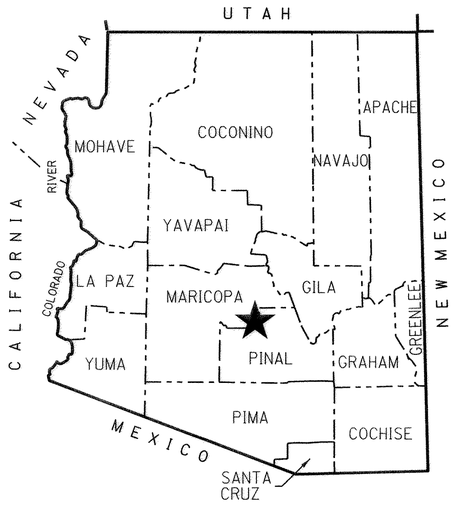
RIGHT OF WAY PLANS OF THE

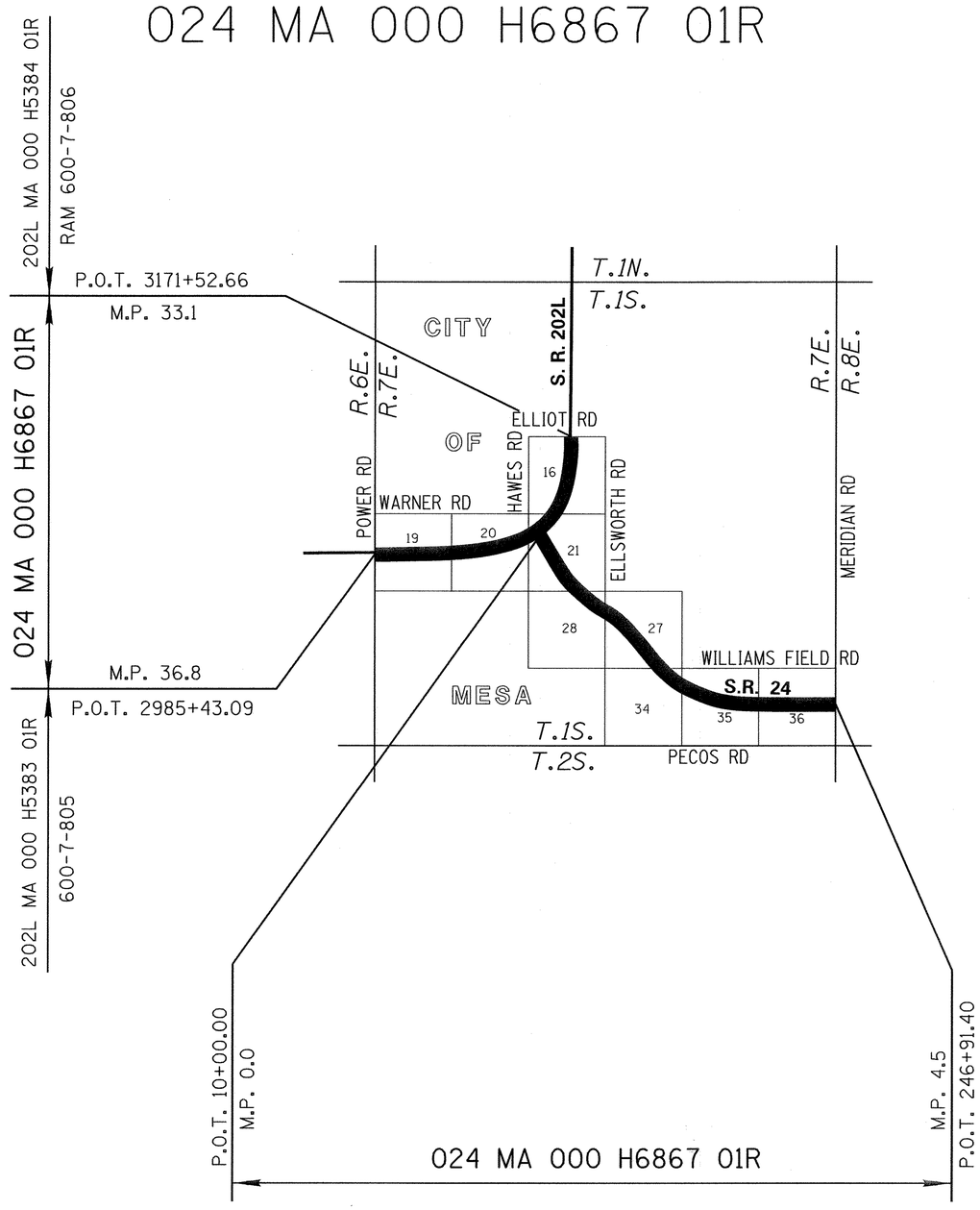
GATEWAY FREEWAY
SR 202L-MERIDIAN ROAD
024 MA 000 H6867 01R



★ PROJECT LOCATION

COUNTY NAME: MARICOPA
LENGTH OF PROJECT: 8.0 MILES
ADOT DISTRICT: PHOENIX (E)
DRAWING NUMBER: D-07-T-977

Click here for SR 202 Index



ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION

ADOT

N

"Pursuant to AAC R4-30-301(19), PLS Jim Crume (#19817) of Ritoch-Powell & Associates, Inc., has sealed and signed this document as the Prime Professional for work completed while an employee of Hubbard Engineering, Inc. Hubbard Engineering, Inc. ccepts all liability for work completed by Mr. Crume up to the date the plans were sealed and signed."

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-16
PARCEL INSERT SHEET	PAR-1
ADVANCE ACQUISITION SHEET	AA-1
RESULTS OF SURVEY	RS-1 TO RS-11
SUPPLEMENTAL SURVEY SHEET	SS-1
RIGHT OF WAY MONUMENTATION SURVEY	MS-1 TO MS-3
TOTAL	39

APPROVED IN ACCORDANCE WITH
ARIZONA DEPARTMENT OF TRANSPORTATION BOARD
RESOLUTION 2007-12-A-078 DATED 12/21/2007
RESOLUTION 2010-09-A-070 DATED 9/16/2010
RESOLUTION 2011-10-A-067 DATED 10/21/2011
RESOLUTION 2015-02-007 DATED 02-20-2015

Professional Land Surveyor AZ No. 21782
Digitally signed by Scott A. Nelson
Date: 2014.07.15 10:53:04 -07'00'
(Expires 9-30-15)
ELECTRONIC SEAL
http://www.btr.state.az.us/

REVISED STAKING PLANS TO MONUMENTATION SURVEY ON SHEET INDEX

888RW000_CVR.DGN

HUBBARD ENGINEERING Ritoch-Powell & Associates
480-892-3313 602-263-1177

ORIGINALLY SEALED BY SCOTT A. NELSON R.L.S. NO. 21782 4/16/12

RIGHT OF WAY - STANDARD ABBREVIATIONS & SYMBOLS

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

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

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

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

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

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

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

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

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

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

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

Break Line

Data Circle (1)

Data Hex (1)

Data Square [1]

Dimension Arrow

Dimension Tie

Exist. ADOT R/W Monument

New R/W Monument

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

N

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 1 5
Mile Post Marker

Click here for SR 202 Index

888rw000.std.dgn

DRAWING NO.	D-07-T-977	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
SURVEY	See Attached Survey	HIGHWAY NAME: GATEWAY FREEWAY	Professional Land Surveyor AZ No. 19817 Digitally signed by Jim Crume Date: 2011.11.21 08:49:15 -07'00'
DRAWN/DATE	R CRUME/AUG 10	FEDERAL AID NO.: Unassigned	
ADOT REVIEW	SCOTT NELSON	PROJECT NO.: 024 MA 000 H6867 01R	(Expires 6-30-14) ELECTRONIC SEAL http://www.bic.state.az.us/
HUBBARD ENGINEERING 480-892-3313	Ritoch-Powell & Associates 602-263-1177		
ROUTE NO.: SR 24	LOCATION: SR 202L-Meridian Road		SHEET S-1

OWNERSHIP RECORD

NOTES	PARCEL NUMBER	OWNER	DESCRIPTION OF AREA REQUIRED	TOTAL AREA	AREA REQUIRED			REMAINDER		SHEET NO.	ACQUIRED	
					GROSS INCLUDING (EXISTING R/W)	NET EXCLUDING (EXISTING R/W)	NEW EASEMENTS	LEFT	RIGHT		TYPE	DOCUMENT
	7-10730	202 Holdings	NE4 SEC. 20 T.1S R.7E. NW4 & SW4 SEC. 21 T.1S. R.7E.	9,378,781		2,439,428	414 TCE	671,874	6,267,479	P-3, P-4, P-7, P-8	FOC	20131016800
	7-10731	BD218 LLC	NW4 SEC. 21 T.1S. R.7E.	9,561,726		658,564		8,903,162		P-4, P-5 & P-7	FOC	20160488266
	7-10732	Aspire Properties LLC	N2 SEC. 36 T.1S. R.7E.	1,595,986						P-14,P-15	FOC	20150546175
	7-10733	Edward J. & Susan J. Bawolek Revocable Trust	N2 SEC. 36 T.1S. R.7E.	418,636						P-14,P-15		
	7-10734	Prairie Dog Investments III, LLC	SE4 SEC. 21 T.1S. R.7E.	1,626,895		93,245		1,533,650		P-7,P-8	FOC	20150546175
	7-10735	Dasia Holdings LLC	NW4 SEC. 36 T.1S. R.7E.	216,335						P-13,P-14		
	7-10737	Estate of Susan Arnold DeMuro	NW4 SEC. 36 T.1S. R.7E.	216,410						P-14		
	7-10738	Eugene DeMuro Family Trust ET AL	NW4 SEC. 36 T.1S. R.7E.	216,509						P-14		
	7-10739	DeMuro Properties	NW4 SEC. 36 T.1S. R.7E.	2,601,648						P-13,P-14		
(1)	7-10740	GKK Williams Gateway Crismon Land Owner, LLC	NE4 SEC. 28 T.1S. R.7E.	3,973,938	3,067,221	2,968,596			(1) 906,717	P-8,P-9,P-16	WD	20100239128
	7-10742	Fujifilm Electronic Materials U.S.A. Inc	NW4 & SW4 SEC. 36 T.1S. R.7E.	1,920,480						P-14		
	7-10743	Frye/Signal Butte Venture LLC	SW4 SEC. 36 T.1S. R.7E.	217,446						P-14		
	7-10744	Grupo Aztex LTD	SE4 SEC. 21 T.1S. R.7E.	ACCESS CONTROL ONLY						P-8,P-16		
	7-10745	Larry R. & Pamela J. Hanson Living Trust	NE4 SEC. 35 T.1S. R.7E.	875,762						P-13		
	7-10746	Chrome, Inc.	SW4 SEC. 36 T.1S. R.7E.	435,215						P-13,P-14		
	7-10748	SMT Investors Limited Partnership ET AL	SE4 SEC. 20 T.1S. R.7E.	1,645,034		82,145			1,562,889	P-3	FOC	20120024107
(2)	7-10749	Anthony J. Mormino	SE4 SEC.21 T.1S. R.7E.	866,014		544,890	20,547 TCE	(2) 321,124		P-8	FOC	20140227241
	7-10752	Bruce A Naegeli	SE4 SEC. 35 T.1S. R.7E.	1,759,283						P-13		
	7-10753	Pacific Proving LLC	NW4 SEC. 27 T.1S. R.7E.				22,300 TCE			P-9,P-10,P-11, P-12,P-13,P-16	---	---
	7-10756	William W. Armstrong ET AL	NE4 SEC. 35 T.1S. R.7E.	109,422						P-13		
	7-10758	Tucker Properties LTD	SE4 SEC. 35 T.1S. R.7E.	3,509,603						P-13		
	7-10761	Phoenix-Mesa Gateway Airport Authority	NE4 SEC. 28 T.1S. R.7E.	128,259,717	8,377	1,727	18,518 TCE		128,251,340	P-8,P-9	WD	20120459748
	7-10763	PM Industrial Holdings, L.P. ET AL	E2 SEC. 36 T.1S. R.7E.	4,525,471						P-15		
(3)	7-10886	MJS Farms, Inc.	S2 SEC. 36 T.1S. R.7E.	(3) 209,437						P-14,P-15	WD	20150242170
	7-10887	Jerome & Christina Stehly Family Trust ET AL	S2 SEC. 36 T.1S. R.7E.	885,519						P-14,P-15		
	7-10893	Dasia Equities, L.L.C.	NW4 SEC. 36 T.1S. R.7E.	425,533						P-14		
	7-11353	Allied Waste Transportation Inc.	S2 SEC. 36 T.1S. R.7E.	591,565						P-14,P-15		

(1) ADVANCE ACQUISITION, SEE SHEET AA-1
REMAINDER RT IS A UNECONOMIC REMAINDER

(2) TO BE ACQUIRED AS A TOTAL ACQUISITION

(3) TO BE ACQUIRED AS AN TOTAL EARLY/ADVANCE ACQUISITION

ALL AREAS ARE IN SQUARE FEET UNLESS OTHERWISE NOTED

Click here for SR 202 Index

REVISIONS DATED 6/10/14

Professional Land Surveyor AZ No. 19817
Digitally signed by Scott A. Nelson
Date: 2014.07.15 10:53:41 -07'00'
(Expires 6-30-14)
ELECTRONIC SEAL
http://www.btr.state.az.us/

CHANGE ORDER REVISIONS

C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
N/A	6-10-14	RDC	ADDED ACQUISITION RECORD
"	"	"	INFORMATION
N/A	9-24-14	TSS	Par. 7-10749 And 7-10886 Added
"	"	"	Total Acq.
N/A	09-22-15	TJW	Par. 7-10732 revised to FOC, and
"	"	"	Par. 7-10886 added WD
PM-16-22	8-11-16	TSS	Added FOC INFO TO PARCEL 7-10734,
PM-16-29	8-22-16	TSS	Added FOC INFO TO PARCEL 7-10731,

DRAWING NO.	D-07-T-977
SURVEY	See Attached Survey
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON

HUBBARD ENGINEERING Ritoch-Powell & Associates
480-892-3313 602-263-1177

ROUTE NO.: SR 24
LOCATION: SR 202L-Meridian Road

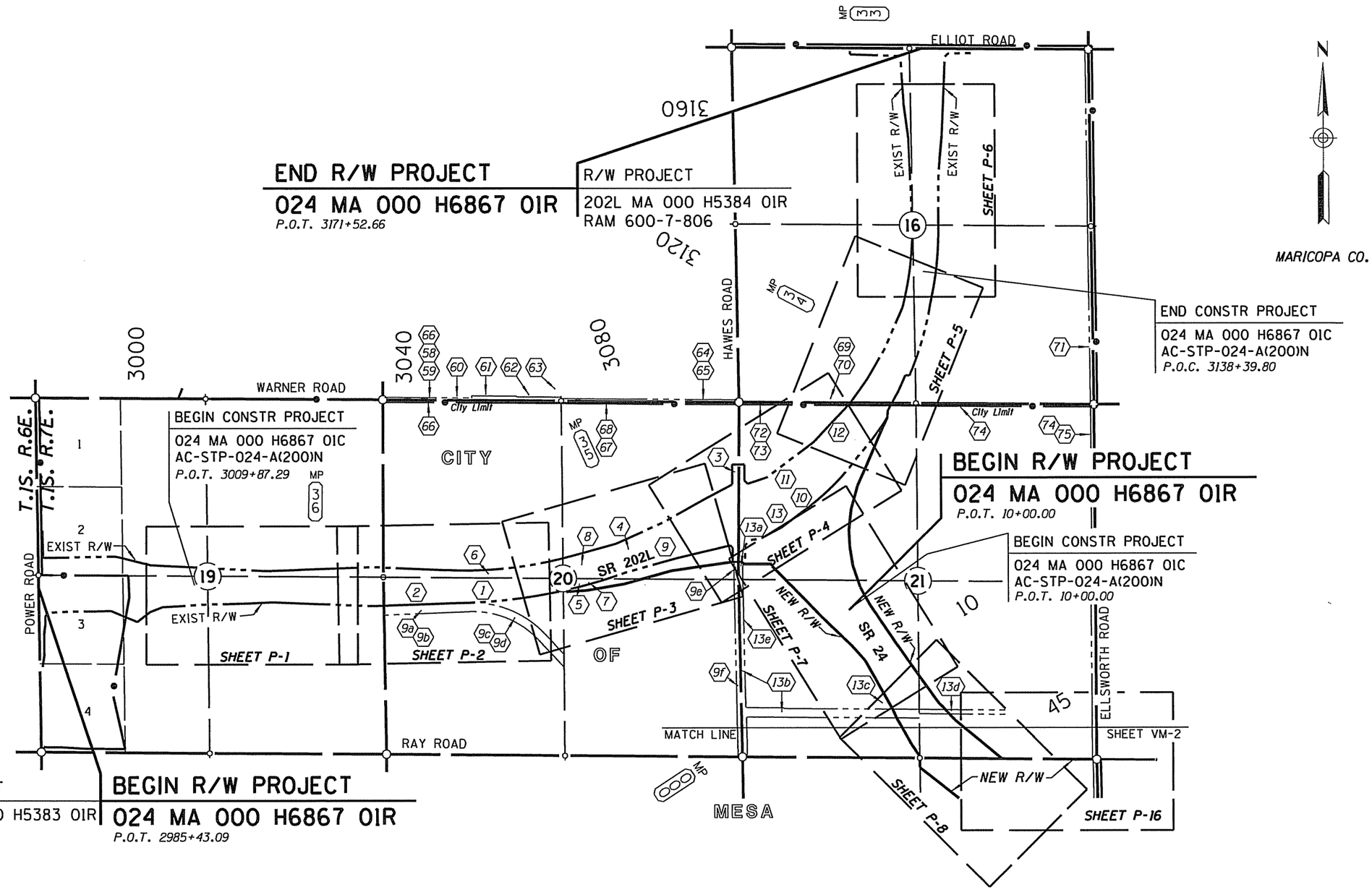
ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION

HIGHWAY NAME: GATEWAY FREEWAY
FEDERAL AID NO.: Unassigned
PROJECT NO.: 024 MA 000 H6867 01R

ORIGINALLY SEALED BY JIM CRUME R.L.S. NO. 19817 11/21/11

SHEET ORS-1

868RW000_ORS01.DGN



VICINITY MAP

0 400 800
Scale

888rw000_vm01.dgn

Click here for SR 202 Index

See sheet VM-3 for description

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

DRAWING NO.	D-07-T-977
SURVEY	See Attached Survey
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON

HUBBARD ENGINEERING Ritoch-Powell & Associates
480-892-3313 602-263-1177

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

HIGHWAY NAME: GATEWAY FREEWAY
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PROJECT NO.: 024 MA 000 H6867 01R
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(Expires 6-30-14)
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http://www.btr.state.az.us/

SHEET VM-1

VICINITY MAP

Click here for SR 202 Index

⬡ See sheet VM-3 for description

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

DRAWING NO.	D-07-T-977
SURVEY	See Attached Survey
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON
HUBBARD ENGINEERING 480-892-3313	Ritoch-Powell & Associates 602-263-1177
ROUTE NO.: SR 24	LOCATION: SR 202L-Meridian Road

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

HIGHWAY NAME: GATEWAY FREEWAY

FEDERAL AID NO.: Unassigned

PROJECT NO.: 024 MA 000 H6867 01R

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.11.21 08:50:01 -07'00'
(Expires 6-30-14)
ELECTRONIC SEAL
http://www.btr.state.az.us/

SHEET VM-2

INDEX TO EXISTING CITY/COUNTY R/W

⟨#⟩ ID.	LOCATION	SEC.	T.	R.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR
9a	W2SW4	20	1S	7E	SANTAN 74, LLLP	DEED	08-0976062	---	VARIES	2008
9b	W2SW4	20	1S	7E	MARWEST ENT., LLC	DEED	08-0976063	---	VARIES	2008
9c	E2SW4	20	1S	7E	MARWEST ENT., LLC	DEED	08-0976064	---	VARIES	2008
9d	E2SW4	20	1S	7E	SANTAN 74, LLLP	DEED	08-0976065	---	VARIES	2008
9e	SE4NE4	20	1S	7E	202 HOLDINGS	DEED	08-0976742	---	VARIES	2008
9f	NE4SE4	20	1S	7E	202 HOLDINGS	DEED	08-0976744	---	VARIES	2008
13a	SW4NW4	21	1S	7E	202 HOLDINGS	DEED	08-0976743	---	65	2008
13b	S2SW4	21	1S	7E	202 HOLDINGS	DEED	08-0976741	---	VARIES	2008
13c	S2SW4	21	1S	7E	202 HOLDINGS	DEED	09-0814846	---	35	2009
13d	SE4	21	1S	7E	COYOTE LAND GROUP,LLC	DEED	09-0744266	---	65	2009
13e	SW4	21	1S	7E	202 HOLDINGS	DEED	08-0976745	---	65	2008
16	E2NE4	28	1S	7E	NANCY D.RHUART ET AL	ESMT	5462	358	17	1965
18	NE4SE4	28	1S	7E	HOMER R. STIPE ADMIN.	ESMT	7376	829	17	1968
19	NE4	28	1S	7E	BERNARD L. SHULIMSON	ESMT	15982	532	5	1982
20b	SE4NE4	28	1S	7E	WILLIAMS GATEWAY AIRPORT	ESMT	08-1094192	---	15	2008
23	W2NW4	27	1S	7E	NANCY D. RHUART ET AL	ESMT	5462	356	17	1965
24	W2NW4	27	1S	7E	GENERAL MOTORS CORP.	ESMT	12368	458	5	1977
26	W2NW4	27	1S	7E	GENERAL MOTORS CORP	ESMT	92-713468	---	10	1992
26a	W2	27	1S	7E	GENERAL MOTORS CORP.	FEE	05-1290333	---	15	2005
29	NE4	35	1S	7E	TONTO LAND & INV. CO	ESMT	10505	500	30	1974
30	NE4SE4	35	1S	7E	BRUCE A. NAEGELI	ESMT	16407	484	30	1982
31	W2SE4	35	1S	7E	THOMAS BOWEN ET AL	ESMT	16407	488	VARIES	1982
32	W2NE4	35	1S	7E	GENERAL MOTORS CORP.	ESMT	16407	490	VARIES	1982
35	NE4	35	1S	7E	MARK DAVIS ET UX	ESMT	03-1583572	---	30	2003
36	SW4SE4NE4	35	1S	7E	LARRY HANSON ET UX	ESMT	04-0000036	---	30	2004
37	S2NW4SE4NE4	35	1S	7E	JOSEPH LIBBEY ET UX	ESMT	04-139221	---	30	2004
38	NE4	35	1S	7E	SAMMY G. RASCOE	ESMT	04-213917	---	30	2004
39	S2SW4NE4NE4	35	1S	7E	JAMES SCOTT LEON	FEE	05-288045	---	30	2005
40	N2SE4SW4NW4	36	1S	7E	EDITH & LYLE LANDON	ESMT	15412	1559	30	1981
41	S2SE4SW4NW4	36	1S	7E	ALMER & ANNA HACKETT	ESMT	15412	1564	30	1981
42	N2NE4NW4SW4	36	1S	7E	MYRON L. TONE ET UX	ESMT	15412	1570	30	1981
43	W2NW4	36	1S	7E	SAM DEMURO ET AL	ESMT	15412	1574	VARIES	1981
44	S2NE4SW4NW4	36	1S	7E	CARL SCHUERMAN	ESMT	15412	1576	30	1981
45	S2SW4NW4SW4	36	1S	7E	RONALD R. ELLIS ET UX	ESMT	16282	960	40	1982
46	W2	36	1S	7E	PECOS RD PROP. ASSO.	FEE	90-265473	---	90	1990
47	W2	36	1S	7E	PECOS RD PROP. ASSO.	FEE	90-270665	---	90	1990
48	W2	36	1S	7E	PECOS RD PROP. ASSO.	ESMT	90-286930	---	VARIES	1990
49	W2	36	1S	7E	JERRY WHITE ET UX	FEE	90-270664	---	VARIES	1990
50	W2	36	1S	7E	JERRY WHITE ET UX	ESMT	90-286933	---	10	1990
51	E2	36	1S	7E	A.LEWIS SHINGLER ET AL	FEE	90-273644	---	VARIES	1990
52	E2	36	1S	7E	A.LEWIS SHINGLER ET AL	ESMT	91-54025	---	10	1991
53	W2	36	1S	7E	GM 50 PARTNERSHIP	ESMT	90-286929	---	VARIES	1990
54	W2	36	1S	7E	GM 50 PARTNERSHIP	DEED	90-308416	---	90	1990
55	NE4NW4,N2NE4	36	1S	7E	DEMURO PROPERTIES	FEE	91-424307	---	110	1991
56	W2	36	1S	7E	JERRY WHITE ET UX	ESMT	90-286933	---	10	1990
57	W2	36	1S	7E	GM 50 PARTNERSHIP	DEED	90-308416	---	90	1990
58	SW4	17	1S	7E	HUGH E. NICHOLS ET UX	ESMT	291	198	33	1948
59	SW4	17	1S	7E	ANDREW J. WALKER ET UX	ESMT	1659	395	33	1955
60	SE4SW4SW4	17	1S	7E	OUTER RING L.L.C. ET AL	ESMT	06-1591526	---	33	2006
61	W2SE4SW4	17	1S	7E	UTILITY CONSTRUCTION CO	DEED	07-029406	---	32	2007
62	SE4SE4SW4	17	1S	7E	THE KING INVESTMENT TRUST	DEED	07-1184649	---	22	2007
63	SE4SE4SW4	17	1S	7E	THE KING INVESTMENT TRUST	ESMT	04-1401507	---	40	2004
64	S2	17	1S	7E	BOARD OF SUPER MARICOPA CTY	ESMT	BK 1	49	33	1916
65	S2	17	1S	7E	BOARD OF SUPER MARICOPA CTY	ESMT	BK 2	15	33	1916
66	S2	17	1S	7E	BOARD OF SUPER MARICOPA CTY	JC	169	235	33	1916
66	N2	20	1S	7E	BOARD OF SUPER MARICOPA CTY	JC	169	235	33	1916
67	E2W2NE4	20	1S	7E	BILL & MARIE MAYNARD TRUST	ESMT	01-1187510	---	33	2001
68	E2W2NE4	20	1S	7E	BILLY MAYNARD ET UX	ESMT	04-926074	---	33	2003
69	SE4SW4	16	1S	7E	GEORGE F. MILLHOUSE	ESMT	5156	37	33	1964
70	SE4SW4	16	1S	7E	BAYVIEW LOAN SERVICING,L.L.C.	ESMT	10-656953	---	33	2010
71	E2	16	1S	7E	STATE LAND DEPT.	GRANT	2779	---	50	1959
72	NW4NW4	21	1S	7E	PIET VAN RIJN ET UX	ESMT	04-971573	---	33	2004
73	NW4NW4	21	1S	7E	PIET VAN RIJN	ESMT	01-1081592	---	33	2001
74	NE4	21	1S	7E	ALILAUR, L.L.C.	ESMT	07-1268711	---	VARIES	2007
75	NE4	21	1S	7E	HUGH E. NICHOLS ET UX	DEED	2150	---	50	1957

⟨#⟩ - REFERS TO ITEM NUMBER IN EXISTING R/W REPORT DATED 12/28/10

INDEX TO EXISTING ADOT R/W

⟨#⟩ ID.	LOCATION	SEC.	T.	R.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR	PARCEL NO.
1	N2NE4SW4	20	T1S	R7E	SOSSAMAN FREEWAY LTD	FEE	03-906107	---	VARIES	2003	7-8800
2	N2NW4SW4	20	T1S	R7E	SOSSAMAN LOOP LTD	FEE	03-906113	---	VARIES	2003	7-9259
3	NE4NE4	20	T1S	R7E	BILLY & NORA MAYNARD	FEE	04-402309	---	VARIES	2004	7-9434
4	E2E2SW4NE4	20	T1S	R7E	ROBERT L. TAYLOR, DDS	FEE	05-1090379	---	VARIES	2005	7-8801
5	W2W2NW4SE4	20	T1S	R7E	MIMARK INV.	FEE	05-1212346	---	VARIES	2005	7-8802
6	S2NW4	20	T1S	R7E	EUGENE & JOANNE DEMURO	FEE	05-1228289	---	VARIES	2005	7-8799
7	E2NW4SE4	20	T1S	R7E	LARRY SHEFFIELD	FEE	05-1293368	---	VARIES	2005	7-8803
8	SW4NE4	20	T1S	R7E	EDWIN J. MACDONALD	FEE	06-174996	---	VARIES	2006	7-9267
9	SE4NE4	20	T1S	R7E	HAWES 15, LLC	FEE	06-289901	---	VARIES	2006	7-8805
10	NE4SW4NW4	21	T1S	R7E	HAWES & WARNER LTD	FEE	03-1021209	---	VARIES	2003	7-8808
11	NW4NW4	21	T1S	R7E	PIET & JODY VAN RIJN	FEE	03-1635158	---	VARIES	2003	7-8807
12	E2NW4	21	T1S	R7E	ALILAUR, LLC	FEE	05-457124	---	VARIES	2005	7-8809
13	W2SW4NW4	21	T1S	R7E	HAWES 30 INV. LLLP	FEE	05-1228291	---	VARIES	2005	7-10092
20c	NE4	28	T1S	R7E	GKK WILLIAMS GATEWAY CRIMSON LAND OWNER LLC	FEE	10-0239128	---	VARIES	2010	7-10740

⟨#⟩ - REFERS TO ITEM NUMBER IN EXISTING R/W REPORT DATED 12/28/10

Click here for SR 202 Index

888rw000_vm03.dgn

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

DRAWING NO.	D-07-T-977
SURVEY	MAY 2007
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON

HUBBARD ENGINEERING Ritoch-Powell & Associates
480-892-3313 602-263-1177

ROUTE NO.: SR 24

LOCATION: SR 202L-Meridian Road

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

HIGHWAY NAME: GATEWAY FREEWAY

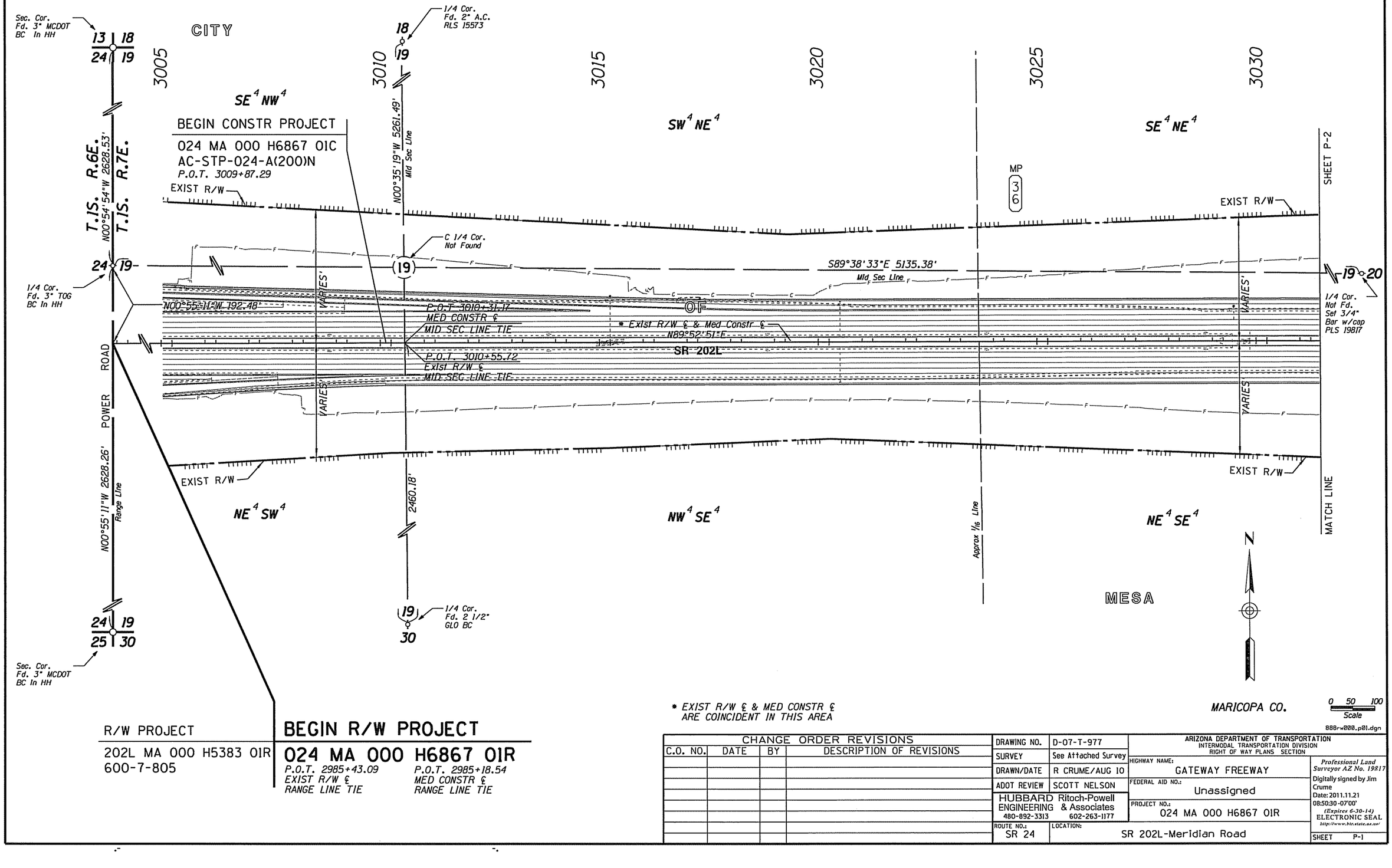
FEDERAL AID NO.: Unassigned

PROJECT NO.: 024 MA 000 H6867 01R

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.11.21 08:50:16 -07'00'
(Expires 6-30-14)
ELECTRONIC SEAL
http://www.btr.state.az.us/

SHEET VM-3

Click here for SR 202 Index



* EXIST R/W ℄ & MED CONSTR ℄ ARE COINCIDENT IN THIS AREA

888rw000_p01.dgn

R/W PROJECT

202L MA 000 H5383 01R
600-7-805

BEGIN R/W PROJECT

024 MA 000 H6867 01R

P.O.T. 2985+43.09
EXIST R/W ℄
RANGE LINE TIE

P.O.T. 2985+18.54
MED CONSTR ℄
RANGE LINE TIE

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

DRAWING NO.	D-07-T-977
SURVEY	See Attached Survey
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON

HUBBARD ENGINEERING Ritch-Powell & Associates
480-892-3313 602-263-1177

ROUTE NO.: SR 24
LOCATION: SR 202L-Meridian Road

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

HIGHWAY NAME: GATEWAY FREEWAY
FEDERAL AID NO.: Unassigned
PROJECT NO.: 024 MA 000 H6867 01R

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.11.21 08:50:30 -07'00'
(Expires 6-30-14)
ELECTRONIC SEAL
http://www.btr.state.az.us/

SHEET P-1

CITY

Sec. Cor. Fd. 2" MCDOT BC

18 | 17
19 | 20

2631.46'

N00°05'33"W Section Line

3035 3040 3045 3050 3055

SE¼NE¼ SW¼NW¼ SE¼NW¼ MARICOPA CO.

T.1S. R.7E.

N

(C01) SR202L EXIST R/W ℄ CURVE DATA
PI 3059+72.03
Δ=19°29'12"LT
D=00°45'00"
T=1311.77'
L=2598.21'
R=7639.44'

(C03) MED CONSTR ℄ CURVE DATA
PI 3059+47.47
Δ=19°29'12" LT
D=00°45'00"
T=1311.77'
L=2598.21'
R=7639.44'

P.C. 3046+60.26 Exist R/W ℄
P.C. 3046+35.70 MED CONSTR ℄

SHEET P-1

SHEET P-3

EXIST R/W

1/4 Cor. Not Fd. Set 3/4" Bar With cap PLS 19817

24 | 19

S89°38'33"E 5135.38' Mid Sec Line

19 | 20

S89°34'17"E 5285.15' Mid Sec Line

20 | 21

1/4 Cor. Fd. 3" TOG BC IN HH

1/4 Cor. Fd. 3" GLO BC

VARIES'

N00°56'08"W 149.75'

OF

* Exist R/W ℄ & Med Constr ℄

N89°52'51"E

SR 202L

P.O.T. 3036+53.18 MED CONSTR ℄ SEC LINE TIE

P.O.T. 3036+17.73 Exist R/W ℄ SEC LINE TIE

Ramp E-S Constr ℄

N87°08'55"E

C01 C03

MATCH LINE

RAY ROAD

2629.51'

N00°56'08"W Section Line

Approx ½ Line

P.T. 0+00.00 RAMP E-S CONSTR ℄
72.00' RT
P.O.C. 3050+00.00 MED CONSTR ℄

NE¼SE¼ NW¼SW¼ NE¼SW¼

Sec. Cor. Fd. 3" BC

19 | 20
30 | 29

MESA

* EXIST R/W ℄ & MED CONSTR ℄ ARE COINCIDENT IN THIS AREA

0 50 100
Scale

888r-w000_p02.dgn

Click here for SR 202 Index

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

DRAWING NO.	D-07-T-977
SURVEY	See Attached Survey
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON
HUBBARD ENGINEERING 480-892-3313	Ritoch-Powell & Associates 602-263-1177
ROUTE NO.: SR 24	LOCATION: SR 202L-Meridian Road

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

HIGHWAY NAME: GATEWAY FREEWAY
FEDERAL AID NO.: Unassigned
PROJECT NO.: 024 MA 000 H6867 01R

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.11.21 08:50:44 -07'00'
(Expires 6-30-14)
ELECTRONIC SEAL
http://www.btr.state.az.us/

SHEET P-2

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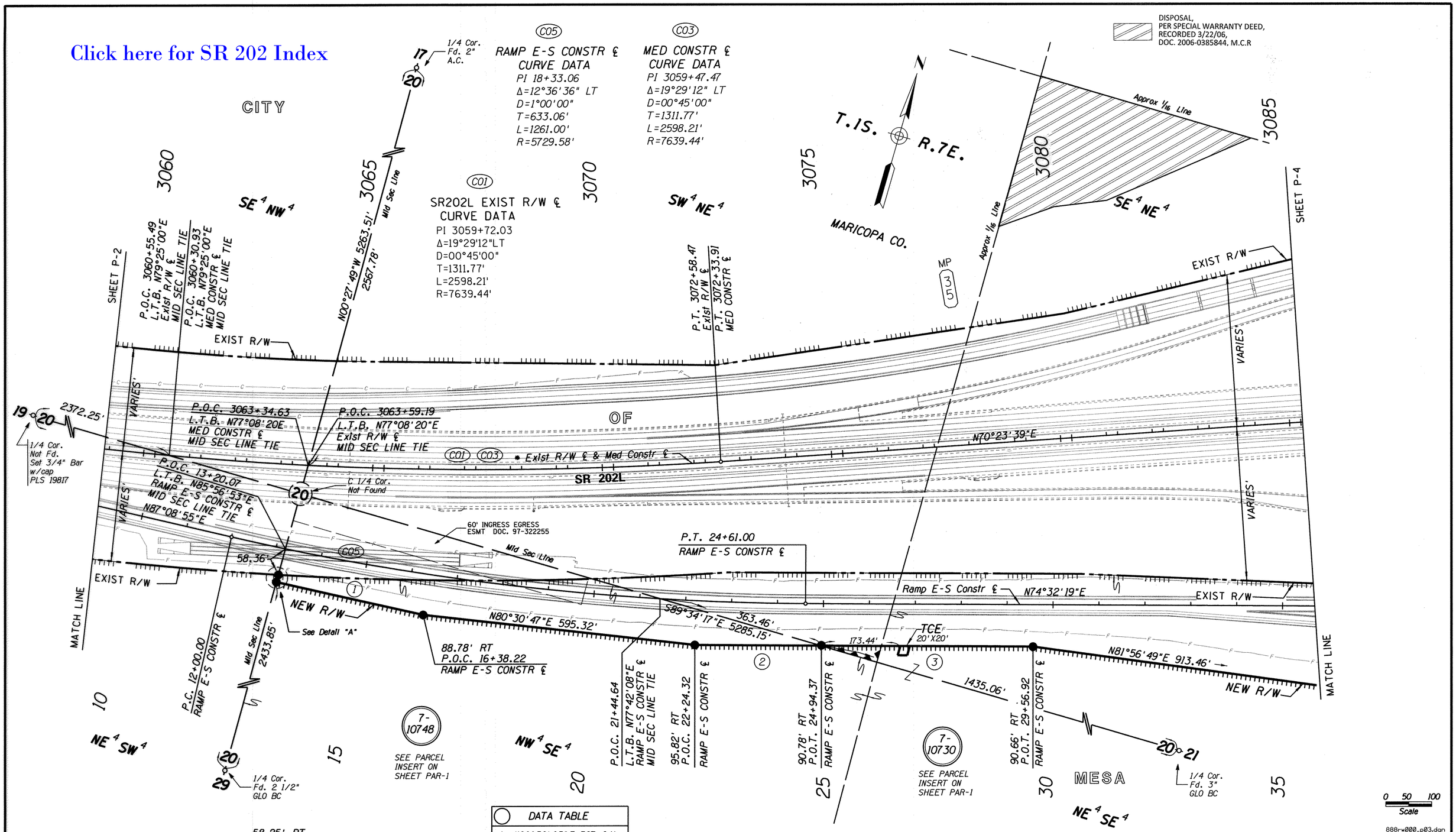

DATA TABLE	
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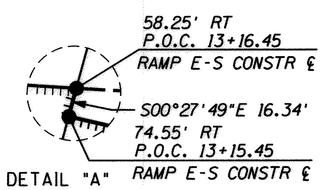
2	N74°31'25"E 273.95'
3	N74°31'25"E 462.55'



Remainder for previously acquired area on project number 600-7-805 for parcel number 7-9267

* EXIST R/W ℄ & MED CONSTR ℄ ARE COINCIDENT IN THIS AREA

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
PM-14-97	3-22-16	TSS	Added Disp. Per Doc. 2006-0385844,

DRAWING NO.	D-07-T-977
SURVEY	See Attached Survey
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON

HUBBARD ENGINEERING Ritoch-Powell & Associates
480-892-3313 602-263-1177

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

HIGHWAY NAME: GATEWAY FREEWAY
FEDERAL AID NO.: Unassigned
PROJECT NO.: 024 MA 000 H6867 01R
ROUTE NO.: SR 24
LOCATION: SR 202L-Meridian Road

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.11.21 08:50:58 -07'00'
(Expires 6-30-14)
ELECTRONIC SEAL
http://www.btr.state.az.us/

SHEET P-3

Click here for SR 202 Index

CITY

T.1S. R.7E.

MARICOPA CO.

(C06) RAMP E-S CONSTR ℄
CURVE DATA
PI 49+35.29
Δ=73°44'26" RT
D=03°30'00"
T=1227.78'
L=2106.87'
R=1637.02'

(C08) RAMP N-E CONSTR ℄
CURVE DATA
PI 33+62.30
Δ=58°27'33" LT
D=02°30'00"
T=1282.42'
L=2338.37'
R=2291.83'

Sec. Cor. Fd. 3" MCDOT BC

(C04) MED CONSTR ℄
CURVE DATA
PI 3120+92.14
Δ=71°10'03" LT
D=01°15'00"
T=3279.61'
L=5693.40'
R=4583.66'

(C02) SR 202L EXIST R/W ℄
CURVE DATA
PI 3121+16.70
Δ=71°14'35" LT
D=01°15'00"
T=3284.19'
L=5699.45'
R=4583.66'

3090 3095 3100 3105 3110

N00°21'31"E 2631.67'

DETAIL "A"

P.O.C. 3091+28.95
EXIST R/W ℄
L.T.B. N66°41'20"E
SEC LINE TIE
N00°21'31"E
0.32'

P.O.C. 3091+04.27
MED CONSTR ℄
L.T.B. N66°44'51"E
SEC LINE TIE

SHEET P-3

Approx 1/16 Line

EXIST R/W

VARIES'

P.C. 3088+32.51
Exist R/W ℄
P.C. 3088+12.53
MED CONSTR ℄

N20°23'39"E

N00°21'31"E 2631.67'
1660.32'

OF

SHEET P-5

EXIST R/W

VARIES'

SE 4 NE 4

SW 4 NW 4

NW 4 NW 4

NE 4 NW 4

SE 4 NW 4

Exist R/W ℄
SR 202L
Med Constr ℄

See Detail "A"

HAWES ROAD

Section Line

P.C. 37+07.35
RAMP E-S CONSTR ℄

EXIST R/W

N74°32'19"E

MATCH LINE

P.O.C. 40+05.62
L.T.B. N84°58'20"W
RAMP E-S CONSTR ℄
SEC LINE TIE

(C06)

N81°56'49"E 913.46'

NEW R/W

S89°38'29"E 86.42'

213.00'

S89°38'29"E 65.00'

217.45' RT
P.O.C. 40+51.19
RAMP E-S CONSTR ℄

S00°21'31"W 30.18'

N90°00'00"E 435.97'

NEW R/W

247.57' RT
P.O.C. 40+54.97
RAMP E-S CONSTR ℄

65' 65'

40 261.60'

20 21

1/4 Cor.
Fd. 3" GLO BC

200.03' RT
P.O.C. 38+84.71
RAMP E-S CONSTR ℄

7-10730
SEE PARCEL INSERT ON SHEET PAR-1

7-10730
SEE PARCEL INSERT ON SHEET PAR-1

7-8808
PREVIOUSLY ACQUIRED FOR PROJECT NUMBER 600-7-805

MATCH LINE

SHEET P-7

7-10731
SEE PARCEL INSERT ON SHEET PAR-1

Approx 1/16 Line

EXIST R/W

P.C. 20+72.88
RAMP N-E CONSTR ℄

S26°44'18"W

MATCH LINE

Ramp N-E Constr ℄

MESA

(C08)

N24°23'09"E 329.69'

NEW R/W

N23°17'48"E 595.11'

175.00' LT
P.O.T. 20+62.22
RAMP N-E CONSTR ℄

165.55' LT
P.O.C. 24+17.12
RAMP N-E CONSTR ℄

N15°13'01"E 355.82'

20

0 50 100
Scale

888rw000.p04.dgn

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

DRAWING NO.	D-07-T-977
SURVEY	See Attached Survey
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON

HUBBARD ENGINEERING Ritoch-Powell & Associates
480-892-3313 602-263-1177

ROUTE NO.: SR 24

LOCATION: SR 202L-Meridian Road

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

HIGHWAY NAME: GATEWAY FREEWAY

FEDERAL AID NO.: Unassigned

PROJECT NO.: 024 MA 000 H6867 01R

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.11.21 08:51:13 -07'00'
(Expires 6-30-14)
ELECTRONIC SEAL
http://www.btr.state.az.us/

SHEET P-4

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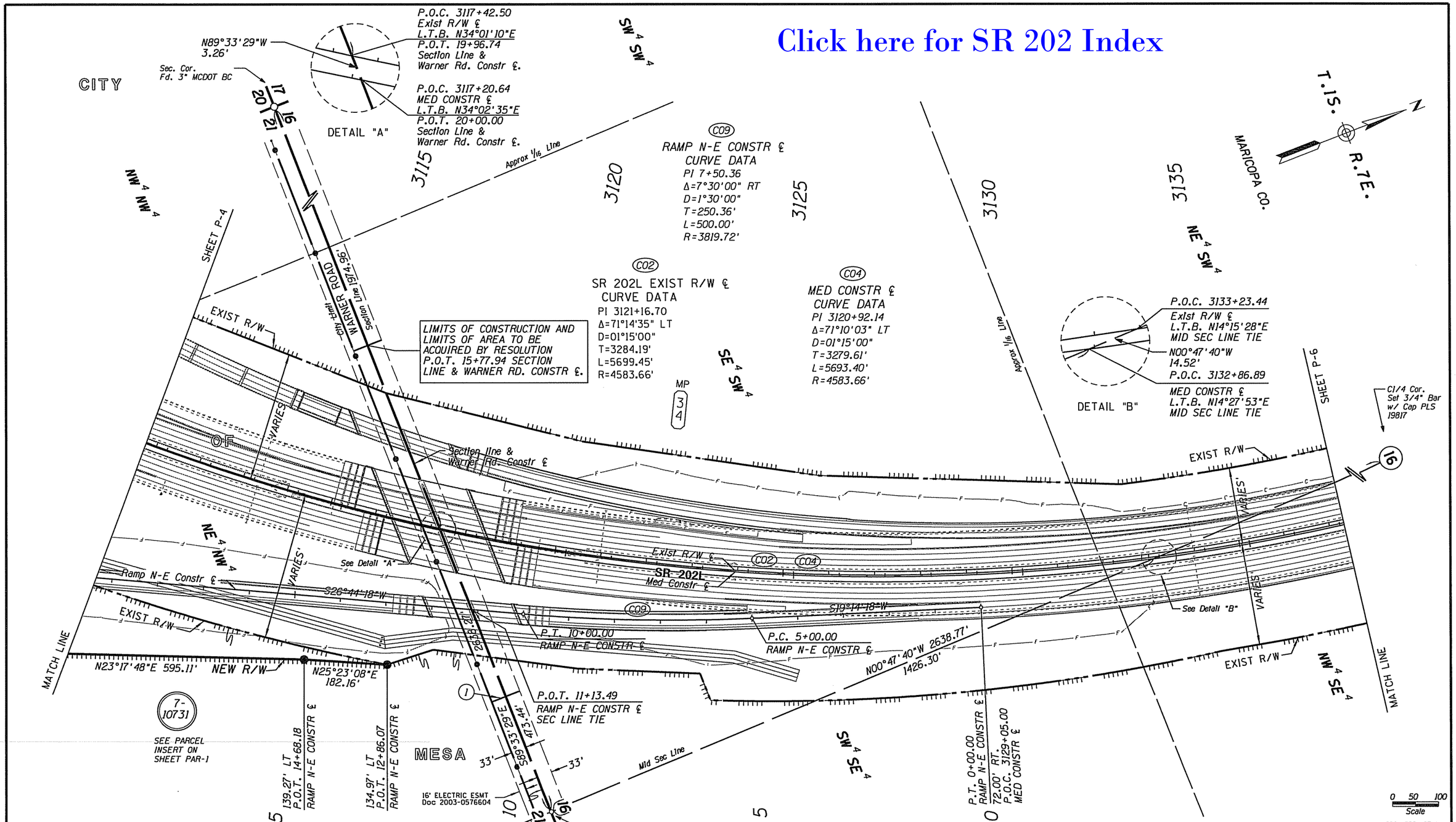


(1) LIMITS OF CONSTRUCTION AND LIMITS OF AREA TO BE ACQUIRED BY RESOLUTION P.O.T. 23+84.00 SECTION LINE & WARNER RD. CONSTR ℄.

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

DRAWING NO.	D-07-T-977
SURVEY	See Attached Survey
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON
HUBBARD ENGINEERING	Ritoch-Powell & Associates
480-892-3313	602-263-1177
ROUTE NO.: SR 24	LOCATION: SR 202L-Meridian Road

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

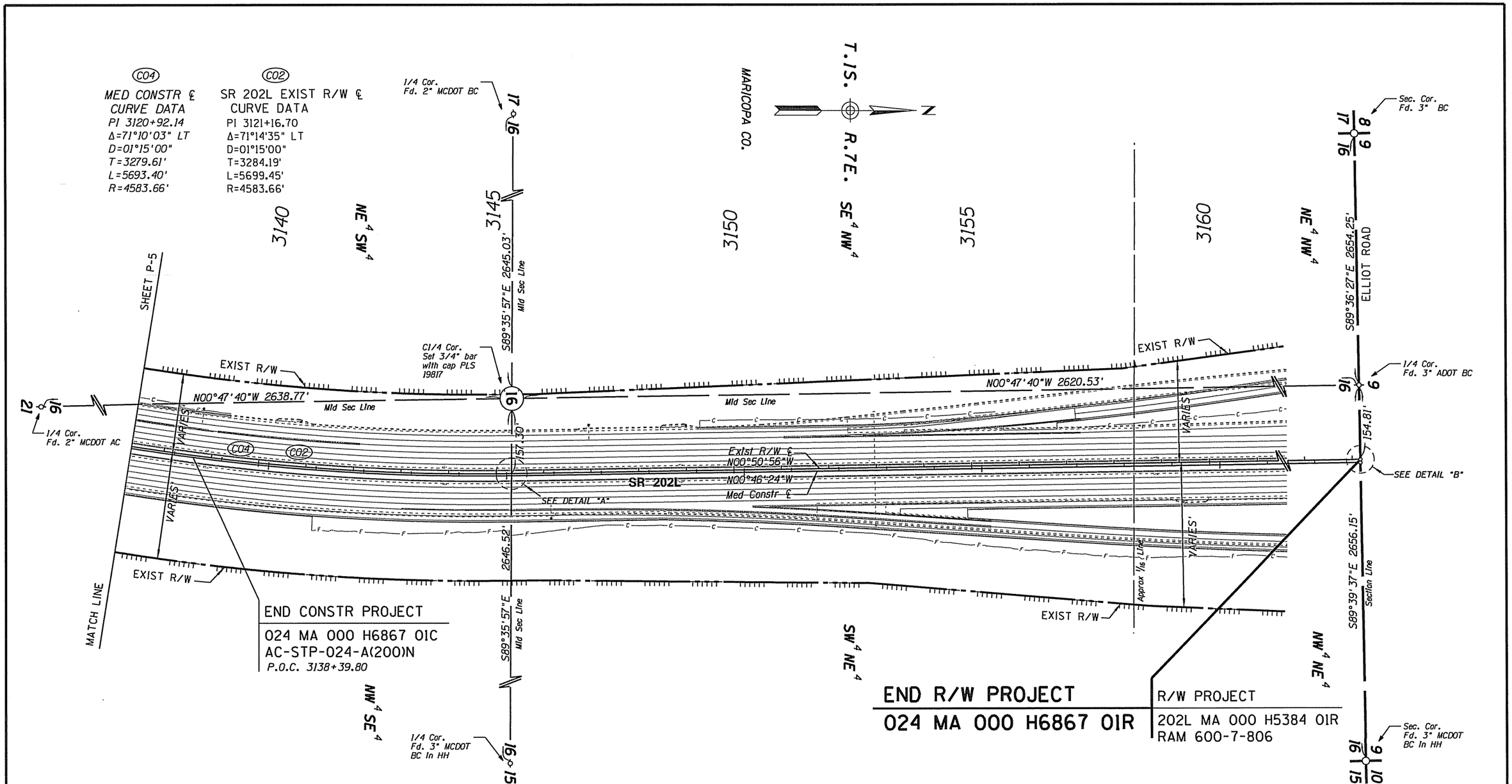
HIGHWAY NAME: GATEWAY FREEWAY

FEDERAL AID NO.: Unassigned

PROJECT NO.: 024 MA 000 H6867 01R

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.11.21 08:51:27 -07'00'
(Expires 6-30-14)
ELECTRONIC SEAL
http://www.btr.state.az.us/

SHEET P-5



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

DRAWING NO.	D-07-T-977
SURVEY	See Attached Survey
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON
HUBBARD ENGINEERING 480-892-3313	Ritoch-Powell & Associates 602-263-1177
ROUTE NO.: SR 24	LOCATION: SR 202L-Meridian Road

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

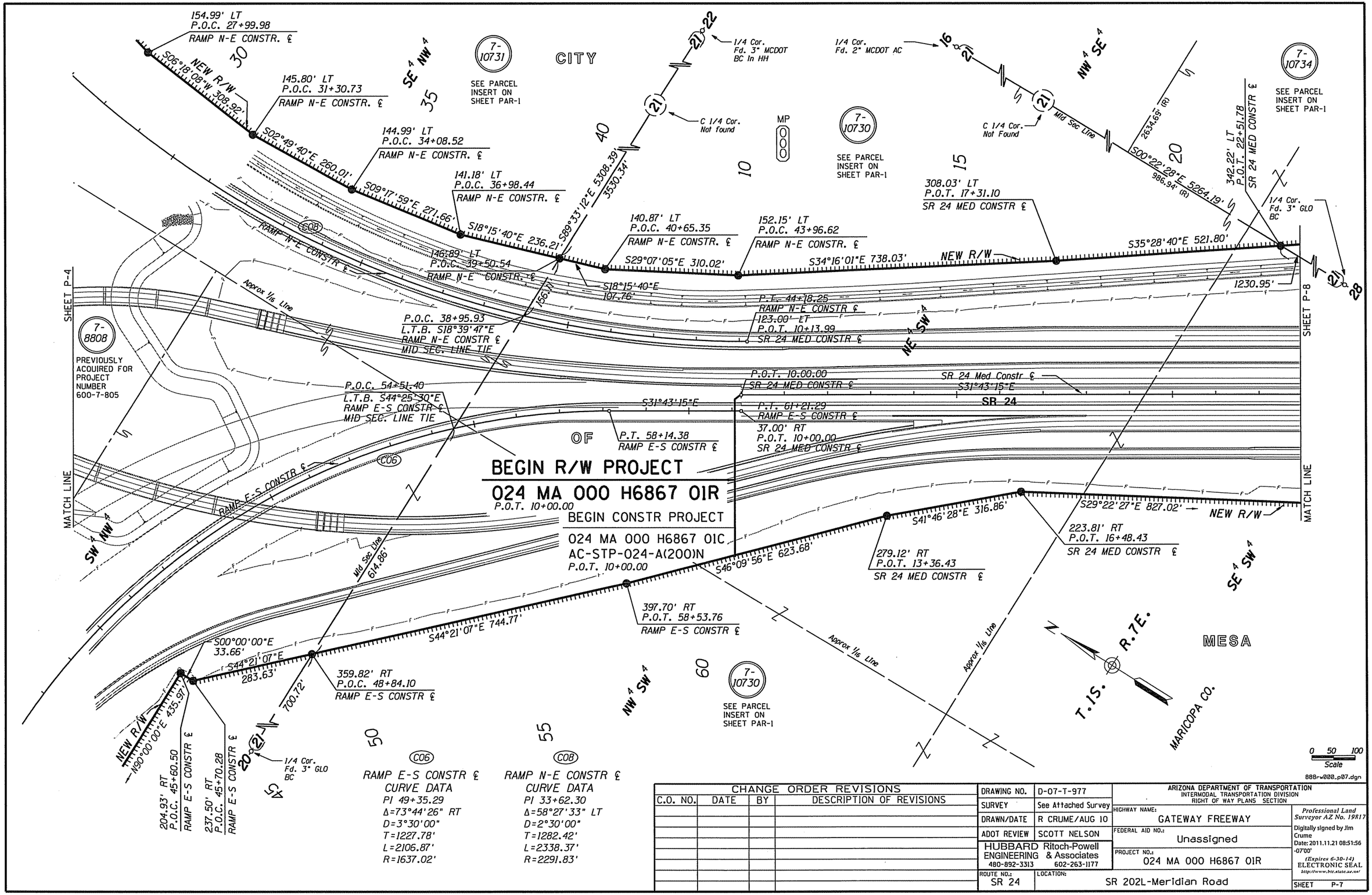
HIGHWAY NAME: GATEWAY FREEWAY

FEDERAL AID NO.: Unassigned

PROJECT NO.: 024 MA 000 H6867 01R

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.11.21 08:51:40 -07'00'
(Expires 6-30-14)
ELECTRONIC SEAL
http://www.btr.state.az.us/

SHEET P-6



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

DRAWING NO.	D-07-T-977
SURVEY	See Attached Survey
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON
HUBBARD ENGINEERING	Ritoch-Powell & Associates
480-892-3313	602-263-1177
ROUTE NO.: SR 24	LOCATION: SR 202L-Meridian Road

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

HIGHWAY NAME: GATEWAY FREEWAY

FEDERAL AID NO.: Unassigned

PROJECT NO.: 024 MA 000 H6867 01R

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.11.21 08:51:56 -07'00'
(Expires 6-30-14)
ELECTRONIC SEAL
http://www.btr.state.az.us/

SHEET P-7

Click here for SR 202 Index

T.1S. R.7E.

CITY

MARICOPA CO.

25 30 35 40 45 50

SW 4 SE 4

SE 4 SE 4

SE 4 SW 4

NE 4 NE 4

NW 4 NE 4

NE NW 4

8' Electrical Easement per Doc. 2010-0530075

1316.38' (R)

65'

RAY ROAD

Sec. Cor. Fd. 3" MCDOT BC In HH

40' Ingress/Egress per Dkt 6283 Pg 155

21 22 27 28

MATCH LINE

NEW R/W

55'

SHEET P-16

SHEET P-7

SHEET P-9

1/4 Cor. Fd. 2" MCDOT AC

16 21

C 1/4 Cor. Not found

7-10734

SEE PARCEL INSERT ON SHEET PAR-1

7-10744

FOR ACCESS CONTROL ONLY

7-10740

ADVANCE ACQUISITION SEE SHEET AA-1 SEE PARCEL INSERT ON SHEET PAR-1

C01

SR 24 Constr ℄

CURVE DATA

PI 38+01.01

Δ=27°23'33" LT

D=01°00'00"

T=1396.33'

L=2739.25'

R=5729.58'

362.94' LT
P.O.C. 26+76.65
SR 24 Med Constr ℄

S37°06'34"E
109.69'

366.93' LT
P.O.C. 27+93.73
SR 24 Med Constr ℄

403.65' LT
P.O.C. 31+49.34
SR 24 Med Constr ℄

502.50' LT
P.O.C. 41+32.18
SR 24 Med Constr ℄

139'

S35°28'40"E 408.42'

S43°42'16"E
333.67'

S50°17'57"E 909.35'

NEW R/W

S00°22'28"E 5264.19'

986.94' (R)

65'

55'

55' ESMT for Flood Control Purpose DKT 6283 PG 142

Approx 1/16 Line

P.C. 24+04.68
SR 24 Med Constr ℄

7-10749

TO BE ACQUIRED AS A TOTAL ACQUISITION

P.O.C. 35+74.30
SR 24 Med Constr ℄
L.T.B. S43°25'01"E
SEC LINE TIE

S89°28'28"E 2631.33'

732.26'

Section Line

END CONSTR PROJECT

024 MA 000 H6867 01C
AC-STP-024-A(200)N
P.O.C. 44+82.67

P.T. 51+43.93
SR 24 Med Constr ℄

P.O.C. 27+92.39
SR 24 Med Constr ℄
L.T.B. S35°35'52"E
MID SEC LINE TIE

C01

SR 24 Med Constr ℄

SR 24

7-10730

SEE PARCEL INSERT ON SHEET PAR-1

*130'

S23°55'43"E
142.66'

S29°22'27"E
827.02'

A

MATCH LINE

60'(R)

55' (R)

8' Power Dist. ESMT DOC 10-0530077

8' Power Dist. ESMT DOC 10-0548492

280.73' RT
P.O.C. 26+06.27
SR 24 Med Constr ℄

Mid Sec Line
593.06'

493.16'

EXIST R/W

S29°33'13"E 448.10'

NEW R/W

S34°19'04"E
216.45'

364.75' RT
P.O.C. 47+92.43
SR 24 Med Constr ℄

S00°55'00"W
223.01'

Approx 1/16 Line

MATCH LINE

329.92' RT
P.O.C. 30+29.23
SR 24 Med Constr ℄

1/4 Cor. Fd. 3" GLO BC

See Detail "A"

21 28

S01°02'13"E
141.72'

S51°44'52"E 1539.72'

NEW R/W

551.95' RT
P.O.C. 49+04.66
SR 24 Med Constr ℄
L.T.B. S83°27'00"E

R=1840.00'

L=1233.05'

RAY ROAD

SE 4 SW 4

7-10730

SEE PARCEL INSERT ON SHEET PAR-1

33' Roadway Easement Bk 315 Pg 73 & Bk 464 Pg 397

455.19' RT
P.O.C. 33+54.19
SR 24 Med Constr ℄

55' ESMT for Flood Control Purpose DKT 6349 PG 176

347.54' RT
P.O.C. 32+32.93
SR 24 Med Constr ℄

364.71' RT
P.O.C. 32+52.39
SR 24 Med Constr ℄

26.87'

Detail "A"

7-10740

ADVANCE ACQUISITION SEE SHEET AA-1 SEE PARCEL INSERT ON SHEET PAR-1

MESA

7-10761

SEE PARCEL INSERT ON SHEET PAR-1

L=2468.19' (R)

Drainage Easement per Dkt 2008-1094767

0 50 100
Scale

888rw000_p08.dgn

* THIS PORTION OF RAY ROAD TO BE ACQUIRED BY RESOLUTION

SR 24 Med Constr ℄		
A	P.O.C. 24+71.74	258.08' RT

Click here for SR 202 Index

Limits of additional area acquired

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
N/A	6-5-13	JZ	(ADOT) PAR. 7-10749 AS TOTAL ACQ

DRAWING NO.	D-07-T-977
SURVEY	See Attached Survey
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON

HUBBARD Ritoch-Powell ENGINEERING & Associates
480-892-3313 602-263-1177

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

HIGHWAY NAME: GATEWAY FREEWAY

FEDERAL AID NO.: Unassigned

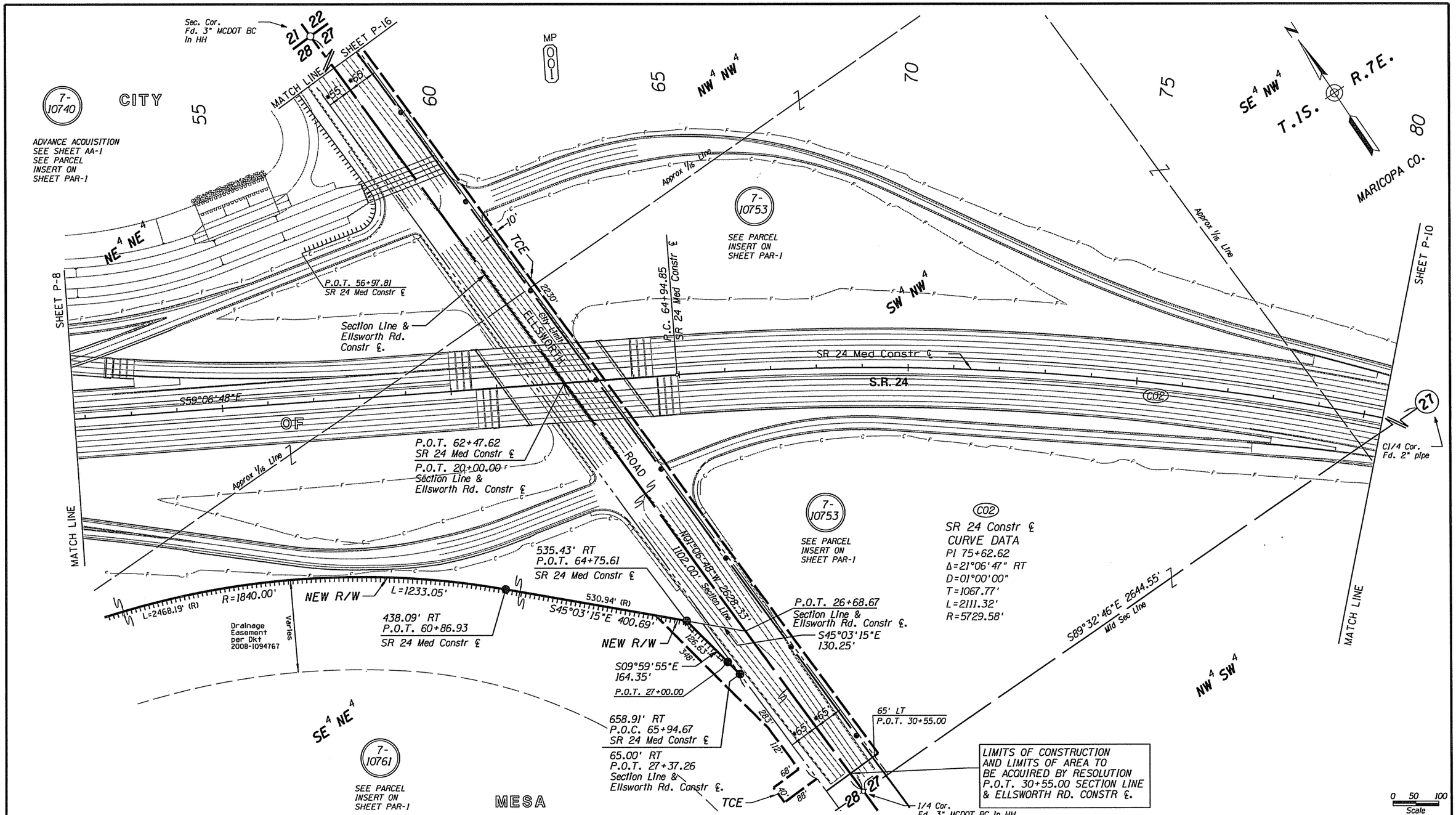
PROJECT NO.: 024 MA 000 H6867 01R

ROUTE NO.: SR 24

LOCATION: SR 202L-Meridian Road

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.11.21 08:52:10 -07'00'
(Expires 6-30-14)
ELECTRONIC SEAL
http://www.btr.state.az.us/

SHEET P-8



Click here for SR 202 Index

* This portion of Ellsworth Road to be acquired by Resolution

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

DRAWING NO.	D-07-T-977
SURVEY	See Attached Survey
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON
HUBBARD ENGINEERING 480-892-3313	Ritoch-Powell & Associates 602-263-1177
ROUTE NO.: SR 24	LOCATION: SR 202L-Meridian Road

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

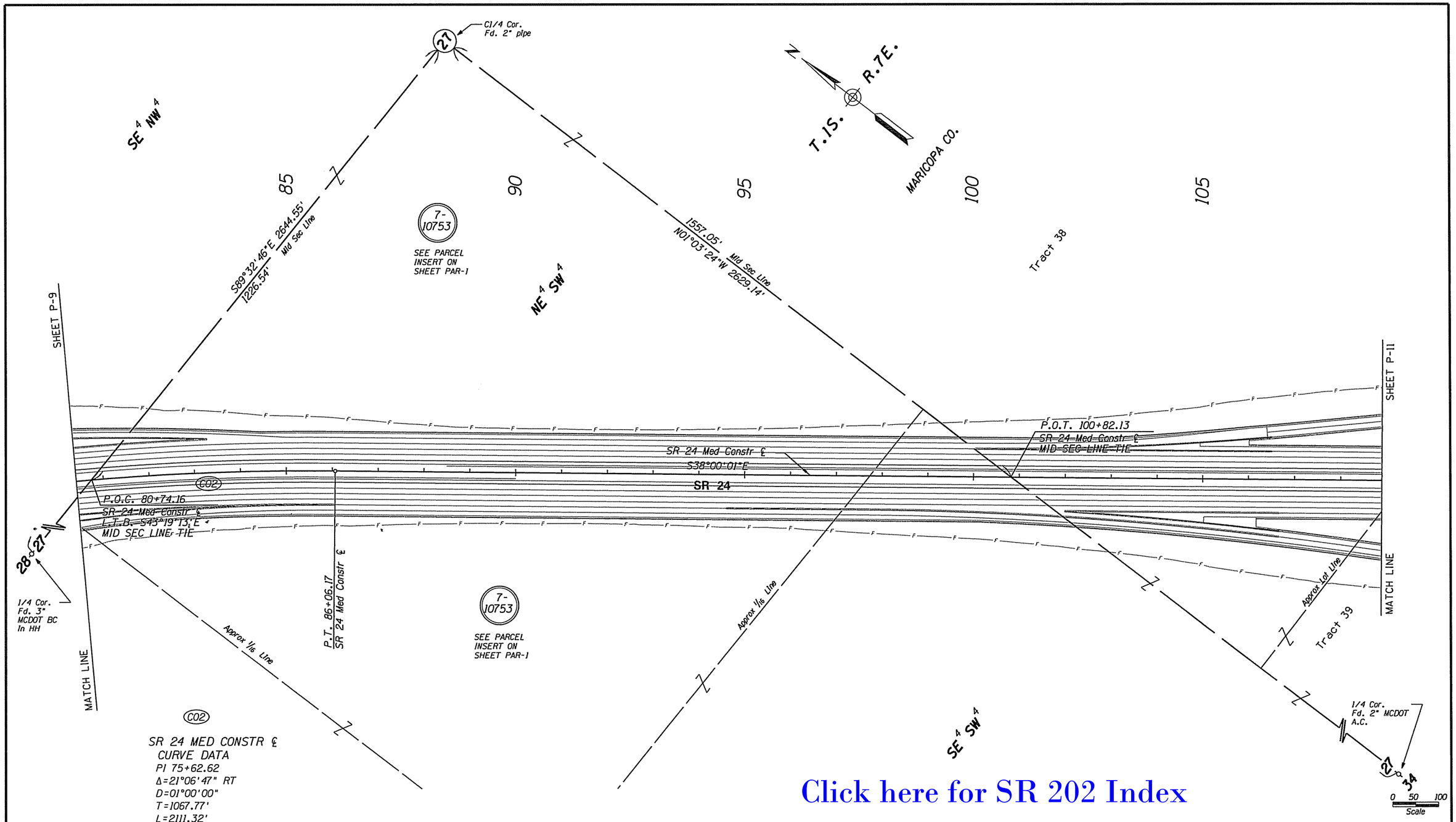
HIGHWAY NAME: GATEWAY FREEWAY

FEDERAL AID NO.: Unassigned

PROJECT NO.: 024 MA 000 H6867 01R

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.11.21 08:52:23 -07'00'
(Expires 6-30-14)
ELECTRONIC SEAL
http://www.btr.state.az.us/

SHEET P-9



Click here for SR 202 Index

888rw000_p10.dgn

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

DRAWING NO.	D-07-T-977
SURVEY	See Attached Survey
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON
HUBBARD ENGINEERING 480-892-3313	Ritoch-Powell & Associates 602-263-1177
ROUTE NO.: SR 24	LOCATION: SR 202L-Meridian Road

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

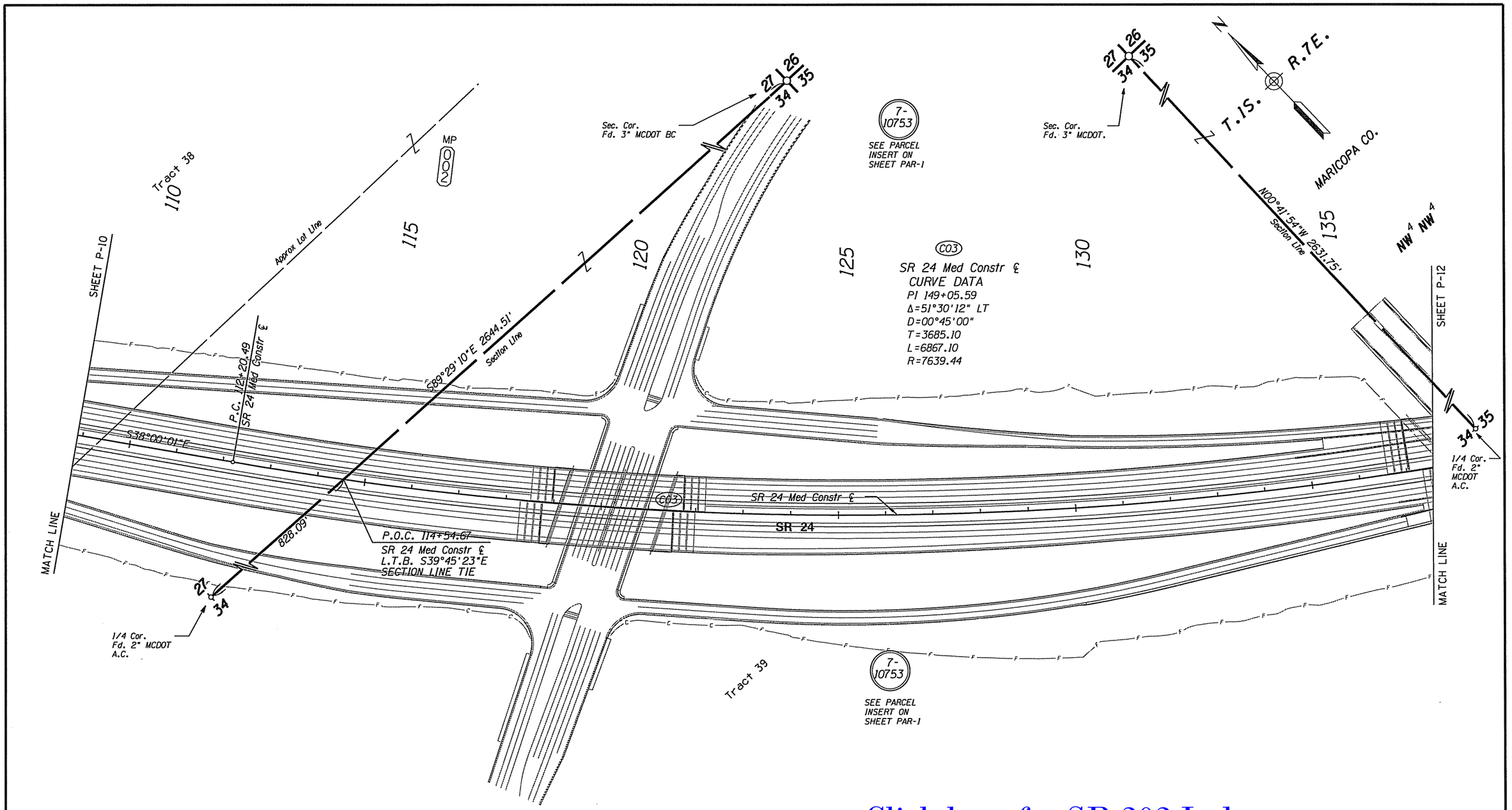
HIGHWAY NAME: GATEWAY FREEWAY

FEDERAL AID NO.: Unassigned

PROJECT NO.: 024 MA 000 H6867 01R

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.11.21 08:52:42 -07'00'
(Expires 6-30-14)
ELECTRONIC SEAL
http://www.btr.state.az.us/

SHEET P-10



Click here for SR 202 Index

0 50 100
Scale

888rw000_p11.dgn

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

DRAWING NO.	D-07-T-977
SURVEY	See Attached Survey
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON

HUBBARD Ritoch-Powell
ENGINEERING & Associates
480-892-3313 602-263-1177

ROUTE NO.: SR 24

LOCATION: SR 202L-Meridian Road

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

HIGHWAY NAME: GATEWAY FREEWAY

FEDERAL AID NO.: Unassigned

PROJECT NO.: 024 MA 000 H6867 01R

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
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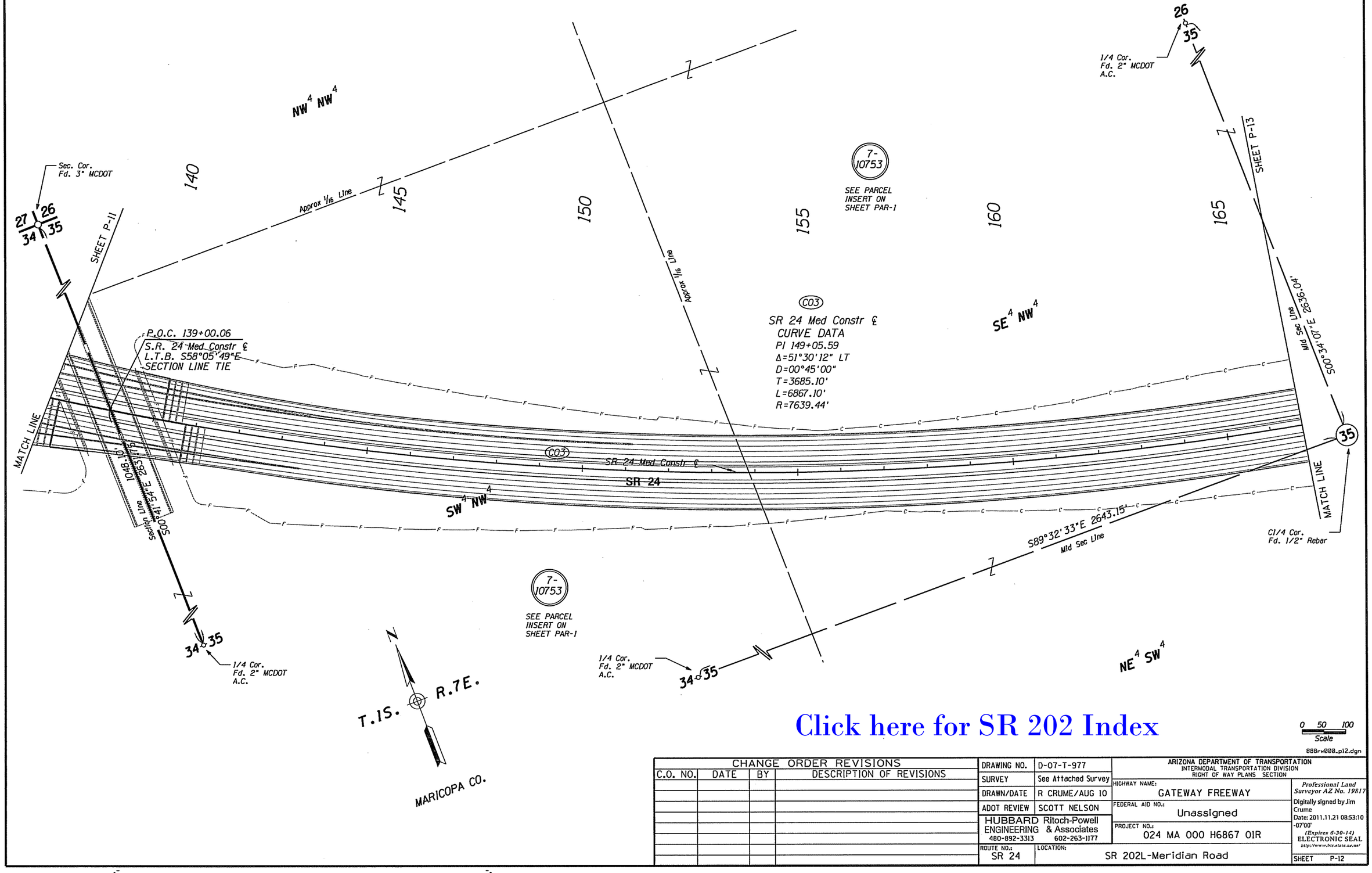
(Expires 6-30-14)
ELECTRONIC SEAL
http://www.btr.state.az.us/

SHEET P-11



Click here for SR 202 Index

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Scale

888rw000_p12.dgn

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

DRAWING NO.	D-07-T-977
SURVEY	See Attached Survey
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON

HUBBARD Ritoch-Powell
ENGINEERING & Associates
480-892-3313 602-263-1177

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

HIGHWAY NAME: GATEWAY FREEWAY
FEDERAL AID NO.: Unassigned
PROJECT NO.: 024 MA 000 H6867 01R
ROUTE NO.: SR 24
LOCATION: SR 202L-Meridian Road
SHEET P-12

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
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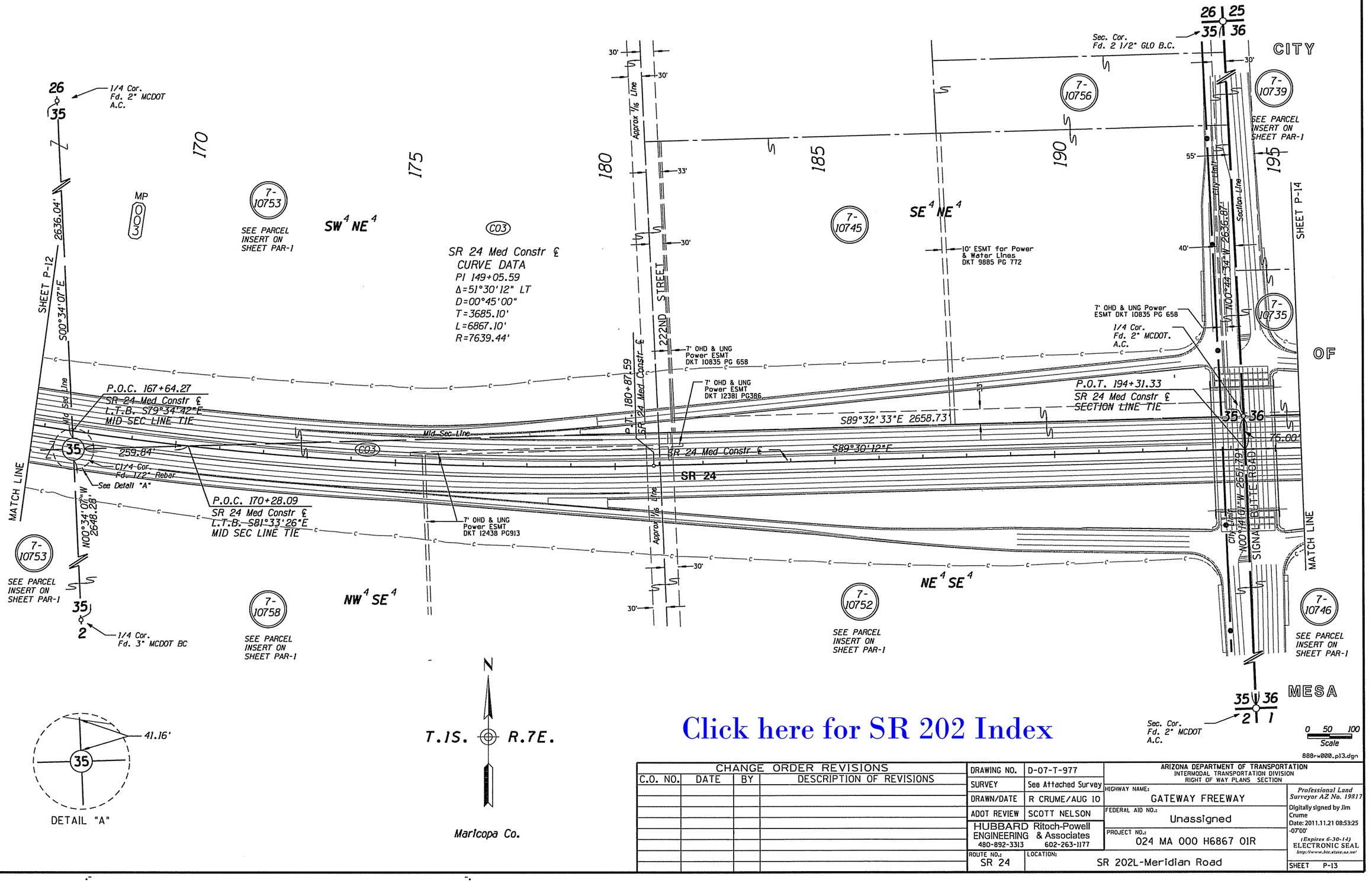
ELECTRONIC SEAL
http://www.btr.state.az.us/



Click here for SR 202 Index

888rw000.p13.dgn

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

DRAWING NO.	D-07-T-977
SURVEY	See Attached Survey
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON

HUBBARD ENGINEERING Ritoch-Powell & Associates
480-892-3313 602-263-1177

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

HIGHWAY NAME: GATEWAY FREEWAY
FEDERAL AID NO.: Unassigned
PROJECT NO.: 024 MA 000 H6867 01R
ROUTE NO.: SR 24
LOCATION: SR 202L-Meridian Road

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.11.21 08:53:25 -07'00'
(Expires 6-30-14)
ELECTRONIC SEAL
http://www.hir.state.az.us/

SHEET P-13

CITY

SHEET P-13

SHEET P-15

MATCH LINE

MATCH LINE

7-10739 SEE PARCEL INSERT ON SHEET PAR-1

7-10738

7-10893

7-10732 SEE PARCEL INSERT ON SHEET PAR-1

7-10735

7-10737

7-10733

7-10743

7-10742 SEE PARCEL INSERT ON SHEET PAR-1

7-10746

7-10886

7-11353 SEE PARCEL INSERT ON SHEET PAR-1

7-10887 SEE PARCEL INSERT ON SHEET PAR-1

200 205 210 215 220

$SW^4\ NW^4$ $SE^4\ NW^4$ $SW^4\ NE^4$

$NW^4\ SW^4$ $NE^4\ SW^4$ $NW^4\ SE^4$

OF

25 36 — 1/4 Cor. Fd. 2" MCDOT A.C.

MP 004

Approx 1/16 Line

1150.52' (R)

400.07' (R)

30'

1093.72' (R)

1093.51' (R)

30'

327.35' (R)

2189.23' (R)

10' ESMT & AGREEMENT for Highway Purposes DOC 90-286929

8' Power Dist. ESMT DOC 09-467708

10' ESMT & AGREEMENT for Highway Purposes DOC 90-286929

Mid Sec Line N00°32'02"W 2640.30'

L= 402.16' (R)

45' 45'

10' ESMT & AGREE for Highway Purposes DOC 91-054025

7' OHD & UNG Power ESMT DOC 89-055770

7' OHD & UNG Power ESMT DOC 88-043066

35 36 — 1/4 Cor. Fd. 2" MCDOT A.C.

S89°30'33"E 2624.92' Mid Sec Line

SR 24 Med Constr ℄ S89°30'12"E

SR 24

S89°29'51"E 2634.63' Mid Sec Line

36 — C1/4 Cor. Fd. 1" Pipe 1051.89' (R)

75.26'

P.O.T. 220+56.65 SR 24 Med Constr ℄ MID SECTION LINE TIE

36 — 1/4 Cor. Standard Cor. Fd. 2" MCDOT A.C.

P.O.T. 218+37.39 SR 24 Med Constr ℄

328.13' (R)

199.24' (R)

665.06' (R)

1051.89' (R)

467.63' (R)

30'

Approx 1/16 Line 2182.17' (R)

8' Electrical Easement per Doc. 98-0702364

10' ESMT & AGREE for Highway Purposes DOC 90-286933

45' 45'

MOUNTAIN ROAD

Mid Sec Line N00°32'22"W 2647.70'

MESA

1 — 1/4 Cor. Fd. 3" MCDOT B.C.

N

T.1S. R.7E.

MARICOPA CO.

0 50 100 Scale

888rw000_p14.dgn

Click here for SR 202 Index

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

DRAWING NO.	D-07-T-977
SURVEY	See Attached Survey
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON
HUBBARD ENGINEERING 480-892-3313	Ritoch-Powell & Associates 602-263-1177
ROUTE NO.: SR 24	LOCATION: SR 202L-Meridian Road

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

HIGHWAY NAME: GATEWAY FREEWAY

FEDERAL AID NO.: Unassigned

PROJECT NO.: 024 MA 000 H6867 01R

SHEET P-14

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.11.21 08:53:40 -07'00'
(Expires 6-30-14)
ELECTRONIC SEAL
http://www.btr.state.az.us/

CITY

225 230 235 240 245

SHEET P-14

7-10732

SEE PARCEL INSERT ON SHEET PAR-1

SW 4 NE 4

SE 4 NE 4

991.46' (R)

2189.23' (R)

658.93' (R)

55' ESMT DOC 86-700095

OF

7-10763

SEE PARCEL INSERT ON SHEET PAR-1

5' OHD & UNG Power ESMT DKT 10269 PG 353

7-10733

398.35' (R)

25 36 1

Sec. Corner Standard Cor. Fd. 3" MCDOT A.C.

N

MARICOPA COUNTY PINAL COUNTY

Lot 4

Closing Corner Fd. 1" Rebar See Detail "A" on RS-5

N00°37'53"W 2644.05'

31

ROAD

MERIDIAN

SUPERSTITION VIEW RANCHES

BOOK 9 PAGE 41

END R/W PROJECT

024 MA 000 H6867 01R

P.O.T. 246+91.40

SR 24 Med Constr ℄

RANGE LINE TIE

1/4 Corner Standard Cor. Fd. 2" MCDOT A.C.

36

S89°29'51"E 2634.63'

Mid Sec Line

SR 24 Med Constr ℄

S89°30'12"E

SR 24

75.00'

36

1051.89' (R)

7-10886

199.24' (R)

991.61' (C)

N00°30'36"W 2642.65'

Range Line

MATCH LINE

1051.89' (R)

NW 4 SE 4

Approx 1/16 Line

NE 4 SE 4

Lot 9

7-10887

SEE PARCEL INSERT ON SHEET PAR-1

7-11353

SEE PARCEL INSERT ON SHEET PAR-1

393.82' (R)

7-10763

SEE PARCEL INSERT ON SHEET PAR-1

MESA

T.1S. R.7E.

T.1S. R.8E.

36 1

Sec. Corner Standard Cor. Fd. 3 1/2" GLO BC

0 50 100

Scale

888-w000_p15.dgn

Click here for SR 202 Index

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

DRAWING NO.	D-07-T-977
SURVEY	See Attached Survey
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON

HUBBARD ENGINEERING Ritoch-Powell & Associates
480-892-3313 602-263-1177

ROUTE NO.: SR 24

LOCATION: SR 202L-Meridian Road

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

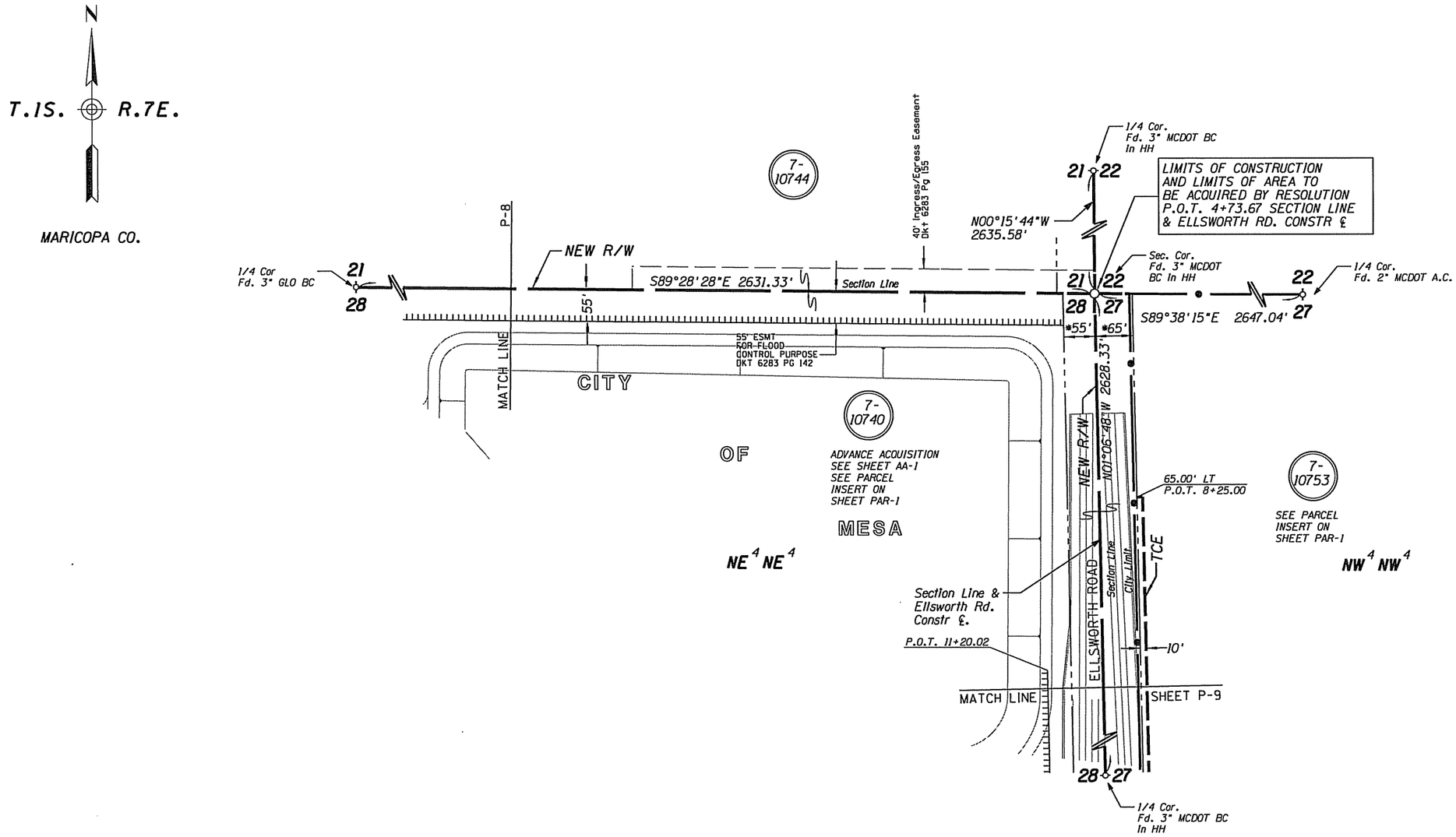
HIGHWAY NAME: GATEWAY FREEWAY

FEDERAL AID NO.: Unassigned

PROJECT NO.: 024 MA 000 H6867 01R

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.11.21 08:53:54 -07'00'
(Expires 6-30-14)
ELECTRONIC SEAL
http://www.btr.state.az.us/

SHEET P-15



* This portion of Ellsworth Road to be acquired by Resolution

0 50 100
Scale

888rw000_p16.dgn

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

DRAWING NO.	D-07-T-977
SURVEY	MAY 2007
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON

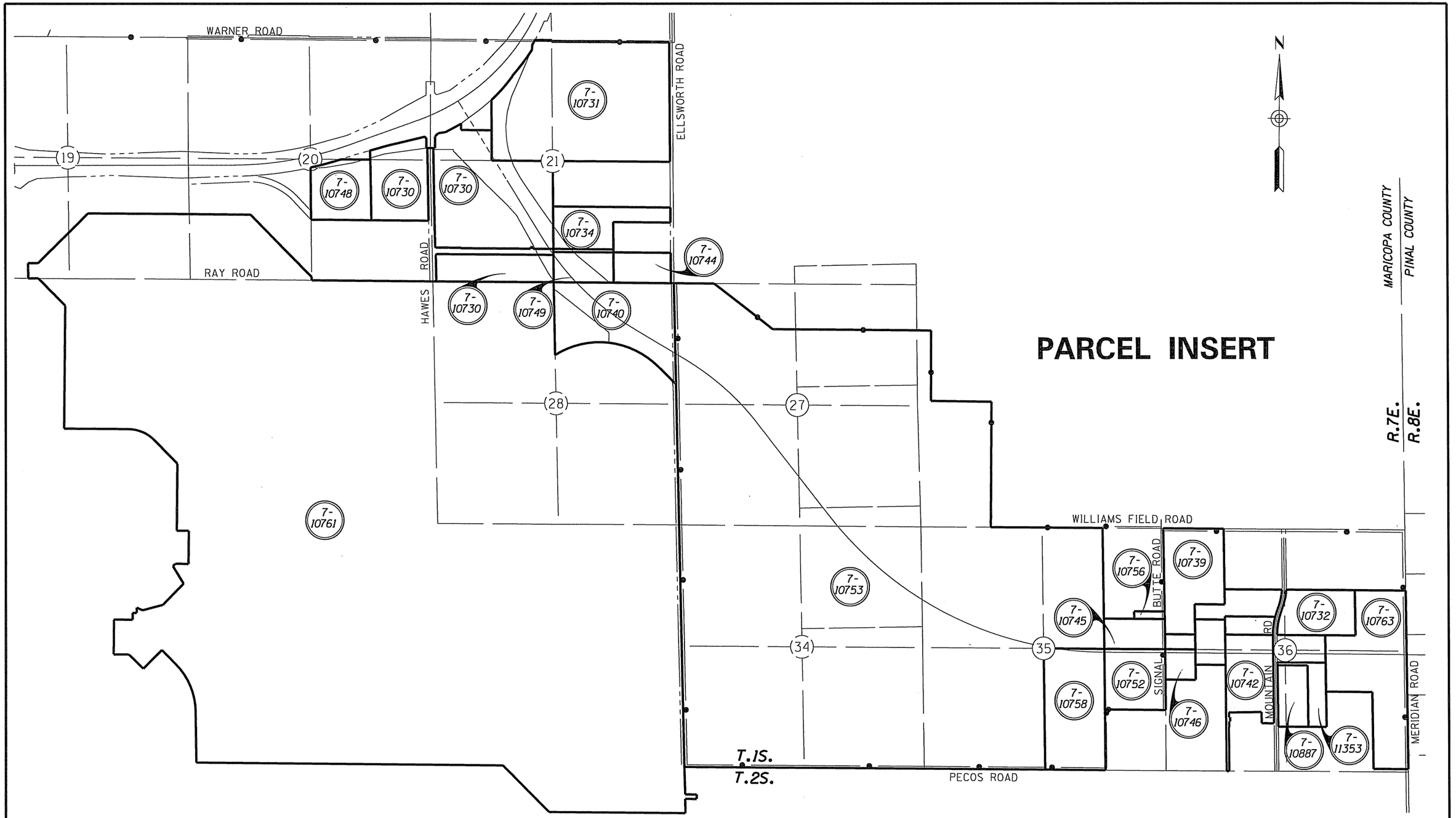
HUBBARD Ritoch-Powell
ENGINEERING & Associates
480-892-3313 602-263-1177

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

HIGHWAY NAME: GATEWAY FREEWAY
FEDERAL AID NO.: Unassigned
PROJECT NO.: 024 MA 000 H6867 01R
ROUTE NO.: SR 24
LOCATION: SR 202L-Meridian Road

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.11.21 08:54:10 -07'00'
(Expires 6-30-14)
ELECTRONIC SEAL
http://www.btr.state.az.us/

SHEET P-16



PARCEL INSERT

MARICOPA COUNTY
PINAL COUNTY

R.7E.
R.8E.

888rw000_par01.dgn

Click here for SR 202 Index

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

DRAWING NO.	D-07-T-977
SURVEY	MAY 2007
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON
HUBBARD ENGINEERING 480-892-3313	Ritoch-Powell & Associates 602-263-1177
ROUTE NO.: SR 24	LOCATION: SR 202L-Meridian Road

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

HIGHWAY NAME: GATEWAY FREEWAY
FEDERAL AID NO.: Unassigned
PROJECT NO.: 024 MA 000 H6867 01R

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.11.21 08:54:24 -07'00'
(Expires 6-30-14)
ELECTRONIC SEAL
http://www.btr.state.az.us/

SHEET PAR-1

Click here for SR 202 Index

ADVANCE ACQUISITION DETAIL SHEET

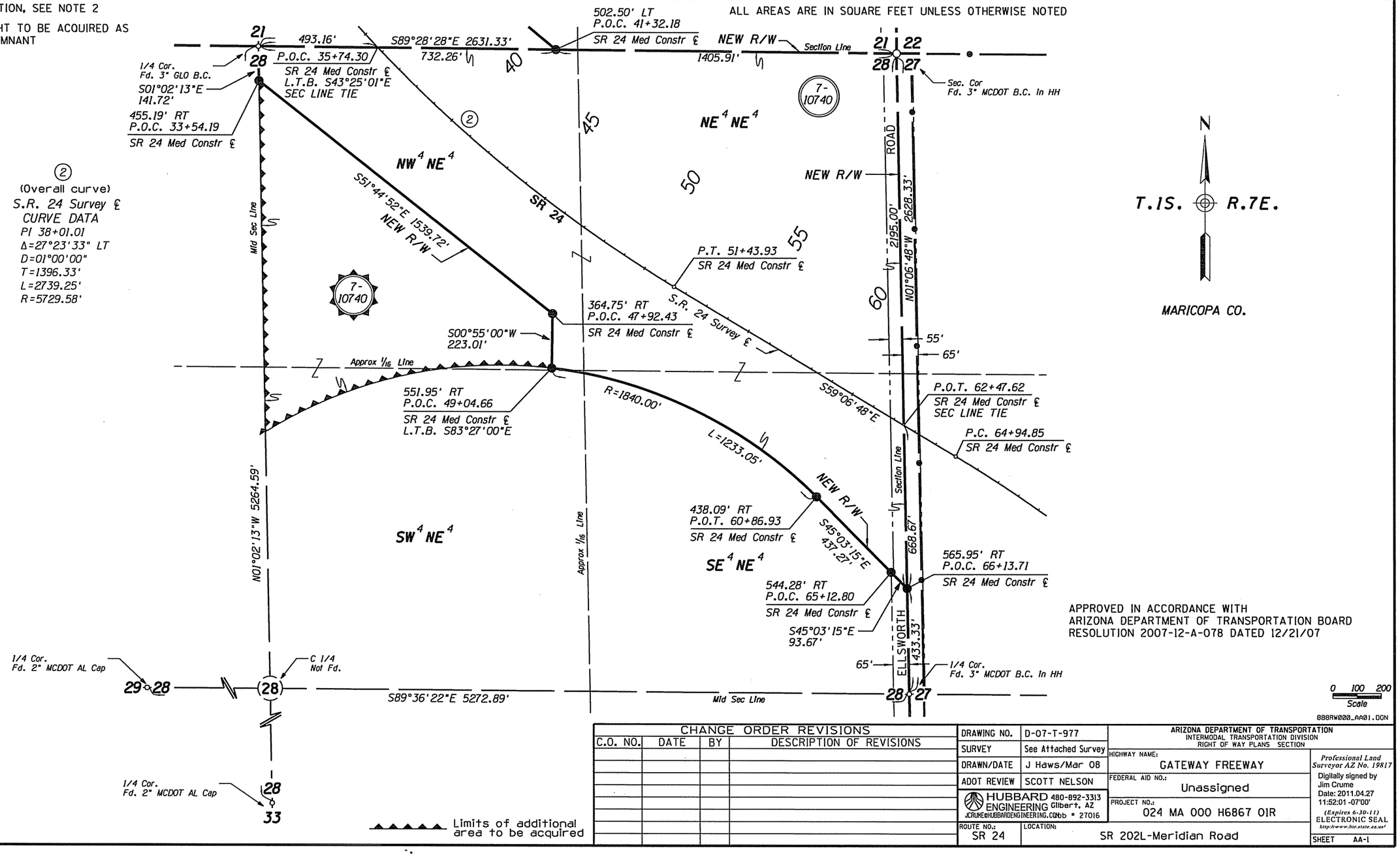
OWNERSHIP RECORD — ACQUIRED

NOTES	PARCEL NUMBER	OWNER	DESCRIPTION OF AREA REQUIRED	TOTAL AREA	AREA REQUIRED: CROSS (INCLUDING EXISTING R/W)	AREA REQUIRED: NET (EXCLUDING EXISTING R/W)	AREA REQUIRED: NEW EASEMENTS	REMAINDER: LEFT	REMAINDER: RIGHT	SHEET NO.	ACQUIRED: TYPE	ACQUIRED: DOCUMENT
(1) (2)	7-10740	GKK Williams Gateway Crismon Land Owner, LLC	NE 1/4 SEC. 28 T.1S. R.7E.	(1) 3,973,938	3,067,221	2,968,596			(2) 906,717	———	WD	20100239128

(1) TOTAL ACQUISITION, SEE NOTE 2

(2) REMAINDER RIGHT TO BE ACQUIRED AS UNECONOMIC REMNANT

ALL AREAS ARE IN SQUARE FEET UNLESS OTHERWISE NOTED



(2)
(Overall curve)
S.R. 24 Survey ℄
CURVE DATA
PI 38+01.01
Δ=27°23'33" LT
D=01°00'00"
T=1396.33'
L=2739.25'
R=5729.58'

T.1S. R.7E.

MARICOPA CO.

APPROVED IN ACCORDANCE WITH
ARIZONA DEPARTMENT OF TRANSPORTATION BOARD
RESOLUTION 2007-12-A-078 DATED 12/21/07

0 100 200
Scale

888RW000_AA01.DGN

CHANGE ORDER REVISIONS

C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-07-T-977
SURVEY	See Attached Survey
DRAWN/DATE	J Haws/Mar 08
ADOT REVIEW	SCOTT NELSON

HUBBARD ENGINEERING 480-892-3313 Gilbert, AZ
JCRUME@HUBBARDENGINEERING.COMbb # 27016

ROUTE NO.: SR 24
LOCATION: SR 202L-Meridian Road

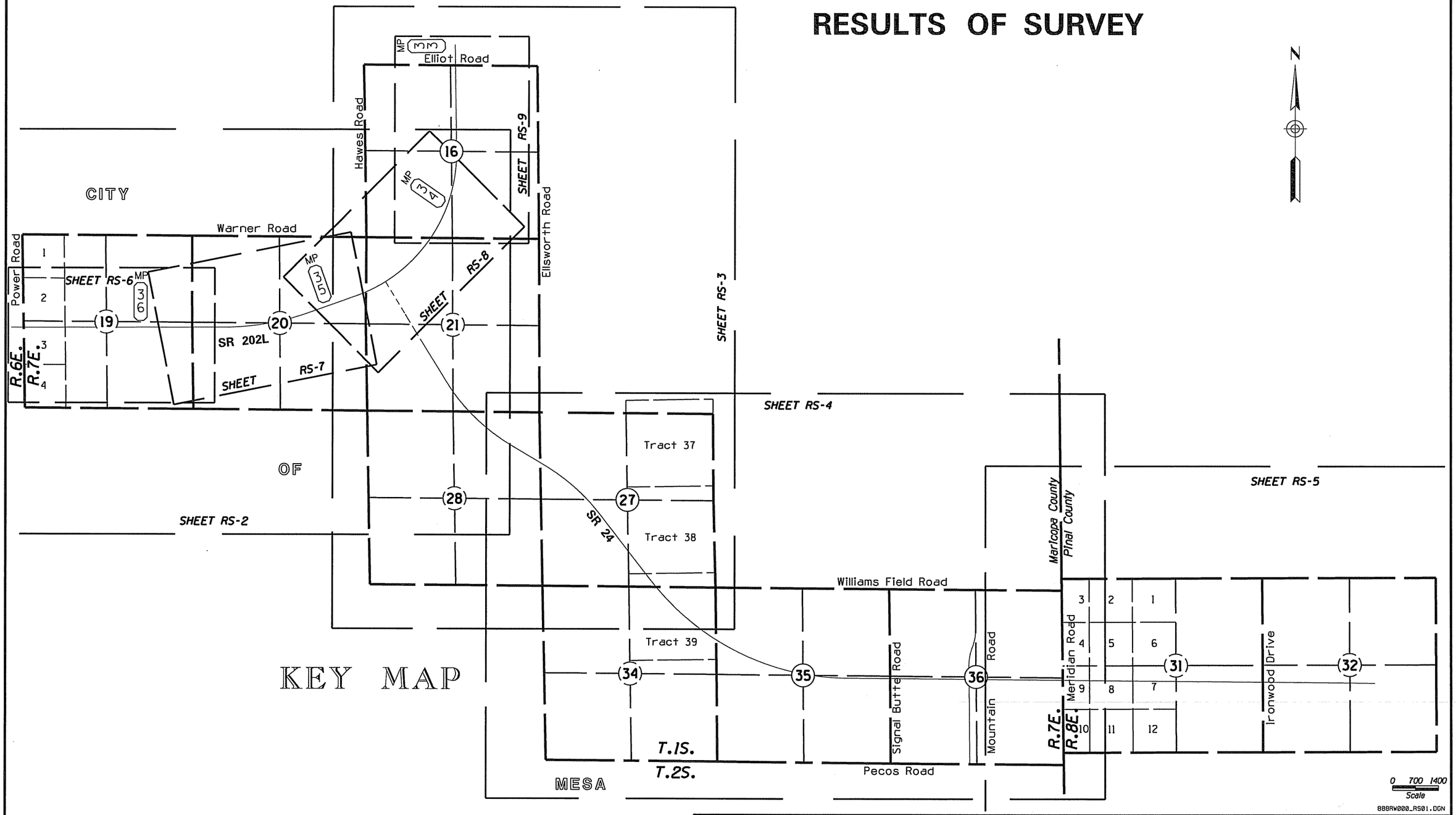
ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION

HIGHWAY NAME: GATEWAY FREEWAY
FEDERAL AID NO.: Unassigned
PROJECT NO.: 024 MA 000 H6867 01R

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.04.27 11:52:01 -07'00'
(Expires 6-30-11)
ELECTRONIC SEAL
http://www.btr.state.az.us/

SHEET AA-1

RESULTS OF SURVEY



888RW000_RS01.DGN

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

DRAWING NO.	D-07-T-977
SURVEY	MAY 2007
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON

HUBBARD ENGINEERING 480-892-3313 Gilbert, AZ
JCRUME@HUBBARDENGINEERING.COMb = 27016

ROUTE NO.: SR 24

LOCATION: SR 202L-Meridian Road

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

HIGHWAY NAME: GATEWAY FREEWAY

FEDERAL AID NO.: Unassigned

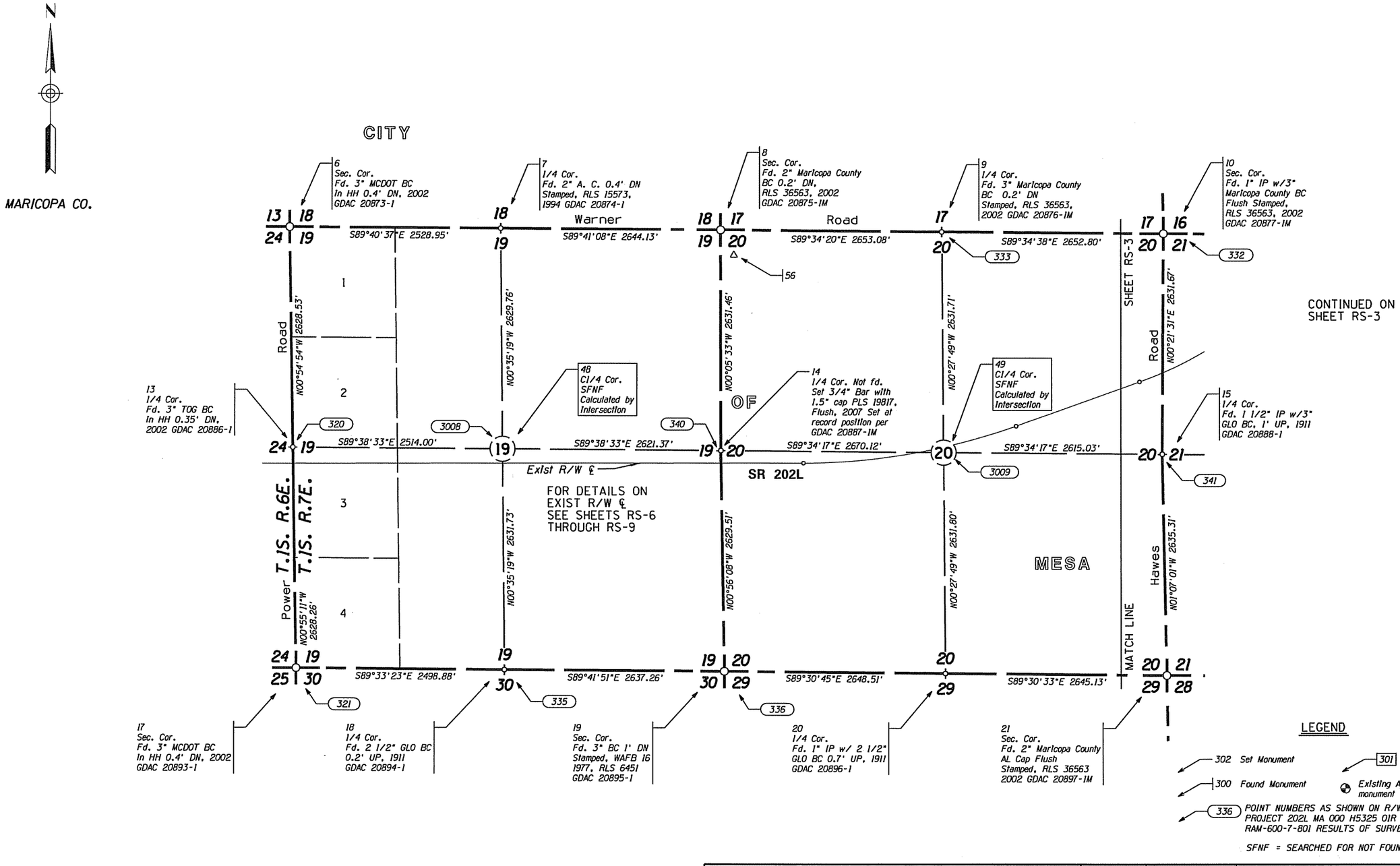
PROJECT NO.: 024 MA 000 H6867 01R

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.04.27 11:52:24 -07'00'
(Expires 6-30-11)
ELECTRONIC SEAL
http://www.btr.state.az.us/

SHEET RS-1

Click here for SR 202 Index

RESULTS OF SURVEY



Click here for SR 202 Index

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

DRAWING NO.	D-07-T-977
SURVEY	MAY 2007
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON

HUBBARD ENGINEERING 480-892-3313 Gilbert, AZ
JCRUME@HUBBARDENGINEERING.COMbb # 27016

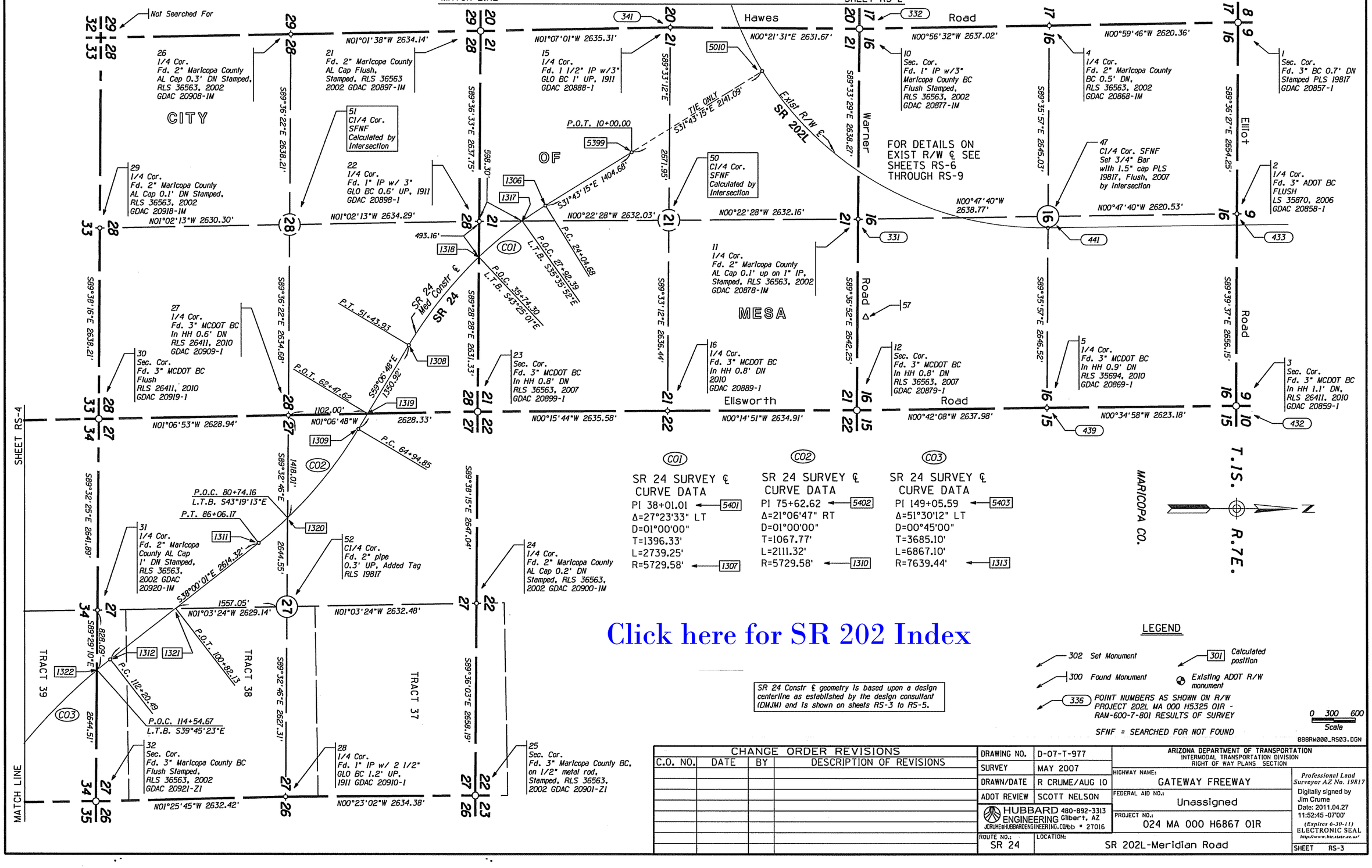
ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION

HIGHWAY NAME: GATEWAY FREEWAY
FEDERAL AID NO.: Unassigned
PROJECT NO.: 024 MA 000 H6867 01R
ROUTE NO.: SR 24
LOCATION: SR 202L-Meridian Road

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.04.27 11:52:33 -07'00'
(Expires 6-30-11)
ELECTRONIC SEAL
http://www.hr.state.az.us/

SHEET RS-2

RESULTS OF SURVEY



Click here for SR 202 Index

SR 24 Constr ℄ geometry is based upon a design centerline as established by the design consultant (DMJM) and is shown on sheets RS-3 to RS-5.

LEGEND

- 302 Set Monument
- 300 Found Monument
- 336 POINT NUMBERS AS SHOWN ON R/W PROJECT 202L MA 000 H5325 01R - RAM-600-7-801 RESULTS OF SURVEY
- 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-07-T-977
SURVEY	MAY 2007
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON

HUBBARD ENGINEERING 480-892-3313 Gilbert, AZ
JCRUME@HUBBARDENGINEERING.COM bb # 27016

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

HIGHWAY NAME: GATEWAY FREEWAY
FEDERAL AID NO.: Unassigned
PROJECT NO.: 024 MA 000 H6867 01R
ROUTE NO.: SR 24
LOCATION: SR 202L-Meridian Road

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.04.27 11:52:45 -07'00'
(Expires 6-30-11)
ELECTRONIC SEAL
http://www.hrc.state.az.us/

SHEET RS-3

RESULTS OF SURVEY

C03

SR 24 Survey ℄
CURVE DATA
PI 149+05.59 ← 5403
Δ=51°30'12" LT
D=00°45'00"
T=3685.10'
L=6867.10'
R=7639.44' ← 1313

P.O.C. 167+64.27
L.T.B. S79°34'42"E
1324
N00°34'07"W 41.16'
P.O.C. 170+28.09
L.T.B. S81°33'26"E
1364
S89°32'33"E 259.84'
DETAIL "A"

S00°14'01"E 75.00'
P.O.T. 194+31.33
1325
DETAIL "B"

P.O.T. 218+37.39
1366
1326
N00°32'22"W 75.26'
P.O.T. 220+56.65
DETAIL "C"

N

SHEET RS-5

Maricopa County
Pinal County

31
1/4 Cor.
Fd. 2" Maricopa County
A.C. 1' down Stamped,
RLS 36563, 2002
GDAC 20920-IM

30
Sec. Cor.
Fd. 3" MCDOT B.C.
Flush
RLS 26411, 2010
GDAC 20919-1

P.C. 112+20.49
P.O.C. 114+54.67
L.T.B. S39°45'23"E
1312

32
Sec. Cor.
Fd. 3" Maricopa County B.C.
Flush Stamped,
RLS 36563, 2002
GDAC 2092I-2I

33
1/4 Cor.
Fd. 2" Maricopa County
A.C. 0.4' down Stamped,
RLS 36563, 2002
GDAC 20922-IM

34
Sec Cor.
Fd. 2 1/2" GLO B.C.
0.8' down, 1911
GDAC 20923-1

35
1/4 Cor.
Fd. 2" Maricopa
County A.C.
0.3' down Stamped,
RLS 36563, 2002
GDAC 20924-IM

See Detail "C"
on RS-5

28 27 / 33 34 — S89°32'25"E 2641.89'
27 / 34 — 1322 — 1816.42' — S89°29'10"E 2644.51'
27 26 / 34 35 — S89°38'16"E 2649.04'
26 / 35 — Williams Field — S89°33'25"E 2650.70'
26 25 / 35 36 — Road — S89°35'17"E 2634.47'
25 / 36 — S89°34'39"E 2630.06'
25 / 36 — See Detail "C" on RS-5

MATCH LINE — SHEET RS-3

TRACT 39

1583.65'
2631.75'
P.O.C. 139+00.06
L.T.B. S38°05'49"E
1323
SR 24
SR 24 Med Constr ℄
C03

N01°10'09"W 2640.80'
Road
N00°54'49"W 2637.49'
N00°41'54"W
N00°34'07"W 2636.04'
222nd Street
836
837
839
840
N00°44'34"W 2636.87'
Road
CITY
5069
A
5072
5071
1009
B
829
828
N00°32'02"W 2640.30'
830
C1/4 Cor.
Fd 1" Pipe
RLS 5068
OF
MESA
N00°37'53"W 2644.05'
Road
36
Sec. Cor.
Standard Corner
Fd. 3" Maricopa
County A.C.
0.3' down
Stamped,
RLS 36563, 2002
GDAC 20925-IM

53
C1/4 Cor.
SFNF
Calculated by
Intersection

33 34 — S89°36'21"E 2630.03' — (34) — S89°36'21"E 2634.48' — 34 35 — S89°32'33"E 2643.15' — (35) — S89°32'33"E 2658.73' — 35 36 — S89°30'33"E 2624.92' — (36) — S89°29'51"E 2634.63' — 36
S89°30'12"E
16103.81'
SEE DETAIL "A"
SEE DETAIL "B"
SEE DETAIL "C"
1314
P.T. 180+87.59
841

37
1/4 Cor.
Fd. 3" MCDOT B.C.
Flush
RLS 26411, 2010
GDAC 20929-1

38
1/4 Cor.
Fd. 2" Maricopa County
A.C. 0.3' UP Stamped,
RLS 36563, 2002
GDAC 20930-IM

54
C1/4 Cor.
Fd. 1/2" rebar
Added tag, PLS
19817

39
1/4 Cor.
Fd. 2" Maricopa County
A.C. Flush Stamped,
RLS 36563, 2002
GDAC 20931-IM

Mountain Road Centerline
as described in Doc.
90-286929 M.C.R.

Ellsworth Road
N00°54'49"W 2642.12'
N00°33'26"W 2643.30'
N00°34'07"W 2648.28'
N00°14'01"W 2651.79'
Signal Butte Road
1011
1010
1012
Mountain Road
N00°32'22"W 2647.70'
45'
45'
N00°38'08"W 2642.85'
Meridian Road
40
1/4 Cor.
Standard Corner
Fd. 2" Maricopa
County A.C.
0.2' down Stamped,
RLS 36563,
2002 GDAC
20932-IM

R.7E.
R.8E.
9
10

33 34 / 4 3 — T.1S. / T.2S. — 34 / 3 — S89°34'22"E 2618.07' — 34 35 / 3 2 — S89°26'06"E 2643.76' — 35 / 2 — S89°27'41"E 2643.30' — Pecos — 35 36 / 2 1 — S89°36'09"E 2639.01' — Road — 5055 — S89°36'17"E 2638.97' — 36 / 1
31
6
See Detail "B" on RS-5

Not searched for

41
1/4 Cor.
Fd. 3" Maricopa County B.C.
0.5' down Stamped,
RLS 36563, 2002
GDAC 20940-IM

42
Sec Cor.
Fd. Cotton Spindle
Flush

43
1/4 Cor.
Fd. 3" Maricopa County B.C.
0.9' down Stamped,
RLS 36563, 2002
GDAC 20942-IM

44
Sec Cor.
Fd. 2" Maricopa
A.C. Flush Stamped,
RLS 36563, 2002
GDAC 20943-IM

45
1/4 Cor.
Fd. 3" Maricopa County B.C.
Flush Stamped,
RLS 36563, 2002
GDAC 20945-IM

46
Sec. Cor.
Standard Corner
Fd. 2" Pipe w/3 1/2"
GLO BC 1.3' UP, 1911
GDAC 20946-1

MATCH LINE

0 300 600
Scale

BBBRW000_RS04.DGN

Click here for SR 202 Index

A R= 1432.39 Δ= 20°32'32" L= 513.55 ← 5073
B R= 1432.39 Δ= 20°32'46" L= 513.66 ← 5070

SR 24 Constr ℄ geometry is based upon a design centerline as established by the design consultant (DMJM) and is shown on sheets RS-3 to RS-5.

LEGEND
302 Set Monument
300 Found Monument
301 Calculated position
Existing ADOT R/W monument
SFNF SEARCHED FOR NOT FOUND

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

DRAWING NO.	D-07-T-977
SURVEY	MAY 2007
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON

HUBBARD ENGINEERING 480-892-3313 Gilbert, AZ
JCRUME@HUBBARDENGINEERING.COM Job # 27016

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

HIGHWAY NAME: GATEWAY FREEWAY
FEDERAL AID NO.: Unassigned
PROJECT NO.: 024 MA 000 H6867 01R
ROUTE NO.: SR 24
LOCATION: SR 202L-Meridian Road

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.04.27 11:53:09 -07'00'
(Expires 6-30-11)
ELECTRONIC SEAL
http://www.btr.state.az.us/

SHEET RS-4

RESULTS OF SURVEY

Click here for SR 202 Index

SHEET RS-4

5355
1/4 Cor.
Fd. 3" Maricopa
County A.C.
0.3' down
Stamped,
RLS 36563, 2002
GDAC 20912-1M

N00°37'49"W 2633.78'

35
1/4 Cor.
Fd. 2"
Maricopa County
A.C.
0.3' down
Stamped,
RLS 36563,
2002
GDAC
20924-1M

62
Closing Corner
Fd. 2" Pipe w/3"
GLO BC 1914

SEE DETAIL "C"

5340 Lot Cor.
Fd. 3/8" rebar

N89°46'13"E 3480.05'

5335
1/4 Cor.
Fd. 1" Pipe
GLO Cap Missing
Reset with 3" A.C.
on 5/8" Rebar
PLS 19817

N89°44'51"E 2640.85'

5332
Sec. Cor.
Fd. 3" Pinal
County B.C.
In concrete
Flush, RLS 31021, 2008

N89°48'02"E 2642.21'

5350
1/4 Cor.
SFNF
Set 3" A.C.
on 5/8" Rebar,
PLS 19817
by Single Proportion

N89°48'02"E 2642.21'

5334
Sec. Cor.
Fd. 2" Pipe
GLO Cap Missing,
Reset with 3" A.C.
on 5/8" Rebar,
PLS 19817

S89°34'39"E
2630.06'

NOO°37'49"W
357.23'

36
Sec. Cor.
Standard Corner
Fd. 3" Maricopa
County A.C.
0.3' down
Stamped,
RLS 36563, 2002
GDAC 20925-1M

2638.93'

N00°37'53"W 2644.05'

Road

SUPERSTITION
VIEW RANCHES
BOOK 9 PAGE 41

Drive

N00°14'43"W 2640.65'

5282.17'

830
C1/4 Cor.
Fd 1" pipe
RLS 5068

5352
C1/4 Cor.
SFNF
Calculated
by Intersection

N00°13'43"W

5349
1/4 Cor.
SFNF
Set 3" A.C.
on 5/8" Rebar,
PLS 19817
by Single Proportion

Not Searched For

Not Searched For

SEE DETAIL "A"

5341 Lot Cor.
Fd. 3/8" rebar

NOO°37'53"W
363.16'

N89°47'05"E 3461.51'

N89°47'05"E 2641.61'

513.94'

1386

1328

1387

5400

SR 24 Med Constr ℄

SR 24

S89°30'12"E 16103.81'

P.O.T. 281+50.10

P.O.T. 307+92.07

P.O.T. 341+91.40

P.O.T. 334+34.55

S89°29'51"E
2634.63'

40
1/4 Cor.
Standard Corner
Fd. 2" Maricopa
County A.C.
0.2' down Stamped,
RLS 36563,
2002 GDAC
20932-1M

Meridian

NOO°38'08"W 2642.85'

Ironwood

NOO°14'43"W 2640.65'

NOO°14'46"W

2095.48'

2158.15'

NOO°13'43"W 2639.27'

45
1/4 Cor.
Fd. 3"
Maricopa County
B.C.
Flush
Stamped,
RLS 36563,
2002
GDAC
20945-1M

5348
1/4 Cor.
SFNF
Set 3" A.C.
on 5/8" Rebar,
PLS 19817
by Single Proportion

5331
Sec. Cor.
Fd. 3" Pinal
County B.C.
In concrete
Flush, RLS 31021, 2008

5351
1/4 Cor.
SFNF
Set 3" A.C.
on 5/8" Rebar,
PLS 19817
by Single Proportion

5333
Sec. Cor.
Fd. 3" GLO B.C.
on 1" Pipe, 3" up
1914

R.7E. R.8E.

SEE DETAIL "B"

T.1S. 31

T.2S. 6

N89°48'53"E 3442.81'

N89°48'53"E 2642.37'

N89°49'10"E 2642.29'

N89°49'10"E 2642.29'

S89°36'17"E
2638.97'

NOO°38'08"W
368.46'

N89°47'05"E 0.45'

64
Closing Cor.
Fd. 1" Rebar

5099
True
Intersection

S01°11'14"E
32.70'

63
Fd. 1" Rebar,
No Tag

NOO°38'08"W 75.00'

1327

P.O.T. 246+91.40

SR 24 Med Constr ℄

DETAIL "A"

46
Sec. Cor.
Standard Corner
Fd. 2" Pipe
w/3 1/2"
GLO BC
1.3' UP, 1911
GDAC 20946-1

MATCH LINE

Maricopa County
Pinal County

58

N89°48'53"E
0.46'

5100
True
Intersection

59
Closing Corner
Fd. 2" Pipe w/3"
GLO BC 1914

DETAIL "B"

N89°46'13"E
0.07'

5354
True
Intersection

62
Closing Corner
Fd. 2" Pipe w/3"
GLO BC 1914

357.23'

DETAIL "C"

SR 24 Constr ℄ geometry is based upon a design centerline as established by the design consultant (DMJM) and is shown on sheets RS-3 to RS-5.

LEGEND

302 Set Monument
300 Found Monument
301 Calculated position
Existing ADOT R/W monument
SFNF Searched For Not Found

0 300 600
Scale

B88RW000_RS05.DGN

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

DRAWING NO.	D-07-T-977
SURVEY	JAN 2010
DRAWN/DATE	T Crume/Jan 10
ADOT REVIEW	SCOTT NELSON

HUBBARD ENGINEERING 480-892-3313 Gilbert, AZ
JCRUME@HUBBARDENGINEERING.COM Job # 27016

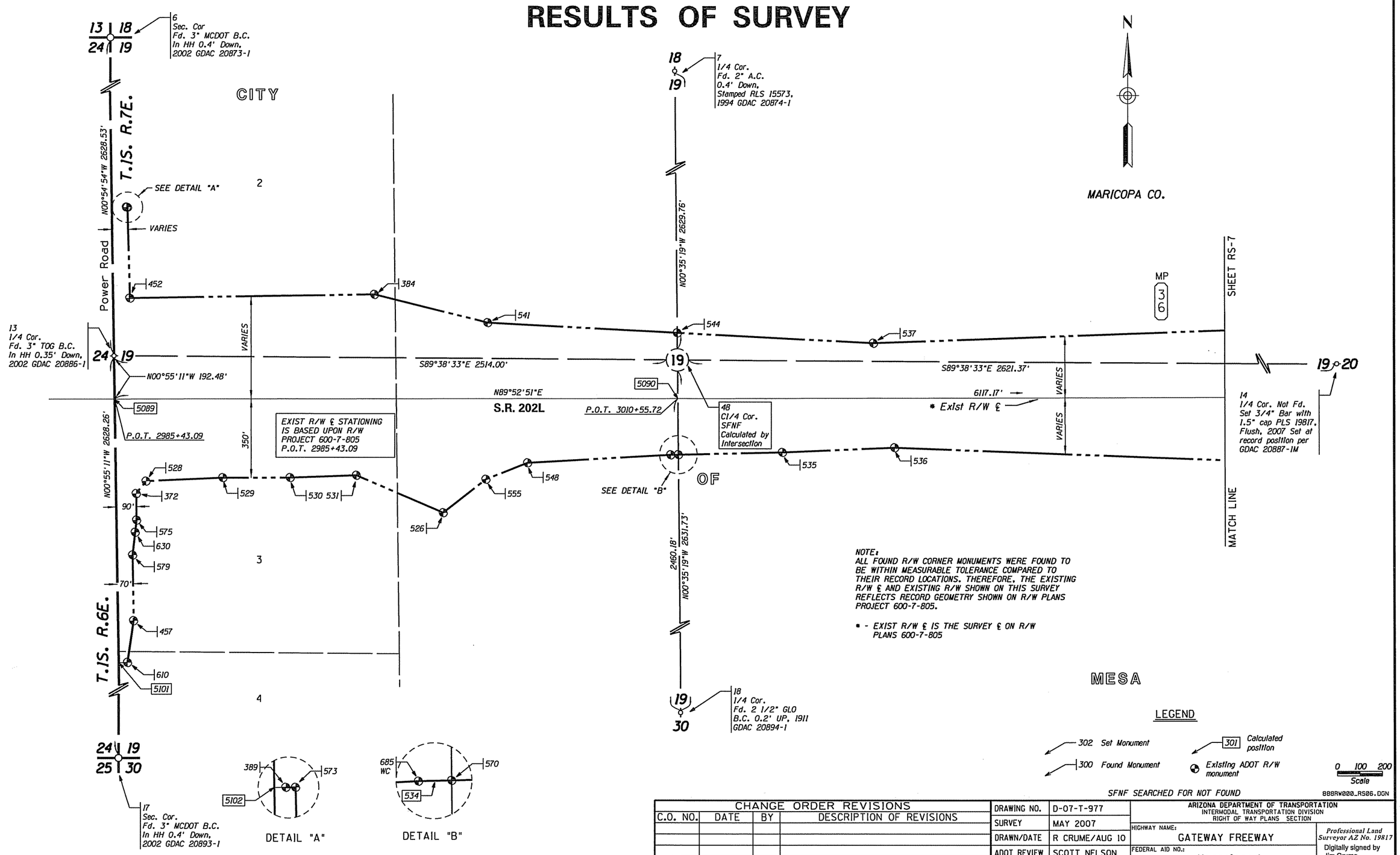
ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION

HIGHWAY NAME: GATEWAY FREEWAY
FEDERAL AID NO.: Unassigned
PROJECT NO.: 024 MA 000 H6867 01R
ROUTE NO.: SR 24
LOCATION: SR 202L-Meridian Road

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.04.27 11:53:21 -07'00'
(Expires 6-30-11)
ELECTRONIC SEAL
http://www.btr.state.az.us/

SHEET RS-5

RESULTS OF SURVEY



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

DRAWING NO.	D-07-T-977
SURVEY	MAY 2007
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON

HUBBARD ENGINEERING 480-892-3313 Gilbert, AZ JCRUME@HUBBARDENGINEERING.COM bb # 27016

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

HIGHWAY NAME: GATEWAY FREEWAY
FEDERAL AID NO.: Unassigned
PROJECT NO.: 024 MA 000 H6867 01R
ROUTE NO.: SR 24
LOCATION: SR 202L-Meridian Road

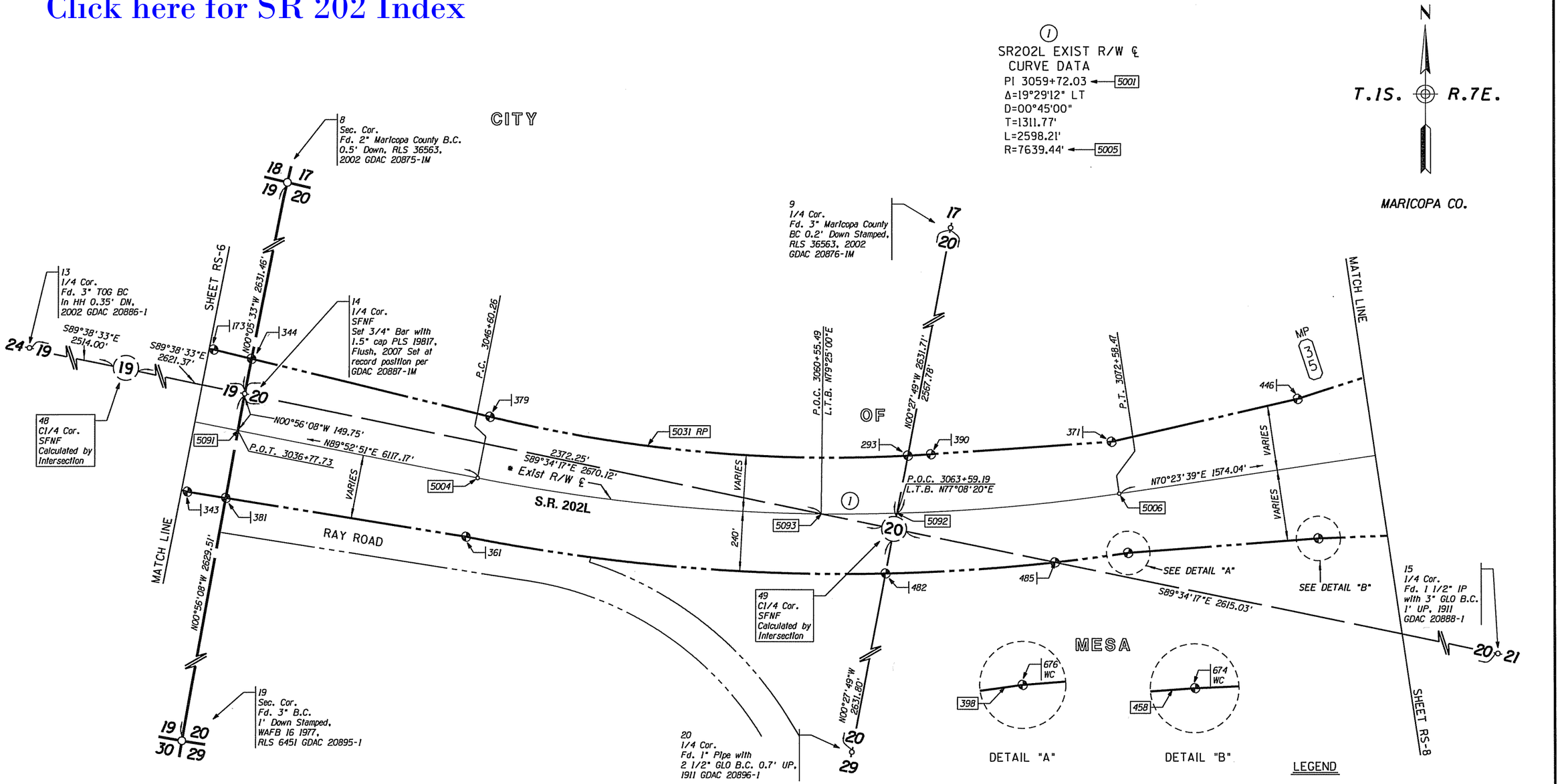
Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.04.27 11:53:35 -07'00'
(Expires 6-30-11)
ELECTRONIC SEAL
http://www.btr.state.az.us/

SHEET RS-6

Click here for SR 202 Index

RESULTS OF SURVEY

Click here for SR 202 Index



NOTE:
ALL FOUND R/W CORNER MONUMENTS WERE FOUND TO BE WITHIN MEASURABLE TOLERANCE COMPARED TO THEIR RECORD LOCATIONS. THEREFORE, THE EXISTING R/W ℄ AND EXISTING R/W SHOWN ON THIS SURVEY REFLECTS RECORD GEOMETRY SHOWN ON R/W PLANS PROJECT 600-7-805.

• - EXIST R/W ℄ IS THE SURVEY ℄ ON R/W PLANS 600-7-805

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

DRAWING NO.	D-07-T-977
SURVEY	MAY 2007
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON

HUBBARD ENGINEERING 480-892-3313 Gilbert, AZ
JCRUME@HUBBARDENGINEERING.COM bb • 27016

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

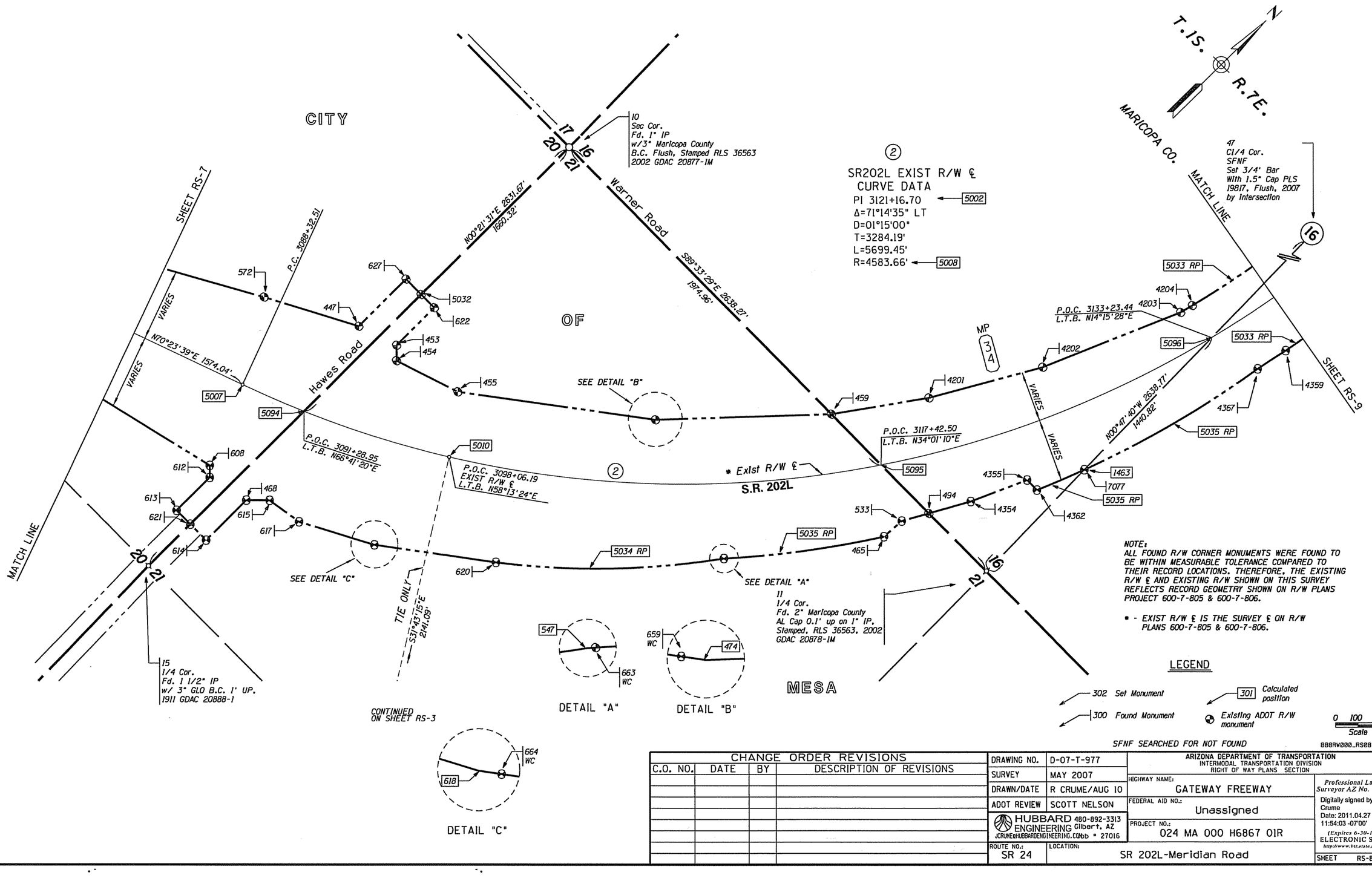
HIGHWAY NAME: GATEWAY FREEWAY
FEDERAL AID NO.: Unassigned
PROJECT NO.: 024 MA 000 H6867 01R
ROUTE NO.: SR 24
LOCATION: SR 202L-Meridian Road

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.04.27 11:53:48 -07'00'
(Expires 6-30-11)
ELECTRONIC SEAL
http://www.bir.state.az.us/

SHEET RS-7

Click here for SR 202 Index

RESULTS OF SURVEY



NOTE:
ALL FOUND R/W CORNER MONUMENTS WERE FOUND TO BE WITHIN MEASURABLE TOLERANCE COMPARED TO THEIR RECORD LOCATIONS. THEREFORE, THE EXISTING R/W ℄ AND EXISTING R/W SHOWN ON THIS SURVEY REFLECTS RECORD GEOMETRY SHOWN ON R/W PLANS PROJECT 600-7-805 & 600-7-806.

* - EXIST R/W ℄ IS THE SURVEY ℄ ON R/W PLANS 600-7-805 & 600-7-806.

LEGEND

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

0 100 200 Scale

SFNF SEARCHED FOR NOT FOUND

B88RW000_RS08.DGN

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

DRAWING NO.	D-07-T-977
SURVEY	MAY 2007
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON

HUBBARD ENGINEERING 480-892-3313 Gilbert, AZ
JCRUME@HUBBARDENGINEERING.COMbb * 27016

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

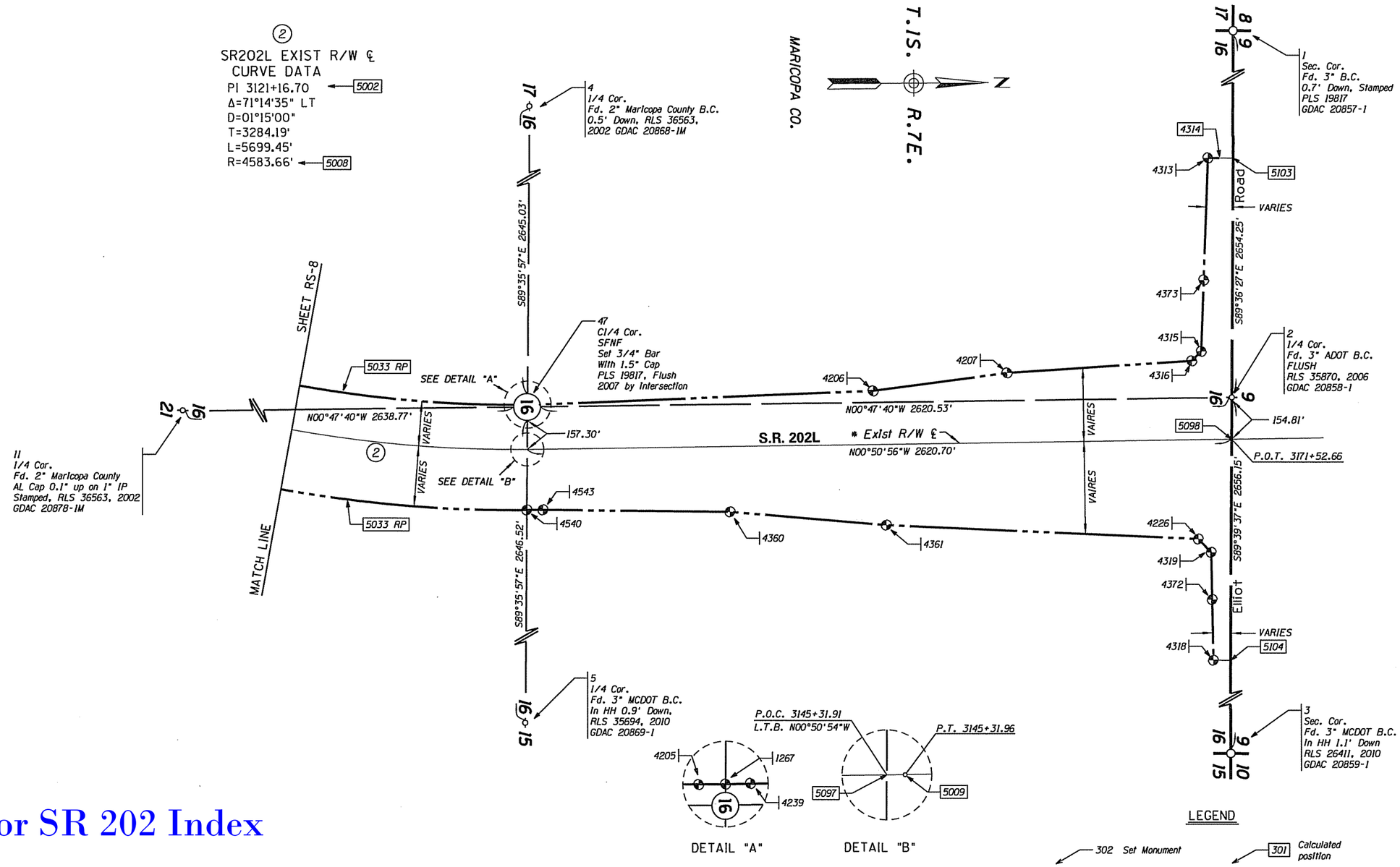
HIGHWAY NAME: GATEWAY FREEWAY
FEDERAL AID NO.: Unassigned
PROJECT NO.: 024 MA 000 H6867 01R

ROUTE NO.: SR 24
LOCATION: SR 202L-Meridian Road

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.04.27 11:54:03 -07'00'
(Expires 6-30-11)
ELECTRONIC SEAL
http://www.btr.state.az.us/

SHEET RS-8

RESULTS OF SURVEY



Click here for SR 202 Index

NOTE:
ALL FOUND R/W CORNER MONUMENTS WERE FOUND TO BE WITHIN MEASURABLE TOLERANCE COMPARED TO THEIR RECORD LOCATIONS. THEREFORE, THE EXISTING R/W ℄ AND EXISTING R/W SHOWN ON THIS SURVEY REFLECTS RECORD GEOMETRY SHOWN ON R/W PLANS PROJECT 600-7-806.

* EXIST R/W ℄ IS THE SURVEY ℄ ON R/W PLANS 600-7-806.

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

DRAWING NO.	D-07-T-977
SURVEY	MAY 2007
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON

HUBBARD ENGINEERING 480-892-3313 Gilbert, AZ
JCRUME@HUBBARDENGINEERING.COMbb # 27016

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

HIGHWAY NAME:	GATEWAY FREEWAY
FEDERAL AID NO.:	Unassigned
PROJECT NO.:	024 MA 000 H6867 01R
ROUTE NO.:	SR 24
LOCATION:	SR 202L-Meridian Road

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.04.27 11:54:19 -07'00'
(Expires 6-30-11)
ELECTRONIC SEAL
http://www.hiz.state.az.us/

SHEET RS-9

Click here for SR 202 Index

RESULTS OF SURVEY

GENERAL NOTES

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

DU0699 NAD 83(1992) 33°20'08.78641(N) 111°40'12.53047(W)
Grid N 849786.05000 E 775289.03000
Ground Coordinates (PT. 56) N 849922.01577 E 775413.07624

AJ3652 NAD 83(1992) 33°20'09.15162 (N) 111°38'22.83503 (W)
Grid N 849846.32000 E 784595.04000
Ground (PT. 57) N 849982.29541 E 784720.57521

AJ3654 NAD 83(1992) 33°17'29.63563 (N) 111°34'59.36591 (W)
Grid Coordinates N 833774.92000 E 801908.07000
Ground Coordinates (PT. 58) N 833908.32399 E 802036.37529

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: GEOID03 (CONTINENTAL US)

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

DIRECT SATELLITE MEASUREMENTS 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 1.00016 AND SCALE ORIGIN VALUES OF N=0.00, E=0.00, AS DEFINED IN MEMO "ADOT REGIONAL TRANSPORTATION PLAN FREEWAY PROGRAM, DESIGN PROCEDURE MEMORANDUM, SURVEYS AND AERIAL MAPPING, DATED JUNE 25TH, 2005, REVISION "1, DATED OCTOBER 27TH, 2005" WAS 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 DRAWINGS, PLATS, AND NOTES AVAILABLE AT THE TIME THE SURVEY WAS PREPARED.

VERIFICATION AND ACCEPTANCE OF SECTION CORNER MONUMENTS SHOWN ON THIS RESULTS OF SURVEY ARE IN ACCORDANCE WITH "REVISION NO. 1 - DATED OCTOBER 27, 2005" OF ADOT REGIONAL TRANSPORTATION PLAN FREEWAY PROGRAM DESIGN PROCEDURE MEMORANDUM, WHICH STATES THAT THE SURVEY WILL ADOPT AND HOLD THE PUBLISHED GDACS CORNER POSITIONS IF WITHIN POSITIONAL TOLERANCE.

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

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

SECTION CORNERS

PT.	NORTHING	EASTING
1	855216.51775	780603.01750
2	855198.33284	783257.20210
3	855182.58832	785913.31001
4	852596.55863	780648.57379
5	852559.54571	785939.99428
6	850028.04873	770213.21440
7	850013.78845	772742.12596
8	849999.27613	775386.21495
9	849979.46496	778039.21636
10	849959.89383	780691.94073
11	849939.54357	783330.13577
12	849921.76673	785972.32145
13	847399.85529	770255.18811
14	847367.81716	775390.46463
15	847328.27284	780675.46809
16	847286.88421	785983.69727
17	844771.93189	770297.37186
18	844752.57879	772796.17761
19	844738.65856	775433.39650
20	844716.12296	778081.80717

CALCULATED POINTS

PT.	NORTHING	EASTING
1364	836695.40696	794319.15053
1366	836580.40265	799124.24599
1386	836525.68863	805436.71678
1387	836479.88683	810720.96712
1463	850566.04508	783321.44688
4314	855154.41582	782369.18767
5001	847222.85528	777687.20020
5002	849293.17528	783499.49420
5004	847220.12696	776375.42981
5005	854859.54771	776359.54075
5006	847663.01529	778922.92192
5007	848191.17856	780405.70728
5008	852509.09800	778867.67858
5009	852577.00640	783450.83787
5010	848612.49686	781281.48473
5031	853358.31148	776608.56894
5033	852510.63330	778871.99228
5034	851278.11056	779544.78604
5035	852145.01675	779143.20256
5069	838092.05298	799329.38391
5070	836999.19971	800552.76737
5071	837489.29802	799206.83098
5072	837588.60686	799242.99249
5073	838078.70517	797897.05611
5089	847207.40404	770258.27737
5090	847212.62999	772770.90399
5091	847218.08344	775392.90965
5092	847411.76547	778059.99411
5093	847350.06762	777762.64824
5094	848299.60423	780681.54814
5095	849944.66005	782666.83883
5096	851380.22131	783310.15514
5097	852576.95708	783450.83869
5098	855197.41519	783412.01143
5099	836993.80172	801973.31077
5100	834356.41341	802002.53797
5101	846036.46123	770277.07348
5102	848059.71704	770244.64975
5103	855204.41466	782369.52890
5104	855192.56229	784230.69741
5354	839631.76600	801944.24579
5399	846791.24500	782407.22600
5400	836473.32700	811477.78800
5401	844408.65700	783879.93700
5402	842450.25000	787153.92400
5403	836644.84300	791689.62800

SECTION CORNERS

PT.	NORTHING	EASTING
21	844693.45933	780726.84131
22	844675.46445	783364.53227
23	844651.33159	785995.75520
24	844634.58691	788642.74565
25	844616.06195	791300.87589
26	842059.74201	780774.06087
27	842023.50221	786046.82337
28	841981.73953	791318.52071
29	839411.74139	783459.81252
30	839395.05772	786097.97255
31	839373.86433	788739.77718
32	839350.13954	791384.17621
33	839333.39186	794033.16198
34	839312.90058	796683.78601
35	839293.95355	799318.18345
36	839274.55345	801948.17518
37	836754.80335	786151.86218
38	836718.58256	791416.25034
39	836676.25579	796717.96448
40	836630.66149	801977.31284
41	834094.92084	788823.96164
42	834075.40272	791441.96246
43	834049.33455	794085.59137
44	834024.49157	796728.77721
45	834006.18264	799367.72137
46	833987.97673	802006.62453
47	852578.05735	783293.54247
48	847384.17115	772769.14164
49	847347.83890	778060.51140
50	847307.44011	783347.33444
51	842041.60997	783412.20847
52	842002.55258	788691.29227
53	836736.70825	788781.83248
54	836697.48137	794059.31597
59	834356.41490	802002.99893
62	839631.76570	801944.17127
64	836993.80340	801973.75921
830	836653.76334	799342.78728
5331	834376.10237	808087.68670
5332	839657.34983	808065.08894
5333	834392.74730	813372.24769
5334	839675.73467	813349.47172
5335	839645.71378	805424.26385
5348	834367.55282	805445.33053
5349	837016.72610	808076.38782
5350	839666.54225	810707.28033
5351	834384.42483	810729.96719
5352	837006.80375	805434.79651
5355	841908.17080	801919.20450

CALCULATED POINTS

PT.	NORTHING	EASTING
48	847384.17115	772769.14164
49	847347.83890	778060.51140
50	847307.44011	783347.33444
51	842041.60997	783412.20847
53	836736.70825	788781.83248
398	847436.93000	779003.45300
458	847642.17400	779743.57700
474	849376.99200	781814.57200
534	846962.56600	772740.25000
547	849156.32900	782462.63300
618	848102.31000	781320.59190
1306	845596.39983	783145.77653
1307	848608.90046	788019.47399
1308	843691.86491	785078.24153
1309	842998.38060	786237.58104

CALCULATED POINTS

PT.	NORTHING	EASTING
1310	838081.34505	783296.34858
1311	841608.83781	787811.31057
1312	839548.73260	789420.84931
1313	844252.05629	795440.79863
1314	836612.90324	795374.58545
1317	845273.75522	783360.62293
1318	844670.94148	783857.67558
1319	843125.29440	786025.41159
1320	842012.26898	787464.79242
1321	840445.76600	788720.00646
1322	839366.43527	789567.83083
1323	837766.60522	791403.47676
1324	836738.64024	794058.90758
1325	836601.25670	796718.27029
1326	836578.50228	799343.49606
1327	836555.66618	801978.14466
1328	836502.78994	808078.58689

EXIST R/W LINE (SR202L)

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
389	2985+96.23	853.24 LT	610	2985+99.45	1170.42 RT
573	2986+01.23	853.31 LT	457	2986+26.86	984.88 RT
452	2986+11.99	448.77 LT	579	2986+22.78	693.26 RT
384	2997+02.57	463.91 LT	630	2986+34.40	591.92 RT
541	3002+06.82	337.56 LT	575	2986+40.61	537.68 RT
544	3010+53.33	292.02 LT	372	2986+38.97	420.33 RT
537	3019+31.61	244.77 LT	528	2986+82.86	365.00 RT
173	3035+18.17	299.21 LT	529	2990+24.55	350.00 RT
344	3036+75.67	292.43 LT	530	2993+24.55	350.00 RT
379	3046+62.19	249.96 LT	531	2996+22.02	339.99 RT
5031	Radius Pt.	---	526	3000+07.91	506.43 RT
293	3064+11.17	229.19 LT	555	3001+98.33	358.60 RT
5031	Radius Pt.	---	548	3003+85.93	285.54 RT
390	3065+07.15	230.95 LT	534	3010+24.55	250.00 RT
371	3072+58.47	210.00 LT	570	3010+57.77	249.34 RT
446	3080+24.55	270.00 LT	535	3015+23.11	240.03 RT
572	3087+52.88	390.72 LT	536	3020+24.55	220.00 RT
447	3092+26.47	439.32 LT	343	3035+24.55	280.00 RT
627	3093+73.67	705.71 LT	381	3036+81.64	274.47 RT
5032	3094+73.89	661.60 LT	361	3046+60.26	240.00 RT
622	3095+58.31	622.16 LT	5005	Radius Pt.	---
453	3094+32.57	414.60 LT	482	3063+08.08	240.00 RT
454	3094+55.07	349.38 LT	5005	Radius Pt.	---
455	3097+76.25	289.10 LT	485	3069+71.53	240.00 RT
474	3107+24.44	283.16 LT	5005	Radius Pt.	---
459	3115+57.41	259.44 LT	398	3072+58.47	240.00 RT
4201	3120+23.68	242.06 LT	458	3080+24.55	295.00 RT
4202	3125+73.26	214.66 LT	608	3088+51.53	385.18 RT
4203	3132+60.37	165.83 LT	612	3088+72.05	433.83 RT
4204	3133+22.62	166.20 LT	613	3088+05.18	628.01 RT
5033	Radius Pt.	---	621	3088+79.64	657.80 RT
4205	3145+27.44	165.67 LT	614	3089+60.33	693.45 RT
1267	3145+35.52	165.66 LT	468	3090+44.34	460.37 RT
4239	3145+87.60	165.59 LT	615	3091+31.28	422.36 RT
4206	3158+21.71	198.96 LT	617	3092+73.25	465.18 RT
4207	3163+21.79	258.30 LT	618	3095+92.15	459.81 RT
4316	3170+07.35	292.43 LT	620	3100+88.18	416.51 RT
4315	3170+43.58	327.27 LT	5034	Radius Pt.	---
4373	3170+57.07	591.93 LT	547	3110+23.76	332.11 RT
4313	3170+80.12	1044.32 LT	5035	Radius Pt.	---
4314	3171+25.11	1043.35 LT	465	3116+96.58	314.20 RT
			533	3117+82.18	261.40 RT
			494	3119+00.39	253.84 RT
			4354	3120+82.93	248.51 RT
			4355	3123+36.32	230.39 RT
			4362	3123+62.29	286.51 RT
			5035	Radius Pt.	---
			1463	3125+78.43	275.51 RT
			5035	Radius Pt.	---
			7077	3125+79.06	275.47 RT
			5035	Radius Pt.	---
			4367	3134+22.33	223.86 RT
			4359	3135+63.64	223.93 RT
			5033	Radius Pt.	---
			4540	3145+27.25	224.33 RT
			4543	3145+86.88	224.41 RT
			4360	3152+82.16	241.58 RT
			4361	3158+63.05	298.81 RT
			4226	3170+20.93	367.62 RT
			4319	3170+68.98	417.52 RT
			4372	3170+69.73	592.51 RT
			4318	3170+70.69	817.18 RT

ALL STATIONS AND OFFSETS ARE FROM THE SR 202L EXIST R/W CENTERLINE UNLESS OTHERWISE NOTED.

888RW000_RS10.DGN

CHANGE ORDER REVISIONS

C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-07-T-977
SURVEY	MAY 2007
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON

HUBBARD ENGINEERING 480-892-3313 Gilbert, AZ
JCRUME@HUBBARDENGINEERING.COMbb • 27016

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

HIGHWAY NAME: GATEWAY FREEWAY
FEDERAL AID NO.: Unassigned
PROJECT NO.: 024 MA 000 H6867 01R
ROUTE NO.: SR 24
LOCATION: SR 202L-Meridian Road

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.04.27 11:54:36 -07'00'
(Expires 6-30-11)
ELECTRONIC SEAL
http://www.btr.state.az.us/

SHEET RS-10

RESULTS OF SURVEY

EXISTING R/W MONUMENTATION

PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
173	847516.95720	775232.72150	Standard ADOT Cap	3035+18.17	299.21 LT
293	847646.59252	778058.09390	Standard ADOT Cap	3064+11.17	229.19 LT
343	846937.76600	775240.30600	Standard ADOT Cap	3035+24.55	280.00 RT
344	847510.50484	775390.23419	Standard ADOT Cap	3036+75.67	292.43 LT
361	846980.12800	776375.92900	Standard ADOT Cap	3046+60.26	240.00 RT
371	847860.84000	778852.45800	Standard ADOT Cap	3072+58.47	210.00 LT
372	846787.27878	770355.03286	Standard ADOT Cap	2986+38.97	420.33 RT
379	847470.09220	776376.77200	Standard ADOT Cap	3046+62.19	249.96 LT
381	846943.62574	775397.39130	Standard ADOT Cap	3036+81.64	274.47 RT
384	847673.72940	771416.78530	Standard ADOT Cap	2997+02.57	463.91 LT
389	848060.75499	770309.64147	Standard ADOT Cap	2985+96.23	853.24 LT
390	847670.20880	778148.16110	Standard ADOT Cap	3065+07.15	230.95 LT
446	848174.41800	779553.99500	Standard ADOT Cap	3080+24.55	270.00 LT
447	848738.81671	780588.29551	Standard ADOT Cap	3092+26.47	439.32 LT
452	847656.31700	770326.24000	Standard ADOT Cap	2986+11.99	448.77 LT
453	848797.96460	780767.28925	Standard ADOT Cap	3094+32.57	414.60 LT
454	848749.42000	780815.48600	Standard ADOT Cap	3094+55.07	349.38 LT
455	848843.56800	781105.34100	Standard ADOT Cap	3097+76.25	289.10 LT
457	846222.70080	770344.09296	Standard ADOT Cap	2986+26.86	984.88 RT
459	849947.09472	782351.20982	Standard ADOT Cap	3115+57.41	259.44 LT
465	849728.34640	782899.60740	Standard ADOT Cap	3116+96.58	314.20 RT
468	847840.76393	780777.88798	Standard ADOT Cap	3090+44.34	460.37 RT
482	847166.22410	778061.98102	Standard ADOT Cap	3063+08.08	240.00 RT
485	847342.88296	778722.86089	Standard ADOT Cap	3069+71.53	240.00 RT
494	849942.33650	782968.06232	Standard ADOT Cap	3119+00.39	253.84 RT
526	846704.01900	771724.15000	Standard ADOT Cap	3000+07.91	506.43 RT
528	846842.69600	770398.80400	Standard ADOT Cap	2986+82.86	365.00 RT
529	846858.40600	770740.46200	Standard ADOT Cap	2990+24.55	350.00 RT
530	846859.03000	771040.46100	Standard ADOT Cap	2993+24.55	350.00 RT
531	846869.65430	771337.90730	Standard ADOT Cap	2996+22.02	339.99 RT
533	849833.28000	782906.81630	Standard ADOT Cap	3117+82.18	261.40 RT
535	846973.57400	773238.78850	Standard ADOT Cap	3015+23.11	240.03 RT
536	846994.64500	773740.18500	Standard ADOT Cap	3020+24.55	220.00 RT
537	847459.22100	773646.27700	Standard ADOT Cap	3019+31.61	244.77 LT
541	847548.42021	771921.30357	Standard ADOT Cap	3002+06.82	337.56 LT
544	847504.64210	772767.90397	Standard ADOT Cap	3010+53.33	292.02 LT
548	846925.69290	772101.70450	Standard ADOT Cap	3003+85.93	285.54 RT
555	846852.24852	771914.26060	Standard ADOT Cap	3001+98.33	358.60 RT
570	846963.29942	772773.46551	Standard ADOT Cap	3010+57.77	249.34 RT
572	848532.52440	780199.58370	Standard ADOT Cap	3087+52.88	390.72 LT
573	848060.83483	770314.64083	Standard ADOT Cap	2986+01.23	853.31 LT
575	846669.92901	770356.91658	Standard ADOT Cap	2986+40.61	537.68 RT
579	846514.31614	770339.41192	Standard ADOT Cap	2986+22.78	693.26 RT
608	847835.29650	780554.36310	Standard ADOT Cap	3088+51.53	385.18 RT
610	846037.10330	770317.07260	Standard ADOT Cap	2985+99.45	1170.42 RT
612	847797.20415	780591.98168	Standard ADOT Cap	3088+72.05	433.83 RT
613	847590.40613	780590.68722	Standard ADOT Cap	3088+05.18	628.01 RT
614	847589.24420	780776.31359	Standard ADOT Cap	3089+60.33	693.45 RT
615	847912.73660	780851.02850	Standard ADOT Cap	3091+31.28	422.36 RT
617	847937.58460	781010.58990	Standard ADOT Cap	3092+73.25	465.18 RT
620	848428.35720	781757.18150	Standard ADOT Cap	3100+88.18	416.51 RT
621	847589.86519	780677.10553	Standard ADOT Cap	3088+79.64	657.80 RT
622	849033.56436	780768.76399	Standard ADOT Cap	3095+58.31	622.16 LT
627	849034.68241	780590.14749	Standard ADOT Cap	3093+73.67	705.71 LT
630	846615.67815	770350.81398	Standard ADOT Cap	2986+34.40	591.92 RT
659	849376.39092	781813.77281	Standard ADOT Cap W.C.	Radius Pt.	---
663	849157.07224	782463.30203	Standard ADOT Cap W.C.	Radius Pt.	---
664	848102.90836	781321.39313	Standard ADOT Cap W.C.	Radius Pt.	---
674	847642.40571	779744.54979	Standard ADOT Cap W.C.	Radius Pt.	---
676	847437.19723	779004.41663	Standard ADOT Cap W.C.	Radius Pt.	---
685	846962.50835	772739.25166	Standard ADOT Cap W.C.	Radius Pt.	---
1267	852578.11610	783285.14346	Standard ADOT Cap	3145+35.52	165.66 LT
4201	850305.27202	782608.34795	Standard ADOT Cap	3120+23.68	242.06 LT
4202	850757.54280	782870.19958	Standard ADOT Cap	3125+73.26	214.66 LT
4203	851362.25107	783134.05903	Standard ADOT Cap	3132+60.37	165.83 LT
4204	851420.39177	783148.87993	Standard ADOT Cap	3133+22.62	166.20 LT
4205	852570.19716	783285.25034	Standard ADOT Cap	3145+27.44	165.67 LT
4206	853863.67063	783232.78976	Standard ADOT Cap	3158+21.71	198.96 LT
4207	854362.81538	783166.04758	Standard ADOT Cap	3163+21.79	258.30 LT
4226	855071.14962	783781.54411	Standard ADOT Cap	3170+20.93	367.62 RT
4239	852630.19170	783284.44062	Standard ADOT Cap	3145+87.60	165.59 LT

STATIONING IS BASED UPON SR202L EXIST R/W ℄

STANDARD ADOT Cap = 3" Alum Cap set on 3/4" bar w/carsonite fiberglass guard post

EXISTING R/W MONUMENTATION

PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
4313	855109.41688	782368.87936	Standard ADOT Cap	3170+80.12	1044.32 LT
4315	855083.50042	783086.39012	Standard ADOT Cap	3170+43.58	327.27 LT
4316	855047.78913	783121.76866	Standard ADOT Cap	3170+07.35	292.43 LT
4318	855127.56343	784230.31212	Standard ADOT Cap	3170+70.69	817.18 RT
4319	855119.93189	783830.72219	Standard ADOT Cap	3170+68.98	417.52 RT
4354	850110.27300	783062.37500	Standard ADOT Cap	3120+82.93	248.51 RT
4355	850353.81575	783172.30734	Standard ADOT Cap	3123+36.32	230.39 RT
4359	851570.76158	783582.80645	Standard ADOT Cap	3135+63.64	223.93 RT
4360	853330.70800	783681.27300	Standard ADOT Cap	3152+82.16	241.58 RT
4361	853912.38000	783729.89500	Standard ADOT Cap	3158+63.05	298.81 RT
4362	850353.39400	783234.77500	Standard ADOT Cap	3123+62.29	286.51 RT
4367	851425.88200	783551.57200	Standard ADOT Cap	3134+22.33	223.86 RT
4372	855123.27347	784005.68844	Standard ADOT Cap	3170+69.73	592.51 RT
4373	855093.06590	782821.56477	Standard ADOT Cap	3170+57.07	591.93 LT
4540	852575.38760	783675.21369	Standard ADOT Cap	3145+27.25	224.33 RT
4543	852635.24404	783674.40836	Standard ADOT Cap	3145+86.88	224.41 RT
5032	849034.08151	780686.14560	Standard ADOT Cap	3094+73.89	661.60 LT
7077	850566.67627	783321.68636	Standard ADOT Cap	3125+79.06	275.47 RT

PUBLIC INFORMATION USED IN PREPARATION OF SURVEY

MARICOPA COUNTY

SEC.	TWP.	RNG.	BOOK	PAGE	DESCRIPTION
---	1S	7E	---	--	G.I.S. SURVEY PER STANDAGE & TRUITT JOB 940325
35	1S	7E	504	18	RESULTS OF SURVEY
35	1S	7E	634	13-16	RESULTS OF SURVEY
36	1S	7E	354	19	COUNTY ROAD - WILLIAMS FIELD ROAD
36	1S	7E	732	33	RESULTS OF SURVEY
36	1S	7E	712	3	RESULTS OF SURVEY
36	1S	7E	639	26	RESULTS OF SURVEY
36	1S	7E	882	1	RECORD OF SURVEY
36	1S	7E	872	49	RESULTS OF SURVEY
---	1S	7E	609	29	GDACS RECORD OF SURVEY
					PINAL COUNTY
---	1S	8E	---	---	PINAL COUNTY CONTROL NETWORK INVENTORY SURVEY
---	1S	8E	---	---	PCHD ENG PLANS FOR IRONWOOD-OCOTILLO TO US 60
31	1S	8E	9	41	SUPERSTITION VIEW RANCHES

ADOT RIGHT OF WAY PLANS AND AS-BUILTS

PROJECT NO.	DWG NO.	ADOT TRACS NO.	DESCRIPTION	DATE
RAM-600-7-801	D-7-T-866	202LMA000H5325 01R	SANTAN FREEWAY ROS	1999
600-7-805	D-7-T-912	202LMA000H5383 01R	HIGLEY RD-WARNER RD	2004
RAM 600-7-806	D-7-T-913	202LMA000H5384 01R	WARNER RD-U.S.60	2004

GLO & BLM PLATS

PLAT NO.	DESCRIPTION	DATE
1435	T.2S. R.8E. ORIGINAL TOWNSHIP	1916
1399	T.1S. R.8E. ORIGINAL TOWNSHIP	1916
1398	T.1S. R.7E. ORIGINAL TOWNSHIP	1870
1397	T.1S. R.7E. RESURVEY	1913
---	BOOK 2343 ORIGINAL SURVEY NOTES	---

MISCELLANEOUS MONUMENTATION

PT.	NORTHING	EASTING	DESCRIPTION
63	836961.10163	801973.98848	1/2" REBAR
828	836983.62716	799120.48931	1/2" REBAR W/CAP LS 41076
829	836985.75275	799120.44049	PK NAIL W/TAG LS 41076
836	838334.83124	795399.67321	1/2" REBAR
837	837673.54774	795407.43609	SMALL NAIL
839	836686.99236	795358.53592	1/2" REBAR
840	836686.56864	795418.56018	1/2" REBAR
841	835361.54665	795428.00887	1/2" REBAR W/CAP LS 25403
1009	837383.21007	799172.88506	PK NAIL W/TAG LS 41076
1010	836385.48282	799171.05923	1/2" REBAR W/CAP LS 25090
1011	836187.77982	799127.84571	COTTON SPINDLE
1012	835991.16925	799184.82673	1/2" REBAR
5055	834007.70430	799148.39898	COM B.C. FLUSH
5340	839634.84750	802783.96472	3/8" REBAR
5341	836996.64134	802793.13242	3/8" REBAR

DUAL COORDINATES FOR ADJACENT R/W PROJECT

PT.	NORTHING	EASTING
320	847399.84162	770255.20961
321	844771.90736	770297.36069
331	849939.58370	783330.43976
332	849959.92874	780692.19348
333	849979.42678	778039.43517
335	844752.60632	772796.30569
336	844738.66830	775433.54196
340	847367.84255	775390.63988
341	847328.32048	780675.73045
432	855182.48118	785913.51292
433	855198.26821	783257.19761
439	852559.37294	785940.20098
441	852577.93497	783293.60668
3008	847384.17647	772769.26097
3009	847347.87579	778060.69542

THESE POINT NUMBERS AND COORDINATES REFLECT THOSE SHOWN ON R/W PROJECT 202L MA 000 H5325 01R - RAM-600-7-801 RESULTS OF SURVEY

Click here for SR 202 Index

888RW000_RS11.DGN

CHANGE ORDER REVISIONS

C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-07-T-977
SURVEY	MAY 2007
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON

HUBBARD ENGINEERING 480-892-3313 Gilbert, AZ
JCRUME@HUBBARDENGINEERING.COM Job # 27016

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

HIGHWAY NAME: GATEWAY FREEWAY
FEDERAL AID NO.: Unassigned
PROJECT NO.: 024 MA 000 H6867 01R
ROUTE NO.: SR 24
LOCATION: SR 202L-Meridian Road

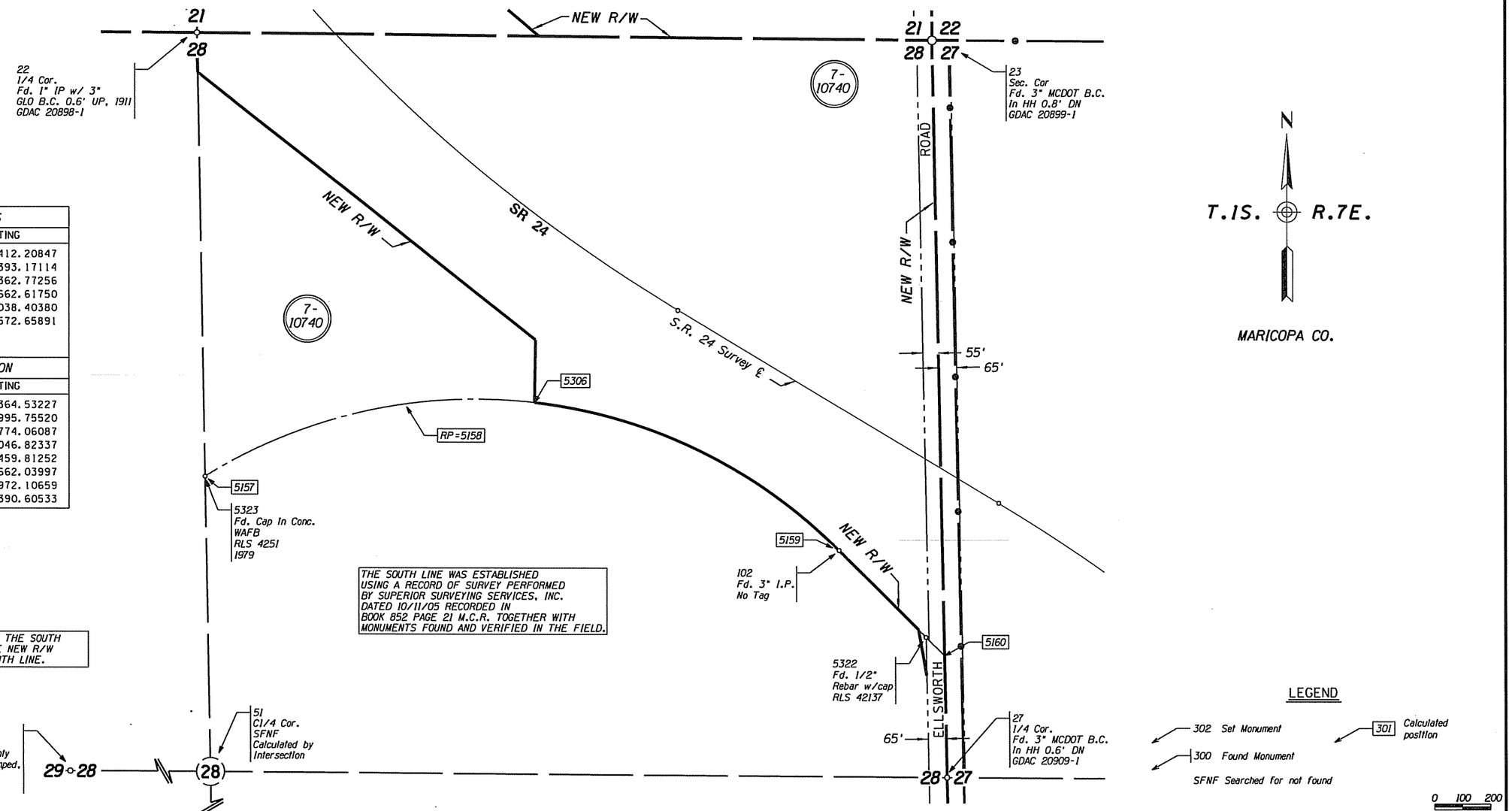
Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.04.27 11:54:53 -07'00'
(Expires 6-30-11)
ELECTRONIC SEAL
http://www.btr.state.az.us/

SHEET RS-11

SUPPLEMENTAL RESULTS OF SURVEY

THIS SURVEY SUPPLEMENTS THE RESULTS OF SURVEY
SHOWN ON SHEETS RS-1 TO RS-11

Click here for SR 202 Index



CALCULATED POINTS		
PT.	NORTHING	EASTING
51	842041.60997	783412.20847
5157	843093.32031	783393.17114
5158	841529.51946	784362.77256
5159	842831.82631	785662.61750
5160	842456.75040	786038.40380
5306	843357.50954	784572.65891

FOUND MONUMENTATION		
PT.	NORTHING	EASTING
22	844675.46445	783364.53227
23	844651.33159	785995.75520
26	842059.74201	780774.06087
27	842023.50221	786046.82337
29	839411.74139	783459.81252
102	842831.72219	785662.03997
5322	842522.92229	785972.10659
5323	843092.51637	783390.60533

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

DRAWING NO.	D-07-T-977
SURVEY	MAY 2007
DRAWN/DATE	R CRUME/AUG 10
ADOT REVIEW	SCOTT NELSON

HUBBARD ENGINEERING 480-892-3313 Gilbert, AZ
JCRUME@HUBBARDENGINEERING.COM bb # 27016

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

HIGHWAY NAME: GATEWAY FREEWAY
FEDERAL AID NO.: Unassigned
PROJECT NO.: 024 MA 000 H6867 01R
ROUTE NO.: SR 24
LOCATION: SR 202L-Meridian Road

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.04.27 11:55:11 -07'00'
(Expires 6-30-11)
ELECTRONIC SEAL
http://www.hr.state.az.us/

SHEET SS-1

B8BRW000_RS12.DGN

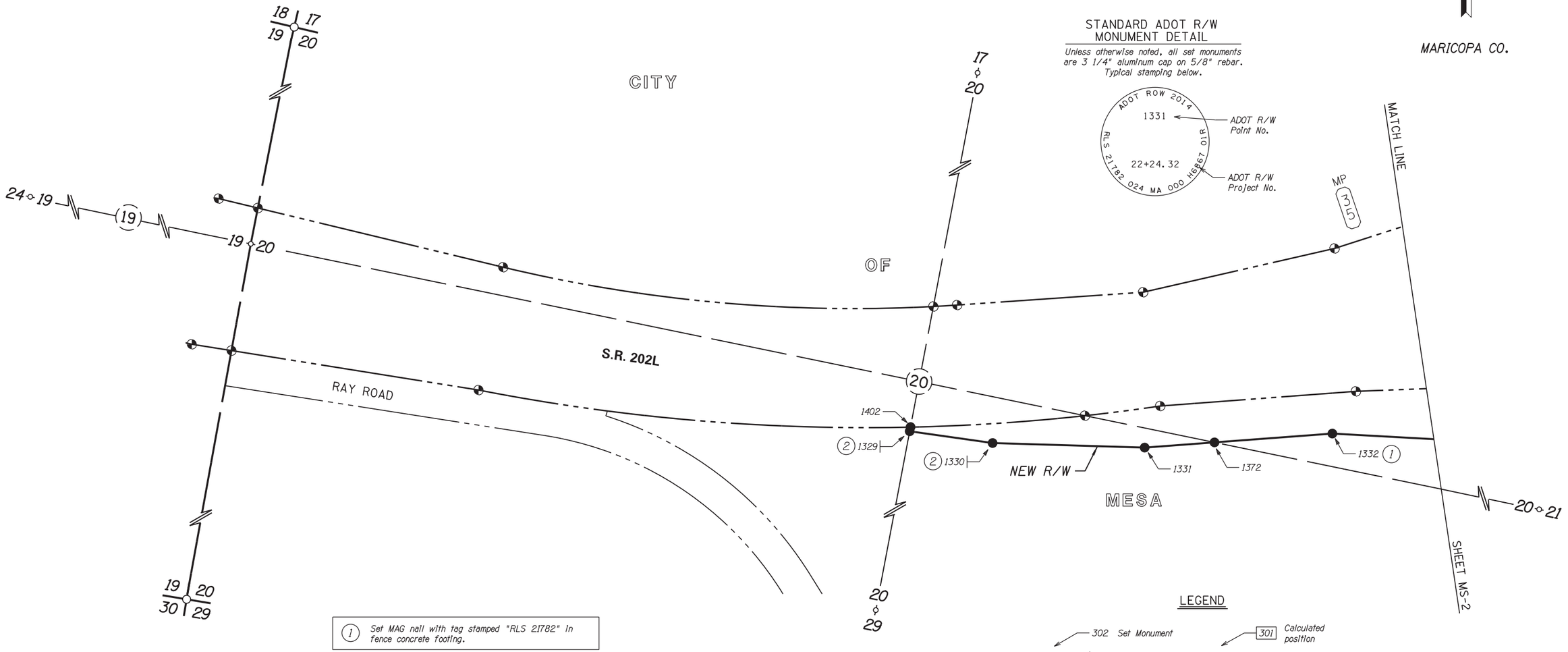
RIGHT OF WAY MONUMENTATION SURVEY

THIS SURVEY SUPPLEMENTS THE RESULTS OF SURVEY AS SHOWN ON SHEETS RS-1 TO RS-11

Click here for SR 202 Index

T.1S. R.7E.

MARICOPA CO.



STANDARD ADOT R/W MONUMENT DETAIL

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

1 *Set MAG nail with tag stamped "RLS 21782" in fence concrete footing.*

2 *Fd. 1-1/2" Aluminum Cap on 1/2" Rebar stamped "AJW RLS 37936".*

LEGEND

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

0 100 200
Scale

888RW000_MS01.DGN

MONUMENTATION LIST

PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
1329	847149.88864	778062.11321	See Note 2	13+15.45	74.55' RT
1330	847167.78954	778389.26229	See Note 2	16+38.22	88.78' RT
1331	847265.91007	778976.43742	Set Standard Monument	22+24.32	95.82' RT
1332	847462.43899	779686.23118	See Note 1	29+56.92	90.66' RT
1372	847339.01017	779240.44943	Set Standard Monument	24+94.37	90.78' RT
1402	847166.22405	778061.98103	Set Standard Monument	13+16.45	58.25' RT

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

CHANGE ORDER REVISIONS

C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
9815	3-14-12	SAN	PREPARED R/W STAKING PLAN SHEET
N/A	6-10-14	RDC	PREPARED FINAL R/W MONUMENTATION SURVEY

DRAWING NO.	D-07-T-977
SURVEY	June 2014
DRAWN/DATE	R. Carrell/2014
ADOT REVIEW	Ken Richmond

Baker
MICHAEL BAKER JR. INC.
2929 N CENTRAL AVENUE, SUITE 800
PHOENIX, ARIZONA 85012
602.279.1234 • FAX 602.279.1411
www.MBAKERCORP.com

ROUTE NO.:	SR 24
LOCATION:	SR 202L - Meridian Road

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

HIGHWAY NAME: GATEWAY FREEWAY

FEDERAL AID NO.: Unassigned

PROJECT NO.: 024 MA 000 H6867 01R

SHEET MS-1

Professional Land Surveyor AZ No. 19817
Digitally signed by Scott A. Nelson
Date: 2014.07.15 10:54:09 -07'00'
(Expires 6-30-14)
ELECTRONIC SEAL
http://www.btr.state.az.us/

7/15/2014 10:50:36 AM H:\PDATA\141339_H6867 SR24 GATEWAY FREEWAY\CADD\MAPPING\RWMAP\888RW000_MS01.DGN

RIGHT OF WAY MONUMENTATION SURVEY

THIS SURVEY SUPPLEMENTS THE RESULTS OF SURVEY AS SHOWN ON SHEETS RS-1 TO RS-11

Click here for SR 202 Index

(1) *Set MAG nail with tag stamped "RLS 21782" in fence concrete footing.*

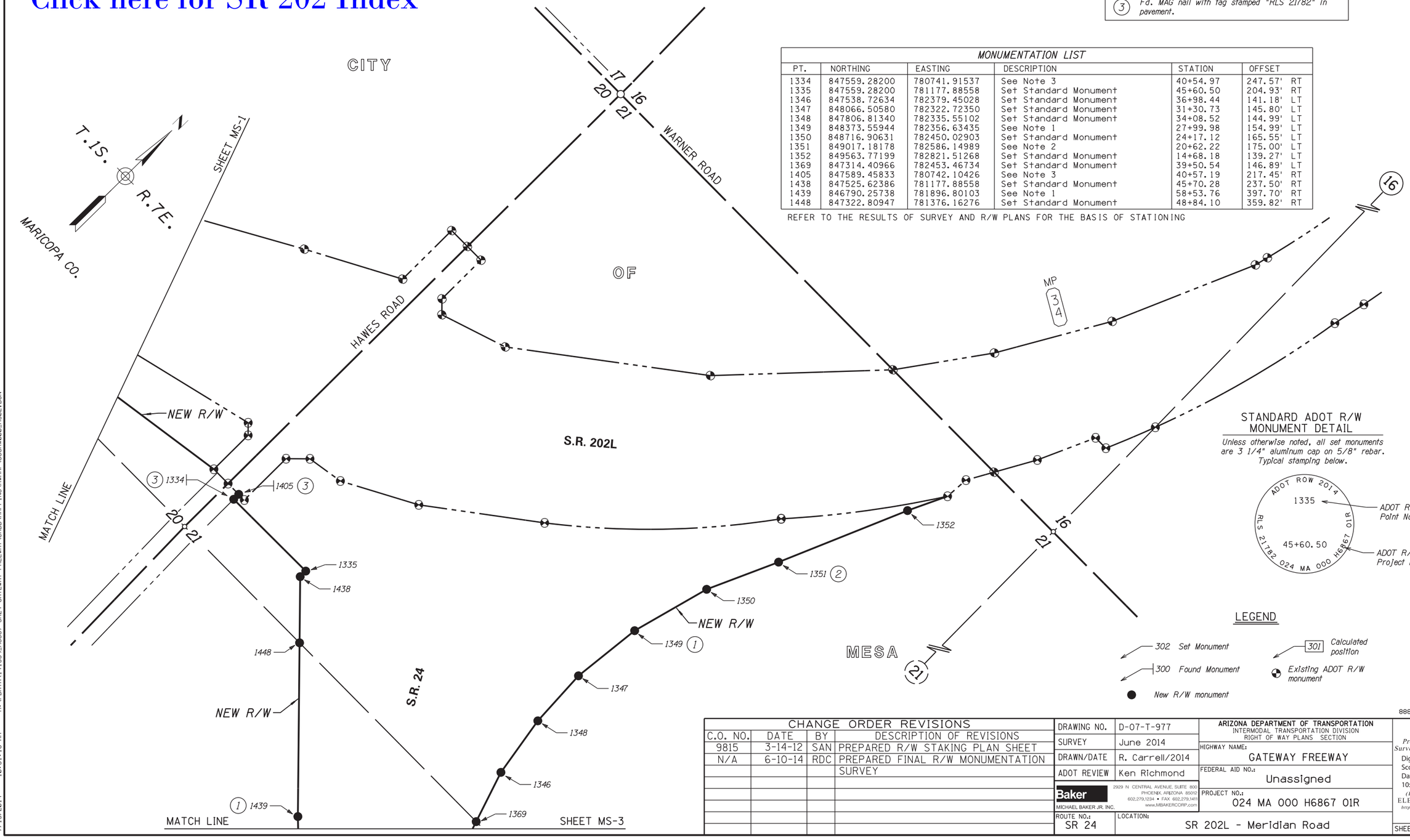
(2) *Set PK nail with tag stamped "RLS 21782" in fence concrete footing.*

(3) *Fd. MAG nail with tag stamped "RLS 21782" in pavement.*

MONUMENTATION LIST

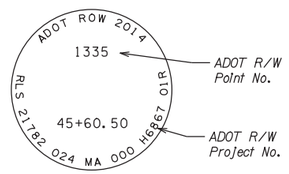
PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
1334	847559.28200	780741.91537	See Note 3	40+54.97	247.57' RT
1335	847559.28200	781177.88558	Set Standard Monument	45+60.50	204.93' RT
1346	847538.72634	782379.45028	Set Standard Monument	36+98.44	141.18' LT
1347	848066.50580	782322.72350	Set Standard Monument	31+30.73	145.80' LT
1348	847806.81340	782335.55102	Set Standard Monument	34+08.52	144.99' LT
1349	848373.55944	782356.63435	See Note 1	27+99.98	154.99' LT
1350	848716.90631	782450.02903	Set Standard Monument	24+17.12	165.55' LT
1351	849017.18178	782586.14989	See Note 2	20+62.22	175.00' LT
1352	849563.77199	782821.51268	Set Standard Monument	14+68.18	139.27' LT
1369	847314.40966	782453.46734	Set Standard Monument	39+50.54	146.89' LT
1405	847589.45833	780742.10426	See Note 3	40+57.19	217.45' RT
1438	847525.62386	781177.88558	Set Standard Monument	45+70.28	237.50' RT
1439	846790.25738	781896.80103	See Note 1	58+53.76	397.70' RT
1448	847322.80947	781376.16276	Set Standard Monument	48+84.10	359.82' RT

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



STANDARD ADOT R/W MONUMENT DETAIL

Unless otherwise noted, all set 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

0 100 200 *Scale*

888RW000_MS02.DGN

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
9815	3-14-12	SAN	PREPARED R/W STAKING PLAN SHEET
N/A	6-10-14	RDC	PREPARED FINAL R/W MONUMENTATION SURVEY

DRAWING NO.	D-07-T-977
SURVEY	June 2014
DRAWN/DATE	R. Carrell/2014
ADOT REVIEW	Ken Richmond

Baker
MICHAEL BAKER JR, INC.
2929 N CENTRAL AVENUE, SUITE 800
PHOENIX, ARIZONA 85012
602.279.1234 • FAX 602.279.1411
www.MBAKERCORP.com

ROUTE NO.: SR 24

LOCATION: SR 202L - Meridian Road

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

HIGHWAY NAME: GATEWAY FREEWAY

FEDERAL AID NO.: Unassigned

PROJECT NO.: 024 MA 000 H6867 01R

SHEET MS-2

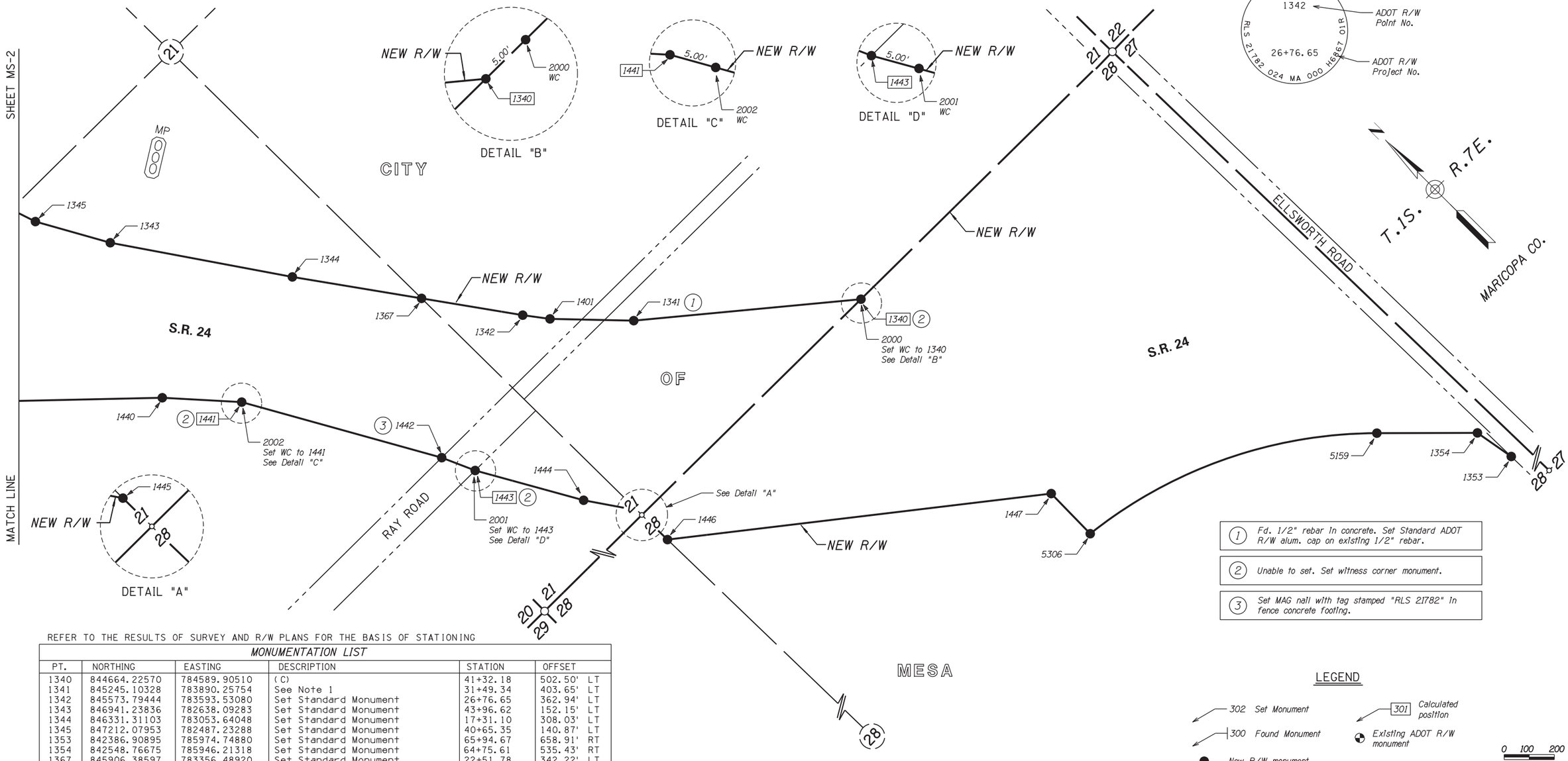
Professional Land Surveyor AZ No. 19817
Digitally signed by Scott A. Nelson
Date: 2014.07.15 10:54:47 -07'00'
(Expires 6-30-14)
ELECTRONIC SEAL
http://www.btr.state.az.us/

7/15/2014 10:51:16 AM H:\PDATA\141339_H6867 SR24 GATEWAY FREEWAY\CADD\MAPPING\RWMAP\888RW000_MS02.DGN

RIGHT OF WAY MONUMENTATION SURVEY

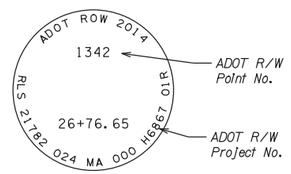
THIS SURVEY SUPPLEMENTS THE RESULTS OF SURVEY AS SHOWN ON SHEETS RS-1 TO RS-11

Click here for SR 202 Index



STANDARD ADOT R/W MONUMENT DETAIL

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



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

MONUMENTATION LIST

PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
1340	844664.22570	784589.90510	(C)	41+32.18	502.50' LT
1341	845245.10328	783890.25754	See Note 1	31+49.34	403.65' LT
1342	845573.79444	783593.53080	Set Standard Monument	26+76.65	362.94' LT
1343	846941.23836	782638.09283	Set Standard Monument	43+96.62	152.15' LT
1344	846331.31103	783053.64048	Set Standard Monument	17+31.10	308.03' LT
1345	847212.07953	782487.23288	Set Standard Monument	40+65.35	140.87' LT
1353	842386.90895	785974.74880	Set Standard Monument	65+94.67	658.91' RT
1354	842548.76675	785946.21318	Set Standard Monument	64+75.61	535.43' RT
1367	845906.38597	783356.48920	Set Standard Monument	22+51.78	342.22' LT
1401	845486.31865	783659.71061	Set Standard Monument	27+93.73	366.93' LT
1440	846358.30980	782346.68950	Set Standard Monument	13+36.43	279.12' RT
1441	846122.00233	782557.78309	(C)	16+48.43	223.81' RT
1442	845401.31044	782963.44200	See Note 3	24+71.74	258.08' RT
1443	845270.90969	783021.30543	(C)	26+06.27	280.73' RT
1444	844881.10867	783242.32609	Set Standard Monument	30+29.23	329.92' RT
1445	844702.33741	783364.35668	Set Standard Monument	32+32.93	347.54' RT
1446	844533.76601	783367.09720	Set Standard Monument	33+54.19	455.19' RT
1447	843580.48911	784576.22673	Set Standard Monument	47+92.43	364.75' RT
2000	844664.17984	784594.90489	Set WC monument	---	---
2001	845266.56021	783023.77162	Set WC monument	---	---
2002	846117.64515	782560.23563	Set WC monument	---	---
5159	842831.82631	785662.61750	Set Standard Monument	60+86.93	438.09' RT
5306	843357.50954	784572.65891	Set Standard Monument	49+04.66	551.95' RT

(1) *Fd. 1/2" rebar in concrete. Set Standard ADOT R/W alum. cap on existing 1/2" rebar.*

(2) *Unable to set. Set witness corner monument.*

(3) *Set MAG nail with tag stamped "RLS 21782" in fence concrete footing.*

LEGEND

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

0 100 200 Scale

888RW000_MS03.DGN

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
9815	3-14-12	SAN	PREPARED R/W STAKING PLAN SHEET
N/A	6-10-14	RDC	PREPARED FINAL R/W MONUMENTATION SURVEY

DRAWING NO.	D-07-T-977
SURVEY	June 2014
DRAWN/DATE	R. Carrell/2014
ADOT REVIEW	Ken Richmond

Baker — MICHAEL BAKER JR. INC. — 2929 N CENTRAL AVENUE, SUITE 800, PHOENIX, ARIZONA 85012, 602.279.1234 • FAX 602.279.1411, www.MBAKERCORP.com

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

HIGHWAY NAME: GATEWAY FREEWAY
FEDERAL AID NO.: Unassigned
PROJECT NO.: 024 MA 000 H6867 01R
ROUTE NO.: SR 24
LOCATION: SR 202L - Meridian Road

Professional Land Surveyor AZ No. 19817
Digitally signed by Scott A. Nelson
Date: 2014.07.15 10:55:16 -07'00'
(Expires 6-30-14)
ELECTRONIC SEAL
http://www.btr.state.az.us/

SHEET MS-3

7/15/2014 10:51:52 AM H:\PDATA\141339_H6867 SR24 GATEWAY FREEWAY\CADD\MAPPING\RWMAP\888RW000_MS03.DGN