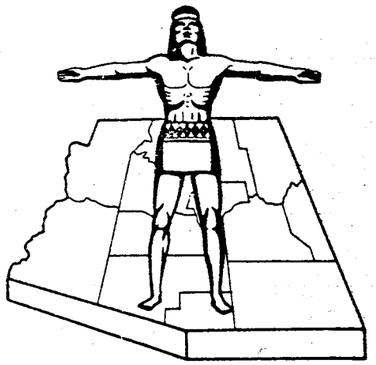
FED. ROAD DIVISION	STATE	PROJECT NUMBER	SHEET NUMBER	TOTAL SHEETS	FINALIZED PLANS
7	ARIZ.	I-10-5-701	1	7	

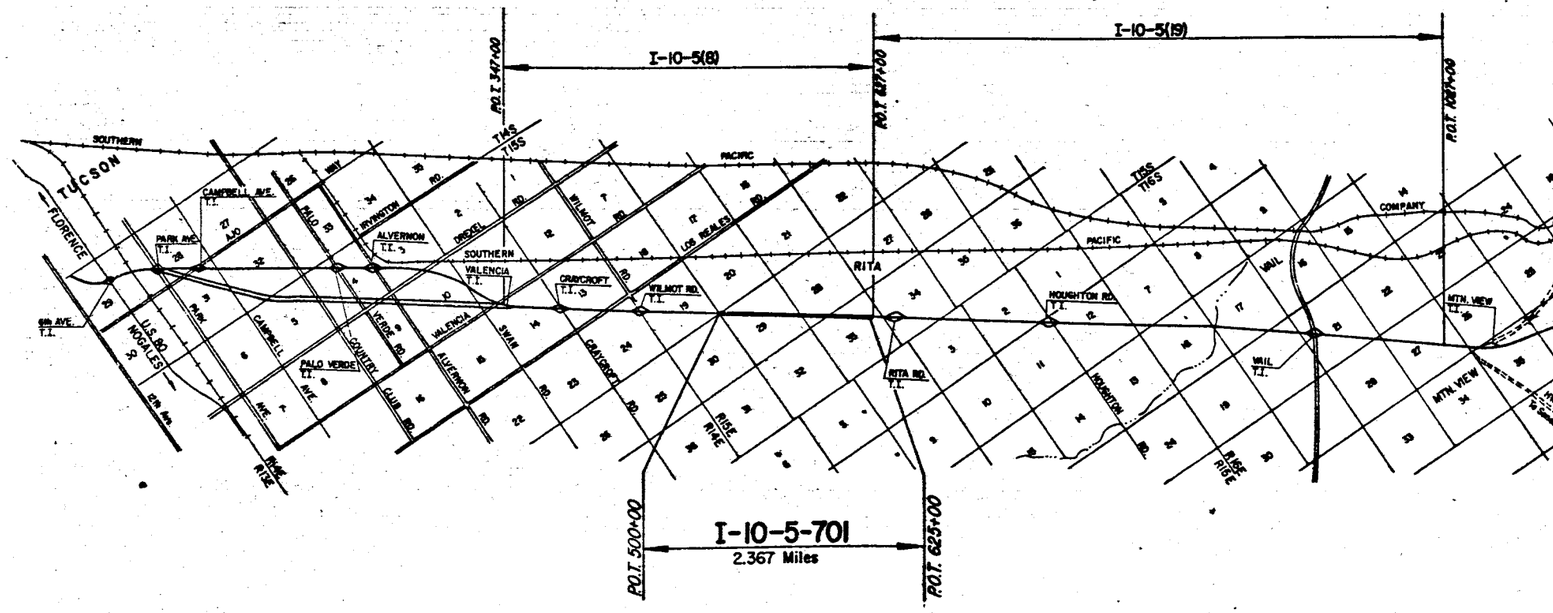
DRAWING NUMBER	D-10-T-316

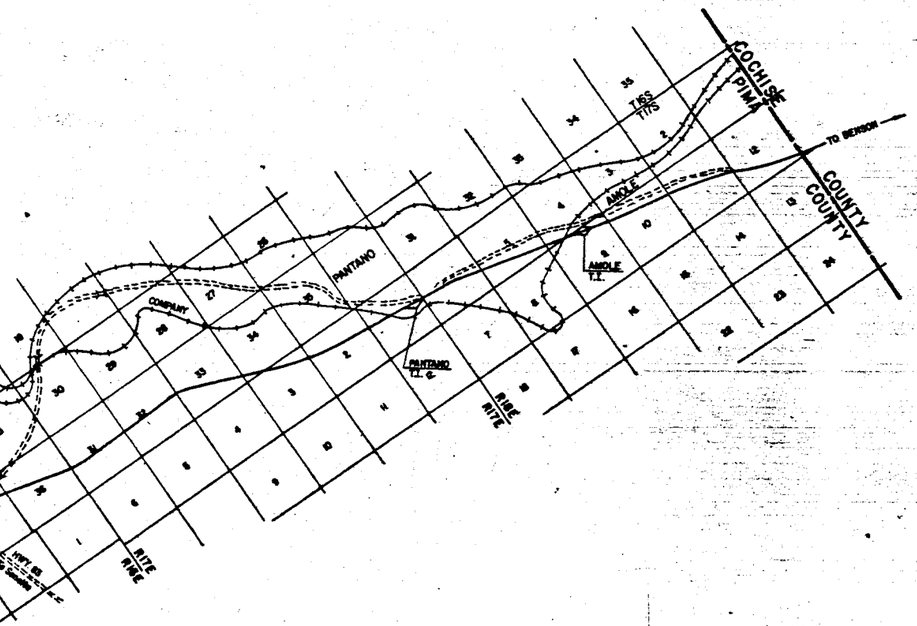


STATE OF ARIZONA
STATE HIGHWAY DEPARTMENT

RIGHT OF WAY PLAN OF THE
TUCSON-BENSON
STATE HIGHWAY
PROJECT NO. I-10-5-701
PIMA
COUNTY

Click here for I-10 Index



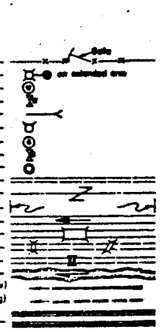


CONVENTIONAL SIGNS

HIGHWAY CENTER LINE (Ideal)
HIGHWAY R/W LINE (Existing) (New)
CONTROLLED ACCESS (Existing) (Denied) (Open)
R.R. R/W COMMON TO HIGHWAY R/W (Existing)
R.R. R/W LINE
TOWNSHIP AND RANGE LINE
SECTION LINE
1/4 LINE OR MID-SECTION LINE
1/16 LINE
PROPERTY LINE (not part of a Subdivision)
SUBDIVISION OR LOT LINE
ORIGINAL LOT LINE
STATE AND NATIONAL BOUNDARIES
COUNTY LINE
CITY LIMITS
LAND GRANTS BOUNDARIES

FOREST, NATIONAL MONUMENTS, MILITARY BASES AND INDIAN RESERVATION — I
SURVEY MEANDER LINE — II
NEW R/W CONTROL POINT
EXISTING R/W MARKER
PARCEL NUMBER — 7-001
RAILROAD TRACK
POWER LINE
POWER TRANSMISSION LINE
TELEPHONE LINE
COMBINATION TELEPHONE AND POWER LINE
UNDERGROUND TELEPHONE CABLE — T
WATER LINE — W 2"
GAS LINE — G 2"
SEWER LINE — S 2"
STORM DRAIN — SD 2"
(Show size of line in alternate spaces)
CHAIN LINK FENCE

BARBED WIRE FENCE (call out type)
STREET LIGHT
WATER METER
WATER VALVE
DOWN GUY
FIRE HYDRANT
GAS METER
GAS VALVE
MANHOLE (existing)
ROAD (existing)
PROPERTY ANCHOR BARS
PROPERTY LIMITS ARROWS
CANAL, CHANNEL OR DITCH
BRIDGE
BOX CULVERTS
CATTLE GUARD
RIVER
PIPE CULVERTS (New) (Existing)
DYKE



RW/PLANS
FILE SET

Approved in accordance with Roadway Plans

J. B. Hunt — 7-23-70
DEPUTY STATE ENGINEER — DATE

ARIZONA STATE HIGHWAY COMMISSION
Approved for Right of Way Acquisition in accordance with Resolution Number: 70-61 dated 7-17-70
State Highway Engineer

H. Hildebrand — 7-24-70
CHIEF DEPUTY STATE ENGINEER — DATE

U. S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
BUREAU OF PUBLIC ROADS
Approved:

DIVISION ENGINEER — DATE

TUCSON-BENSON HIGHWAY
WILMOT RD.-RITA RD. SEC.
PIMA COUNTY

Click here for I-10 Index

REVISIONS				PROJECT NO.	I-10-5-701
C.O. No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-10-T-316
2691	8-26-70	L.F.W.	Deleted Parcel No. 10-277 (Fletcher)	SHEET NO.	2 of 7
2886	3-10-71	T.E.K.	Changed Owner of Parcel 10-279	DRAWN BY	L.M.F.
3013	7-28-71	L.I.	Rev. Net R/W, Added Easement Area	DATE COMP.	7-17-70
				SCALE	

CHECKED BY. [illegible]

HARD COPY

OWNERSHIP RECORD / ACQUISITION RECORD

PARCEL NUMBER	OWNER	DESCRIPTION	TOTAL AREA	AREA REQUIRED: GROSS INCLUDING EXISTING R/W	AREA REQUIRED: NET EXCLUDING EXISTING R/W	EASEMENT AREA	REMAINDER: LEFT	REMAINDER: RIGHT	SHEET NUMBER	ACQUISITION: COMMISSION APPROVAL	ACQUISITION: TYPE & DATE OF INSTRUMENT	ACQUISITION: RECORDED DATE	ACQUISITION: RECORDED BOOK	ACQUISITION: RECORDED PAGE
~~10-277~~	S. W. Fletcher e/e/p	Pt. of NE¼ NE¼, Sec. 30, T.15S., R.15E.	0.5Ac.	Deleted		8-26-70			3					
10-278	Control Data Corporation a Delaware Corporation	Pt. of Section 29, T.15S., R.15E.	525.4Ac.	22.5Ac.	~~15.0Ac.~~ 11.2Ac.	3.8Ac.	502.9Ac.		3,4,6,5	10-15-71	W.O. 5-7-71	11-16-71	4123	195-198
10-279	International Business Machine Corporation	Pt. of NE¼ NW¼, W½ NE¼, Section 33, T.15S., R.15E.	503.8Ac.		~~5.6Ac.~~ 4.3Ac.	1.3Ac.	498.2Ac.		6&7	4-23-71	DEED 1-18-71	5-20-71	4000	337-340

PRINTED
AUG 16 1971
R/W PLANS DIV.
PHOENIX, ARIZONA

R/W PLANS FILE SET

REDUCED SIZE
DO NOT SCALE

TUCSON-BENSON HIGHWAY
WILMOT RD.-RITA RD. SEC.
PIMA COUNTY

Click here for I-10 Index

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
2621	9-1-70	L.M.W.	Deleted Esc. 10-277 & Revised R/W To Eliminate Necessity Of Purchase.
3013	7-28-71	L.L.	Rev. New R/W, Added Slope Easement.

PROJECT NO.	I-10-5-701
DRAWING NO.	D-10-T-316
SHEET NO.	3 of 7
DRAWN BY	L.M.F.
DATE COMP.	7-17-70
SCALE	1"=100'

T15S R15E

480 485 490 495 500 505 510

Approx. 1/16 Line

Approx. Sec. Line

SW¼ SW¼

SE¼ SE¼

NW¼ NW¼

SW¼ SE¼

NE¼ NE¼

NW¼ NE¼

Exist. 4-Strand B.W. Fence To Remain

Exist. 24'x108' Conc. Pipe To Remain

300' New 5-Wire Line Fence

Found Sec. Corner 1" Iron Pipe

10' Dirt Road

Deleted 9-1-70

10-277

6'x2' Sign

P.O.T. 500+64.40

Exist. 6" Brit. Surface

Exist. N. Fr. Rd. ℄

Exist. R/W

Exist. 20' Dirt Road

Wheel Guard

W.B. Constr. ℄

E.B. Constr. ℄

Survey ℄

S54°10'15"E

I-10

12' Gate

Exist. R/W

2-8.5' Gates 15' Dirt Rd.

4-Strand B.W. Fence

Underground Tel. Cable To Remain

Exist. Chain Link Fence 820' To Be Removed

Exist. 10'x7' Cattle Gd To Be Removed

NORTH FRONTAGE ROAD REVERSING CURVE DATA
Δ = 11°53'36"
D = 3°00'
R = 1909.86'
L = 396.44'
(BOTH CURVES)

P.O.T. 505+77.67

Exist. Line Fence Remove 300'

Exist. 4-Strand B.W. Fence

Exist. Curb To Be Removed

60°37'35"E 5206.20'

Sec. Line

Mesch

Tucson Gas, Elec. Light & Power Co. Easement Docket 200, Pg. 445. Exist. Ingress & Egress Easement granted to O.T. Benner Esc. Dkt. 122, Pg. 596 & A.A. Gallo M128. 72, Pg. 15.

Found Sec. Corner 1½" I.P. with Lead Pipe

BEGIN CONSTR. PROJ. I-10-5-501

P.O.T. 500+00

BEGIN R/W PROJ. I-10-5-701

Found Sec. Corner 2" I.P. with Lead Cap.

Sec. Line 5253.40'

S88°33'15"E

Approx. 1/16 Line

NOTE: See Sheet 5 for Parcel Insert Parcel 10-278.

REDUCED SIZE DO NOT SCALE

Mt. States Telephone & Telegraph Esmt. Dkt. 1852, Pg. 269 Slope Easement

New R/W

S 34°26'06" E

S 34°10'15" E

Slope Limits

Sign 75'

6558.08'

N54°10'15"W

6559.14'

906.81'

Prop. Line

Exist. 40'x10' Elec. Sign

P.S.C. 309+21.44 N.I. Ft. Rd.

P.S.C. 505+25 N.I. Ft. Rd.

261.33'(2) West(2) 413.20' 170.61'

INDEX TO EXIST. R/W

IND.	SUBDIVISION	SEC.	TWP.	R.	ACQ FROM	TYPE	BOOK	PAGE	WIDTH	YEAR	PARCEL NO.
(A)	Pt. of NE¼ NE¼	30	15S	15E	Stanley W. Fletcher	Esmt.	522	518	200'	1952	Tuc.-Benson Hwy.
(B)	Pt. N½	29	15S	15E	Wallace Goering	Esmt.	257	375	50'	1950	F.I. 90
(C)	Pt. SW¼	28	15S	15E	State of Arizona	Esmt.	DNW#736	—	—	1949	Tuc.-Benson Hwy.
(D)	Pt. SW¼	28	15S	15E	State of Arizona	R/W	DNW#1408	—	—	1956	"
(E)	Pt. SW¼	28	15S	15E	State of Arizona	Esmt.	DNW#1608	—	varying	1957	"
(F)	Pt. NE¼	33	15S	15E	Sally L. Fletcher	Esmt.	527	508		1952	"

Click here for I-10 Index

TUCSON-BENSON HIGHWAY
WILMOT RD.–RITA RD. SEC.
PIMA COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
2621	9-1-70	LFW	Chngd. Curves On N. Fr. Rd., Chngd. Dimensions To R/W Break Pt. On New R/W Line Lt.
3013	7-28-71	L.I.	Rev. New R/W, Added Slope Easement

PROJECT NO.	I-10-5-701
DRAWING NO.	0-10-T-316
SHEET NO.	4 of 7
DRAWN BY	L.M.F.
DATE COMP.	7-17-70
SCALE	1"= 100'

CHECKED BY: H. Lewis Lyle

HARD COPY - BETT MYLAR & OTHER MEDIA ARE 0-10-T-256

T15S R15E

Approx. Sec. Lines

NW¼ NW¼ | NE¼ NW¼ | SW¼ NE¼

Exist. 60" Pipe Culv. To Remain

N. Fr. Rd. P.T. 513+12.78 Bk. = P.C.C. 513+12.72 Ahd.

P.C.C. 509+21.44 N. Fr. Road

10-278

Slope limits

Exist. 4-Strand B.W. Fence To Remain

New 30" Pipe Culv.

Mt. States Telephone & Telegraph Company Esmt. Oct. 1423, Pg. 1, 249

42'x11' Sign

40'x10' Elect. Sign

554°20'06"E 906.81'

New R/W

Slope Easement

E. N. Fr. Road

554°10'15"E 6559.14'

554°10'15"E

40'x14.5' Sign Steel Post

New 36" Pipe Culv.

5639.40'

40'x12.5 Elec. Sign

New R/W

25'

Exist. R/W

75'

Exist. R/W

10'x4' Sign

6559.00'

8'x4' Sign

N54°10'15"W

Slope Limits

Exist. R/W

Ditch

"L" Survey ℄

Groder

Prop. Line J

554°10'15"E

Survey ℄ J

I-10

W.B. Constr. ℄

E.B. Constr. ℄

Exist. R/W

Exist. 20' Dirt Road

Exist. R/W

10' Gate

Exist. 36" Pipe Culv.

25' Gate

Exist. 36" Pipe Culv. To Remain

Exist. 4-Strand B.W. Fence To Remain

Match

Match

29

Center of Sec. Not Found

North Frontage Road
Reversing Curve Data
Δ = 11°53'36"
D = 3°00'00"
R = 1909.86'
L = 396.44'
(Both Curves)

Sec. Lines

30'

29

30

32

31

Found Sec. Corner 1½" I.P. with Lead Cap.

Approx. 1/16 Lines

SW¼ NW¼

SE¼ NW¼

Approx. Mid-Sec. Line

NE¼ SW¼

Tucson Gas, Elect. Light & Power Co. Esmt.

NOTE: See Sheet 5 For Parcel Insert Parcel 10-278.

REDUCED SIZE DO NOT SCALE

BRUNING 44-916

Click here for I-10 Index

TUCSON-BENSON HIGHWAY
WILMOT RD.–RITA RD. SEC.
PIMA COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
2691	9-1-70	L.F.W.	Chngd. Dirn. On New R/W Lt.
3013	7-28-71	L.I.	Rev. New R/W Added Slope Easement

PROJECT NO.	I-10-5-701
DRAWING NO.	D-10-T-316
SHEET NO.	5 of 7
DRAWN BY	L.M.F.
DATE COMP.	7-17-70
SCALE	1"=100'

CHECKED BY: Hamilton Spinks

HARD COPY - SEE MICRO FILM FOR LATEST MOD. 2-10-2009

SE¼ NE¼

Approx. Mid-Sec. Line

SW¼ NE¼

10-278

T15S RISE

NE¼ SE¼

10-279

Found Sec. Cor. ¾" Iron Pipe

Sec. Line 5277.50'

Sta. 569+61.61

540 Line

545

550

555

560

565

570 Line

Mt. States Telephone & Tel. Co. Easement Okt. 1423, Pg. 1249

Exist. 4-Strand B.W. Fence To Remain

10'x5' Sign

New R/W

25'

Slope Limits

40'x12' Elec. Sign

4'x4' Sign

10'x5' Sign

40'x12' Sign

New 43" Pipe Culv. Arch

40'x12' Sign Steel Posts

Slope Easement

6559.14'

S54°10'15"E

New R/W

124.90'

S0°58'48"E

3649.40'

6559.86'

C/N. Fr. Road

6'x3' Sign

4'x4' Sign

4'x4' Sign

4'x4' Sign

N54°10'15"W

2'x2' Sign

10'x8' Sign

12'x5' Sign

Exist. R/W

Slope Limits

Grader

"L" Survey ℄

Ditch

14'x10' Elec. Sign

Prop. Line

West Bound

W.B. Constr. ℄

E.B. Constr. ℄

I-10

Survey ℄

S54°10'15"E

East Bound

Exist. 20' Dirt Road

Exist. R/W

Exist. R/W

Match

Match

29

Center of Sec. Not Found

Exist. 2-36" C.M.P.A. To Remain

Exist. 36" Pipe Culv. To Remain

Exist. 4-Strand B.W. Fence To Remain

Approx. Mid-Sec. Line

Approx. 1/16 Line

NE¼ SW¼

NW¼ SE¼

SW¼ SE¼

SE¼ SE¼

REDUCED SIZE DO NOT SCALE

PRINTING 44-512

TUCSON-BENSON HIGHWAY
WILMOT RD.-RITA RD. SEC.
PIMA COUNTY

Click here for I-10 Index

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
3013	7-28-71	L.I.	Rev. New R/W, added Slope Easement

PROJECT NO.	I-10-5-701
DRAWING NO.	0-10-T-316
SHEET NO.	6 of 7
DRAWN BY	L.M.F.
DATE COMP.	7-17-70
SCALE	1"=100'

HARD COPY 6877 M.I. & Strip Map A-10-T-259 CHECKED BY: [illegible]

T15S R15E

NW¼ SW¼ | SE¼ SW¼ | SW¼ SW¼ | SE¼ SE¼ | NW¼ NW¼ | NE¼ NW¼

Approx. 1/16 Line ?

Approx. Mid-Sec. Line ?

Sta. 569+61.61

570 Line

575

580

585

590

595

600 Line

10-279

Exist. Line Fence Remove 126'

Exist. R/W ?

New 36" Pipe Culv.

Exist. Line Fence To Remain

Slope Limits ?

& N. Fr. Road ?

Mt. States Telephone & Telegraph Company Easement Dkt. 1423, Pg. 12, E 9

New 5-Wire Line Fence

Sta. 593+39.14

Exist. Line Fence Remove 170'

160.51'
N88°25'45"E

Exist. R/W ?

S54°10'15"E

New R/W ?

2060.86'
2244.76'

785.84'
743.72'

New 42" Pipe Culv.
Slope Easement

Exist. 4-Strand B.W. Fence To Remain

Slope Limits ?

2796.47'

Pitch

"L" Survey ℄

Prop. Line ?

126.39'

N54°10'15"W

120.07'

West Bound

East Bound

I-10

S54°10'15"E

Gradar

Exist. R/W ?

8'x8' Posts

40'x18' Sign

10' Gate

10'x7' Ld. Sign

Exist. 36" Pipe Culv. To Remain

Exist. 4-Strand B.W. Fence To Remain

P.O.T. 571+38.96

P.O.T. 590+17.67

Exist. 42" Pipe Culv. To Remain

Match

Match

1114.90'

Sec. Line ?

N0°58'45"W

821.7.80'

1503.60'
2046.70'

N89°25'45"E

Sec. Line ?

Found Sec. Cor.: 10"x6"x6" Stone / Mark South, 4 Marks East.

28

33

29

32

NOTE: See Sheet 5 For Parcel Insert Parcel 10-279.

REDUCED SIZE DO NOT SCALE

Click here for I-10 Index

TUCSON-BENSON HIGHWAY
WILMOT RD.- RITA RD. SEC.
PIMA COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
3013	7-28-71	L.I.	Rev. New R/W & Added Slope Easement

PROJECT NO.	I-10-5-701
DRAWING NO.	D-10-T-316
SHEET NO.	7 of 7
DRAWN BY	L.M.F.
DATE COMP.	7-17-70
SCALE	1"=100'

Found 1/4 Cor. 8"x6" Stone
20
29
T15S R15E
NW1/4 NE1/4
Approx. Mid-Sec. Line?
NE1/4 NE1/4
10-279
605
610
615
625
600 Line
41'x10' Sign
New R/W?
25'
S54°10'15"E
Slope Limits?
℄ N. Fr. Road
2244.76'
S54°10'15"E
Mt. States Telephone & Telegraph Company Easement Dkt. 1432, Pg. 1,2 & 9.
Exist. 4-Strand B.W. Fence To Remain
Slope Easement
2060.86'
PC 612+12.78
41'x12' Sign
New R/W?
New Chain Link Cable Barrier Fence
Sta. 614+00
608.26'
PRC 618+08.22
New 5-Wire Line Fence
S44°42'29"E
456.19'
PT 620+05.66 Bk. " EQUA.
POT 620+00 Ahead
Exist. 1/2" Cable Barrier Fence Remove 550'
Exist. 20' Dirt Road
Exist. Cattle Guard To Remain
44'x12' Sign
Exist. R/W?
N54°10'15"W
2796.47'
"L" Survey ℄
Prop. Line?
Slope Limits?
Water Board
W.B. Constr. ℄
E.B. Constr. ℄
S54°10'15"E
I-10
Survey ℄
East Bound
163'
Exist. R/W?
Exist. R/W?
NORTH FRONTAGE RD.
REVERSING CURVE DATA
Δ= 11°53'36"
D= 3°
R= 1909.86'
L= 396.44'
(BOTH CURVES)
Exist. Line Fence Remove 800'
7 Exist. Guide Post To Be Removed
Exist. 4-Strand B.W. Fence To Remain
Match
NE1/4 NW1/4
Approx. 1/16 Line?
SW1/4 NE1/4
SE1/4 NW1/4
SE1/4 NE1/4
END CONSTR. PROJ. I-10-5-501
END R/W PROJ. I-10-5-701
POT 625+00
Approx. Mid-Sec. Line?
NOTE: See Sheet 5 for Parcel Insert Parcel 10-279.

REDUCED SIZE
DO NOT SCALE

DRAWING 44-818