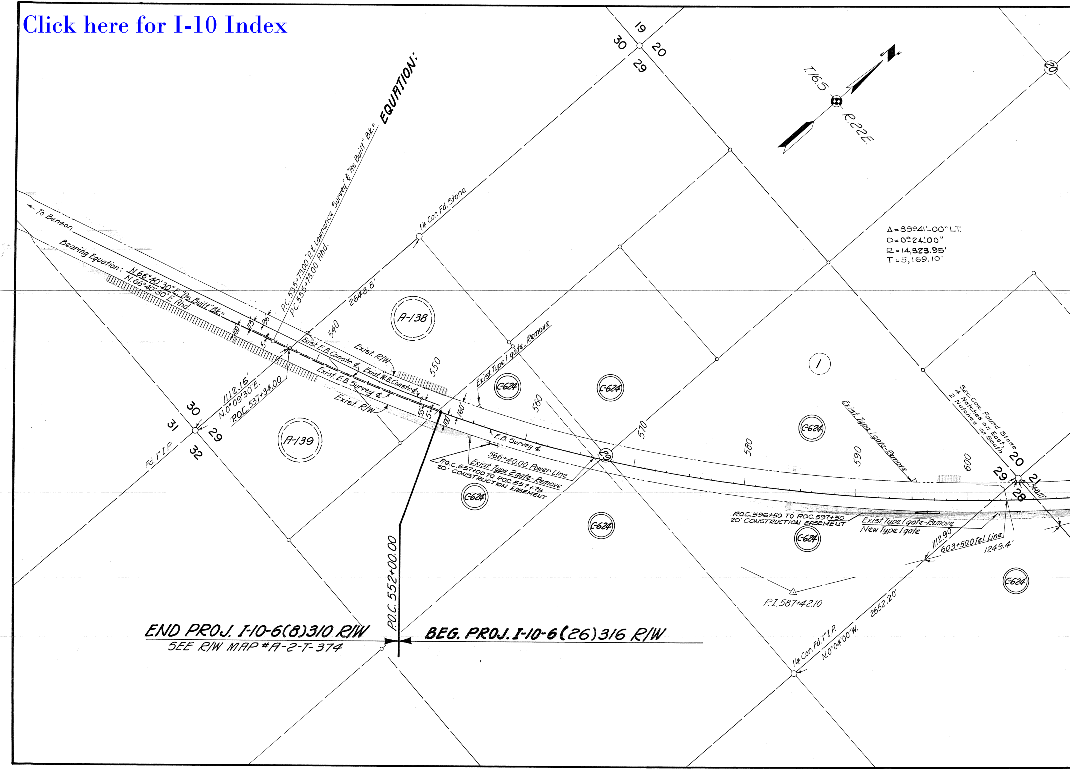
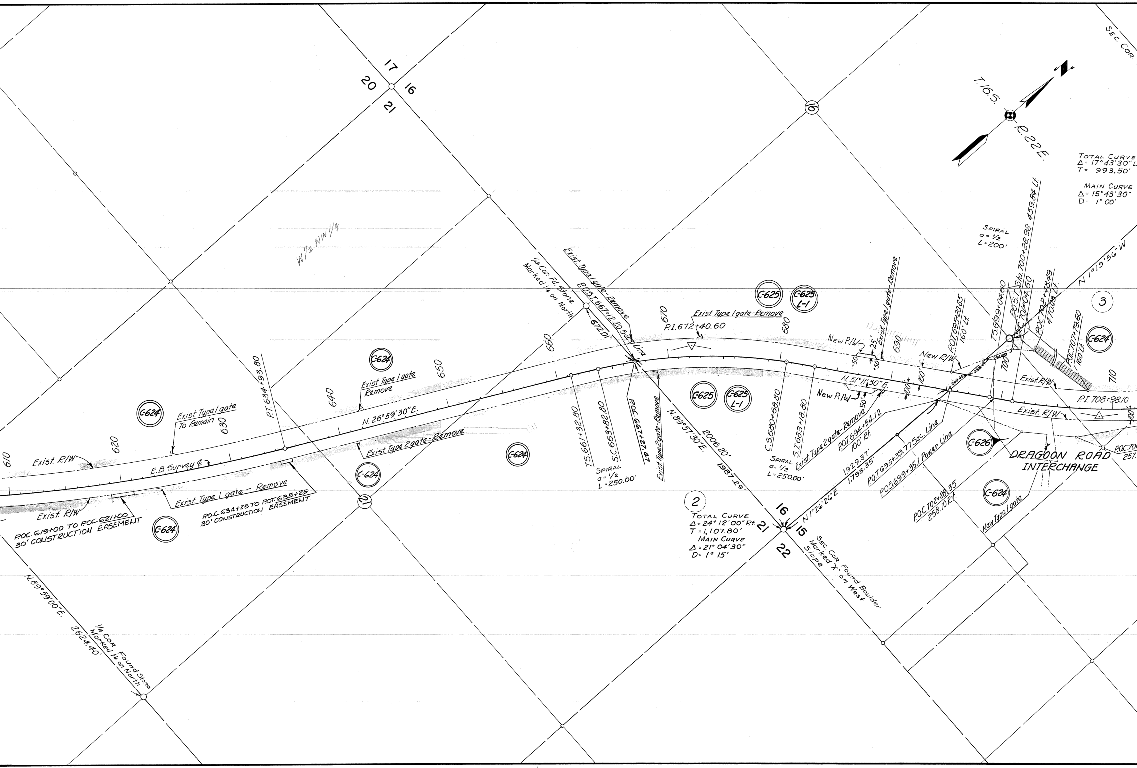
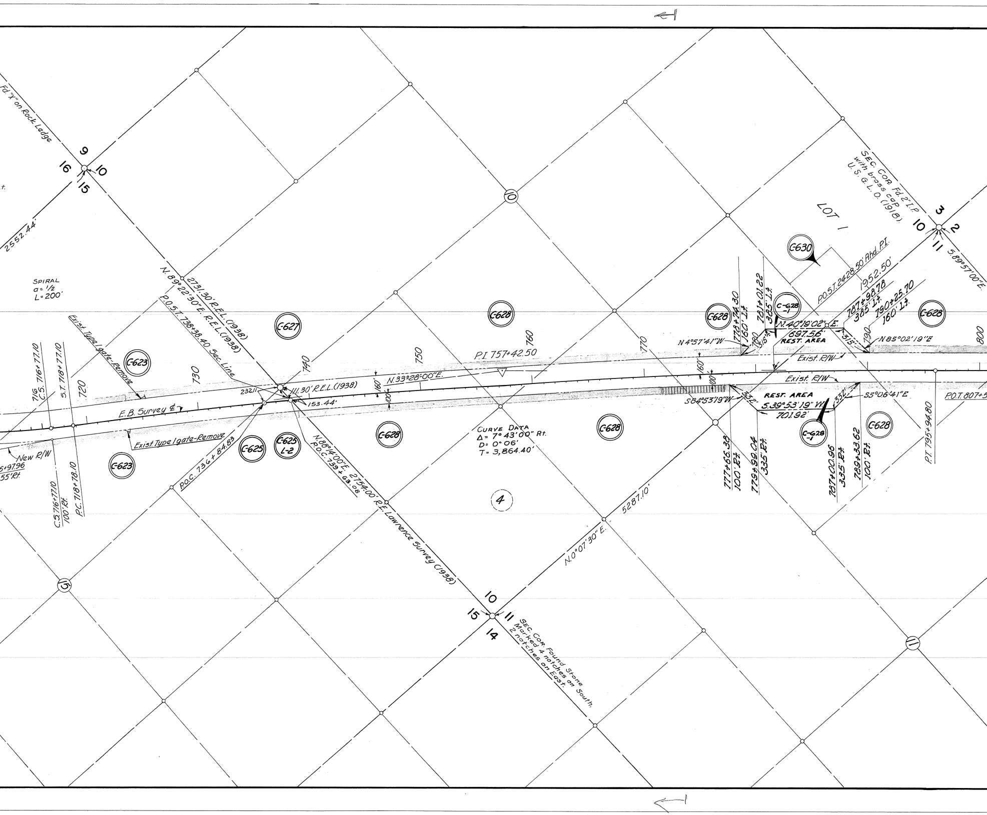
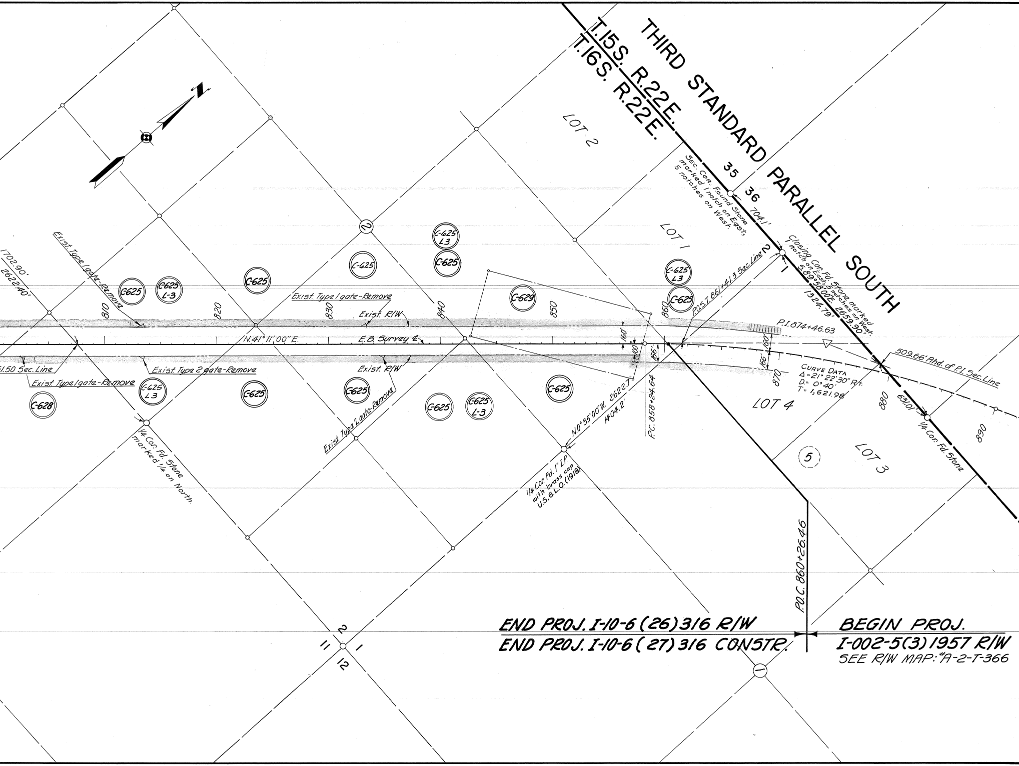
Click here for I-10 Index


EQUATION:
P.C. 535+73.00 "R.E. Lawrence Survey" ℄ "As Built" Bk.=
P.C. 535+73.00 Ahd.
19
20
30
29
T.16 S.
R.22 E.
¼ Cor. Fd. Stone
2648.8'
← To Benson
Bearing Equation: N.66°40'30"E. "As Built" Bk.=
N.66°40'30"E. Ahd.
100
113
96
5
540
A-138
Exist. E.B. Constr. ℄
Exist. R/W
Exist. W.B. Constr. ℄
550
Exist. E.B. Survey ℄
Exist. R/W
55
5
160'
100
1112.15'
N.0°09'30"E.
P.O.C. 537+34.00
30
31
29
32
Fd. 1" I.P.
A-139
Exist. Type 1 gate-Remove
C-624
560
C-624
570
E.B. Survey ℄
566+40.00 Power Line
Exist. Type 2 gate-Remove
P.O.C. 557+00 TO P.O.C. 557+75
20' CONSTRUCTION EASEMENT
C-624
29
C-624
Δ=39°41'-00" LT.
D=0°24'-00"
R=14,323.95'
T=5,169.10'
20
1
C-624
580
590
Exist. Type 1 gate-Remove
600
Sec. Cor. Found Stone
4 Notches on East,
2 Notches on South
20
29
21
28
568.10'
P.O.C. 596+50 TO P.O.C. 597+50
20' CONSTRUCTION EASEMENT
C-624
Exist. Type 1 gate-Remove
New Type 1 gate
1112.90
603+50.0 Tel. Line
1249.4'
C-624
P.I. 587+42.10
2652.20'
N.0°04'00"W.
¼ Cor. Fd. 1" I.P.
P.O.C. 552+00.00
END PROJ. I-10-6(8)310 R/W
SEE R/W MAP #A-2-T-374
BEG. PROJ. I-10-6(26)316 R/W


17
20
16
21
16
21
W 1/2 NW 1/4
1/4 Cor. Fd. Stone Marked 1/4 on North
672.01'
Exist. Type 1 gate - Remove
P.O.S.T. 667+12.20 Sec. Line
T.16S.
R.22E.
Sec. Cor.
Total Curve
Δ = 17°43'30" L
T = 993.50'
Main Curve
Δ = 15°43'30"
D = 1° 00'
Spiral
a = 1/2
L = 200'
N 1°19'56" W
3
C-625
C-625 L-1
Exist. Type 1 gate - Remove
P.I. 672+40.60
670
680
690
700
710
660
650
640
630
620
610
Exist. Type 1 gate - Remove
New R/W
25'
50
50
New R/W
P.O.T. 695+20.85 160' Lt.
T.S. 699+04.60
P.O.S.T. Sta. 700+28.98 459.84 Lt.
S.C. 701+04.60
P.O.C. 702+48.49 470.03 Lt.
P.O.C. 707+79.60 160' Lt.
C-624
Exist. R/W
P.I. 708+98.10
Exist. R/W
100
209.03
238.41
231.83
N. 51°11'30" E.
160
100
New R/W
50'
C-624
Exist. Type 1 gate Remove
P.I. 634+93.80
N. 26°59'30" E.
C-624
Exist. Type 1 gate To Remain
Exist. R/W
E.B. Survey ℄
Exist. Type 2 gate - Remove
C-624
T.S. 661+32.80
S.C. 663+82.80
P.O.C. 667+27.47
Exist. Type 2 gate - Remove
N. 89°57'30" E.
2006.20'
1967.29'
C.S. 680+68.80
S.T. 683+18.80
Spiral
a = 1/2
L = 250.00'
Spiral
a = 1/2
L = 250.00'
Exist. Type 2 gate - Remove
P.O.T. 694+54.12 100' Rt.
1929.37'
1798.35'
P.O.T. 695+39.77 Sec. Line
P.O.S. 699+35.1 Power Line
C-626
DRAGOON ROAD
INTERCHANGE
P.O.C. 70
257.
C-624
P.O.C. 702+28.35 258.10 Rt.
New Type 1 gate
C-624
Exist. R/W
P.O.C. 619+00 to P.O.C. 621+00 30' CONSTRUCTION EASEMENT
Exist. Type 1 gate - Remove
P.O.C. 634+25 to P.O.T. 635+25 30' CONSTRUCTION EASEMENT
C-624
C-624
2
Total Curve
Δ = 24° 12' 00" Rt.
T = 1,107.80'
Main Curve
Δ = 21° 04' 30"
D = 1° 15'
16
21
15
22
N 1°26'26" E
Sec. Cor. Found Boulder Marked "X" on West Slope
N. 89°59'00" E.
2624.40'
1/4 Cor. Found Stone Marked 1/4 on North
1


Fd."x" on Rock Ledge
9
16
10
15
2552.44'
SPIRAL
a= 1/2
L=200'
N.89°22'30"E. R.E.L.(1938)
2731.30' R.E.L.(1938)
P.O.S.T. 738+38.40 Sec. Line
Exist Type I gate-Remove
C-623
C-627
C-628
716 C.S. 716+77.10
S.T. 718+77.10
720
730
740
750
760
770
780
790
800
23211
111.30' R.E.L.(1938)
153.44'
160'
100'
N.33°28'00"E.
P.I. 757+42.50
E.B. Survey ℄
Exist Type I gate-Remove
New R/W
5+97.96
55' Rt.
C.S. 716+77.10
100' Rt.
P.C. 718+78.10
P.O.C. 736+84.83
C-625
C-625 L-2
N.88°14'00"E. 2754.00' R.E. Lawrence Survey (1938)
P.O.C. 739+63.08
C-628
CURVE DATA
Δ= 7°43'00" Rt.
D= 0°06'
T= 3,864.40'
C-623
4
10
15
10
11
14
SEC. COR. Found Stone Marked 4 notches on South, 2 notches on East.
N.0°07'30"E.
5287.10'
C-628
LOT 1
SEC. COR. Fd. 2" I.P. with brass cap U.S.G.L.O. (1918)
3
2
10
11
S.89°57'00"E.
C-630
P.O.S.T. 2428.50' Ahd. P.I.
1952.50'
C-628
778+74.30
160' Lt.
781+01.22
385' Lt.
C-628 -1
N.40°19'02"E.
697.56'
REST. AREA
315'
315'
787+98.78
385' Lt.
790+25.70
160' Lt.
C-628
N 4°57'41"W
N 85°02'19"E
160'
100'
Exist. R/W
Exist. R/W
S84°53'19"W
332'
REST. AREA
S.39°53'19" W.
701.92'
332'
S5°06'41"E
P.O.T. 807+5
777+66.38
100' Rt.
779+99.04
335' Rt.
C-628 -1
787+00.96
335' Rt.
789+33.62
100' Rt.
C-628
P.T. 795+94.80
15
11


THIRD STANDARD PARALLEL SOUTH
T.15S. R.22E.
T.16S. R.22E.
N
LOT 2
LOT 1
LOT 4
LOT 3
35
36
2
1
11
12
704.1'
Sec. Cor. Found Stone marked 1 notch on East, 5 notches on West.
Closing Cor. Fd. Stone marked 1 notch on East, 5 notches on West.
S.89°58'00"E. 2659.90'
1324.79'
P.I. 874+46.63
509.66' Ahd. of P.I. Sec. Line
CURVE DATA
Δ=21° 22' 30" Rt.
D= 0°40'
T= 1,621.98
631.01'
1/4 Cor. Fd. Stone
P.O.S.T. 861+41.3 Sec. Line
P.C. 858+24.64
N.0°35'00"W. 2622.7'
1404.2'
1/4 Cor. Fd. 1" I.P. with brass cap U.S. G.L.O. (1918)
1/4 Cor. Fd. Stone marked 1/4 on North.
N.41°11'00"E.
E.B. Survey ℄
Exist. R/W
Exist. Type 1 gate-Remove
Exist. Type 2 gate-Remove
1702.90'
2622.40'
.50 Sec. Line
160'
100'
66'
810
820
830
840
850
860
870
880
890
C-625
C-625 L-3
C-625 L3
C-629
C-628
②
①
5
P.O.C. 860+26.46
END PROJ. I-10-6 (26) 316 R/W
END PROJ. I-10-6 (27) 316 CONSTR.
BEGIN PROJ.
I-002-5(3) 1957 R/W
SEE R/W MAP: #A-2-T-366

CURVE DATA

	1	2 (MAIN)	3 (MAIN)	4	5
Δ	39°41'00"Lt.	21°04'30"Rt.	15°43'30"Lt.	7°43'00"Rt.	21°22'30"Rt.
D	0°24'00"	1°15'00"	1°00'00"	0°06'00"	0°40'00"
R	14,323.95'	4583.66'	5729.58'	57,295.80'	8594.37'
T	5169.10'	—	—	3864.40'	1621.98'
L	9920.80'	1686.00'	1572.50'	7716.70'	3206.25'
		2 (TOTAL)	3 (TOTAL)		
Δ		24°12'00"Rt.	17°43'30"Lt.		
R+o		4584.23'	5729.87'		
T		1107.80'	993.50'		
L		2186.00'	1972.50'		
		2 (SPIRAL)	3 (SPIRAL)		
a		1/2	1/2		
Δ		1°33'45"Rt.	1°00'00"Lt.		
L		250.00'	200.00'		
t		125.00'	100.00'		
"o"		0.57'	0.29'		

OWNERSHIP RECORD

ITEM	OWNER	DESCRIPTION	ACREAGE TAKEN	ACREAGE REMAINING	DATE PROPERTY ACQUIRED
C623	BERT H. & MARY JANE BELLUZZI H/W 2/5 INT. & JACK A. & VIOLET R. WILSON H/W 3/5 INT.	E½ NW¼, SW¼ NE¼, NW¼ SE¼, PT. NE¼ SW¼ SEC. 15, T.16S. R.22E.	2.785	182.905	
C624	LLOYD C. & LETHA B. ADAMS H/W	E½ SW¼, SE¼ NW¼, E½, PT. NE¼ NW¼, SEC. 29; NW¼ SEC. 28; SW¼, E½ NW¼, NE¼, SEC. 21; PT. NW¼ SW¼, W½ NW¼, SW¼ SW¼, PT. SE¼ SW¼, PT. NE¼ SW¼, SEC. 15 T.16S. R.22E.	6.712	1120.262	
C625	STATE	PT. LOT 1, PT. S½ NE¼, NW¼ SE¼, NE¼ SW¼, SW¼ SE¼, SEC. 2 T.16S. R.22E.	Access Rights Only	—	
		SE¼ SEC. 16 T. 16 S. R. 22 E.	0.711	159.289	
C625 -L1	GRZ. LS. LLOYD C. ADAMS, DRAGOON ARIZ.	ALL SEC. 16, T.16S. R.22E.	—	—	
C625 -L2	GRZ. LS. WILLIAM S. FULTON DRAGOON, ARIZ.	NW¼ NE¼ SEC. 15 T.16S. R.22E.	—	—	
C625 -L3	GRZ. LS. LIZZIE ADAMS	NE¼ SE¼, SE¼ SW¼ SEC. 2 T.16S. R.22E.	—	—	
C626	JAMES L. & MARGARET I. FINLEY H/W	PT. N½ NW¼ SW¼ SEC. 15 T.16S. R.22E.	2.549	2.382	
C627	ROY W. & GERALDINE C. McGOFFIN	E½ SW¼, SW¼ SW¼ SEC. 10 T.16S. R.22E.	Access Rights Only	—	
C628	WILLIAM S. & ROSE H. FULTON H/W	N½ SE¼, SW¼ SE¼, SE¼ NE¼, SE¼ SE¼, SEC. 10; SW¼ NW¼, NW¼ NW¼, E½ NW¼, SEC. 11, T.16S. R.22E.	Access Rights Only		9-7-62
C629	A. HICKS LAWRENCE NEW YORK, N.Y.	PT. S½ NE¼, PT. LOT 1 SEC. 2 T.16S. R.22E.	Access Rights Only	—	
C630	U.S. GOVERNMENT GRZ. LS. MR. & MRS. ELMER WALKER DRAGOON, ARIZ.	PT. LOT 1 SEC. 10 T.16S. R.22E.	Access Rights Only		
A-138	CARL H. INGWER JR. S/SP	NW¼ SW¼ SEC. 29 T.16S. R.22E.	Access Rights Only	—	
A-139	LLOYD C. & LETHA B. ADAMS H/W	SW¼ SW¼ SEC. 29 T.16S. R.22E.	Access Rights Only	—	
C-628 -1	WILLIAM S. & ROSE H. FULTON H/W	PT. of SE¼ NE¼, Sec. 10, & PT. of W½ NW¼ Sec. 11, T.16S. - R.22E.	REST AREAS 9.84 Ac.	—	

OWNERSHIP RECORD

ITEM	OWNER	DESCRIPTION	ACREAGE TAKEN	ACREAGE REMAINING	DATE PROPERTY ACQUIRED

MAP REVISIONS

DATE	NAME	DESCRIPTION
8-10-61	Pete Julian	Added new R/W on both sides of Hwy. between Sta. 685 & 690
8-16-61	L. Draper	Revised Acreage Taken For Items C-624 & C-625
2-16-62	Kowacz	Removed Rest Area take Item C-628 & C-630
7-6-62	R. WALLEY	Corrected Distance, Land Ties, & Curve Data.
12-19-62	G.G.H.	REVISED TO PUT BACK REST AREAS, LT. & RT. OF HWY. C-628-1. STA. 789+00 TO STA. 777+00 PUT ON AREA 9.84 AC.
1-5-63	T.D.C.	Added distances & Bearings on rest Areas at Sta 789+00 to Sta 777+00

SUPERSEDED
SEE MAP # D-2T-402
8-27-70 JRH FINALIZATION

BENSON-STEINS PASS HWY.
TEXAS CANYON - JOHNSON ROAD

FEDERAL AID PROJEC I-10-6(26)316
FROM STATION 552+00.00 TO STA 860+26.46
COCHISE COUNTY

ALIGNMENT, RIGHT OF WAY WIDTHS, AND CONTROL OF APPROVED IN ACCORDANCE WITH HIGHWAY PLANS.
DATE: 7-11-1961 R. B. Lawrence
ASSISTANT STATE ENGINEER

1"=400'

8691

APPROVED IN ACCORDANCE WITH RESOLUTION DATED:
__________ 19__, MINUTES OF THE
ARIZONA HIGHWAY COMMISSION.

C-2-T-402A

CONTROL OF ACCESS SHOWN THUS: ||||||||||||||||||||||

FED. ROAD DIV. NO.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
7	ARIZ.	I-10-6(26)316	1	1	

ROLAND WADSWORTH, JR.
DEC. 31, 1961

ENGINEERING CORPORATION OF AMERICA
1/24/61 Roland Wadsworth Jr.
DATE FOR THE CONSULTING ENGINEERS
DESIGN: J. G. M. DRAWN: J. G. M. CHECKED: R.L.F.

SCALE: 1"=400'