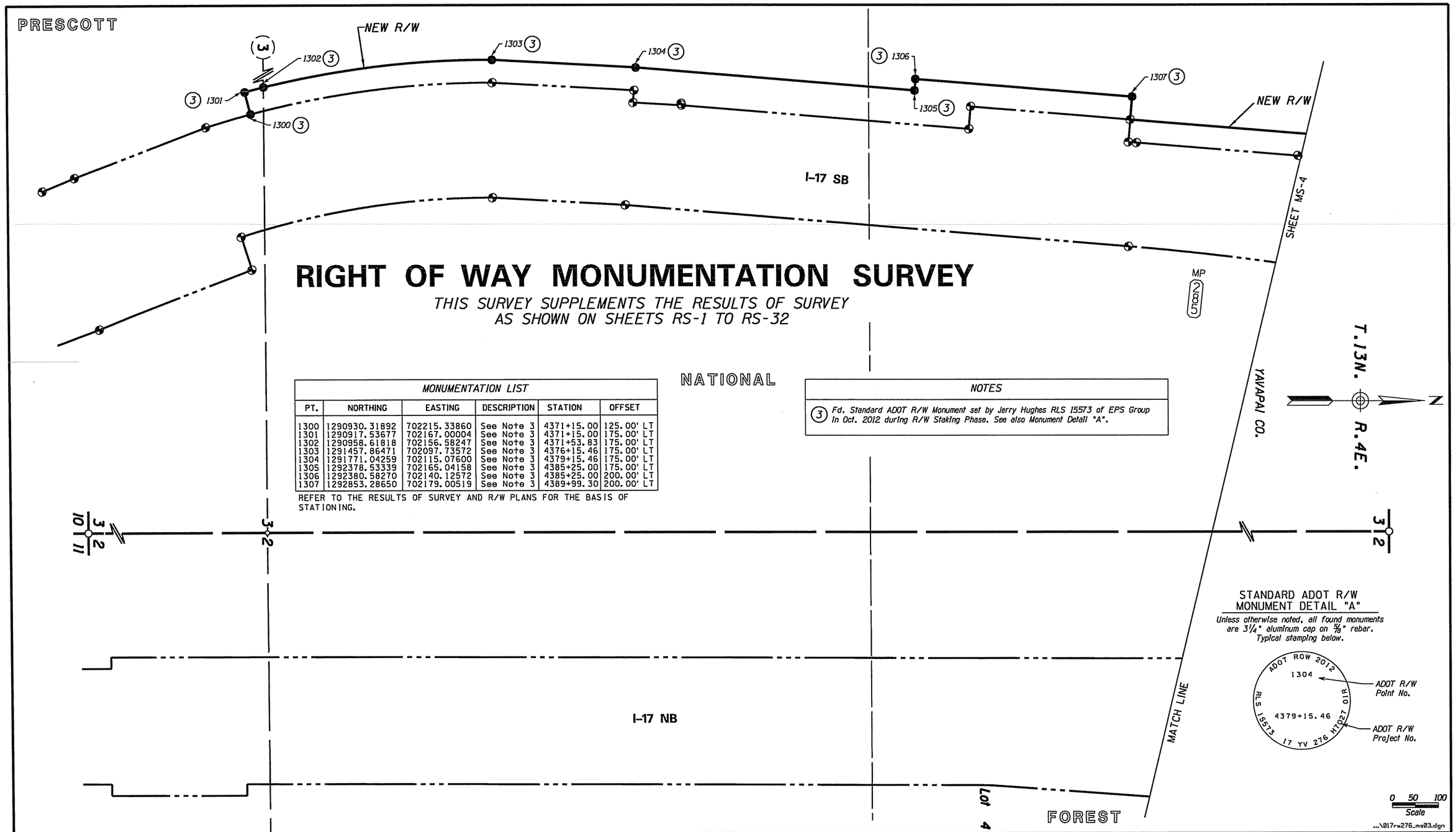

RIGHT OF WAY MONUMENTATION SURVEY

THIS SURVEY SUPPLEMENTS THE RESULTS OF SURVEY AS SHOWN ON SHEETS RS-1 TO RS-32

MONUMENTATION LIST

PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
1300	1290930.31892	702215.33860	See Note 3	4371+15.00	125.00' LT
1301	1290917.53677	702167.00004	See Note 3	4371+15.00	175.00' LT
1302	1290958.61818	702156.58247	See Note 3	4371+53.83	175.00' LT
1303	1291457.86471	702097.73572	See Note 3	4376+15.46	175.00' LT
1304	1291771.04259	702115.07600	See Note 3	4379+15.46	175.00' LT
1305	1292378.53339	702165.04158	See Note 3	4385+25.00	175.00' LT
1306	1292380.58270	702140.12572	See Note 3	4385+25.00	200.00' LT
1307	1292853.28650	702179.00519	See Note 3	4389+99.30	200.00' LT

REFER TO THE RESULTS OF SURVEY AND R/W PLANS FOR THE BASIS OF STATIONING.

NOTES

(3) *Fd. Standard ADOT R/W Monument set by Jerry Hughes RLS 15573 of EPS Group In Oct. 2012 during R/W Staking Phase. See also Monument Detail "A".*

STANDARD ADOT R/W MONUMENT DETAIL "A"

Unless otherwise noted, all found monuments are 3 1/4" aluminum cap on 5/8" rebar. Typical stamping below.

ADOT ROW 2012
1304
4379+15.46
RLS 15573
17 YV 276 H7027 01R

ADOT R/W Point No.

ADOT R/W Project No.

0 50 100
Scale

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LEGEND

- 302 *Set Monument*
- 300 *Found Monument*
- *New R/W Monument*
- 301 *Calculated position*
- *Existing ADOT R/W monument*

CHANGE ORDER REVISIONS

C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
N/A	01-05-15	RC	Prepared Monumentation Survey

DRAWING NO.	D-13-T-491
SURVEY	JANUARY 2015
DRAWN/DATE	R.Crume/Jan 2015
ADOT REVIEW	D. FORNEY

RPA — RITOCH-POWELL & Associates, 602.263.1177, www.ritochpowell.com

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

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF

FEDERAL AID NO.: UNASSIGNED

PROJECT NO.: 017 YV 276 H7027 01R

ROUTE NO.: I-17

LOCATION: MP 276 - General Crook T.I.

Professional Land Surveyor AZ No. 19817
Jim Crume
Digitally signed on 2015.01.21 09:26:12 -07'00'
(Expires 6-30-17)
ELECTRONIC SEAL
http://www.btr.state.az.us/
Certified Federal Surveyor No. 1293 (Expires 10-2-15)
http://www.cfsda.org/roster.asp

SHEET MS-3

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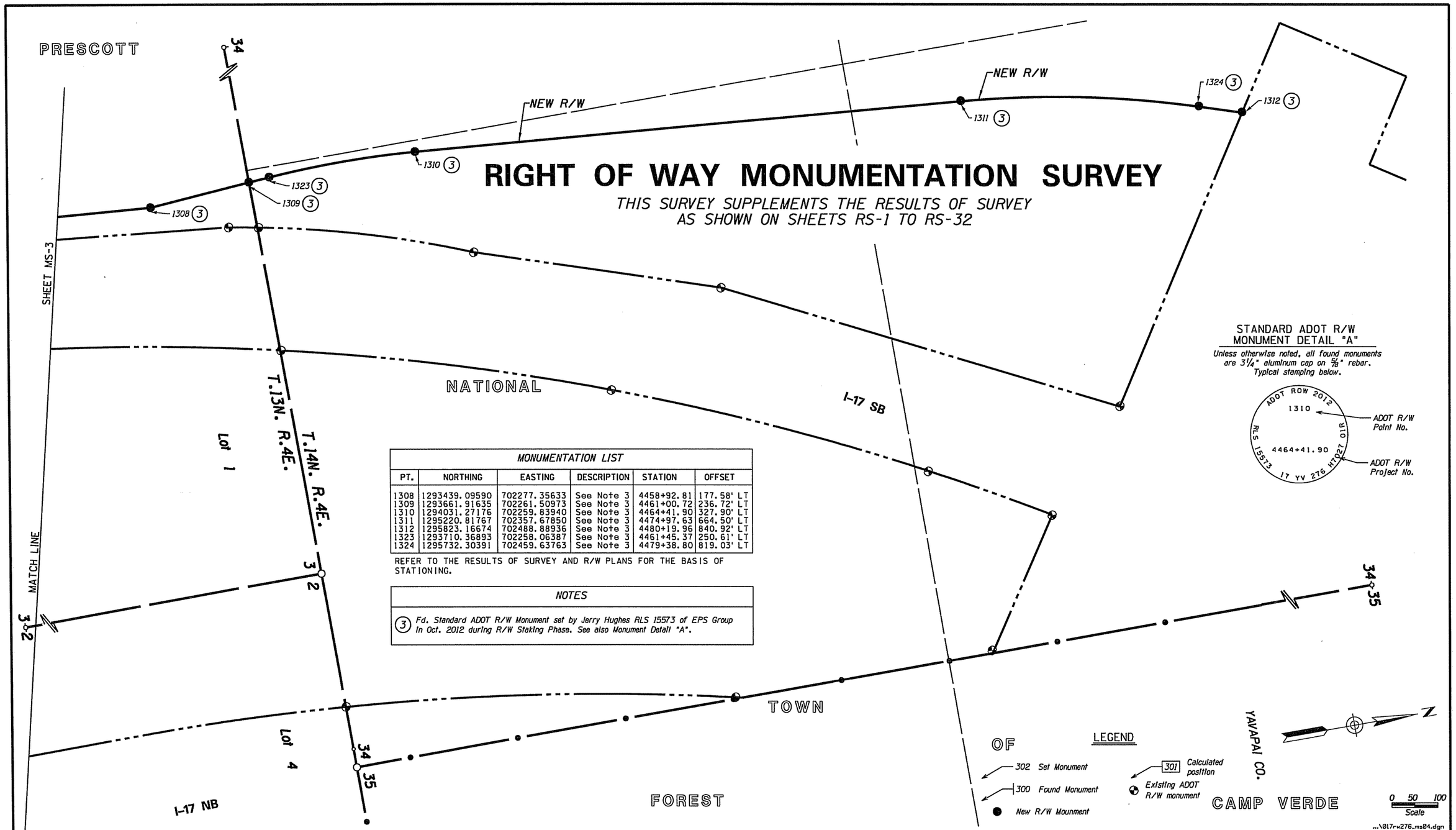
RIGHT OF WAY MONUMENTATION SURVEY

THIS SURVEY SUPPLEMENTS THE RESULTS OF SURVEY AS SHOWN ON SHEETS RS-1 TO RS-32



STANDARD ADOT R/W MONUMENT DETAIL "A"

Unless otherwise noted, all found monuments are 3¼" aluminum cap on ⅝" rebar. Typical stamping below.

MONUMENTATION LIST

PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
1308	1293439.09590	702277.35633	See Note 3	4458+92.81	177.58' LT
1309	1293661.91635	702261.50973	See Note 3	4461+00.72	236.72' LT
1310	1294031.27176	702259.83940	See Note 3	4464+41.90	327.90' LT
1311	1295220.81767	702357.67850	See Note 3	4474+97.63	664.50' LT
1312	1295823.16674	702488.88936	See Note 3	4480+19.96	840.92' LT
1323	1293710.36893	702258.06387	See Note 3	4461+45.37	250.61' LT
1324	1295732.30391	702459.63763	See Note 3	4479+38.80	819.03' LT

REFER TO THE RESULTS OF SURVEY AND R/W PLANS FOR THE BASIS OF STATIONING.

NOTES

(3) *Fd. Standard ADOT R/W Monument set by Jerry Hughes RLS 15573 of EPS Group In Oct. 2012 during R/W Staking Phase. See also Monument Detail "A".*

CHANGE ORDER REVISIONS

C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
N/A	01-05-15	RC	Prepared Monumentation Survey

DRAWING NO.	D-13-T-491
SURVEY	JANUARY 2015
DRAWN/DATE	R.Crume/Jan 2015
ADOT REVIEW	D. FORNEY
RPA	RITOCH-POWELL & Associates 602.263.1177 www.ritochpowell.com
ROUTE NO.:	I-17
LOCATION:	MP 276 - General Crook T.I .

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

HIGHWAY NAME: CORDES JUNCTION - FLAGSTAFF

FEDERAL AID NO.: UNASSIGNED

PROJECT NO.: 017 YV 276 H7027 01R

Professional Land Surveyor AZ No. 19817
Jim Crume
Digitally signed on 2015.01.21 09:26:30 -07'00'
(Expires 6-30-17)
ELECTRONIC SEAL
http://www.bir.state.az.us/
Certified Federal Surveyor No. 1293 (Expires 10-2-15)
http://www.cfsda.org/roster.asp

SHEET MS-4

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