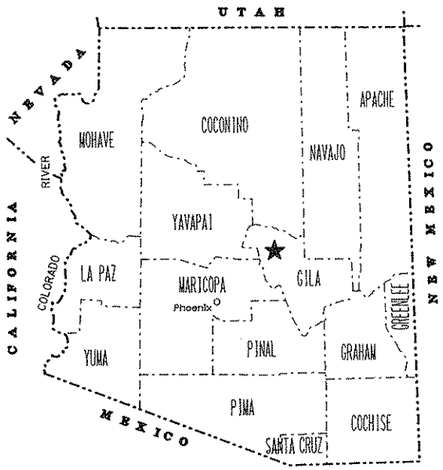
F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	FINALIZED PLANS
9	ARIZ.	F-038-1-817	1	11	



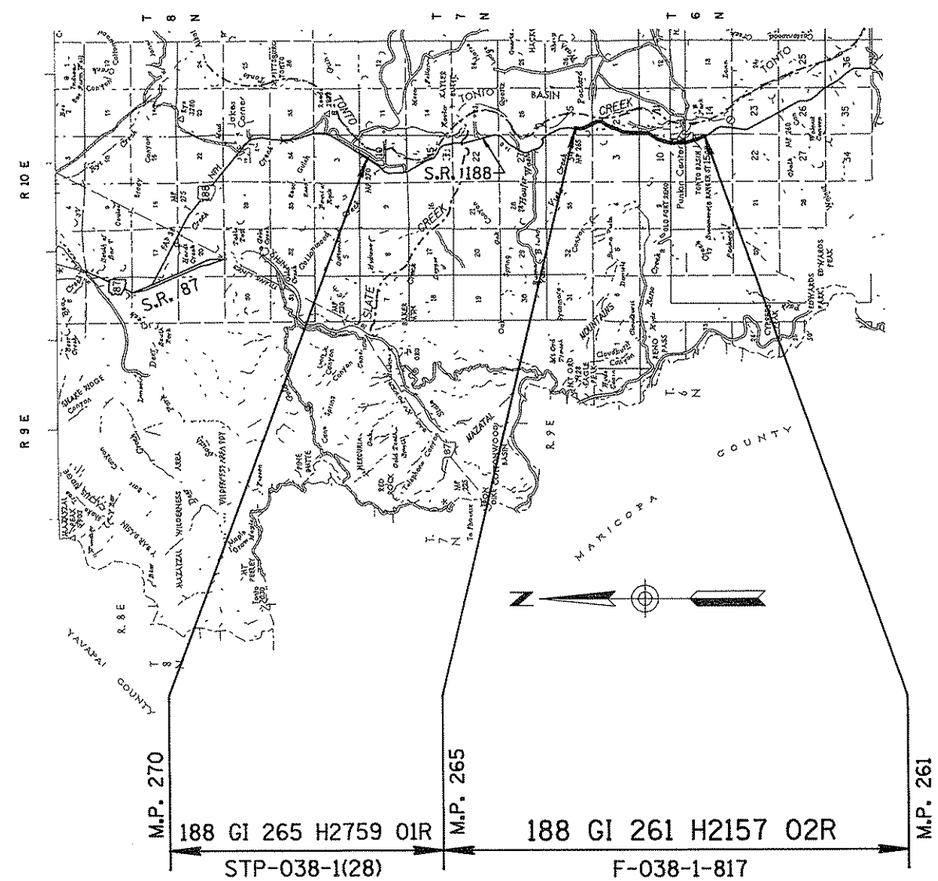
STATE OF ARIZONA
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

RIGHT OF WAY PLAN OF THE

CLAYPOOL - JAKES CORNER (S.R. 188)
PUNKIN CENTER - M.P. 265
188 GI 261 H2157 02R
F-038-1-817

LENGTH OF PROJECT 3.24 MILES DISTRICT G

Click here for SR 188 Index



ARIZONA DEPARTMENT OF TRANSPORTATION BOARD
APPROVED FOR RIGHT OF WAY ACQUISITION IN ACCORDANCE
WITH RESOLUTION 95-08-A-63 DATED AUG.18,1995
THOMAS G. SCHMITT STATE ENGINEER

APPROVED IN ACCORDANCE WITH ROADWAY PLANS
DATE 10-3-95

CHIEF R/W AGENT
E. Hansen

U. S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED DATE

DIVISION ADMINISTRATOR

PUBLIC HEARING REQUIREMENTS CERTIFIED

ENVIRONMENTAL CLEARANCE

C & S REVIEW

BID SET REVIEW

DRAWING NO. D-4-T-401
SHEET NO. 1 OF 11

NOTE:
ALL AREAS ARE APPROXIMATE.

OWNERSHIP RECORD / ACQUISITION RECORD

PARCEL NUMBER	OWNER	DESCRIPTION	TOTAL AREA	AREA REQUIRED: GROSS INCLUDING EXISTING R/W	AREA REQUIRED: NET EXCLUDING EXISTING R/W	NEW EASEMENTS	EXISTING EASEMENTS	REMAINDER: LEFT	REMAINDER: RIGHT	SHEET NO.	CHIEF R/W AGENT APPROVAL	INSTRUMENT: TYPE	INSTRUMENT: DATE	RECORDED: DATE	RECORDED: DOCUMENT
4-432	UNITED STATES OF AMERICA (TONTO NATIONAL FOREST)	PT OF SECTION 35, T.7 N. R.10 E.			12.5 ACRES					4,5					
		PT OF SECTION 2, T.6 N. R.10 E.			25.6 ACRES					5,6,7					
		PT OF SECTION 11, T.6 N. R.10 E.			6.8 ACRES					7,8,9					
		PT OF SECTION 10, T.6 N. R.10 E.			21.6 ACRES					7,8,9					
		PT OF SECTION 15, T.6 N. R.10 E.			5.1 ACRES					9,10					
~~4-433~~	~~ESTATE OF ALEXANDER CLAYTON TODD~~	~~PT OF SE^{4}SE^4 SECTION 10, T.6 N. R.10 E.~~	~~8.61 ACRES~~			~~TCE 0.54 AC~~	DELETED 10-24-95			~~8,9~~					

Click here for SR 188 Index

REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION
9022	10/24/95	GMTS	CHANGED NET R/W PARCEL 4-432, SEC 2 & 15.
"	"	"	DELETED TCE PARCEL 4-433, SEC 10.

DRAWING NO.	D-4-T-401
HARD COPY	
DRAWN	WM 1/95
CHECKED	J. HAVINS
ROUTE	S.R. 188
SECTION	PUNKIN CENTER - M.P. 265

GMTS CORPORATION CONSULTING ENGINEERS Tempe, Arizona

ARIZONA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLANS SECTION

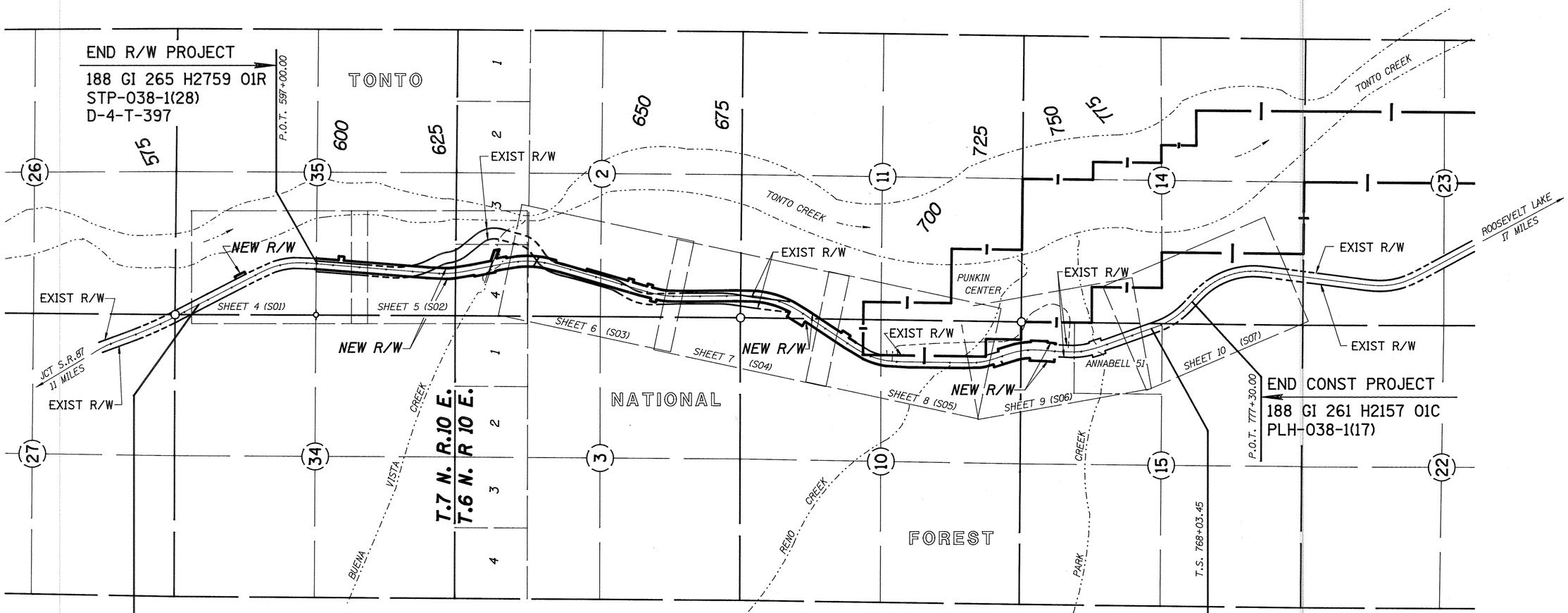
HIGHWAY: CLAYPOOL - JAKES CORNER
PROJECT NO.: F-038-1-817
TRACS NO.: 188 GI 261 H2157 01R

REGISTERED LAND SURVEYOR CERTIFICATE NO. 18222 DAVID SHANE Date Signed 11-2-95 ARIZONA, U.S.A.

SHEET 2 OF 11

INDEX TO EXISTING R/W

IND.	SUBDIVISION	SEC.	TWP.	R.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR	PROJECT NO
	NW¼	35	7N	10E	U.S.A. TONTO NATIONAL FOREST	H.E.D.					STP-038-1(28)
	SW¼	35	7N	10E							
	LOT 3&4,SW¼NW¼,SW¼	2	6N	10E							
	NW¼, SW¼	11	6N	10E							
	SE¼NE¼, SE¼	10	6N	10E							S-456-707
	NE¼, NE¼SE¼	15	6N	10E							S-456-707
	SE¼NE¼, NE¼SE¼	15	6N	10E							F-038-1-815



VICINITY MAP
SCALE: 1"=1000'

Click here for SR 188 Index

REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION
9022	10/24/95	GMTS	CHANGED NEW R/W IN SEC 2 & 15.
"	"	"	DELETED TCE IN SEC 10.

DRAWING NO.	D-4-T-401
HARD COPY	
DRAWN	WM 1/95
CHECKED	J. HAVINS
GMTS CORPORATION CONSULTING ENGINEERS Tempe, Arizona	
ROUTE	SECTION
S.R. 188	PUNKIN CENTER - M.P. 265

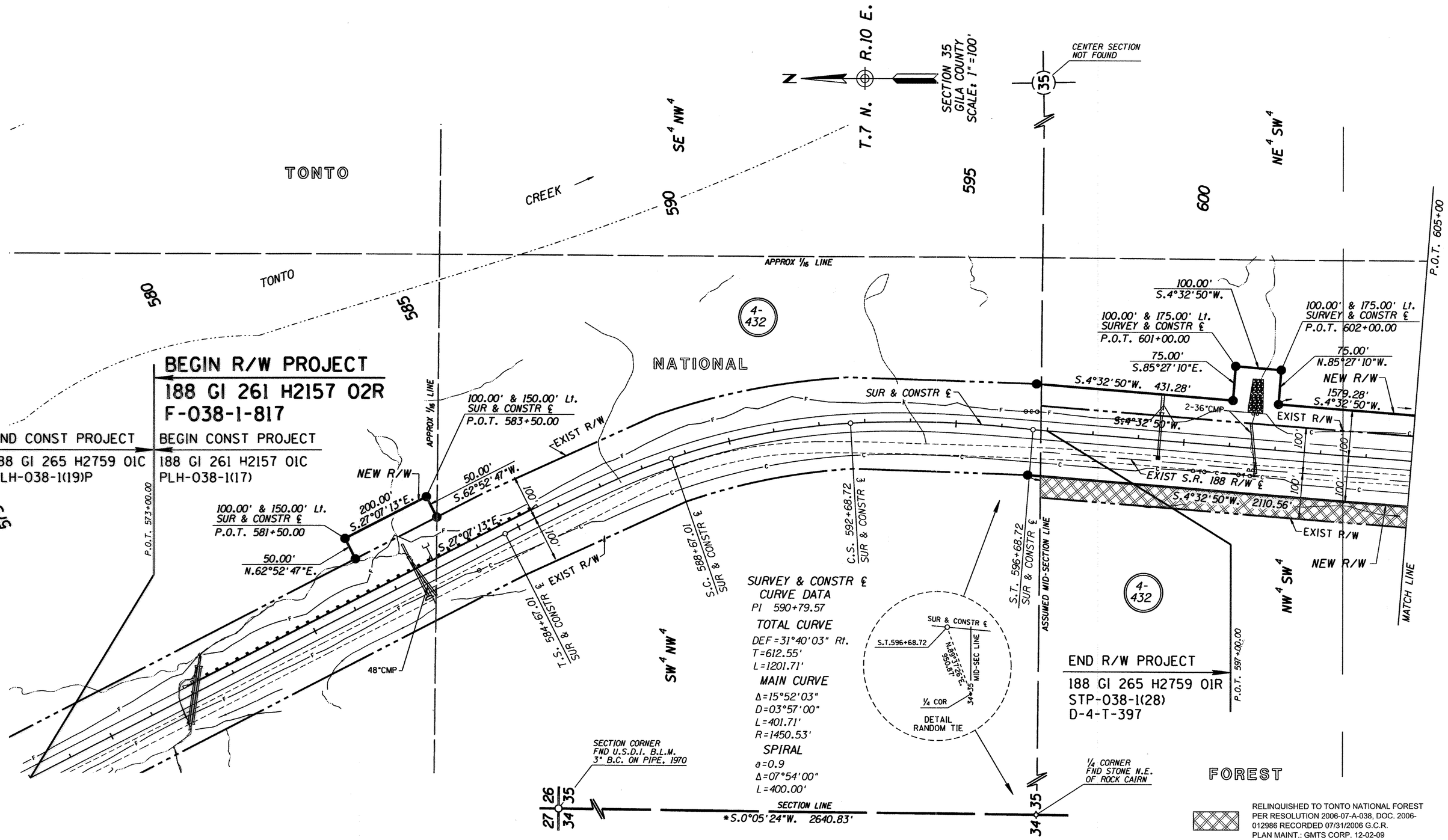
ARIZONA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLANS SECTION

HIGHWAY: CLAYPOOL - JAKES CORNER
PROJECT NO. F-038-1-817
TRACS NO. 188 GI 261 H2157 01R

REGISTERED LAND SURVEYOR CERTIFICATE NO. 18222 DAVID SHANE Date Signed 11-2-95 ARIZONA, U.S.A.

SHEET 3 OF 11

oooooDGNoSPECIFICATIONoooooo VIEW NAME:



RELINQUISHED TO TONTO NATIONAL FOREST
PER RESOLUTION 2006-07-A-038, DOC. 2006-
012986 RECORDED 07/31/2006 G.C.R.
PLAN MAINT.: GMTS CORP. 12-02-09

*SECTION DATA FROM RIGHT OF WAY
PROJECT STP-038-1(28)

Click here for SR 188 Index

REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION

DRAWING NO.	D-4-T-401
HARD COPY	8842M04, 9012M01
DRAWN	WM 1/95
CHECKED	J. HAVINS
GMTS CORPORATION CONSULTING ENGINEERS Tempe, Arizona	
ROUTE	SECTION
S.R. 188	PUNKIN CENTER - M.P. 265

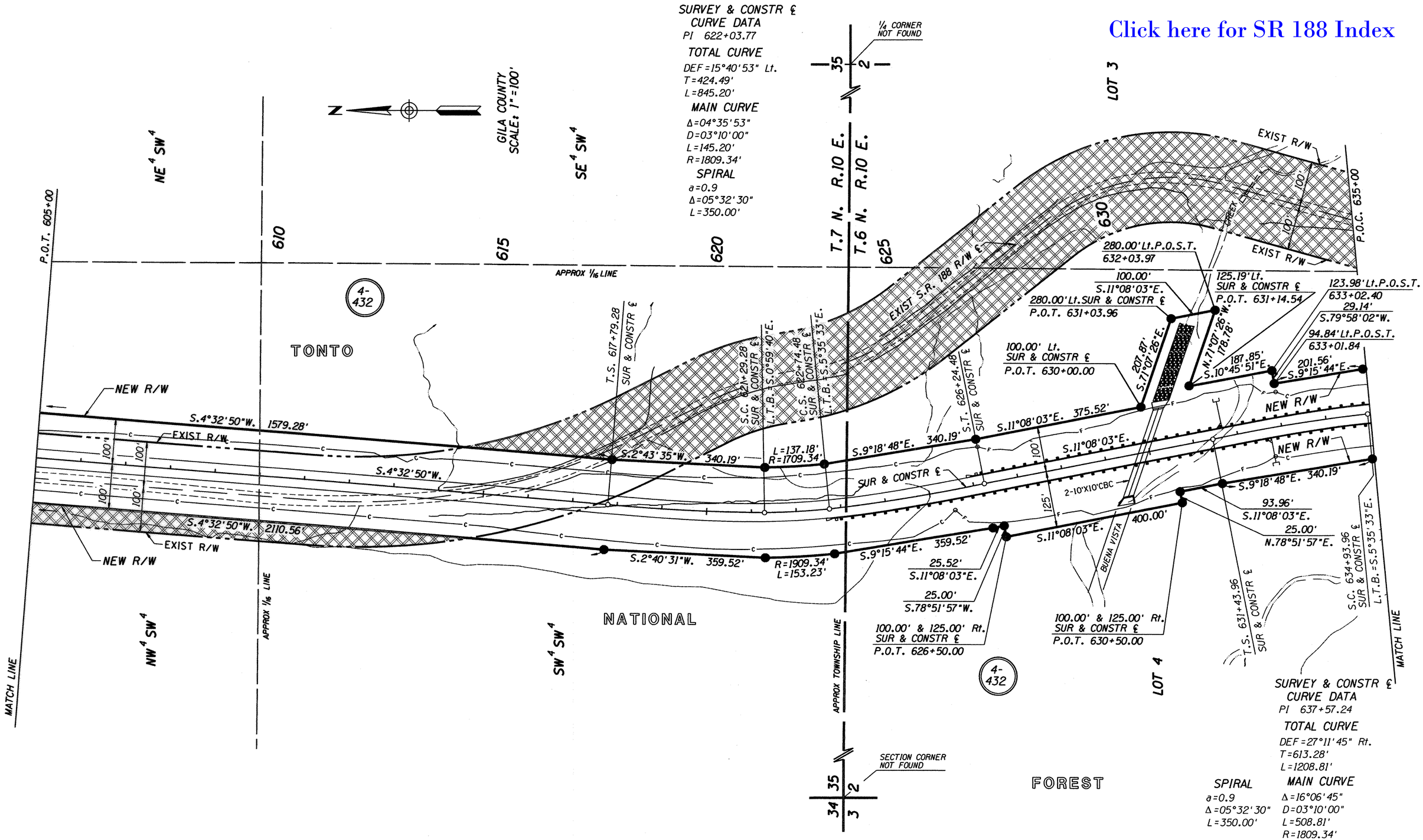
ARIZONA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLANS SECTION
HIGHWAY: CLAYPOOL - JAKES CORNER
PROJECT NO.: F-038-1-817
TRACS NO.: 188 GI 261 H2157 01R

REGISTERED LAND SURVEYOR CERTIFICATE NO. 18222 DAVID SHANE ARIZONA, U.S.A. Date Signed 11-2-95

SHEET 4 OF 11

cccccDGNcSPECIFICATIONccccc VIEW NAME:
cccccSYSTIMEccccc

Click here for SR 188 Index



RELINQUISHED TO TONTO NATIONAL FOREST PER RESOLUTION 2006-07-A-038, DOC. 2006-012986 RECORDED 07/31/2006 G.C.R.
PLAN MAINT.: GMTS CORP. 12-02-09

REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION

DRAWING NO.	D-4-T-401
HARD COPY	9012M01, 9012M02
DRAWN	WM 1/95
CHECKED	J. HAVINS
GMTS CORPORATION CONSULTING ENGINEERS Tempe, Arizona	
ROUTE	S.R. 188
SECTION	PUNKIN CENTER - M.P. 265

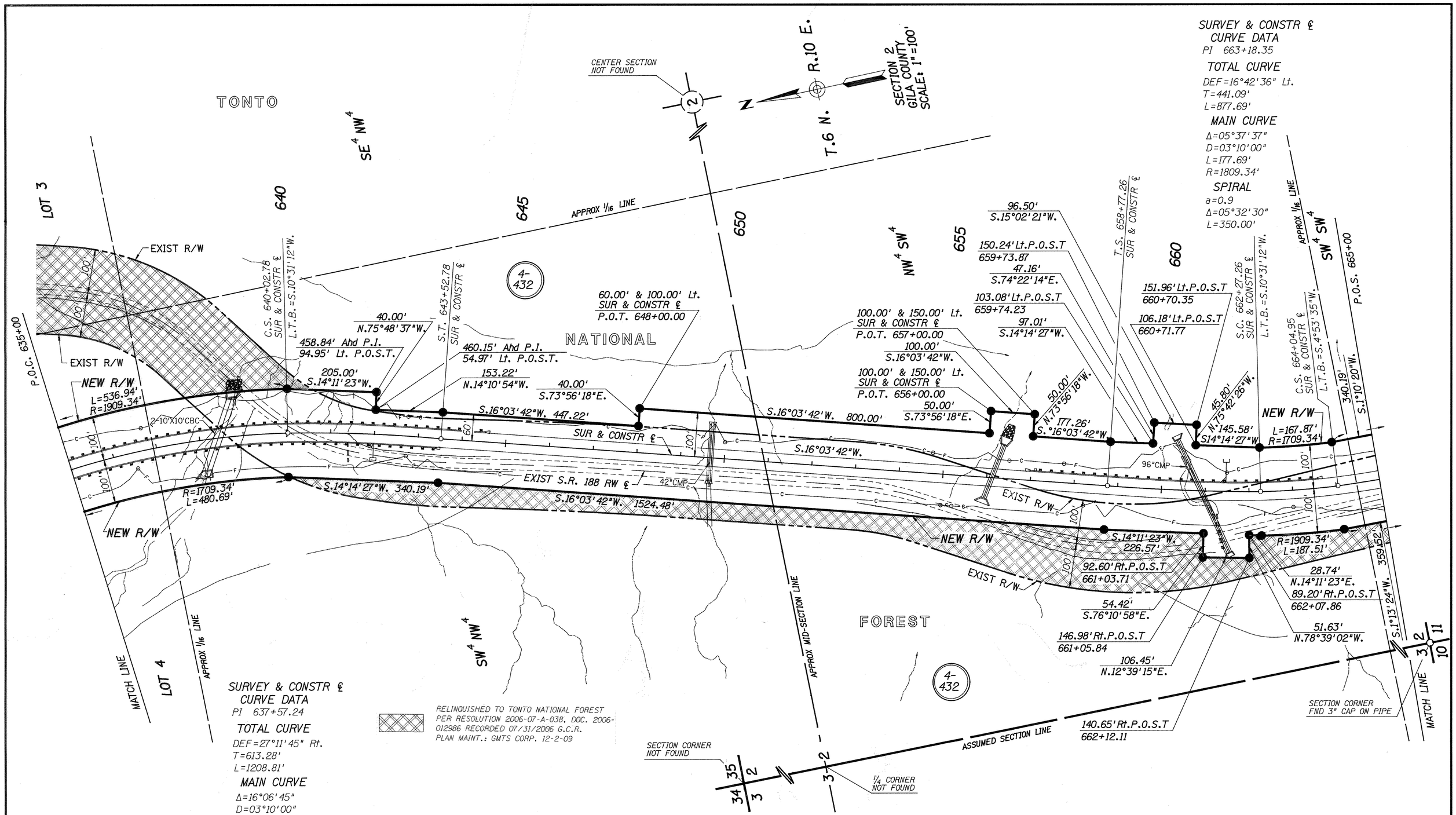
ARIZONA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLANS SECTION

HIGHWAY: CLAYPOOL - JAKES CORNER
PROJECT NO.: F-038-1-817
TRACS NO.: 188 GI 261 H2157 01R

REGISTERED LAND SURVEYOR CERTIFICATE NO. 18222 DAVID SHANE 11-2-09 Date Signed ARIZONA, U.S.A.

SHEET 5 OF 11

ccccccDGNcSPECIFICATIONcccccc VIEW NAME:
ccccccSYSTIMEcccccc



SURVEY & CONSTR ℄
CURVE DATA
PI 663+18.35

TOTAL CURVE
DEF=16°42'36" Lt.
T=441.09'
L=877.69'

MAIN CURVE
Δ=05°37'37"
D=03°10'00"
L=177.69'
R=1809.34'

SPIRAL
a=0.9
Δ=05°32'30"
L=350.00'

SURVEY & CONSTR ℄
CURVE DATA
PI 637+57.24

TOTAL CURVE
DEF=27°11'45" Rt.
T=613.28'
L=1208.81'

MAIN CURVE
Δ=16°06'45"
D=03°10'00"
L=508.81'
R=1809.34'

SPIRAL
a=0.9
Δ=05°32'30"
L=350.00'

RELINQUISHED TO TONTO NATIONAL FOREST PER RESOLUTION 2006-07-A-038, DOC. 2006-012986 RECORDED 07/31/2006 G.C.R. PLAN MAINT.: GMTS CORP. 12-2-09

Click here for SR 188 Index

REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION
9022	10/24/95	GMTS	REVISED NEW R/W PARCEL 4-432, Lt.
"	"	"	STA 642+00 TO 648+00.

DRAWING NO.	D-4-T-401
HARD COPY	9012M02, 9012M03
DRAWN	WM 1/95
CHECKED	J. HAVINS
GMTS CORPORATION CONSULTING ENGINEERS Tempe, Arizona	
ROUTE	SECTION
S.R. 188	PUNKIN CENTER - M.P. 265

ARIZONA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLANS SECTION

HIGHWAY: CLAYPOOL - JAKES CORNER
PROJECT NO. F-038-1-817
TRACS NO. 188 GI 261 H2157 01R

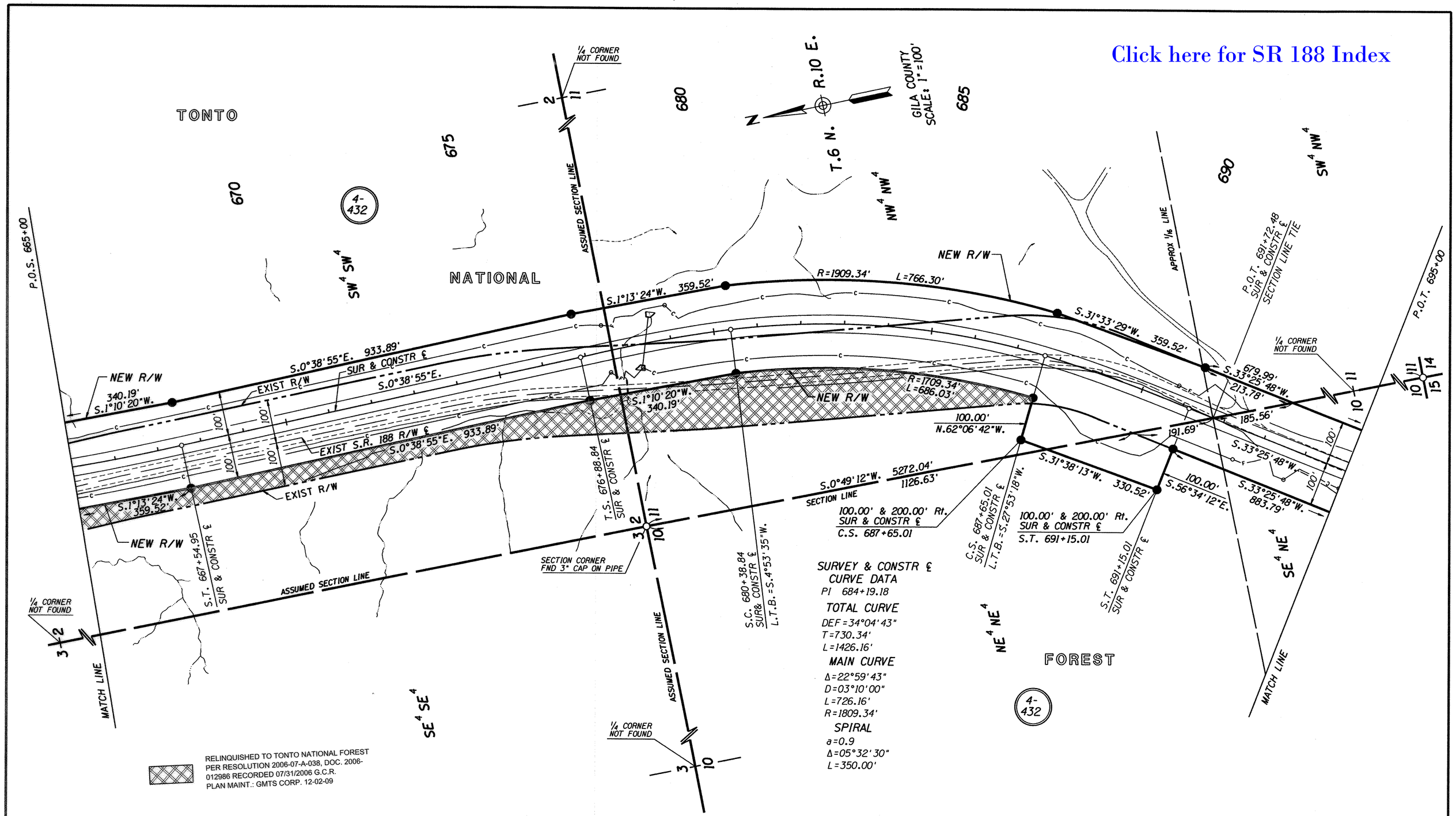
REGISTERED LAND SURVEYOR CERTIFICATE NO. 18222 DAVID SHANE Date Signed 11-2-95 ARIZONA, U.S.A.

David Shane

SHEET 6 OF 11

ooooooDGNoSPECIFICATIONoooooo VIEW NAME:

Click here for SR 188 Index



REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION

DRAWING NO.	D-4-T-401
HARD COPY	9012M03, 9012M04
DRAWN	WM 1/95
CHECKED	J. HAVINS
GMTS CORPORATION CONSULTING ENGINEERS Tempe, Arizona	
ROUTE	S.R. 188
SECTION	PUNKIN CENTER - M.P. 265

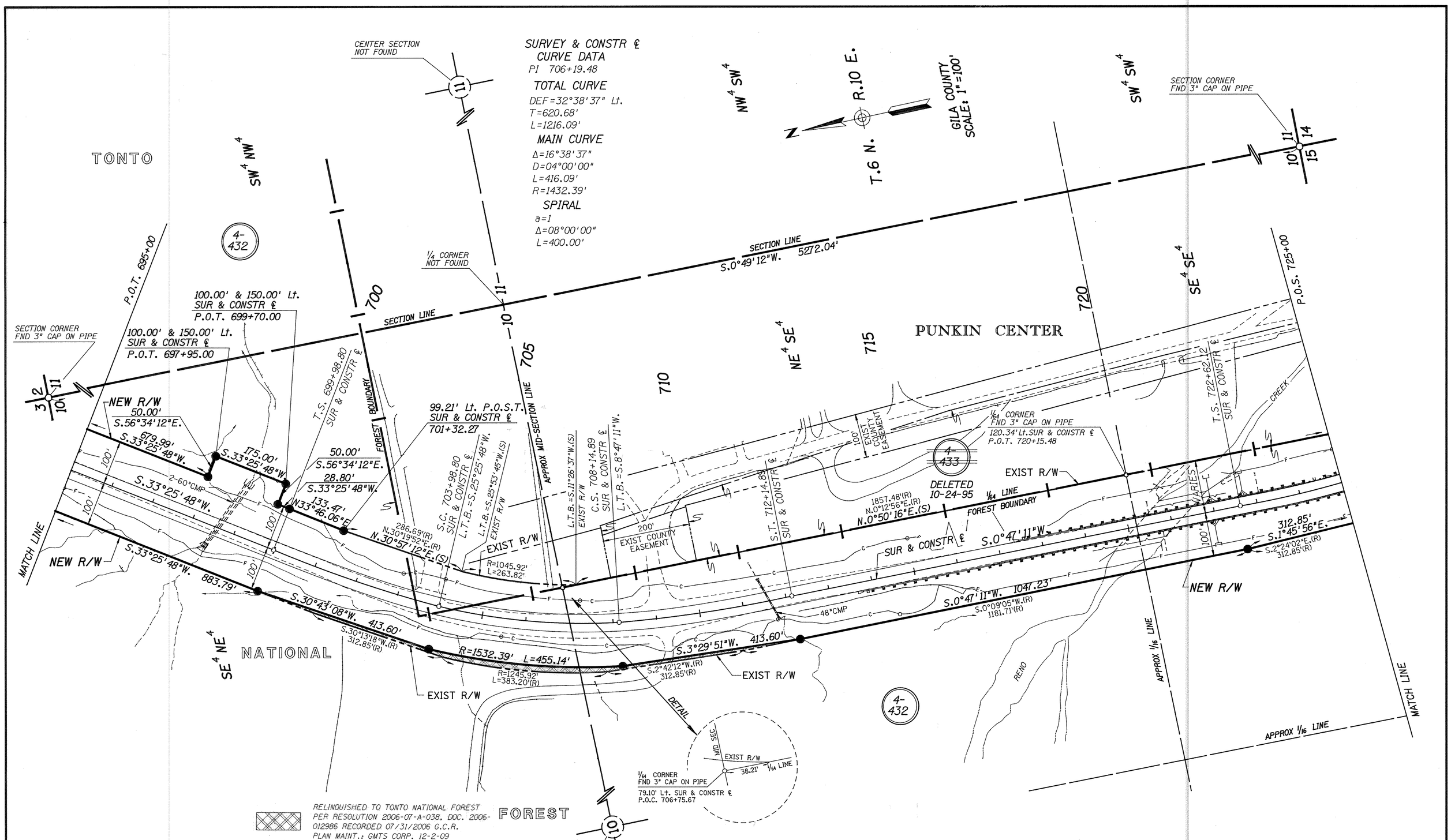
ARIZONA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLANS SECTION

HIGHWAY: CLAYPOOL - JAKES CORNER
PROJECT NO. F-038-1-817
TRACS NO. 188 GI 261 H2157 01R

REGISTERED LAND SURVEYOR CERTIFICATE NO. 18222 DAVID SHANE Date Signed 11-27-95 ARIZONA, U.S.A.

SHEET 7 OF 11

ccccccDGNcSPECIFICATIONcccccc VIEW NAME:
ccccccSYSTIMEcccccc



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REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION
9022	10/24/95	GMTS	DELETED TCE PARCEL 4-433.

DRAWING NO.	D-4-T-401
HARD COPY	9012M04, 9012M05
DRAWN	WM 1/95
CHECKED	J. HAVINS
GMTS CORPORATION CONSULTING ENGINEERS Tempe, Arizona	
ROUTE	SECTION
S.R. 188	PUNKIN CENTER - M.P. 265

ARIZONA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLANS SECTION

HIGHWAY: CLAYPOOL - JAKES CORNER
PROJECT NO. F-038-1-817
TRACS NO. 188 GI 261 H2157 01R

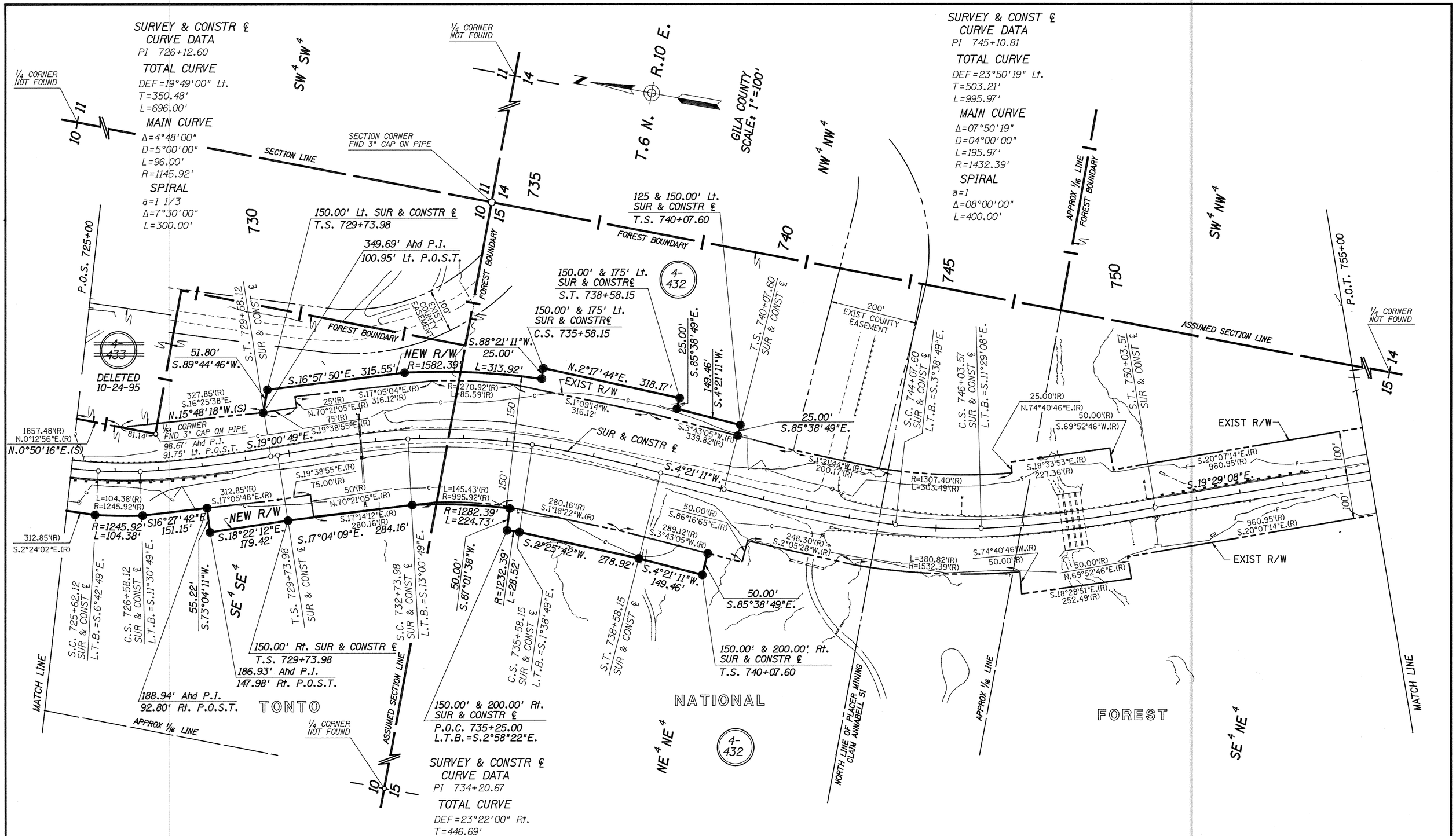
REGISTERED LAND SURVEYOR CERTIFICATE NO. 18222 DAVID SHANE Date Signed 11-2-95 ARIZONA, U.S.A.

SHEET 8 OF 11

oooooDGNoSPECIFICATIONoooooo VIEW NAME:

SURVEY & CONSTR ℄
CURVE DATA
PI 726+12.60
TOTAL CURVE
DEF=19°49'00" Lt.
T=350.48'
L=696.00'
MAIN CURVE
Δ=4°48'00"
D=5°00'00"
L=96.00'
R=1145.92'
SPIRAL
a=1 1/3
Δ=7°30'00"
L=300.00'

SURVEY & CONST ℄
CURVE DATA
PI 745+10.81
TOTAL CURVE
DEF=23°50'19" Lt.
T=503.21'
L=995.97'
MAIN CURVE
Δ=07°50'19"
D=04°00'00"
L=195.97'
R=1432.39'
SPIRAL
a=1
Δ=08°00'00"
L=400.00'



SURVEY & CONSTR ℄
CURVE DATA
PI 734+20.67
TOTAL CURVE
DEF=23°22'00" Rt.
T=446.69'
L=884.17'
MAIN CURVE
Δ=11°22'00"
D=04°00'00"
L=284.17'
R=1432.39'
SPIRAL
a=1 1/3
Δ=06°00'00"
L=300.00'

REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION
9022	10/24/95	GMTS	DEL. NEW R/W Lt. & Rt. STA 740+07 TO
"	"	"	768+03. DELETED TCE PARCEL 4-433.

DRAWING NO.	D-4-T-401
HARD COPY	9012M05
DRAWN	WM 1/95
CHECKED	J. HAVINS
GMTS CORPORATION CONSULTING ENGINEERS Tempe, Arizona	
ROUTE	SECTION
S.R. 188	PUNKIN CENTER - M.P. 265

ARIZONA DEPARTMENT OF TRANSPORTATION
GHT OF WAY PLANS SECTION
HIGHWAY CLAYPOOL - JAKES CORNER
PROJECT NO. F-038-1-817
TRACS NO. 188 GI 261 H2157 01R

REGISTERED LAND SURVEYOR CERTIFICATE NO. 18222 DAVID SHANE 11-2-95 ARIZONA, U.S.A.

SHEET 9 OF 11

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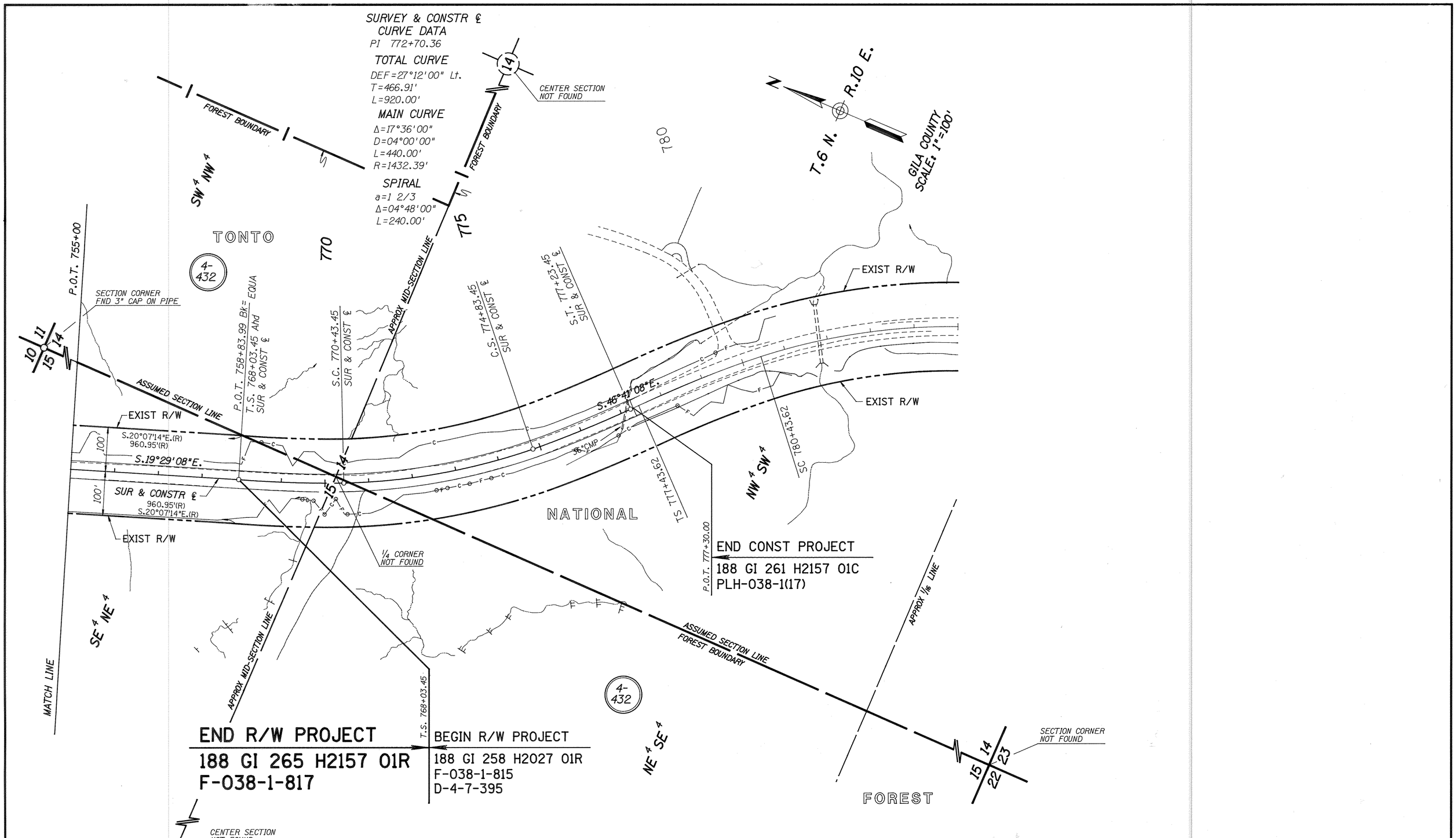
ooooooDGNoSPECIFICATIONoooooo VIEW NAME:



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REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION
9022	10/24/95	GMTS	DEL. NEW R/W Lt. & Rt. STA 740+07 TO 768+03.

DRAWING NO.	D-4-T-401
HARD COPY	
DRAWN	WM 1/95
CHECKED	J. HAVINS
GMTS CORPORATION CONSULTING ENGINEERS Tempe, Arizona	
ROUTE	S.R. 188
SECTION	PUNKIN CENTER - M.P. 265

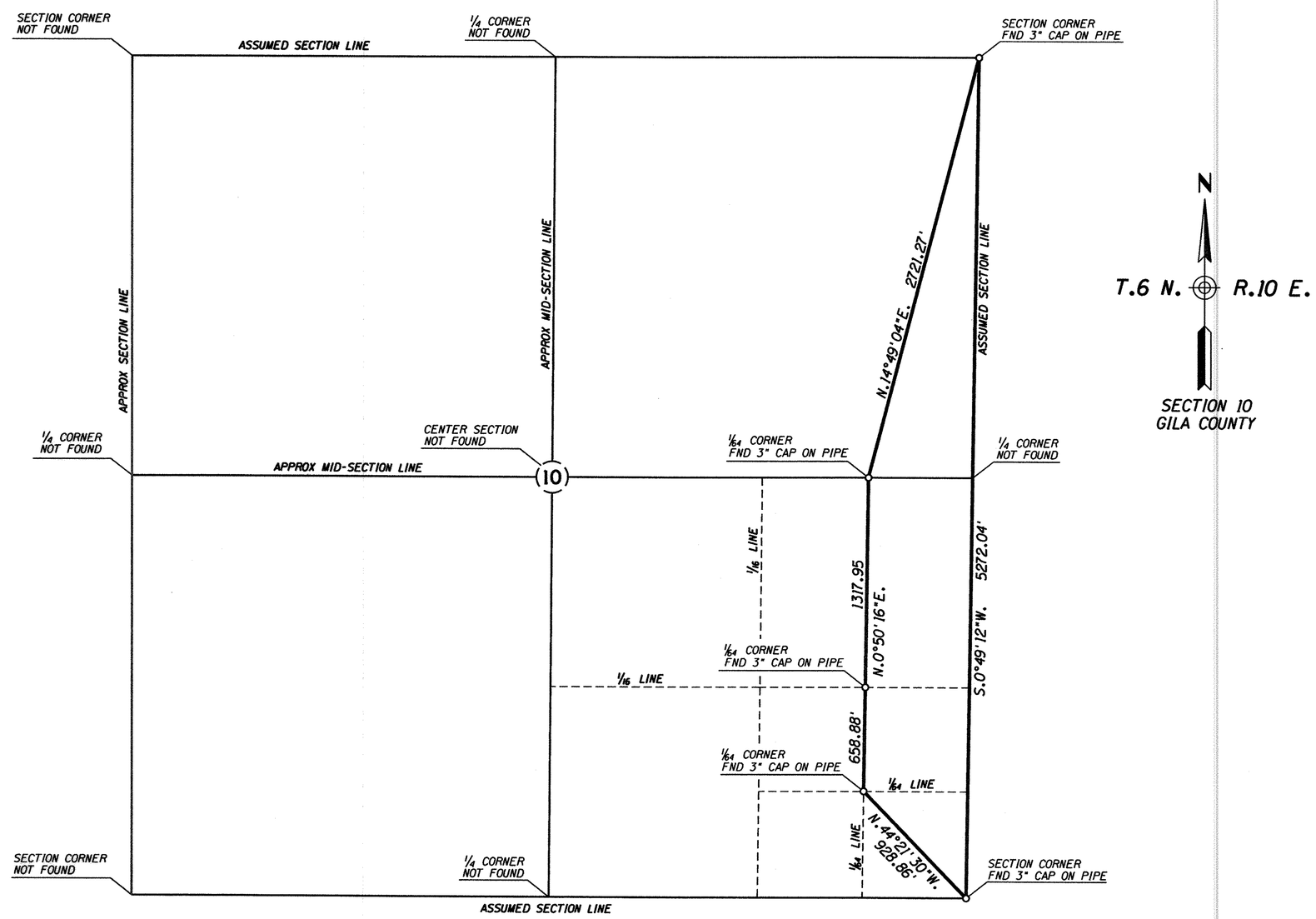
ARIZONA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLANS SECTION

HIGHWAY: CLAYPOOL - JAKES CORNER
PROJECT NO. F-038-1-817
TRACS NO. 188 GI 261 H2157 01R

REGISTERED LAND SURVEYOR CERTIFICATE NO. 18222 DAVID SHANE Date Signed 11-2-95 ARIZONA, U.S.A.
David Shane

SHEET 10 OF 11

ooooo DGNoSPECIFICATIONooooo VIEW NAME:



RESULTS OF SURVEY

SCALE: 1" = 400'

BASIS OF SURVEY

COORDINATES AND AZIMUTH ARE BASED ON ENGINEERING SURVEY SERVICES ALIGNMENT SURVEY, ENGINEERING RECORD NUMBER 9337, JUNE 1993.

REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION

DRAWING NO.	D-4-T-401
HARD COPY	
DRAWN	WM 1/95
CHECKED	J. HAVINS
GMTS CORPORATION CONSULTING ENGINEERS Tempe, Arizona	
ROUTE	SECTION
S.R. 188	PUNKIN CENTER - M.P. 265

ARIZONA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLANS SECTION

HIGHWAY: CLAYPOOL - JAKES CORNER

PROJECT NO. F-038-1-817

TRACS NO. 188 GI 261 H2157 01R

REGISTERED LAND SURVEYOR CERTIFICATE NO. 18222 DAVID SHANE Date Signed 12-8-95 ARIZONA, U.S.A.

SHEET 11 OF 11

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cccccDGNcSPECIFICATIONccccc VIEW NAME:
cccccSYSTIMEccccc