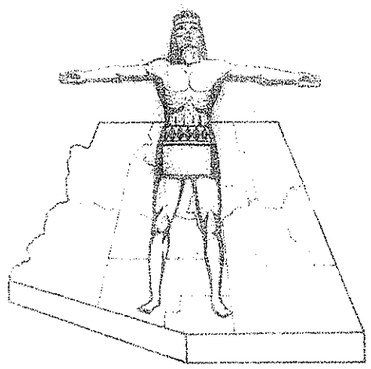

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STATE OF ARIZONA
STATE HIGHWAY DEPARTMENT

RIGHT OF WAY PLAN OF THE

BENSON-STEINS PASS HWY.

STATE HIGHWAY

PROJECT NO. I-10-6 (23) 337

COCHISE

COUNTY

I-10-6(23)337 1 18

RIGHT OF WAY MAP D-2-T-390

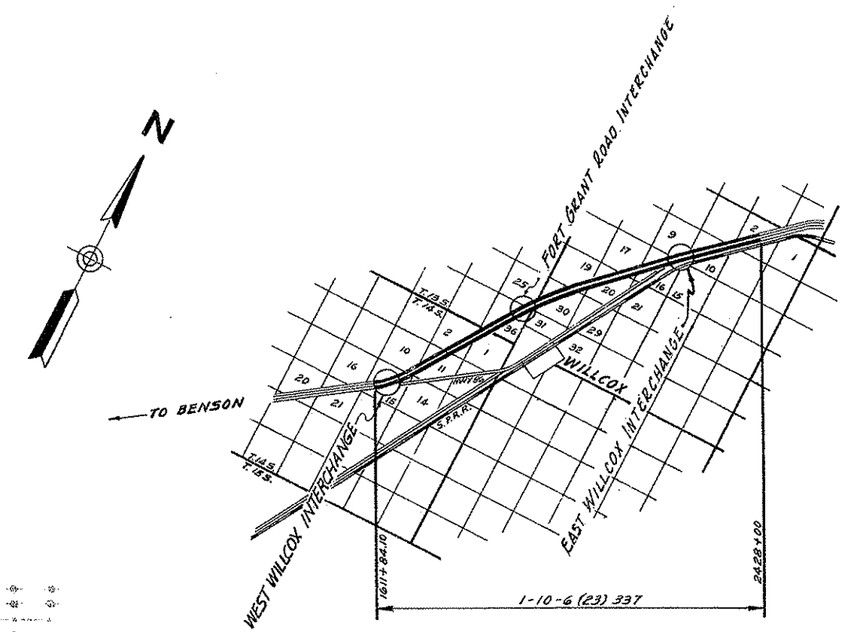
DATE 3-31-1961

APPROVED IN ACCORDANCE WITH OPR 1105 AND 1106 JAN. 10, 1961

REDESIGN - 63-70 OCT. 11, 1963 RES. 61-99

REF. NO. 10425

Revisions			
CO. No.	Date	By	Description
4640	9-1676	A.J.V.	Finalized



CONVENTIONAL SIGNS

HIGHWAY CENTER LINE		TELEPHONE LINE	
STATE AND NATIONAL LINES		POWER LINE	
CITY LIMITS		WATER LINE	
COUNTY LINE		GAS LINE	
TOWNSHIP AND RANGE LINES		SEWER LINE	
SECTION LINE		STORM DRAIN	
HIGHWAY R/W LINE		UNDERGROUND TEL. CABLE	
RAILROAD R/W LINE		BARBED WIRE FENCE	
PROPERTY LINE		CHAIN LINK FENCE	
LOT AND PROPERTY LINE (WITHIN EXISTING R/W)		ANY OTHER WIRE FENCE	
RAILROAD		WOODEN FENCE	
COMMON R.R. AND HWY. R/W LINE		POWER POLE WITH TRANSFORMER	
ACCESS TO BE DENIED		DOWN GUY	
ACCESS OPEN		LIGHT POLE	
PARCEL ITEM No's		FIRE HYDRANT	
FOREST, NAT'L. MONUMENTS AND INDIAN BOUDARIES		WATER METER	
		WATER VALVE	
LAND GRANT BOUNDARY		MANHOLE	
		EXIST. ROAD OR TRAVELED WAY	

ARIZONA HIGHWAY COMMISSION
APPROVED FOR RIGHT OF WAY ACQUISITION
STATE HIGHWAY ENGINEER

Lem E. Woods 3/28/61
STATE HIGHWAY ENGINEER DATE

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS
APPROVED

DIVISION ENGINEER DATE

MAP REVISIONS

DATE	NAME	DESCRIPTION
9-29-61	L. Draper	Changed Item C-94 Ownership From G.W. Page To Phx. Title & Trust Co. (Trustee) Trust No. 3516-C. Removed Item C-109 Prop. Sold To Paul Duncan Real (From C-108). Revised Items C-98 & C-99 Per Amended Title Reports.
10-5-61	ROGERS	REVISED R/W NOS. C-98 & C-99.
1-24-64	Rogers	Chg'd "END OF CONST." From 5/o 1866+00 to 1830+00
2-11-64	L.F.W.	Added Johnson Cor. Interchange
11-9-65	L.F.W.	Chngd. Johnson Cor. Int. to Ft. Grant Rd. Int. – Chngd Drury to E. Willcox Int.

BENSON-STEINS PASS HWY.
VILLCOX INTERSTATE FREEWAY
COCHISE COUNTY

Click here for I-10 Index

REVISIONS			
C.O.#	DATE	BY	DESCRIPTION
205	2-7-64	L.F.W.	Revised C-92, C-100, C-101, Add C-101-1 & C-101-2
212	3-8-64	R.D.	Rev. C-91, C-91-1, C-93, C-93-1, C-93-A
441	9-4-64	J.B.	Revised Parcel C-92; C-92-E
651	6-24-65	J.J.H.	Revised C-100; Deleted C-101-1 & C-101-2; Added C-92-F
816	11-10-65	L.F.W.	Rev. C-92 (sec 16); C-108
988	7-9-66	Ford	Revised sheet nos & par. C-92-G
1003	4-4-66	L.F.W.	Added Parcel C-92-H
1791	12-15-67	C.D.G.	Rev. C-92 (sec 16)
2292	6-26-68	E.J.T.	Added Par. C-112-A - C-113-B.
2478	1-17-70	P.Tooks	Changed Owner's Name Par. C-112 from Edward H. and Mable M. Fleek to John T. Desmond et ux
2667	8-20-70	Hartrim	Completed Acquisition Record
3942	5-13-71	ISAAC	Added-Excess & Exchange note left of Parcel C-100
4640	9-16-76	AHU	Finalized
5677	9-22-80	R.MM	Added Excess & Abandonment note left of Parcel C-92-H

PROJECT NO.	I-10-G(23) 337
DRAWING NO.	D-2-T-390
SHEET NO.	2 OF 18
DRAWN BY	L. DRAPER
DATE	2-9-61

OWNERSHIP RECORD SHEET

ACQUISITION RECORD

ITEM	OWNER	DESCRIPTION	ACREAGE TAKEN	ACREAGE REMAING	DATE PROP ACQUIRED	SHEET NO.	COMMISSION APPROVAL	TYPE & DATE OF INSTRUMENT	RECORDED DATE	BOOK	PAGE
C-91	MARIMERLE VAUGHN ETAL	LOTS 1, 2, 7, 8, 9, 10, 11 & 12 SEC. 15 T. 14 S. R. 24 E.	67.8	~~240.086~~		3 & 4	5-19-64	W.D. 4-17-64	6-22-64	359	32-4
C-92	STATE OF Arizona	NE¼ SW¼, SE¼ NW¼ SEC. 20 T. 13 S. R. 25 E.	12.50	67.50		11 & 12		R/W Grant # 2754 4-11-61	Not Recorded		
		W½ SEC. 15 T. 14 S. R. 24 E.	3.31	316.69		3 & 4	1-10-61	Amended 8-5-64			
		ALL SEC. 2 LYING NORTH OF R.R. R/W T. 13 S. R. 25 E.	Access Control		Exist. R/W 1954	17		Amended 1-26-65			
		LOT 4 SEC. 11 T. 13 S. R. 25 E.	Access Control		Exist. R/W 1954	17		Amended 3-4-66			
		LOTS 7 & 8 SEC. 10 T. 13 S. R. 25 E.	35	76.70		16 & 17	6-30-66	Amended 6-1-66			
		ALL SEC. 16 T. 13 S. R. 25 E.	~~87.32~~ 44.68	~~562.68~~ 595.68		12, 13, 14 & 15	1-10-61	Amended 3-25-68 Amended 7-11-68			
		NE¼, W½ SE¼, E½ SW¼, SW¼ SW¼, S½ NW¼ SW¼, N½ NW¼, SE¼ NW¼, N½ SW¼ NW¼, SEC. 36 T. 13 S. R. 24 E.	~~24.98~~ 7.538	~~469.02~~ 444.82		7, 8 & 9	8-2-68	R/W Grant #4410 8-21-68			
C-92 A	GRZ. LS. EDWARD B. McALEB WILLCOX, ARIZ.	NE¼ SW¼, SE¼ NW¼ SEC. 20 T. 13 S. R. 25 E.				11 & 12		SEE PARCEL C-92		ABOVE	
C-92 B	GRZ. LS. KORTSEN BROS. WILLCOX, ARIZ.	ALL SEC. 2 LYING NORTH & WEST OF R.R. R/W. LOTS 7 & 8 SEC. 10 T. 13 S. R. 25 E.				16 & 17		" "	"	"	
C-92 C	GRZ. LS. CARMEN RIX BISBEE ARIZ.	LOT 4 SEC. 11 T. 13 S. R. 25 E. W½ SEC. 15 T. 14 S. R. 24 E.				3, 4 & 17		" "	"	"	
C-92 D	GRZ. LS. GEORGIA D. LUNG WILLCOX, ARIZ.	ALL SEC. 16 NORTHWEST OF S.P.R.R. CO. T. 13 S. R. 25 E.				12, 13, 14 & 15		" "	"	"	
C-92 E	GRZ. LS. JOE E. HINES WILLCOX, ARIZ.	NE¼, W½ SE¼, E½ SW¼, SW¼ SW¼, S½ NW¼ SW¼, N½ NW¼, SE¼ NW¼, N½ SW¼ NW¼, SEC. 36 T. 13 S. R. 24 E.				7, 8 & 9		" "	"	"	
C-93	CARMEN Duncan et al	SE¼ SEC. 10, SW¼ SEC. 11 T. 14 S. R. 24 E.	22.61	297.39		4 & 5	6-19-61	W.D. 3-31-66	5-3-66	415	255-6
C-94	PHOENIX TITLE & TRUST CO. TRUST NO. 3576-R-6	NW¼, W½ NE¼, SEC. 11 T. 14 S. R. 24 E.	21.72	218.28		5 & 6	4-24-64	W.D. 1-22-64	6-19-64	358	596
C-95	ALTO E. NICHOLSON a widow	SE ¼ SEC. 2 T. 14 S. R. 24 E.	21.84	138.16		6	2-18-66	F.O.C. 5-9-66	1-10-67	455	565-6
C-96	BAMMA JONES TINGLE a widow	NE ¼ SEC. 2 T. 14 S. R. 24 E. EXCEPT EAST 446 FT.	0.28	133.55		6	2-28-64	Deed 1-9-64	4-10-64	353	214
C-97	ROLEN FOREMAN S/S	PT. NE¼ SEC. 2 T. 14 S. R. 24 E.	4.61	18.54		6	12-15-61	Deed 10-14-61	8-27-63	335	44
C-98	NANNIE L. POWELL a widow	PT. LOTS 3 & 4 SE¼ NW¼, SW¼ NW¼, SEC. 1 T. 14 S. R. 24 E.	13.81	113.19		6, 7 & 8	4-14-64	W.D. 3-27-64	5-14-64	356	109-10
C-99	ETHEL L. WILBUR	PT. NW¼ NW¼ SEC. 1 T. 14 S. R. 24 E.	3.42	6.80		7 & 8	4-14-64	W.D. 3-27-64	5-15-64	356	124-5
C-100	STURGEON & DOROTHY CROMER H/W	SE¼ SEC. 25 T. 13 S. R. 24 E.	11.03*	148.97		9 & 10	9-17-65	W.D. 3-18-66	4-1-66	411	433-5
C-101	VICTOR BELATTI S/a ETAL	LOT 4 SEC. 30 T. 13 S. R. 25 E.	~~5.36~~ 5.504	~~23.32~~ 23.184		9 & 10	12-18-64	W.D. 11-2-64	1-28-65	375	51-2
C-102	JOE E. & GLORIA C. HINES H/W ETAL	LOT 3 & E½ SW¼ SEC. 30 T. 13 S. R. 25 E.	11.58	103.63		10	9-17-65	W.D. ~~11-2-65~~ 8-10-65	~~11-8-65~~ 11-8-65	~~398~~ 398	594-5 ~~321~~
C-103	ROSE M. BRADBURY ETAL	LOTS 1 & 2, E½ NW¼ SEC. 30 T. 13 S. R. 25 E.	51.36	99.29		10, 11 & 18	9-6-67	F.O.C. 1-26-68	2-8-68	524	107-10
C-104	E.B. & JESSIE F. McALEB H/W ETAL	NE¼ SEC. 30, S½ NE¼ SEC. 20, LOTS 7 & 10, W½ SE¼, SE¼ SE¼ SEC. 19, SW¼ SW¼, NW¼ NE¼, SEC. 20 SE¼ SE¼ SEC. 17 T. 13 S. R. 25 E.	205.21	275.55		11, 12 & 18	9-17-65	D&DE. 5-4-66 W.D. 11-3-65	5-24-66 11-8-65	417 398	548-9 596-8
C-105	E.B. & JESSIE F. McALEB H/w et al	NW¼ SW¼ SEC. 20, NE¼ SE¼ SEC. 19 T. 13 S. R. 25 E.	49.72	30.28		11, 12 & 18	9-17-65	D&DE. 8-17-65 W.D. 11-3-65	11-1-66 11-8-65	398	317-8 599
C-106	HOPE PARMLY	PT. S½ NE¼ NE¼ SEC. 20 T. 13 S. R. 25 E.	0.27	18.23		12	10-23-61	Deed 10-13-61	11-20-61	288	411
C-107	EVALEE MOORE GERE	N½ NE¼ NE¼, SEC. 20 T. 13 S. R. 25 E.	5.79	14.21		12	3-23-62	W.D. 2-9-62	4-19-62	299	321-2
C-108	Joe Rubin, et ux	SW¼ SE¼ SEC. 9 T. 13 S. R. 25 E. PT. SE¼ SE¼ SEC. 9 T. 13 S. R. 25 E. & PT. LOTS 12 & 13 SEC. 10 T. 13 S. R. 25 E. LYING NORTHERLY OF THE NORTHWESTERLY R/W OF STATE HWY. 86.	5.56	121.42		15 & 16	5-6-66	W.D. 4-21-66	6-1-66	418	516-7
C-110	Joe Rubin, et ux	PT. SE¼ SEC. 9 T. 13 S. R. 25 E.	0.80	0.89		15 & 16	9-11-61	W.D. 4-21-66	5-3-66	415	251-2
C-111	EDWARD & WILMA CAMPER H/W	PT. LOT 13 SEC. 10 T. 13 S. R. 25 E.	0.13	4.67		16	6-19-61	W.D. 4-15-66	5-3-66	415	247-8
C-112	JOHN T. DESMOND et ux	PT. LOT 13 SEC. 10 T. 13 S. R. 25 E.	0.08	1.25		16	1-31-67	F.O.C. 3-27-67	4-24-67	475	508-10
C-113	C.C. Remusat, et al	PT. LOT 13 SEC. 10 T. 13 S. R. 25 E.	0.09	2.11		16	7-11-67	F.O.C. 8-15-67	8-31-67	498	133-5
C-114	JAMES KORTSEN JR. & MILDRED A. KORTSEN H/W ETAL	LOT 4 SEC. 15, LOTS 1, 2, 6, 10 & PT. LOTS 11 & 14 SEC. 10 T. 13 S. R. 25 E.	0.84	234.74		16 & 17	5-6-66	W.D. 4-15-66	6-15-66	420	407-8
C-92 F	COML. LS. C-353 WILLCOX SHERIFF POSSE CORP. WILLCOX, ARIZ.	PT. S½ SW¼ SE¼ SEC. 36 T. 13 S. R. 24 E.				8		SEE PARCEL C-92		ABOVE	
C-93-A	Carmen Rix, a widow	SE¼ Sec. 10, SW¼ Sec. 11 T. 14 S - R24E	~~5.30~~ 5.77	~~445.03~~ 190.62		4	4-24-64	W.D. 4-8-64	10-19-64	367	205-6
C-93-1	Claude E. Kuhn ETAL	NW¼ Sec. 14 NW of Hwy 86 " "	~~7.72~~ 1.62	~~15.16~~ 21.15		4	6-15-64	Q.C.D. 5-20-64	7-17-64	360	518-9
C-91-1	Mary Walker ETAL	NW¼ Sec. 14 SE of Hwy 86 " "	~~1.40~~ 0.00	~~38.60~~ 140.0		4	6-26-64	Q.C.D. 5-21-64	9-3-64	364	67-8
~~C-101-1~~	~~W.L. & Hazel B. Johnson H/w~~	~~Lot 1 Sec. 31, T13S, R25E~~	Deleted			9					
~~C-101-2~~	~~Paul Duncan~~	~~Pt. Lot 2 Sec. 31, T13S, R25E~~	Deleted			9					
C-92-G	State of Arizona	Pt. NW¼ NE¼ & SE¼ NE¼ Sec. 36, T13S, R24E	0.3	444.32		9		SEE PARCEL C-92		ABOVE	
C-113-A	C.C. Remusat, et al	Pt. Lot 13 Sec. 10, T13S, R25E	0.1	2.01		16	7-11-67	F.O.C. 8-15-67	8-31-67	498	133-5
C-114-A	James Kortsen, Jr & Mildred A Kortsen H/w & Hans T. Kortsen	Pt. Lots 11 & 14 Sec. 10, T13S, R25E	0.2	234.54		16	5-6-66	W.D. 4-15-66	6-15-66	420	407-8
C-92-H	State Of Arizona	Pt. NE¼ NE¼ & SE¼ NE¼ Sec. 36, T13S, R24E	0.9	443.42		9			See Parcel C-92 Above,		
C-112-A	Otho Johnson, et al	PT. LOT 13 SEC. 10 T. 13S. R. 25E.	0.1	1.2		16	4-12-73	F.O.C. 3-30-73	4-30-73	853	240-2
C-113-B	C.C. Remusat, et al	PT. LOT 13 SEC. 10 T. 13S. R. 25E.	0.2	1.8		16	5-24-74	F.O.C. 7-19-74	8-7-74	948	191-94

Parc. C-100
* Contains 0.46 Ac. Excess R/W (1-3-6) Excess R/W exchanged to L. C. Wilkinson on Exchange Deed, dated 1-8-71 Recorded 1-27-71 Dkt 677, Pg 378-380

** Excess Land L-3-5 Abandoned by Res. # 77-16-A-47 Dated 9-16-77 Rec'd 9-26-77 Dkt 1185 pp 136-141

DRAWING NO. D-2-T-390

BENSON-STEINS PASS HWY.
WILLCOX INTERSTATE FREEWAY
COCHISE COUNTY

Click here for I-10 Index

C.O.	Date	By	Description Revisions
2667	7-24-70	R.R.	Added Begin Const Nos. & Drain. Structures.
4640	9-16-76	AJV	Finalized

FED. ROAD DIV. NO.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
7	ARIZ.	I-10-6(23)337	3	18	

Registered Professional Engineer (Civil) — Certificate Expires Dec. 31, 1960 — Willard C. Smith — Arizona U.S.A. — 9-15-60

W. SCOTT MERRILL & ASSOCIATES, CONSULTING ENGINEERS
Willard C. Smith
FOR THE CONSULTING ENGINEERS

DESIGN: AHP | DRAWN: FS | CHECKED: WCS

Scale: 1" = 100'

T. 14 S. R. 24 E. SEC. 15

NE 1/4 SW 1/4

Mid Section Line

C-92 C-92 C

P.C. 1611+84.10 Bk. As Built
P.C. 1611+84.10 Ahd.

1615+23.00 150' Lt. Survey ℄

Begin New R/W

5 Wire Fence

1620

New R/W

Exist. R/W

100' 1600 1605 1610 159'

Exist Fence Removed

West Bound ℄ 7

Survey ℄ 7

Dyke

54' 54'

Dyke

East Bound ℄ 7

Exist Fence Removed

Exist. R/W

MP 324

P-5823.58'

L-A70.79'

℄ New R/W

Bearing Equation: N 54°51'30"E Bk = N 54°52'45"E Ahd

To Benson

To Willcox

113'

96'

150'

Exist R/W

5 Wire Fence

150' Lt. Survey Sta 1618+36.70

E.B. 1618+20.00

C-92 C-92 C

BEG. PROJ. I-10-6(33)337 CONST. E.B. ℄

C-91

END PROJ. I 10-6(4) CONST.

P.C. 1611+84.10

BEG. PROJ. I 10-6(23) 337 R/W

END PROJ. I-002-5(6) OLD R/W
See R/W Map No. A-2-T-372

BEG. PROJ. I-10-6(28) 337 CONST.
BEG. PROJ. I-10-6(33) 337 CONST.
Med. ℄ W. B. ℄ 1611+84.10

LOT 10

Mid Section Line

M 3

BENSON-STEINSPASS HWY.
WILLCOX INTERSTATE FREEWAY
COCHISE COUNTY

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REVISIONS				PROJECT NO.	I-10-6(23)337
C.O	DATE	BY	DESCRIPTION	DRAWING NO.	D-2-T-390
212	3-8-4	AB	Relocate Sec Cor 5/16 to 3/4	SHEET NO.	4 of 18
2667	1/31/66	R.R.	Chgd. X-road ℄ T.O. on Ramp "C" as per Const. Plans Sht. 15 & Called out Exist 4 Unit CH. Grd. to Remain.	DRAWN BY	TDC
4640	9-18-76	A.J.V.	Finalized	DATE COMP.	9-6-63
				SCALE	1" = 200'

Fd 1" I.P. U.S.G.L.O. Brass Cap, 1/4 Cor. 1913

Fd 1/4 Cor. USGLO Br. Cap 3/4" Iron Pipe

T14S R24E

N 89°43'45" E 2335.33

2661.13

NO°22'15"W 2690.28'

NO°36'15"W 2635.60'

Fd 1/4 Cor 1913 B.C.

WEST WILLCOX INTERCHANGE

CURVE DATA

West Bound	Survey ℄	East Bound
Δ 21°36'00" Lt.	Δ 21°36'00" Lt.	Δ 21°36'00" Lt.
D 1°00'34"	D 1°00	D 0°59'26
R 5675.58'	R 5729.58'	R 5783.58'
T 1082.67'	T 1092.98	T 1103.28'
L 2139.64'	L 2160.00'	L 2180.36'

EQUATION
P.T. 1633+23.74 W.B. Bk. =
P.T. 1633+44.10 Survey ℄ Ahd.
P.O.T. 1633+44.16 E.B. Bk. =
P.O.T. 1633+44.10 W.B. Survey ℄ Ahd.

EQUATION
P.T. 45+55.52 Cross Rd
P.O.T. 1659+67.10 Exist. Hwy 86

RAMP "A"
P.O.T. 24+00.00 Fr. Rd. =
P.O.T. 24+00.00 Cr. Rd. =
P.O.T. 52+09.35 Ramp "A"
P.O.T. 49+90.82 Ramp "B"

RAMP "B"

RAMP "C"

RAMP "D"

EXIST. HWY. 86

W.B. Constr. ℄ Survey ℄ E.B. Constr. ℄

4 Span 4 Steel Girder Bridge Rein. Conc. Slab.

Exist 4 Unit CH. Grd. To Remain

Obliterated

12'-2 Unit Cattle Guard

Additional New R/W (1964)

Frontage Road

Chain Link

5 Wire Fence

No Access

No. 2 Gate Remove

Exist Fence Remove

Existing Gate No Access Removed

Dyke

36" C.M.P.

New R/W (1964)

New R/W (1961)

Exist R/W

Lot 1 Lot 2 Lot 7 Lot 8 Lot 9 Lot 10

C-91 C-92 C-92 C C-93 C-93-A C-93-1 C-91-1

N 13°28'49"E 551.41' (R)

N 0°55'54"E 532.52' (R)

N 9°57'02"E 490.43' (R)

S 57°24'57"W 1260.05

N 44°53'21"E (R) 305.94'

N 17°33'39"E (R) 388.84'

N 33°16'45"E

S 56°43'15"E

N 89°35'00"E

NO°05'32"E 2680.41

N 19°43'53"E

S 58°43'15"E 1057.95

N 54°52'45"E 1359.47 to ℄

S 89°43'15"E 1359.47 to ℄

S 58°43'15"E 1359.47 to ℄

S 89°43'15"E 1057.95

P.O.T. 1651+98.68 Exist Hwy 86

P.O.T. 1651+00.00 Survey ℄

P.O.T. 1659+43.63

P.O.T. 30+00.00 Cross Rd

P.O.T. 1666+00 150' Rt. Survey ℄

P.O.T. 1662+90.01

P.O.T. 1663+00 295' Lt. Survey ℄

P.O.T. 1666+00 235.12' Survey ℄

P.O.T. 1668+54.79 150' Lt.

P.O.T. 1647+00 615' Lt. Survey ℄

P.O.T. 1651+50 810' Lt. Survey ℄

P.O.T. 1642+50 350' Lt. Survey ℄

P.O.T. 1637+50 150' Lt. Survey ℄

P.O.T. 1619+63.03

P.O.C. 1619+35.70 Survey ℄ N 43°52'15"E Tan. Beg.

P.O.C. 1622+93.60 150' Rt. Survey ℄

P.O.C. 1659+67.10 100' Rt. Sta 1657+00

100' Rt. Sta 1657+18.12 Beg. Cir. Rd. Conn. POT Sta 8+06.40

Sta 1665+39.05

Sta 1657+00

Fd Sec. Cor. 1913 B.C.

Fd 1/4 Cor. - B.C. 1913

Fd Sec Cor 1913 BC

Fd. Sec. Cor. USGLO Brass Cap 1/2" I.P.

1/16 Line

Approx 1/16 Line

SW 1/4 SW 1/4

SW 1/4 NW 1/4

SE 1/4 SE 1/4

NE 1/4 SW 1/4

5879.58' Exist R/W

2664.62

3153.68 to North Line Sec 15

2595.68' Mid. Sec. Line

2145.00

2237.39'

2235.12'

1786.96'

1470.78'

549.57'

R=5579.58'

L=1202.67'

406.90'

SCALE 1" = 200'

DIETZGEN 136 IMPERIAL 400 E-49

BENSON-STEINS PASS HWY.
WILLCOX INTERSTATE FREEWAY
COCHISE COUNTY

Click here for I-10 Index

REVISIONS				PROJECT NO.	I-10-6(23)337
C.O. NO.	DATE	BY	DESCRIPTION	DRAWING NO.	D2-T-390
297	6-4-63	TL.	Removed Box Culvert sta. 1615+. Added water line sta. 1687+00. Added fence note.	SHEET NO.	5 of 18
4640	7-16-76	AJV.	Finalized	DRAWN BY	T.D.C.
				DATE COMP.	9-6-63
				SCALE	1" = 100'

T14S R24E

SW1/4 NW1/4

NW1/4 SW1/4

NE1/4 NW1/4

NE1/4 SW1/4

SE1/4 NW1/4

Mid. Sec. Line

Approx. 1/16 Sec. Line

1690+97.31 Mid. Sec. Line

C-93

C-93A

C-94

New R/W (1960)

New R/W

4 Wire Fence Remove Within R/W

5 Wire Fence

U.S.C.&G.S. B.M. J358 (1960)

2145.00

2237.38 (R)

3154.77'

3153.68' (R)

2595.68

3154.31'

1680 1685 1690 1695 1700 1705 1710

150' 54' 54' 150'

36" C.M.P.

Dyke

West Bound ℄

Survey ℄

East Bound ℄

2

356.78' (R)

S 89° 59' 00" E

1223.25' (R)

1043.86' (R)

4" Iron Pipe Sleeve 300'
1" Galv. Water Pipe
Capped Both Ends

Mid. Cor. Sec. 11-T14S-R24E
Set 34"x24" G.I. Pipe

11

DRAWING NO. D-2-T-390

BENSON-STEINS PASS HWY.
WILLCOX INTERSTATE FREEWAY
COCHISE COUNTY

Revisions			
Co. No.	Date	By	Description
4640	9-16-76	A.J.V.	Finalized

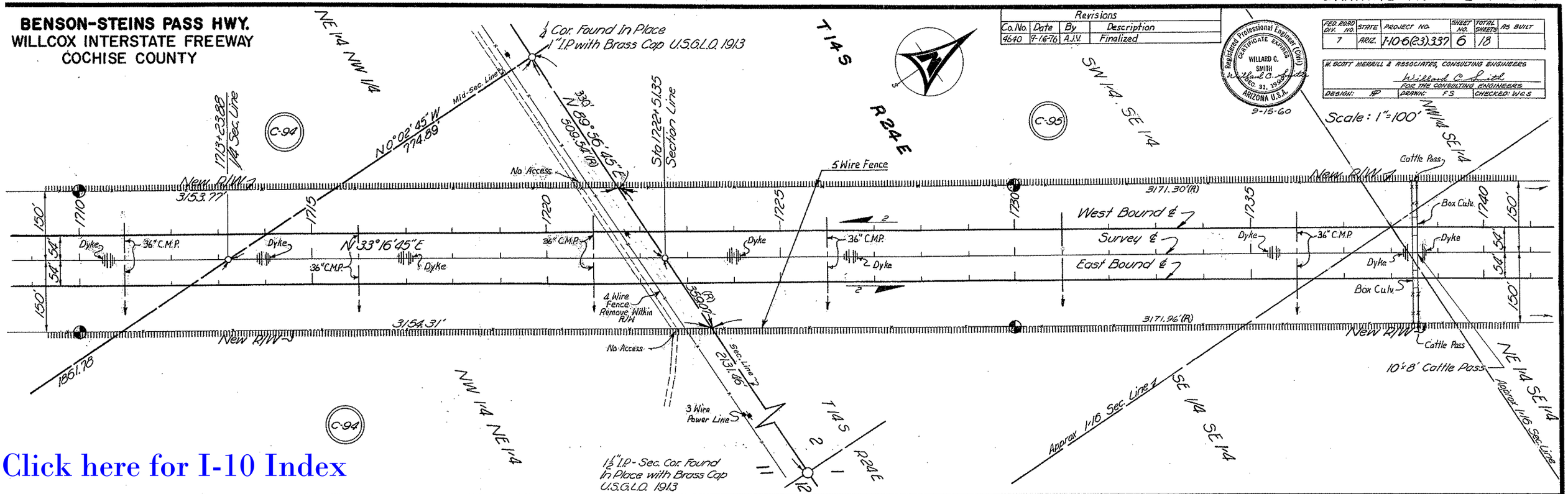
Registered Professional Engineer (Civil) — Certificate Expires Dec. 31, 1960 — Willard C. Smith — Arizona U.S.A. — 9-15-60

Fed. Road Div. No.	State	Project No.	Sheet No.	Total Sheets	As Built
7	Ariz.	I-10-6(23)337	6	18	

W. Scott Merrill & Associates, Consulting Engineers
Willard C. Smith for the Consulting Engineers
Design: WP Drawn: FS Checked: WCS

Scale: 1"=100'

Click here for I-10 Index



DRAWING NO. D-2-T-390

BENSON-STEINS PASS HWY.
WILLCOX INTERSTATE FREEWAY
COCHISE COUNTY

FED. ROAD DIV. NO.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
7	ARIZ.	I-10-6(23)337	7	18	

W. SCOTT MARRILL & ASSOCIATES, CONSULTING ENGINEERS
Willard C. Smith
FOR THE CONSULTING ENGINEERS
DESIGN: WSP DRAWN: FS CHECKED: WCS

Registered Professional Engineer (Civil) CERTIFICATE EXPIRES DEC. 31, 19 WILLARD C. SMITH ARIZONA U.S.A. 9-15-60

Scale: 1" = 100'

Revisions			
C.O. No.	Date	By	Description
4640	9-16-76	A.J.V.	Finalized

Sec. Cor. Set
To Cemetary
R 24 E
T 14 S
T 13 S
1321.65'(R)
Township Line
New R/W
SW 1/4 SW 1/4
1288.96', Lt. 52' Abandoned Well
Excess Sale No. L-3-20 (See note below)
(R) 98'
193.78'(R)
1927
232.38'(R)
1286.53
1286.53' (Section Line)
Remove Fence Within R/W
5 Wire Fence
C-92
C-92 E
C-98
C-99
Wooden Gate
Prop. Line ℄
N. 0° 13' 25" W. 835' To Prop. Line
Cattle Pass
1117.50'
1770
1780
1790
1795
1800
1805
1810
1815
1820
1825
1830
150'
54'
Box Culv.
Dyke
36" C.M.P.
N 33° 16' 45" E
804.93'
New R/W
West Bound ℄
Survey ℄
East Bound ℄
(4 Span Steel Girder Bridge)
359.71'
2
Excess Sale No. L-3-19 (See note)
153.16'
2904.19'
Remove Fence Within R/W
10'x8' Cattle Pass
Wire Mesh & 3 BW Fence
Stk.
Approx. 1/16 Sec. Line
NW 1/4 NW 1/4
NE 1/4 NW 1/4
NE 1/4 SW 1/4
NW 1/4 SE 1/4
SW 1/4 NE 1/4
SE 1/4 SW 1/4
Approx. Mid-Sec. Line
1925.08'
N 89° 46' 35" E
36
31
1
6
Sec. Cor. Found 2" I.P. with Brass Cap USGLO 1913
Tank
NOTE:
Excess Sale Nos. L-3-20 & L-3-19, conveyed to Ethyl P. Wilbur by Q.C.D. dated 7-30-80, Dkt. 1436, Pgs. 519-20.

SEE SHEET 8 FOR DETAIL

AIRPORT ROAD GRADE SEPARATION (CROSSROAD OVER)

Click here for I-10 Index

END PROJ. I-10-G(28) 337 CONST.

BEG. PROJ. I-10-G(29) 342 CONST.

DRAWING NO. D-2-T-390

BENSON-STEINS PASS HWY.
WILLCOX INTERSTATE FREEWAY
COCHISE COUNTY

Click here for I-10 Index

Revisions			
CO.No.	Date	By	Description
4640	9-16-16	A.J.V.	Finalized

Registered Professional Engineer (Civil) — CERTIFICATE EXPIRES — WILLARD C. SMITH — DEC. 31, 1960 — ARIZONA U.S.A.
9-15-60

FED. ROAD DIV. NO.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
7	ARIZ.	I-10-6(23)337	8	18	

W. SCOTT MERRILL & ASSOCIATES, CONSULTING ENGINEERS
Willard C. Smith
FOR THE CONSULTING ENGINEERS
DESIGN: — DRAWN: FS — CHECKED: WCS

Scale: 1"=100'

AIRPORT ROAD GRADE SEPARATION

To Airport
Sec. Cor. Reest. Set Nail
PC 0+25.00
35
36
T 13 S
T 14 S
2
1
SW 1/4 SW 1/4
To Cemetery
Fence Removed
PT 4+82.70
New R/W 1
N83°36'49"E
PC 7+78.61
5 Wire Fence
Exist R/W
Removed
New 3-Unit C.G.
PT 11+86.31
1371.65
Wire Mesh Fence & 3 Wire Fence
Township Line
Excess Sale No. L-3-20 (See note below)
2 Type 2 Gates
C-98
C-99
C-92
C-92 E
1/16 Sec. Line
P.O.T. 15+00.00 Cross Rd. ℄
P.O.T. 1786+94.50 Survey ℄
New R/W
West Bound ℄
Survey ℄
East Bound ℄
New R/W
5 Wire Fence
700'
SE 1/4 SW 1/4
Mid Sec. Line
CURVE DATA (All)
Δ = 6°06'56"
D = 1°30'
R = 3819.72'
T = 204.05'
L = 407.70'
New R/W 2
N89°43'45"E
PC 20+94.74
Fence Removed
5 Wire Fence
P.T. 25+02.44
N89°46'35"E
1276.71'
Sta 27+32.84
AIRPORT ROAD
S 84°08'25" E
PC 27+98.35
24.04'
R=3769.72'
L=400.23'
PT 32+06.05
471.99'
Exist R/W
To Willcox
N 0°22'09" W
SW 1/4 SE 1/4
NW 1/4 NW 1/4
NE 1/4 NW 1/4
NW 1/4 NE 1/4
N 0°13'25" W 839.
821.75'
N33°16'45"E
New R/W
5 Wire Fence
Excess Sale No. L-3-19 (See note)
℄ Sta 1786+11.53 Section Line
Pit
Tank
Well
House
House
House

NOTE:
Excess Land, Sales Nos. L-3-20 & L-3-19 conveyed to Ethyl P Wilbur by Q.C.D. dated 7-30-80, Dkt. 1436, Pgs. 519-20.

BENSON-STEINS PASS HWY.
WILLCOX INTERSTATE FREEWAY
COCHISE COUNTY

REVISIONS			
C.O.#	DATE	BY	DESCRIPTION
203	2-7-64	L.F.W.	Johnson Cor. Grade Separation was changed to an Interchange, Sta. 1860+00 to Sta. 1870+00
			Formerly on this sheet, now on sheet 10
441	9-4-64	J.B.	New Survey, Revised Interchange
651	4-23-65	J.J.H.	REVISED INTERCHANGE
816	11-9-65	L.F.W.	Gen. Rev. Including R/W Dist., Curve Data, Sec. Line Ties.
988	2-8-66	Ford	Changed C-92-F to C-92-G
1003	4-4-66	L.F.W.	Added Parcel C-92-H; Rev. Curve Data On Cross Rd.
			Rev. Placement Power Poles Add Calvs. 1895+ & on Ramp "A" & Ramp "B"; Add Loc. Tan. Brgs.

PROJECT NO.	I-10-6(23)337
DRAWING NO.	D-2-T-390
SHEET NO.	9 of 18
DRAWN BY	Jim Brandon
DATE COMP.	2-2-64
SCALE	1" = 100'

NOTE:
Excess R/W 8.2 Ac. (Relinquished ... By Amended Application To The State Land Department in 1966)

Indicates Excess R/W (L-3-6) 0.48 Ac. Excess R/W exchanged to Lonnie C. Wilkinson on Exchange Deed dated 1-18-71, Rec. 1-27-71, Dkt. 677, Pg. 378-380.

Excess R/W, See R/W Project S-274-701, REX ALLEN DRIVE L-3-5 Abandoned by Res. # 77-16-A-47 Dated 9-16-77 Rec'd 9-26-77 Dkt 1185 pp 136-141

FORT GRANT ROAD INTERCHANGE
CROSS ROAD OVER

Click here for I-10 Index

SW¼ NE¼ 1830 | NW¼ NE¼ 1835 | SE¼ NE¼ 1840 | NE¼ NE¼ 1845 | SE¼ NE¼ 1850 | SE¼ NE¼ 1855 | 1860

New R/W (1964) | 5 Wire Fence | Slope Limits | 10" Casing Water Line Permit 1937 | New Drain Ease. (1974) Acquired Under R/W Proj. S-274(3) (Parcel No. 2-528-A)

Med. & Sta. 1833+00, 150' Lt. | N36°43'15"W 28' | N21°58'09"E 209.96' | N21°58'09"E 407.92'

Approx. 1/16 Line | N5°48'17"E 563.56' | N5°48'17"E 563.56'

Med. & Sta. 1842+00, 490' Lt. | Med. & Sta. 1837+00, 230' Lt. | C-92 | C-92-E

Ramp "A" | Ramp "B" | Ramp "C" | Ramp "D"

Sta. 43+50 Ramp "A" = STA. 43+55.42 RAMP "B" AHD. Sta. 16+25 Cross Rd.

Med. & Sta. 1831+00, 150' Rt. | C-92-G | N46°24'47"E 308.06'

Med. & Sta. 1834+00, 220' Rt. | I-10-6(28)337 END CONST. PROJ. | I-10-6(29)342 BEGIN CONST. PROJ.

Med. & Sta. 1837+00, 350' Rt. | C-92 | C-92-E | Approx 1/16 Line

① Δ = 31°31'45" Rt. D = 10°00'00" R = 572.96' L = 315.29'

② Δ = 65°21'10" Lt. D = 14°00'00" R = 409.26' L = 466.81'

Cross Rd. & Sta. 7+47.33, 100' Rt. (1964 Align.) | C-92-G

Cross Road Curve Data: Δ = 33°23'10" Rt. L = 556.44' D = 6° R = 954.93' T = 286.37'

CR. RD. 7+67.41, 99.45' Rt. | NEW R/W 1965 N00°05'49"W-149.59

NEW R/W 1965 R=854.93' L=498.02' | R=854.93' L=498.02' R/W 1964

P.O.T. 7+67.44, 50.14' Lt.

Cross Road P.C. 7+47.33 (1964 Alignment)

P.O.T. Cross Rd. 7+67.43

P.C. 7+68.10 CROSS ROAD

STA. 14+00 CR. RD. = STA. 0+00 N. FR. RD.

Exist Road Obliterate Within R/W

Med. & Sta. 1847+24.57, 410' Lt.

50' Opening in Fence (No Gate)

Med. & Sta. 1850+50, 240' Lt.

4 Span 'T' Girder Bridge (Crossroad Over)

West Bound & Survey & East Bound &

STA. 43+21.90 RAMP "D" BK. STA. 43+21.90 RAMP "C" AHD. STA. 23+00 CR. RD. P.C.

Med. & Sta. 1849+34.01

BEGIN R/W PROJ. S-274-701

Cor. Found-Brass Cap U.S.G.L.O.-1913

STA. 1839+70 MED. & 375' Rt. | STA. 1859+95.12 MED. & 215.43' Rt.

New R/W 1970 For R/W Proj. S-274-701 (See Parcel No. 2-266)

Sec. Cor. Fnd. 2" I. Pipe U.S.G.L.O. 1913

T.13S.; R.24E. | T.13S.; R.25E.

Range & Sec. Line | Cross Road | Sta. 20+00 Cross Rd. Sta. 1843+00 Med. &

Excess Land L-3-5 (Abandoned See Note Above Right) P.O.C. 30+56.02, 100' Rt.

Cr. Rd. & P.T. 33+41.38, 100' Rt. | R/W 1964 | R/W 1966

P.O.C. 31+59.61, 100' Rt. | To Willcox | LOT 2 | Cross Rd. P.T. 33+47.38

P.O.C. 30+83.01, 100' Lt. | P.O.C. 31+31.30 | C-101-2 Deleted | C-101-1 Deleted

P.C. 28+05.07 | 100' Rt. P.T. 26+15.29 | P.O.T. 26+77.26 | 100' Rt. 28+05.07

P.O.C. 23+31.24, 100' Rt. | P.O.C. 23+63.99, 100' Lt. | P.T. 26+15.29, 100' Lt. | P.C. 26+21.07, 100' Lt.

Exist R/W | Exist C.G. Remove | NEW R/W 1965 | Exist Fences Remove Within R/W | 4 Wire Fence

P.O.S.T. STA. 1856+78.37 | N.0°25'00"W-142.25'(R) | N.89°35'00"E.-50' | To Bonita

N.0°25'00"W 28.08' to P.O.T. | ZON 295 TO 74 COF

Exist Road Obliterate Within R/W | NO ACCESS | C-101 | LOT 4 | LOT 3

P.C. 1854+57.46 150' Rt. NEW R/W | R=2768.32' L=327.42' | R=2768.32' L=327.42'

Exist Fence Remove Within R/W | 5 Wire Fence | Slope Limits

CURVE DATA

West Bound	Survey	East Bound
Δ = 13°10'40" Rt.	Δ = 13°10'40" Rt.	Δ = 13°10'40" Rt.
D = 00°14'58"	D = 00°15'00"	D = 00°15'02"
R = 22,972.32'	R = 22,918.32'	R = 22,864.32'
T = 2653.47'	T = 2647.24'	T = 2641.00'
L = 5283.53'	L = 5271.11'	L = 5258.69'

DIETZGEN 136 IMPERIAL 400 8-63

BENSON - STEINS PASS HWY.
WILLCOX INTERSTATE FREEWAY
COCHISE COUNTY

REVISIONS				PROJECT NO.	I-10-6(23)337
C.O.#	DATE	BY	DESCRIPTION	DRAWING NO.	D-2-T-390
205	12-7-66	L.F.W.	Information On This Sheet Was Transfered From Sheet 9	SHEET NO.	10 OF 18
816	11-1045	L.F.W.	Revised Curve Data; R/W Dist's.; Sec. Line Ties	DRAWN BY	L.F.W.
1003	4-4-66	L.F.W.	Added Pipe Culv. Sta. 1890	DATE COMP.	2-2-64
2661	8-24-66	A.R.	Added Drain. Structures & Callout 2-New 36" C.M.P. Arch.	SCALE	1" = 100'
4640	9-16-76	MW	Finalized		

1/4 Cor. Fd. In Place - 1" Iron Pin With Brass Cap, U.S.G.L.O. 1913

T13S, R24E / T13S, R25E

2011.35'

N89°35'00"E, 50.00'

N0°25'00"W

To P.O.T. 1856+78.37

Exist Fence Remove Within R/W

C-100

4 Wire Fence

N0°25'00"W 147.25'

N89°35'00"E, 50.00'

S0°25'00"E, 164.40' (R)

C-101

P.O.C. 1859+81.79
150' Lt.

1860

1865

1870

1875

1880

1885

1890

+50

CURVE DATA

	West Bound	Survey	East Bound
Δ	13°10'40" Rt.	13°10'40" Rt.	13°10'40" Rt.
D	00°14'58"	00°15'00"	00°15'02"
R	22,972.32'	22,918.32'	22,864.32'
T	2653.47'	2647.24'	2641.00'
L	5283.53'	5271.11	5258.69'

C-102

New R/W

R= 23,068.32' L= 3828.44'

5 Wire Fence

Mid-Sec. Line

N33°16'45"E

N46°27'25"E

C-103

SE 1/4 NW 1/4

Drainage Easement

See Sheet 18 For Detail

West Bound ℄

Survey ℄

East Bound ℄

2

2

150'

54'

54'

150'

22,768.32' L= 3971.29'

New R/W

2 New 36" C.M.P. Archs.

Lot Line

Lot Line

LOT 3

LOT 4

NE 1/4 SW 1/4

C-101

C-102

C-103

Click here for I-10 Index

DIETZGEN : 185 IMPERIAL : 310 .11-02

DRAWING NO. D-2-T-390

BENSON-STEINS PASS HWY.
WILLCOX INTERSTATE FREEWAY
COCHISE COUNTY

FED. ROAD DIV. NO.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
7	ARIZ.	I-10-6(23)337	11	18	

W. SCOTT MERRILL & ASSOCIATES, CONSULTING ENGINEERS
Willard C. Smith
FOR THE CONSULTING ENGINEERS
DESIGN: DRAWN: FS CHECKED: WCS

Registered Professional Engineer (Civil) CERTIFICATE EXPIRES WILLARD C. SMITH DEC. 31, 1960 ARIZONA U.S.A. 9-15-60

Scale: 1"=100'

DRAINAGE AREA

SE 1/4 NW 1/4 — NW 1/4 NE 1/4 — T13S R25E

(SEE SHEET 18 FOR DRAINAGE AREA DETAIL)

C-103 — C-104

Approx 1/16 Sec. Line — N0°21'35"W — POST 556.34 AHEAD

215.09'

19 / 30

1/4 Cor. Found Brass Cap with 1" I.P.

N89°27'10"E 1658.09'

N0°13'W 1915+41.0 ℄

New R/W — P.I. 23,068.32' L=3828.44'

P.I. 23,068.32' L=969.53'

P.I. 22,768.32' L=3971.29'

P.I. 22,768.32' L=1265.32'

150' — 54' 54' — 150'

1890 — 1895 — 1900 — 1905 — 1910 — 1915 — 1920

5 Wire Fence

Dyke

P.O.C. 1896+31.69

P.T. W.B. 1907+60.99

P.T. Med. 1907+48.57

P.T. E.B. 1907+36.15

R.O.T. W.B. 1907+65.07 Bk. = EQUA.
R.O.T. W.B. 1907+52.34 Ahd.

2956.11'

New Type 2 Gate
West Bound ℄

R.O.T. Med. 1907+65.07 Bk. = EQUA.
R.O.T. Med. 1907+52.34 Ahd.

Survey ℄
East Bound ℄

Bearing EQUA.
N46°27'25"E Bk. =
N46°27'45"E Ahd.

New Type 2 Gate
3272.48'

R.O.T. E.B. 1907+40.34 Bk. = EQUA.
R.O.T. E.B. 1907+52.34 Ahd.

3-10'x5' Conc. Box

4-10'x5' Conc Box

Sec. Line Sta 1919+31.29

New Type 2 Gate

Exist 5 Wire Fence
Remove Within R/W

1086.20' to Cen. Sec.
Mid Sec. Line
216.61'
431.70'

Exist Fence
Remove Within R/W

SW 1/4 NE 1/4

Approx 1/16 Sec. Line

NE 1/4 NE 1/4

Click here for I-10 Index

T13S R25E

SE 1/4 SE 1/4

C-104

Sec. Cor. Found-2" Iron Pin with Brass Cap U.S.G.L.O. 1913

Drainage Easement
See For C-105 Sheet 18 Detail

18 / 19 / 20 / 17

2642.11'

1/4 Cor. Found-Brass Cap

S1320.37'
N0°02'45"W

Section Line 1933+06.29

Exist 5 Wire Fence Remove Within R/W

New Type 2 Gate

1938+62.74

5 Wire Fence

Sta. 1944+50.00, 150' Lt.
INUNDATED AREA LINE

S7°51'45"E
373.94'

NW 1/4 SW 1/4

New R/W — 2956.11' — 1566.05'

1920 — 1925 — 1930 — 1935 — 1940 — 1945 — 1950

West Bound ℄
Survey ℄
East Bound ℄

382.49'

403.33'

435.59'

N46°27'45"E

3272.48'

U.S.C.&G. B.M. L-358

New Type 2 Gate

Locked Type 1 Gates

3-10'x5' Conc. Box

Change Order No 1149 Removal of Crossover

1144.70'

937.94'(R)

966.27'

5 Wire Fence

920.41'
N89°56'30"E
1/16 Sec. Line

1/16 Line

(R) 992.91' to Sec. Cor. 1919+31.29 N89°27'10"E

SEC. 19 / SEC. 30

Sec. Cor. Found-U.S.G.L.O. 1/2" Iron Pipe Filled with Canc.

C-92 / C-92 A

DRAWING NO. D-2-T-390

BENSON-STEINS PASS HWY.
WILLCOX INTERSTATE FREEWAY
COCHISE COUNTY

FED. ROAD DIV. NO.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
7	ARIZ.	I-10(23)337	12	13	

W. SCOTT MERRILL & ASSOCIATES, CONSULTING ENGINEERS
Willard C. Smith
FOR THE CONSULTING ENGINEERS
DESIGN: MD DRAWN: FS CHECKED: WCS

Registered Professional Engineer (Civil) CERTIFICATE EXPIRES WILLARD C. SMITH Dec. 31, 1960 ARIZONA U.S.A. 9-15-60

Scale: 1"=100'

SEC. 20 T-13-S R-25E

NW 1/4 SW 1/4 — NE 1/4 SW 1/4 — SE 1/4 NW 1/4 — SW 1/4 NE 1/4

C-105 C-92 C-92 A C-104 C-107 C-106 C-92 D

¼ Cor. Found Brass Cap with 1" I.P.

1320.85' N 89° 54' 45" E 475.33'

N 0° 10' 00" W 449.69'

1566.05' New R/W

1/16 Line 204.34'

412.67' 871.36' 366.27' New R/W

Sta 1951+28.90

N 46° 27' 45" E

Sta 1957+82.79

New 5 Wire Fence

1946.57' to ¼ Cor N 0° 17' 15" W

Sta 1969+43.26

205.73'

West Bound ℄ Survey ℄ East Bound ℄

Exist Road (Obliterate)

1808.62' U.S.C. & G.S. Triangulation Sta. "Wheel" 1960

Sta 1977+07.9 Amer. Tel. & Tel.

1809.57' New R/W No Access

Amer. Tel & Tel 28 Wire Line

1/16 Line

Mid-Sec. Line 845.62'

(R) 799.43' to Cen. Cor.

Cen. Cor. - Set ¾" Iron Pipe

Click here for I-10 Index

NW 1/4 NE 1/4 — T 13 S R 25 E — SE 1/4 SE 1/4

1316.48' to 1/4 Cor

603.42' N 0° 23' 02" W

Sec. Line 642.10' 5265.01'

¼ Cor. Found U.S.G.L.O. - 3/4" I.P. with Conc.

Sta 1996+32.07 Sec. Line

¼ Cor found in Pipe - 1" I.P. with Brass Cap U.S.G.L.O. 1913

N 49° 35' W 2003.24'

Sta 2005+49.79 Sec. Line

No Access

1808.62'

579.90' (R)

N 46° 27' 45" E

Sta 1987+52.85

411.21' 258.74' 263.75' (R)

Dyke

1214.88' West Bound ℄ Survey ℄ East Bound ℄

Exist Road (Obliterate)

Obliterate Dirt Bank

Exist Fences (Remove Within R/W)

No Access

3411.74'

1809.57'

963.94' (R)

620.59'

3688.67'

New R/W

1178.51' Heavy Mesquite Brush

Exist 4 Wire Fence Remove Within R/W

719.76' N 01° 11' W

1/16 Sec. Line

1/16 Line

N 89° 52' 56" E

S 1/2 NE 1/4 NE 1/4

N 1/2 NE 1/4 NE 1/4

674.37' (R) N 39° 51' 00" E

Sec. Line 630.45'

Sec. Cor. Found - 2" I.P. with Brass Cap U.S.G.L.O. 1913

A.T. & T. - 26 Wire Sta 2005+15.0

SW 1/4 SW 1/4

17 20 21 16

Offset Power Pole @ 2005+15.

46-40	9-16-60	Left	Finalized

DRAWING NO. D-2-T-390

BENSON-STEINS PASS HWY.
WILLCOX INTERSTATE FREEWAY
COCHISE COUNTY

FED. ROAD DIV. NO.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
7	ARIZ	I-10-6(23)337	13	18	

Registered Professional Engineer (Civil) — Certificate Expires Dec. 31, 1960 — WILLARD C. SMITH — ARIZONA U.S.A. — 9-15-60

W. SCOTT MERRILL & ASSOCIATES, CONSULTING ENGINEERS
Willard C. Smith
FOR THE CONSULTING ENGINEERS

DESIGN: | DRAWN: FS | CHECKED: W.C.S

Scale: 1" = 100'

T13S R25E SEC. 16

NW 1/4 SW 1/4 — SW 1/4 SW 1/4 — NE 1/4 SW 1/4 — SE 1/4 NW 1/4

50'x260'-0" Dr. Easement
New Dyke
C-92 D
45°
95'
2010
2015
2020
2025
2030
2035
2040
3411.74'
3688.67'
150'
54'
New R/W
West Bound ℄
Survey ℄
East Bound ℄
N 46° 27' 45" E
Sta 2015+42.63
Sta 2023+43.37
Sta 2034+64.68
Approx 1/16 Sec. Line
N 0° 42' 31" W
N 89° 52' 13" E
N 89° 55' 12" E 523.63
547.35'
5 Wire Fence
140'
Well 12" Casing 300' Deep
+36
Well 12" Casing 300' Deep Permit # 20104
10'
497.16'
1443.35'
S 85° 39' 00" W
Triangulation Sta "Drury"
Mid-Sec. Line
16

Click here for I-10 Index

NW 1/4 NE 1/4 — NE 1/4 NE 1/4 — SW 1/4 NE 1/4

Approx 1/16 Sec. Line
N 89° 43' 34" E
N 0° 47' 50" W
SEE Sheet No. 14
Sta. 2041+00 Med ℄
150' Lt.
New R/W
3411.74'
3688.67'
466.72'
2040
2045
2050
2055
2060
2070
150'
54'
2 Span Con. Box Girder Underpass
9' A.T.&T.
A.T.&T. Cable
Permit No. 19520
Sta 2041+43.83
Sta 2053+75.20
Sta 2059+34.22
West Bound ℄
Survey ℄
East Bound ℄
Dyke
New 4 Span Con. Box Girder Underpass
410.53'
383.09'
108'
Sta. 2041+00 Med. ℄
150' Rt.
SEE Sheet No. 14
1268.19'
N 0° 29' 00" E
Triangulation Sta "Drury"

BENSON–STEINS PASS
WILLCOX INTERSTATE FREEWAY
COCHISE COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
816	11-10-65	R.C.M.	This Sheet Added Under C.O. No 816. Orig. Sht. 14 Revd.
1003	4-4-66	L.F.W.	Added Fence & Notes; Power Line; Rest Area & Trees, All Along Exist Hwy 86.
1219	7-29-66	R.R.	Added "Ctl Grd-no gate on Cross Rd
1791	12-15-67	C.D.G.	Changed brgs & distances S R/W St Rd
			Added brg & dist N Exist R/W Hwy 86.
			Added New R/W as of 1960

PROJECT NO.	I-10-6(23)337
DRAWING NO.	D-2-T-390
SHEET NO.	14 OF 18
DRAWN BY	R.C. MCCALEB
DATE COMP.	4 NOV. '65
SCALE	1" = 100'

Revisions Cont.			
C.O. No.	Date	By	Description
4640	9-26-78	R.M.	Finalized

N

T13S ⊖ R25E

NW¼ NE¼ · SW¼ NE¼ · SE¼ NW¼ · SE¼ NE¼

MATCH LINE

Approx ⅛ Sec Line · Approx Mid Sec Line · Approx. Mid Sec Line

P.C. 11+09.8

P.T. 18+30.78

Curve Data
Δ = 43°15'15" Lt.
D = 6°
R = 954.93'
T = 378.60'
L = 720.90'

L = 796.42' R = 1054.93' Δ = 43°15'19" Chord = N21°54'36"W 777.64'

L = 645.43' Chord = N21°54'36"W 630.21' R = 854.93' Δ = 43°15'19"

ABANDONED TO COCHISE COUNTY PER RESOLUTION 2004-08-A-041, DOC. 2004-0928412 RECORDED 09/01/2004 C.C.R. PLAN MAINT.: GMTS CORP. SEP. 2008

THIS ABANDONMENT IS NOT INTENDED TO CONVEY ANY PORTION OF INTERSTATE ROUTE 10 LYING UNDERNEATH STEWARD ROAD WITHIN ACCESS CONTROL LIMITS. IT IS INTENDED TO ABANDON THAT PORTION OF STEWARD ROAD UP TO THE FENCE LINE AS REFERENCED ABOVE AS STATIONS 21+89.14 AND 24+52.80.

EAST WILLCOX INTERCHANGE

New R/W 1965 N15°29'56"E 874.64'
R/W 1960 N17°20'27"E 1428.74'

A T&T Underground Cable Permit #19219

Transite Conduit

4 Span Conc. Box Girder Underpass

℄ Ramp C
N51°13'34"E
602.06

29+92.96 Cross Rd
2052+43.15 Med ℄

200' Rt Med ℄ 2056+00

150' Lt Med ℄ 2037+00

150' Lt Med ℄ 2043+00

150' Rt Med ℄ 2050+00

5 Wire Fence

N46°27'45"E 800.00'

S43°32'15"E 340.18'

2 Span Conc. Box Girder Underpass

N46°27'45"E 300.00'

150' Lt Med ℄ 2041+00

23+20.95 Stewart Rd
2042+00 Med ℄

℄ Stewart Rd

℄ Cross Rd

℄ Ctl Grd-no gate

Exist R/W Fence To Be Removed From 2300+50 To 2326+00.7

N51°27'45"W (Const. I-10-4(29))

N30°23'45"E 1364.73'

℄ So Fr Rd (Exist Hwy 86)

N30°23'45"E (Const. I-10-4(29))

Former R/W cor. Exist Hwy 86 Sta 2315+40.32

Access Control

Rest Area

RR R/W

So Pacific RR (See Sheet #15)

New 5 B/W Fence Fr. Lt. Sta to 39+18 Cr. Rd. To Lt. 2326+00

Mountain Bell Buried Cable Permit #1965T

Exist R/W

Hwy. 86 Conn.

P.T. Sta. 2+62.10 Hwy. 86 Conn. = Sta. 2306+10.63 As Built

40+00 Cross Rd. = 31+42.76 End Stewart Rd. 0+00 Begin Hwy. 86 Conn.

To Wilcox

3411.74

WB Constr ℄ Med ℄ Sur ℄

EB Constr ℄ 3688.67'

New R/W

Access Control

Well 12" Casing 300' Deep

Permit # 20104

5 Wire Fence

L = 546.16' Chord = N 87°22'48"W R = 736.62' Δ = 42°28'59" 533.74'

New R/W

N88°41'58"W 104.49'

100' Rt 41+00 CR

N06°05'25"E 132.92'

100' Rt. POC. 42+48.62 CR

Curve Data
Δ = 45°00'00" Rt.
D = 9°
R = 636.62'
T = 263.70'
L = 500.00'

2035 · 2040 · 2045 · 2050 · 2055

C-92 · C-92D

16

Click here for I-10 Index

BENSON–STEINS PASS
WILLCOX INTERSTATE FREEWAY
COCHISE COUNTY

Click here for I-10 Index

Revisions Con't.			
C.O. No.	Date	By	Description
4640	9-16-76	A.J.V.	Finalized

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
816	11-10-65	R.C.M.	This Sheet Added Under C.O. No. 816
944	7 Jan 66	R.C.M.	Added & Exist Rd 1 Corrected Callout
"	"	"	Lt 2058+50
988	2-9-66	Ford	Rev. dist. south of C-110 (see Chg. Ord.)
1004	2-2-66	L.F.W.	Added Distances @ Pt. Where d R/W
			Crosses S. line Sec. 9
1219	7-28-66	R.R.	Added Callout Cut Hard - no acc. ea
			Ramp C
1721	12-15-67	COG	Added Dist along W Sec L. 16 Exist R/W To New R/W
			Added New R/W (as of 1960)

PROJECT NO.	I-10-6(23)337
DRAWING NO.	D-2-T-390
SHEET NO.	15 OF 18
DRAWN BY	RC MCCALEB
DATE COMP.	4 NOV 65
SCALE	1" = 100'

T13S ⊕ R25E

$SE\frac{1}{4}\ SW\frac{1}{4}$ | $SW\frac{1}{4}\ SE\frac{1}{4}$ | $SE\frac{1}{4}\ SE\frac{1}{4}$

$NE\frac{1}{4}\ NW\frac{1}{4}$ | $NW\frac{1}{4}\ NE\frac{1}{4}$ | $NE\frac{1}{4}\ NE\frac{1}{4}$

0+00 Begin Stewart Rd
1952.92 Lt Med ℄ 2052+19.96

Approx Sec Line ℄ ℄ Exist Rd — N 89°43'00"E 2850.00'

N89°43'00"E 200.00'

100' Lt 0+33

100' Rt 0+33

5 Wire Fence

℄ Stewart Rd

N00°17'00"W 1076.87'

S 00°17'00"E 1076.87'

New R/W

100 — 100

P.C. 11+09.87

Approx Mid-Sec Line

ABANDONED TO COCHISE COUNTY PER RESOLUTION 2004-08-A-041, DOC. 2004-0928412 RECORDED 09/01/2004 C.C.R. PLAN MAINT.: GMTS CORP. SEP. 2008

THIS ABANDONMENT IS NOT INTENDED TO CONVEY ANY PORTION OF INTERSTATE ROUTE 10 LYING UNDERNEATH STEWARD ROAD WITHIN ACCESS CONTROL LIMITS. IT IS INTENDED TO ABANDON THAT PORTION OF STEWARD ROAD UP TO THE FENCE LINE AS REFERENCED ABOVE AS STATIONS 21+89.14 AND 24+52.80.

C-92 C-92D

600' Lt Med ℄ 2066+09.76

360' Lt Med 2068+64.85

N89°43'00"E 350.25'

Access Control

5 Wire Fence

℄ Ramp B

C-92 C-92D

R/W 1960

New R/W 1965

N46°27'45"E 759.76'

℄ 5 Wire Fence

Transite Conduit

℄ Ramp A

600' Lt Med ℄ 2058+50

EAST WILLCOX

INTERCHANGE

5 Wire fence N 15°29'56"E 874.64'

N 17°20'27"E 1428.74'

℄ Cross Rd

A T&T Underground Cable Permit # 19520

Transite Conduit

N 46°27'45"E Med ℄ Sur ℄

℄ Ramp C

P.O.T. 2060+00

Approx 1/16 Sec Line

2055

2065

WB Constr ℄

EB Constr ℄

CH. Grd. - no gate ℄ access control

Dyke

Exist R/W

℄ So Ft Rd

Mountain Bell Buried Cable Permit # 19651

Exist R/W

R.R. R/W

Southern Pacific R.R.

323.46 Lt
POT 2070+00

408.07 Lt
POT 2069+10.08

Cable House

N00°17'00"W 66.00'

S00°25'55"E 2066.7' (R)

33'±

N89°43'00"E

228.43 Lt Med ℄
2073+57.45

New R/W

(R) 17.66'

℄ N Fr Rd

N 89°43'00"E 417.4'(R)

C-110

N61°21'03"E 369.87'(R)

N 46°49'41"E 1900.27'

5 Wire Fence

5 Wire Fence

C-108

595.65'

867'±(R)

93.14'

2070

2534+06.65

PC 2073+41.68 EB R/W

POT 2072+95.68, Sec Tie

℄ Ramp B

CURVE DATA So. Fr Rd
(Exist Hwy 86)

TOTAL CURVE	MAIN CURVE
Δ 16°04'00" Rt	Δ 15°19'00
R=0 11459.24'	R 11459.16
T 1692.2'	T 1692.2
L 3363.3'	L 3063.3
	D 00°30'00"

MATCH LINE

Approx 1/16 Sec Line

MATCH LINE

CHECKED BY

HARD COPY

DRAWING NO. D-2-T-390

BENSON-STEINS PASS HWY.
WILLCOX INTERSTATE FREEWAY
COCHISE COUNTY

FED. ROAD DIV. NO.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
7	ARIZ.	I-10-6(23)337	16	18	

W. SCOTT MERRILL & ASSOCIATES, CONSULTING ENGINEERS
Willard C. Smith
FOR THE CONSULTING ENGINEERS
DESIGN: X-42 | DRAWN: FS | CHECKED: WCS
9-15-60

Registered Professional Engineer (Civil) — Certificate Expires Dec. 31, 1960 — Willard C. Smith — Arizona, U.S.A.

Scale: 1" = 100'

CURVE DATA
West Bound: Δ=1°28'00" Rt, D=0°10', R=34,377.48', T=440.02', L=880.00'
East Bound: Δ=1°28'00" Lt, D=0°10', R=34,377.48', T=440.02', L=880.00'

CURVE DATA EXIST. 86
TOTAL CURVE: Δ=16°04'00" Rt, R+O=11459.24, T=1692.2, L=3363.3
MAIN CURVE: Δ=15°19'00", D=0°30', R=11459.16, L=3063.3

EQUATION
P.O.T. 2092+56.10 Survey & Bk.
P.T. 2092+56.96 E.B. & W.B. Bk.
P.O.T. 2093+41.96 L.L. Fr. Rd. Bk.
E.B. & W.B. & L.L. Fr. Rd. Ahd.
END CONST. PROJ. I-10-6(33)337

NOTE: All Legal Subdivision Bearings Ahead of Sta. 2351+70.00 Are Based On Survey & Bearing Back, Being N. 46°-27'-45" E.

NOTE — EXIST. HWY BETWEEN STA. 2335 & STA. 2348 TO BE OBLITERATED.

Click here for I-10 Index

DRAWING NO. D-2-T-390

BENSON-STEINS PASS HWY.
WILLCOX INTERSTATE FREEWAY
COCHISE COUNTY

REVISIONS			
C.O.#	Date	By	Description
1003	4-4-66	LFW	Added Fences, Gate & Note Around Culv. @ Sta. 2406+80
1219	7-29-66	R.H.	Added new #2 Gate Rt. Sta. 2406+80. Called out New #1 Gate Lt. Sta. 2400+
4640	9-16-76	A.W.	Finalized

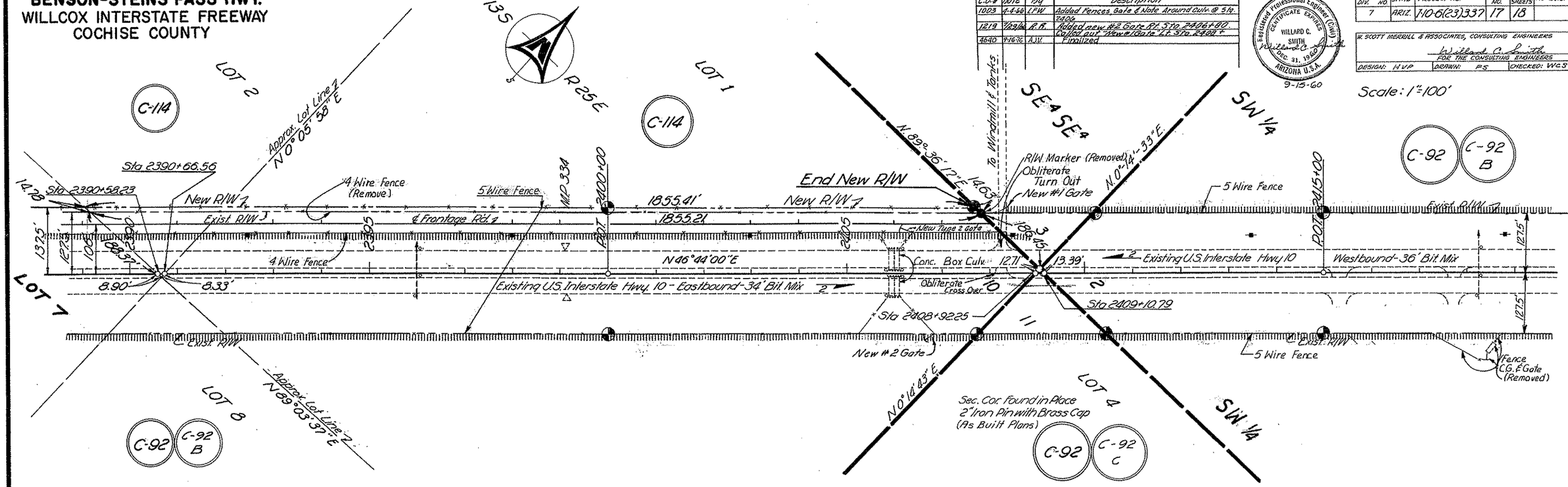
Registered Professional Engineer (Civil) — Certificate Expires — Willard C. Smith — Dec. 31, 1960 — Arizona U.S.A. — 9-15-60

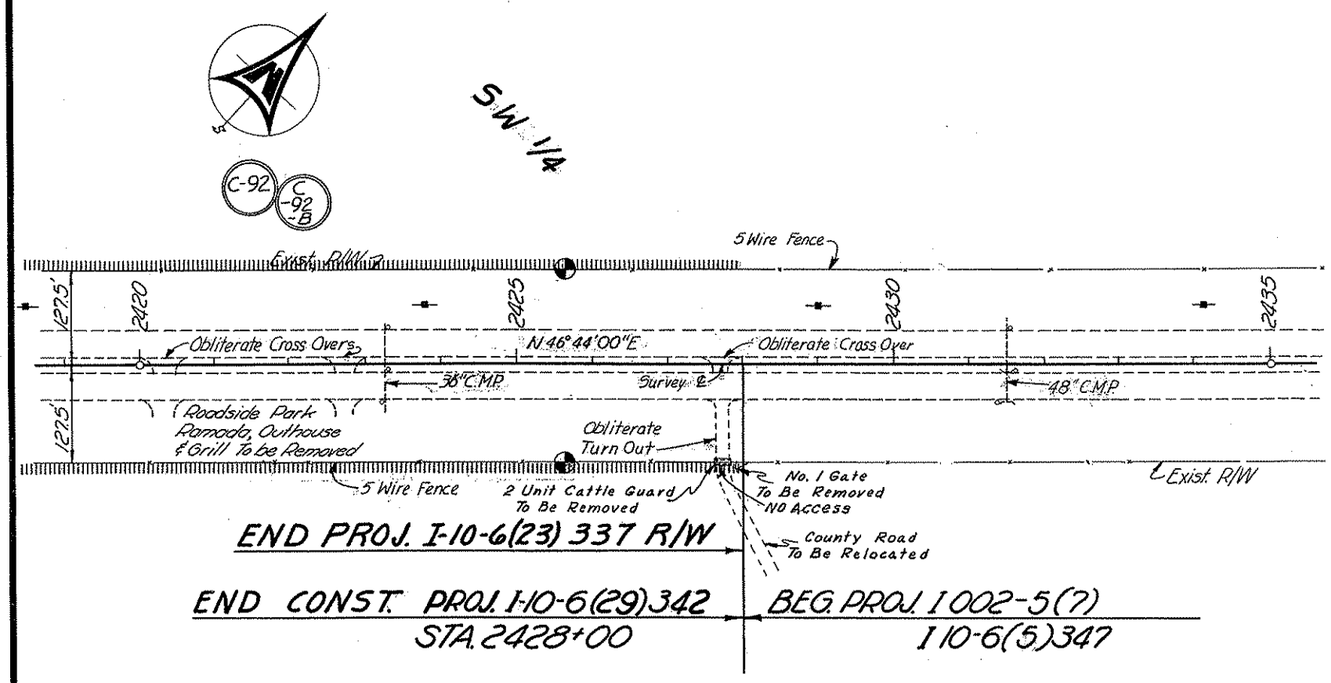
FED. ROAD DIV. NO.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
7	ARIZ.	I-10-6(23)337	17	18	

W. SCOTT MERRILL & ASSOCIATES, CONSULTING ENGINEERS
Willard C. Smith
FOR THE CONSULTING ENGINEERS

DESIGN: H.V.P. | DRAWN: P.S. | CHECKED: W.C.S.

Scale: 1"=100'





Click here for I-10 Index

DRAWING NO. D-2-T-390

BENSON-STEINS PASS HWY.
WILLCOX INTERSTATE FREEWAY
COCHISE COUNTY

Click here for I-10 Index

REVISIONS			
C.O. No.	Date	By	Description
1040	4-8-66	L.F.W.	Changes On Par C-104 Made Under C.O.# 816 & Dr
			Sht.11, Are Delineated Hereon
4640	9-1676	A.J.V.	Finalized

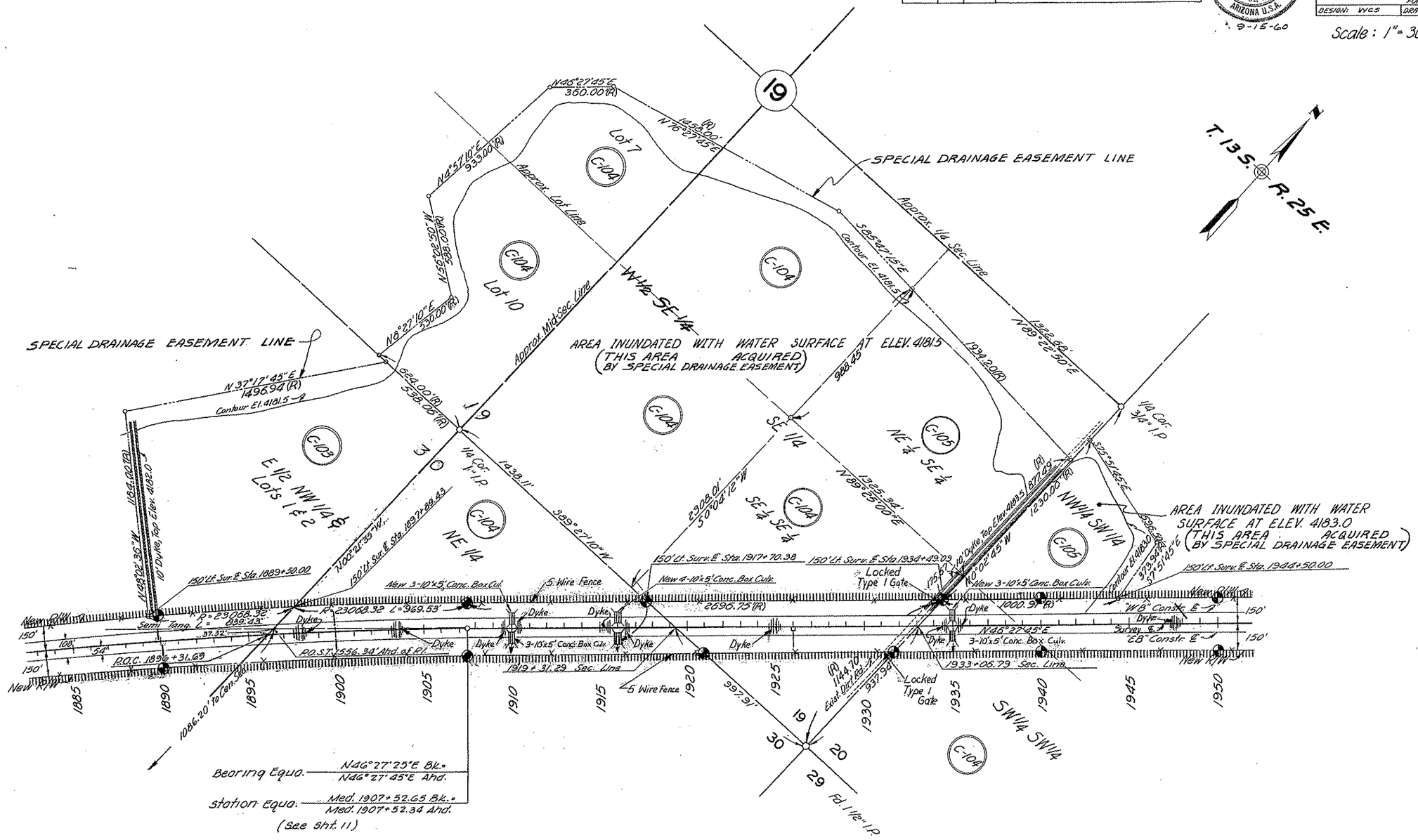
Registered Professional Engineer (Civil) Certificate Expires Dec. 31, 1960 — Willard C. Smith — Arizona U.S.A. — 9-15-60

FED. ROAD DIV. NO.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
7	ARIZ.	I-10-6(23)337	18	18	

W. SCOTT MERRILL & ASSOCIATES, CONSULTING ENGINEERS
Willard C. Smith
FOR THE CONSULTING ENGINEERS

DESIGN: WCS | DRAWN: F.S. | CHECKED: WCS

Scale: 1" = 300'



Detail of Drainage Easement

(R/W Shown on Sheets 10 & 11)