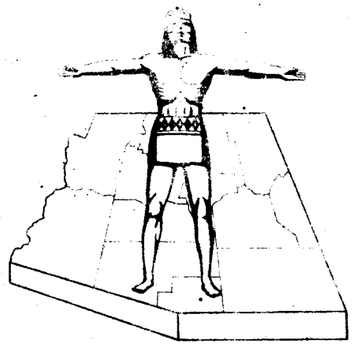


STATE OF ARIZONA
STATE HIGHWAY DEPARTMENT

RIGHT OF WAY PLAN OF THE

HOLBROOK-LUPTON

STATE HIGHWAY

PROJECT NO. I-40-5 (24) 335

APACHE

COUNTY

FED. ROAD DIV. NO.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
7	ARIZ.	I-40-5 (24) 335	1	18

RIGHT OF WAY MAP NO. D-1-T-222

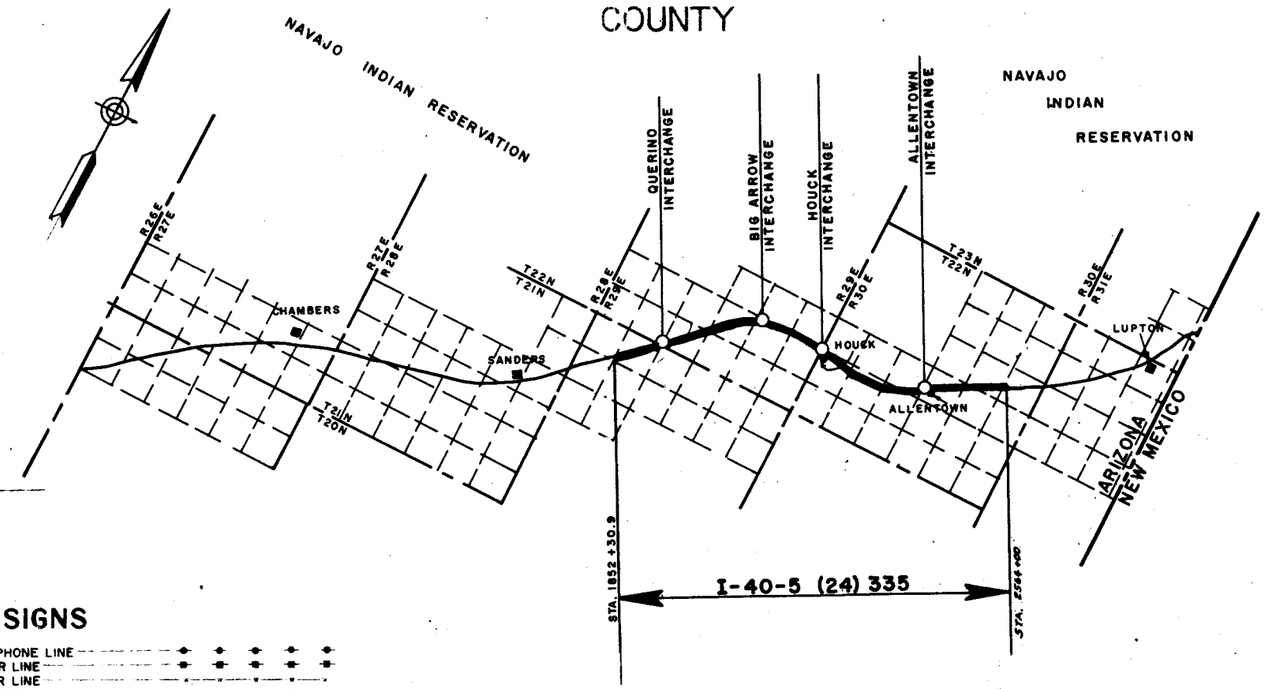
ALIGNMENT, RIGHT OF WAY, AND CONTROL OF ACCESS APPROVED IN ACCORDANCE WITH HIGHWAY PLANS.

DATE 12/29/61 — ASSISTANT STATE ENGINEER

APPROVED IN ACCORDANCE WITH RESOLUTION DATED: 3-29-1962, MINUTES OF THE ARIZONA HIGHWAY COMMISSION BY RES. No. 62-84

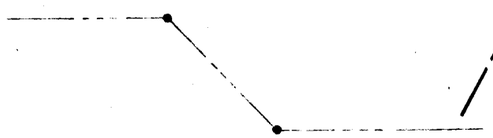
A.F.E. NO. 66160

Click here for I 40 Index



NOTE:

THE SOLID DOT, AS SHOWN BELOW, DOES NOT DESIGNATE A R/W MARKER BUT REPRESENTS AN ANGLE POINT OR CHANGE OF DIRECTION IN THE R/W LINE & IS FOR OFFICE USE ONLY



CONVENTIONAL SIGNS

HIGHWAY CENTER LINE
STATE AND NATIONAL LINES
CITY LIMITS
COUNTY LINE
TOWNSHIP AND RANGE LINES
SECTION LINE
HIGHWAY R/W LINE
RAILROAD R/W LINE
PROPERTY LINE
LOT AND PROPERTY LINE (WITHIN EXISTING R/W)
RAILROAD
COMMON R.R. AND HWY. R/W LINE
ACCESS TO BE DENIED
ACCESS OPEN
PARCEL ITEM No's
FOREST, NAT'L. MONUMENTS, AND INDIAN BOUDARIES
LAND GRANT BOUNDARY
R/W MARKER

TELEPHONE LINE
POWER LINE
WATER LINE
GAS LINE
SEWER LINE
STORM DRAIN
UNDERGROUND TEL. CABLE
CHAIN LINK FENCE
BARBED WIRE OR ANY OTHER FENCE. (CALL OUT TYPE)
POWER POLE WITH TRANSFORMER
DOWN GUY
LIGHT POLE
FIRE HYDRANT
WATER METER
WATER VALVE
MANHOLE
EXIST. ROAD OR TRAVELED WAY
GAS METER
GAS VALVE

ARIZONA HIGHWAY COMMISSION
APPROVED:
STATE HIGHWAY ENGINEER
DEPUTY STATE ENGINEER — DATE Oct. 8, 1962

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS
APPROVED:
DIVISION ENGINEER — DATE

MAP REVISIONS

C.O.#	DATE	NAME	DESCRIPTION
	10-31-62	Rogers	Eliminated area taken from item D-181.
3082	9-30-71	DWS	FINALIZED - CHANGES IN ORANGE

REDUCED SIZE DO NOT SCALE

MAP REVISIONS

DATE	NAME	DESCRIPTION
9-7-61	ROGERS	PLATTED OWNERSHIP & ALIGNMENT CHANGES AT INTERCHANGES.
2-8-62	P. Julian	Checked Map, Made corrections on bearings, Right of way.
//////	//////	Added Ditch & dykes, & Culverts, corrected Par & P.C. & Corrected EQUA.
4-20-62	Rogers	Changed R/W 1837 RT. & 1842+50 LT. & 2565. Added Drain. Ease. Sta. 1320 LT.
" " "	"	1974 LT., 2330 RT., 2345 RT., 2370 RT., 2405 LT., 2453 LT. & RT., 2462 LT. & 2470 RT. LT.
4-20-62	"	Added Drain. Ease areas.
7-27-62	Jungers, J.H.	Added Archaeology site 13 to Sheet 10
2-7-62	CHILDERS	Added The Slope Limits To All Sheets
10-2-62	J.H.J. & RN	Corrected Sec. Ties & Areas

HOLBROOK — LUPTON HWY.
CEDAR PT. - THREE HOGANS
APACHE COUNTY

Click here for I 40 Index

OWNERSHIP RECORD SHEET

REVISIONS			
C.O.	DATE	BY	DESCRIPTION
3082	9-30-71	DWS	FINALIZED - CHANGES IN ORANGE.
5080	6-20-78	LG	Added Par. 1-218, 1-219

REVISIONS			
CO No.	DATE	BY	DESCRIPTION
	10-31-62	Rogers	Eliminated area taken from D-181
	4-24-63	J.H.J.	Revised Areas D-165 & Added D-165-1
	6-19-63	J.H.J.	Indicated Parcel where access only is to be acquired.
	7-25-63	Nowicki	R/W take D-176 was 2.00 is 2.44c.
323	5/64	E.T.E.	ADDED D-165-A
330	6/64	E.T.E.	Added New Acreage Taken Shown as D-161-A, D-177-A, D-178-A, D-183-A, D-184-A
448	9/24/64	Nowicki	Add Ease Area Item D-178-B
681	5-28-65	E.T.E.	Added New C/M Take Shown As Parcels D-161-B & D-170-A
1074	8-6-66	E.L.R.	Chg'd Area on D-165 and boar S.E of Guerino Int'chg.
1079	5-10-66	Nowicki	Revised Parcel D-165-A
1355	11-14-66	L.C.K.	Revised ownership of parcels D-170 & D-170-A.
1652	7-27-67	E. Ross	Added Parcel D-176-A new R/W take.

PROJECT NO.	I-40-5 (24) 335
DRAWING NO.	D-1-T-222
SHEET NO.	2 OF 18
DRAWN BY	E.L. ROGERS
DATE	12-28-61
SCALE	1" = 100'

ITEM	OWNER	DESCRIPTION	ACREAGE TAKEN	ACREAGE REMAINING		SHEET NUMBER	ACREAGE OF DRAIN. EASE.	ACQUISITION RECORD				
								COMM. APPR.	TYPE AND DATE OF INST.	RECORD DATE	DK'T	PAGE
D-161	NAVAJO INDIAN RESERVATION	PT. S½ SEC. 5 T21N R29E	2.94			3	329 sq. ft.	1-31-64	APPLICATION LETTER APPR.	(A-1-T-222A) MAP DATED DATED 5-15-64	4-26-66	
		SE¼ SE¼ SEC. 32 T22N R29E	10.05			4	0.344					
		SEC. 23. T22N R29E	Access			10 & 11						
		NW¼ NE¼ NW¼ SEC. 25 T22N R29E	0.86			11						
		N½ SE¼ SE¼ SW¼; N½ S½ SW¼ SE¼; N½ NE¼ SW¼ SE¼; SE¼ SE¼ SEC. 24 T22N R29E.	7.43			12						
		NW¼ SEC. 28 T22N R30E	6.50			14						
		SEC. 21 T22N R30E	13.23			14, 15, 16	0.172					
		SEC. 23 T22N R30E	5.109			17						
		SEC. 13 T22N R30E	3.16			18	0.115					
D-161-A	NAVAJO INDIAN RESERVATION	SE¼ SW¼ SEC. 21 T22N R29E, NW¼ & NW¼ SEC. 28 T22N R30E	1.3 A			12, 14		7-24-64	SAME AS	D-161		
D-162	GAI. ALL'T. #027972	LOTS 3 & 4; S½ NW¼ SEC. 5 T21N R29E	2.23			3-4	2.296	1-31-64	SAME AS	D-161		
D-163	HOSKA LA PAH ET. AL. ALL'T. #021964	LOTS 1 & 2 S½ NE¼ SEC. 5 T21N R29E	7.76			3 & 4	1.584	1-31-64	SAME AS	D-161		
D-164	GRACE CAVIGGIA, a widow, et al.	SE¼ SEC. 28 T22N R29E	52.56			6 & 7,		3-20-64	FOC. 5-24-66	6-16-66	80	390-2
D-165	A.T. & S.F. R.R.	SEC. 33 & S½ S½ SEC. 27 T22N R29E	~~80.66~~ 52.6			4, 5 & 6, 7	~~2.344~~ None	12-12-67	Q.C.D. 8-18-71	1-16-68	101	188-92
D-166	CLAUDE & CLARA LEE H/W.	N½; N½ S½ SEC. 27 T22N R29E	~~41.64~~ 454.0			7, 8 & 9		4-14-64	W.D. 3-23-64	5-25-64	67	150-51
D-167	FRANK CLARK ET. AL. ALL'T. #010109	W½ NW¼ SEC. 26 T22N R29E	11.60			9, 10		1-31-64	SAME AS	D-161		
D-168	JOHN & LULU LOREN H/W.	W½ NE¼; E½ NW¼ SEC. 26 T22N R29E.	15.96			10, 11	0.344	11-8-63	W.D. AND D.R.D. 8-20-63	12-17-63	63 63	487-88 489-90
D-169	JI AS BA, ALL'T. 049127	NE¼ NE¼ SEC. 26 T22N R29E	1.852			11		1-31-64	SAME AS	D-161		
D-170	YE NEU BAH, ALL'T. # 011061	S½ S½ SW¼ SE¼ SEC. 24 T22N R29E.	Access			11		1-31-64	SAME AS	D-161		
D-171	ALTH KA NES BAH ET. AL., ALL'T # 011059	S½ SW¼ SE¼ SW¼ SEC. 24 T22N R29E.	Access			11		1-31-64	SAME AS	D-161		
D-172	JOHN MORGAN, ALL'T # 011060	S½ SE¼ SE¼ SW¼ SEC. 24 T22N R29E.	Access			11		1-31-64	SAME AS	D-161		
D-173	CHARLIE JOE ET. AL., ALL'T # 011040	SW¼ SW¼ SEC. 24 T22N R29E	Access			11		1-31-64	SAME AS	D-161		
D-174	ELEANORA ASHLEY, ALL'T # 057103	W½ W½ SEC. 25 T22N R29E	1.73			11		1-31-64	SAME AS	D-161		
D-175	YINL NUZ BAH, ALL'T. # 055252	E½ E½ W½ SEC. 25 T22N R29E	0.86			11		1-31-64	SAME AS	D-161		
D-175-1	ARIZONA SILICA SAND CO.	6.585 AC. OF E½ E½ W½ SEC. 25 T22N R29E.				* 12	ACCESS RIGHTS TO EXIST. ACCESS ROAD.	1-31-64	Q.C.D. 9-20-63	3-4-64	65	123
D-176	NAKI L CHEE EST. ALL'T # 027976	W½ E½ SEC. 25 (EXCEPT 6.09 Ac) T22N R29E	~~3.00~~ 2.40			11		1-31-64	SAME AS	D-161		
D-177	NAKI L. CHEE, ALL'T # 027974	E½ E½ SEC. 25 T22N R29E	12.54			12		1-31-64	SAME AS	D-161		
D-178	DOUBLE L-W RANCHES INC., et al	ALL SEC. 13; PT. SEC. 29 & PT SEC. 30 T22N R30E	15.94			12, 13 & 14	0.141	1-31-64	W.D. 6-28-64 D&D 12-4-63	10-26-64 5-10-64	69 65	461-62 187-88
D-179	CHON E YAZHIE, ALL'T # 010161	LOTS 1, 2 E½ NW¼ SEC. 30 T22N R30E	12.121			12, 13		1-31-64	SAME AS	D-161		
D-180	KE A ANY ET. AL., ALL'T # 010163	NE¼ SEC. 30 T22N R30E	13.14			13		1-31-64	SAME AS	D-161		
D-181	TZAHN BAH ET. AL., ALL'T # 010159	NE¼ SEC. 28 T22N R30E	Access			15		1-31-64	SAME AS	D-161		
D-182	NA YAH ET. AL., ALL'T # 010149	SW¼ SEC. 22 T22N R30E	13.56			16, 17	0.719	1-31-64	SAME AS	D-161		
D-183	DANEL BAHE ET. AL., ALL'T # 010150	NE¼ SEC. 22 T22N R30E	7.624			17	1.493	1-31-64	SAME AS	D-161		
D-184	DINE I BAHE, ALL'T # 027977	NW¼ SEC. 22 T22N R30E	1.78			16, 17	0.387	1-31-64	SAME AS	D-161		
D-185	YE NEUP BAH HRS., ALL'T # 068374	SE¼ SEC. 14 T22N R30E	15.52			18		1-31-64	SAME AS	D-161		
D-186	YE NEU BAH HRS., ALL'T # 010142	SW¼ SEC. 14 T22N R30E	2.99			17 18		1-31-64	SAME AS	D-161		
D-165-1	Chester E. & Mary H. Lewis H/W	Pt. Sec. 33 T.22 N. R.29 E. lying N. of Hwy. 66	76.84			5, 6, 7	0.344	6-30-66	F.O.C. 8-8-66	9-27-67	89	474-7
D-165-A	A.T. & S.F. R.R.	Section 33 T22N R29E	2.3 A			5		12-12-67	Q.C.D. 8-18-67	1-16-68	101	188-92
D-177-A	NAKI L CHEE, ALL'T # 027974	NE¼ NE¼ SEC. 25, T22N R29E	0.9 A			12		7-24-64	SAME AS	D-161		
D-178-A	DOUBLE L-W RANCHES INC., et al	S½ NE¼, NE¼ NE¼ SEC. 29, T22N R30E	1.1 A			14		1-31-64	W.D. 8-28-64	10-26-64	69	461-2
D-183-A	DANEL BAHE ET. AL., ALL'T # 010150	S½ NW¼ NE¼ SEC. 22 T22N, R30E	0.7 A			17		7-24-64	SAME AS	D-161		
D-184-A	DINE I. BAHE, ALL'T # 027977	S½ W¼ NW¼ SEC. 22, T22N R30E	0.2 A			17		7-24-64	SAME AS	D-161		
D-178-B	DOUBLE L-W RANCHES INC., et al.	N½ N½ W¼ Sec. 29, T22N, R30E.				13 & 14	1.1 A	1-20-65	D&D 10-16-64	3-15-65	72	429-30
D-161-B	Navajo Indian Reservation	N½ S½ SW¼ SE¼ Sec. 21 T22N R29E. NW¼ SW¼ Sec. 28 T22N R30E	0.4 A			12, 14		7-24-64	SAME AS	D-161		
D-170-A	Ye Neu Bah, ALL'T # 011061	W½ S½ SW¼ SE¼ Sec. 21 T22N. R29E.	0.2 A			12		1-31-64	SAME AS	D-161		
D-176-A	Naki L. Chee Est., ALL'T # 027976	W½ E½ Sec. 25 (Except 6.09 A.) T.22 N. R.29 E.	0.4 A			12		1-31-64	SAME AS	D-161		
1-218	Santa Fe Pacific Railroad Co.	Pt. Sec. 19, T.22 N., R.30 E. ①	0.1 Ac.			12						
		Pt. Sec. 27, T.22 N., R.29 E. ①	84.7 Ac.			7, 8, 9						
		Pt. Sec. 29, T.22 N., R.30 E. ①	39.5 Ac.			13, 14						
1-219	Atchison, Topeka & Santa Fe Railroad Co.	Pt. Sec. 19, T.22 N., R.30 E. ①	0.1 Ac.			12						
		Pt. Sec. 27, T.22 N., R.29 E. ①	87.9 Ac.			7, 8, 9						
		Pt. Sec. 29, T.22 N., R.30 E. ①	39.5 Ac.			13, 14						
		Pt. Sec. 33, T.22 N., R.29 E. ①	124.9 Ac.			5, 6, 7						

① All Railroad Rights lying within the boundaries of Interstate 40 and Rest Areas in Apache, Navajo, Coconino, Yavapai Counties will be acquired simultaneously.

HOLBROOK - LUPTON HWY.
CEDAR PT. - THREE HOGANS
APACHE COUNTY

REVISIONS			
C.O.	Date	By	Description
217	7/14/64	Draper	At Sta. 1879 + Both North & South Side Of Hwy. Added Remove gate Callouts.
323	3/64	E.T.E.	ADDED NEW RD. CHANGED ACCESS CONTROL LINE
336	5-27-64	J.B.	Insert Centerline Distance & Found Corner in place of Unfound.
3082	9-30-71	DWS	FINALIZED - CHANGES IN ORANGE

PROJECT NO.	I-40-5(24)335
DRAWING NO.	D-1-T-222
SHEET NO.	3 OF 18
DRAWN BY.	E.L. ROGERS
DATE	12-28-61
SCALE	1" = 100'

T21N R29E

SEC. 6 / SEC. 7

SW1/4 SE1/4 | SE1/4 SE1/4 | NE1/4 SE1/4

NW1/4 NE1/4 | NE1/4 NE1/4 | SW1/4 SW1/4

1830 | 1835 | 1840 | 1850 | 1855 | 1860

1/16 LINE

NEW R/W

EXIST. R/W

W.B. SURV. & CONST. ℄ — N46° 14' E

E.B. CONST. & EXIST. ℄ — N46° 14' E

Sta. 1833+20

N 0° 11' 59" E (Comp'd.) 750.71'

S 89° 22' 47" E 323.89'

43.75' | 108.78' | 137.38' | 214.31' | 1249.32' → SEC. COR.

P.O.T. 1834+22

P.O.T. 1837+14.5E

P.O.T. 1845+00 110' Rt. W.B.

P.C. 0+00 ROAD CONN.

P.T. 2+11.34

P.C. 1+11.34

P.O.T. 1853+35.25 SEC. LINE

(North 5281.52 USGLO)

1417.32'

Slope Limits

TEMP. ROAD CONN.

P.C. 7+89.72

EQUA 1852+12.80 P.O.T. BK = 1852+15.80 P.O.T. AHD.

P.T. 11+83.72 RD. CONN. BK = P.O.T. 1856+83.33 W.B. EQUA.

P.O.T. 1852+32.46

STA. 1852+32.46 E

P.O.T. 1852+32.46 SEC. LINE

BEGIN GRADER RD.

NEW 20' GRADER RD.

EXIST. R/W

2-10'x6' C.B. CULVS.

CEDAR POINT TRADING POST — Frame & Stucco

Found Corner - Cedar Post Marked

END PROJ. I-40-5(22)325 R/W

BEG. PROJ. I-40-5(24)335 R/W

BEG. CONST. I-40-5(26)337

Sec. Cor. Found 4" dia. Cedar Post Marked 5 grooves East, 1 groove West I.A. 2' above ground.

N 0° 09' 40" E 2634.0

1/4 Cor. Found - 5" dia. Cedar Post. Marked 1/4 W.F. 28" Above ground.

3-UNIT CATTLE GD.

20' Gravel Rd.

D-161

EXIST. FENCE

NEW STOCK FENCE

NEW R/W

EXIST. R/W

NW1/4 SW1/4

SW1/4 SW1/4

D-161

D-162

SW1/4 NW1/4

NW1/4 SW1/4

D-161

SE1/4 NW1/4

D-162

NE1/4 SW1/4

D-161

SW1/4 NE1/4

D-163

1860 | 1865 | 1870 | 1875 | 1880 | 1885 | 1890

W.B. CURVE
Δ = 7° 43' 05" Lt.
D = 0° 15' 00"
T = 1545.95'
R = 22918.32'

E.B. CURVE.
Δ = 2° 58' 00" Lt.
D = 0° 15' 00"
T = 593.5'
R = 22918.32'

1886+38.7 P.C.

MATCH LINE

MID SEC. LINE

1/16 LINE

New 200' x 500' Drainage Easement.

500'

200'

Box Culv. 3-14'x12' 1905.38 in 1:0% 1911.38

P.C. 1876+06.34

PINE SPRINGS RD. ℄ 2.1% 1ST. RD.

No Access No. 2 Gate (Remove)

R = 22818.32' L = 2867.44'

REMOVE 4 B/W FENCE

Slope Limits

NEW R/W

EXIST. R/W

No. 2 Gate, Remove

3 Tables

W.B. SURVEY & CONST. ℄ — N46° 14' 00" E

E.B. CONST. & EXIST. ℄ — N 46° 14' E

NEW 20' GRADER RD.

EXIST. R/W

No Access

EXIST. FENCE REMOVE

ACCESS CONTROL

NEW 20' GRADER ROAD

No. 2 Gate, ~~Remove~~

EXIST. FENCE

~~END GRADER RD STA. 1865+42~~

Cedar Point Wash

~~Remove Gate~~

REDUCED SIZE DO NOT SCALE

Click here for I 40 Index

HOLBROOK – LUPTON HWY.
CEDAR PT. – THREE HOGANS
APACHE COUNTY

Click here for I 40 Index

REVISIONS				PROJECT NO.	I-40-5(24)335
C.O	Date	BY	Description	DRAWING NO.	D-1-T-222
217	3/14	L. Draper	At 57a. 1907 Approx. South Side Of Hwy Added Remove Gate Callout	SHEET NO.	4 OF 18
323	5/64	E.T.E.	ADDED NEW RD. CHANGED ACCESS CONTROL LINE	DRAWN BY	E.L. ROGERS
3082	9-3071	DWS	FINALIZED-CHANGES IN ORANGE	DATE	12-28-61
				SCALE	1" = 100'

LOT 3

LOT 2

LOT 1

SW 1/4 SE 1/4

SE 1/4 SE 1/4

SW 1/4 NE 1/4

SW 1/4 SW 1/4

T22N R29E

T.22N. R.29E.
T.21N. R.29E.

MID SEC. LINE

1/16 LINE

MATCH LINE

W.B. CURVE
Δ = 7° 43' 05" Lt.
D = 0° 15' 00"
T = 1545.95'
R = 22918.32'

E.B. CURVE.
Δ = 2° 58' 00" Lt.
D = 0° 15' 00"
T = 593.5'
R = 22918.32'

1660.77'
N 25° 38' 05" W
(Calc 5280 U.S.G.L.O.)

704.33'
N. 0° 04' 40" W.
(North 5280 U.S.G.L.O.)

1890 1895 1900 1905 1910 1915 1920

300' x 250' Drainage Easement

Borrow pit.

POT 1907+23.57 P.C.

POT 1908+54.12 W.B.

POT 1910+39.76

POT 1912+94.25

E.B. 10' RT. 1918+00 P.O.T. = 0+00 RAMP "A"

1898+45.4 P.T.

NEW R/W — Slope Limits — R = 22818.32' L = 2867.44'

W.B. SURV. & CONST. ℄

EXIST. R/W

REMOVE FENCE

No. 2 Gate, Removed No Access

E.B. CONST. & EXIST. ℄

No Access

No. 2 Gate

ACCESS CONTROL

78" C.M.P.

NEW STOCK FENCE

NEW 20' GRADER ROAD

No. 2 GATE

GW TEL.

RAMP D — W.B. SURV & CONST. ℄ — N 38° 30' 55" E

84" C.M.P.

SW TEL.

E.B. CONST. & EXIST ℄ — N 43° 16' 00" E

RAMP A

Sec. Cor. Found 3"x12"x12" Sandstone Marked 2 notches West 4 Notches East I.A, N.F. 8' above ground.

REDUCED SIZE DO NOT SCALE

D-162 D-163 D-161 D-165

Click here for I 40 Index

HOLBROOK – LUPTON HWY.
CEDAR PT. – THREE HOGANS
APACHE COUNTY

QUERINO INTERCHANGE

REVISIONS			
C.O.	DATE	BY	DESCRIPTION
	4-24-63	J.M.I.	Changed Parcel No. on M. Sec. 33 N. of U.S. Hwy. 66 from D-165 to D-165-1
	5-16-63	FW	Added Brgs., dists. & Cattle Guard D-165-1
217	2-10-64	Draper	Added Fencing & Cattle Guards At Querino Interchange
323	3/6/64	E.T.E.	ADDED NEW R/W TAKE JOHNNIES D-165-A, ADDED NEW ROAD CHANGED ACCESS CONTROL LINE
330	6/64	E.T.E.	COMPUTED DISTANCES ALONG ACCESS CONTROL LINE CHANGED BEARINGS AND DIST. ON D-165
1076	6-6-66	E.L.R.	Chg'd Bear. & Area on D-165
1074	5/9/66	Nawacz	Revised B & D. Par. D-165-A & Ex R/W
3082	9-1971	DWS	FINALIZED – CHANGES IN ORANGE
5080	6-20-78	K.G.	Added Par. 1-219

PROJECT NO.	I-40-5 (24) 335
DRAWING NO.	D-1-T-222
SHEET NO	5 OF 18
DRAWN BY	E. L. ROGERS
DATE	12-28-61
SCALE	1" = 100'

Sec. Cor. Found 6" dia. Cedar Post Marked 4 grooves East, 1 groove South I-A, 2.5' above ground.

T22N R29E

MID SEC. LINE

SE 1/4 SE 1/4 | NE 1/4 SE 1/4 | NW 1/4 SW 1/4 | SW 1/4 NW 1/4 | SE 1/4 NW 1/4 | SW 1/4 SW 1/4 | NE 1/4 SW 1/4

1/16 LINE

MATCH LINE

3+50.0 P.O.T. — 5+66.67 P.C. — R=1004.93' — R=302.93' NEW R/W — CR-1 L=552.72' — L=613.88' NEW R/W

5272.65' (North 5280 (Rec.) M)

11+50.00 P.T. — 1933+25 P.O.T. 200' LT. — New 4 Unit C.G. 16 gate — P.O.T. 1934+25 200' LT.

459.67'(R) — N34° 11' 57" E 1328.77' — RAMP "D" 11+53.19 P.O.T. — P.C. D-03.36 — P.T. 1+57.24 — 704.75' — NEW R/W — Slope Limits — N34° 17' 31" E — RAMP "D" — D-1

New 3 Unit C.G. No. Gate W.B. 1933+75 P.O.T. — P.O.T. 1926+45.93 — W.B. SURV. & CONST. ℄

P.O.T. 12+80 CROSS ROAD — P.O.T. 0+00 RAMP "C" — N 41° 44' 23" E 1777.81' (TTS)(R) — N 41° 43' 35" E — RAMP "C" — NEW R/W — Slope Limits — STOCK FENCE

New 3 Unit C.G. No. Gate — P.O.T. 14+00 CROSS RD. — N 38° 30' 55" E — W.B. SURV. & CONST. ℄

3-SPAN R.C. X-ROAD UNDER — 2 84" C.M.P. — 2 30" C.M.P. — 2 54" C.M.P.

S 0° 03' 18" E 576.62' — 16+89.24 P.C. — CR-2 CROSSROAD — N 31° 29' 05" W

17+84.27 P.T. — E.B. 1934+00 P.O.T. — 3 SPAN STEEL BRIDGE X-ROAD OVER — P.O.T. 18+55.61 CROSS RD. — 84" C.M.P.

R.O.T. 1922+39.86 SEC. TIE — E.B. CONST. & EXIST. ℄ — 30" C.M.P. — N 43° 16' 00" E — E.B. CONST. & EXIST. ℄

RAMP "A" — ACCESS CONTROL 910.17' — N 33° 24' 00" E — P.C. 11+02.94 — P.T. 14+94.11 — 155.85' — 3+33.35 P.C. — 30° 05' 18" (R) — 32 — 5 — 4

Sta. 1921+00 150' Rt. — NEW 20' GRADER ROAD (1961) — N 53° 36' 56" E — 285.72' — 1922+00 E.B. 250' RT. — 1933+52.62 250' RT. — 1451.92'(R) ADD. NEW R/W (1964)

Sec. Cor. Found 3"x12"x18" Stone Marked 2 notches West & notches East I-A, N.E. 6" above ground.

Sta. 1935+23.72 434.73' Rt. E.B.

NEW 20' GRADER RD. P.I. 1922+39.21 Δ=10°08'00" D=3°00'00" R=1909.86' T=169.33' L=337.78'

B-1 — B-2 — RAMP "B" — N 33° 08' 00" E — NEW R/W — Slope Limits — N 33° 29' 25" E — 199.45' — P.C. 20+75.01 455.00' — N 38° 51' 18" E — 196.90' — 45.26' — New 4 Unit C.G. Gate — N 11° 46' E — CR-3 — CR-4 — P.C. 24+81.15 — P.T. 23+31.15 — R=93.24' L=134.67' — R=180.22' NEW R/W (1961) L=317.42' — LOCAL TANGENT BRG. N 53° 30' 33" W — N 46° 00' E (R) 118.06' — P.O.T. 1940+00 E.B. 250' RT. — N 31° 57' 24" E 309.90'(R) — N 36° 34' 05" W 129.93'(R) — P.T. 27+80.53 — C.S. 3+57.03 — 14+06.47 P.A.T. — 130' — 33

704.33' — 216.60' — 319.86' — 485.75'(R) — 1935

CURVE	Δ	D	T
CR-4	119° 30' 00"	40°	245.62'
A-1	5° 15' 50"	3° 00'	87.73'
A-2	10° 08' 00"	3° 00'	169.33'
B-1	10° 08' 00"	3° 00'	169.33'
B-2	6° 59' 15"	2° 00'	225.16'
D-1	3° 04' 39"	2° 00'	76.96'
CR-1	35° 00' 00"	6° 00'	301.03'
CR-2	4° 45' 05"	5° 00	47.34'
CR-3	121° 30' 00"	44°	232.52'

CR-4 LEFT 100'(R) — CR-4 RIGHT 100'(R) — N 14° 16' 00" E 100'(R) — STA. 30+00

REDUCED SIZE DO NOT SCALE

Click here for I 40 Index

HOLBROOK – LUPTON HWY.
CEDAR PT. – THREE HOGANS
APACHE COUNTY

REVISIONS		
DATE	BY	DESCRIPTION
4-MAY-3	J.H.J	Changed Parcel No. on Pt Sec. 33 N. of U.S. Hwy 66 from D-165 to D-165-1
9-Sept	D.W.S	FINALIZED – CHANGES IN ORANGE.
11-72	K.S	Added New R/W Rt. 2010
5-80	K.B.	Added Par. 1-218, 1-219

PROJECT NO.	I-40-5 (24) 335
DRAWING NO.	D-I-T. 222
SHEET NO.	7 OF 18
DRAWN BY	E.L. ROGERS
DATE	12-28-61
SCALE	1" = 100'

T22N R29E

SW 1/4 SE 1/4 | NE 1/4 SE 1/4 | SE 1/4 SE 1/4 | SW 1/4 SW 1/4 | NW 1/4 SW 1/4 | NE 1/4 NE 1/4

1980 1985 1990 1995 2000 2005 2010

D-164 D-165 D-165-1 I-218 I-219

SPECIAL STOCK FENCE

NEW R/W — Slope Limits

N38° 30' 55" E

24" C.M.P.

W.B. SURV. & CONST. ℄

24" C.M.P.

1116 SEC. LINE

1116 SEC. LINE (Approx.)

1324+86.12 P.C.

R = 4683.66'

L = 2037.81'

2294'

1/4 Cor. Not Found

BOX CANYON

W.B. CURVE
Δ = 30° 09' 15" Rt.
D = 1° 15' 00"
T = 1234.80'
R = 4583.66'

N. 0° 03' 38" W. 5289.06' (North 5280' U.S.G.L.O.) to section corner
N. 0° 03' 38" W. 1372.52'
(1649.9' Rec.)

MATCH LINE

EXIST. R/W

POT 1985 + 65.91 SEC. LINE

548' P.C.

E.B. CONST. & EXIST. ℄

N 43° 16' 00" E

1999+46.79 P.O.T. SEC. LINE.

207.66'

150' Rt. E.B. & P.O.T. 1987+08.91

947.97' SEC. LINE

997.61' 772.00'

RIO PUERCO

150' Rt. Sta. P.O.T. 1997+87.76

150' Rt. P.O.T. 2009+25

300' Rt. P.O.T. 2009+25

400' New R/W

REDUCED SIZE DO NOT SCALE

Sec. Cor. Found 3"x18"x22" Sandstone & Mound of stone Marked 1 groove South, 3 grooves East I-A, 18" above ground.

(To N¼ corner – 1701.5' Rec.)

Sec. Cor. 1133.48

(East 5285.18 S. 89° 56' 55" W. 5294.20' U.S.G.L.O.)

34 35 26 27

Click here for I 40 Index

HOLBROOK – LUPTON HWY.
CEDAR PT. – THREE HOGANS
APACHE COUNTY

REVISIONS			
CO.	DATE	BY	DESCRIPTION
3082	9-30-11	DWS	FINALIZED - CHANGES IN ORANGE
4672	10-8-76	K.S.	Added New R/W Rt. 2010±
5080	6-19-78	K.S.	Added Par. 1-218, 1-219

PROJECT NO.	I-40-5(24)335
DRAWING NO.	D-I-T-222
SHEET NO	8 OF 18
DRAWN · BY	E.L. ROGERS
DATE	12-28-61
SCALE	1" = 100'

SW¼ NW¼

T22N R29E

D-166

LTB = N.63°41'20"E.

N26°18'40"W

NEW STOCK FENCE

R = 4783.66'
L = 415.83'

NEW 3-SPAN 46 I BEAM BR.

NEW R/W

L = 2067.81'
R = 4683.66'

Slope Limits

W.B. SURV. & CONST. ℄

N68°40'10"E

EXIST. R/W

(TO BE REMOVED)

E.B. SURV. & CONST. ℄

CANYON

BOX

NW¼ SW¼

1-218

1-219

2018+98.45 P.T.

W.B. CURVE
Δ = 30°09'15" RT.
D = 1°15'00"
T = 1234.80'
R = 4683.66'

MATCH LINE

EXIST. R/W

2-New 144" Struct. Steel Plate Pipe

BRIDGE IN PLACE

N43°16'00"E

150'

2010

400'
New R/W

150' Rt. Rt. 2000.26

92.26 Rt. Rt. 2000.26

300' Rt. Rt. 2013+25

150' Rt. Rt. 2013+25

(APPROX.) 1/16 SEC. LINE

2014+88.62 P.C.C.

2014+89.23 T.S.

2017+89.23 S.C.

N43°45'41"E 296.04'
a = 1/3
Δs = 1°30'
Ls = 300'

Chord Brg. & Dist. of Spiral

Init. Tang. Brg. N44°46'00"E

R = 5579.58' L = 743.21'

NEW STOCK FENCE

2020

2025

2030

2035

2040

1/16 LINE

MID SEC. LINE

MATCH LINE

E.B. CURVE
Δ = 28°15'00" RT.
D = 1°15'00"
T = 1153.46'

EXIST. CURVE
Δ = 25°25' RT.
D = 1°
T_s = 1442.22'
L_c = 2241.67'

NE¼ SW¼

NW¼ SE¼

SW¼ NE¼

27

D-164

EXCESS

Excess Land
Parcel D-166
(L-4-4A)
Area = 182 ± Acres
See Ros II
88-02-14-08

Excess Land
Parcel D-166
(L-4-4B)
Area = 171.4 ± Acres

Init. Tang. Brg. N56°36'59"E

R = 4483.66' L = 1166.02'

No. 2 Gate (Remove)

N71°31'00"E

2037+48.62 P.T.

REDUCED SIZE DO NOT SCALE

Click here for I 40 Index

HOLBROOK - LUPTON HWY.
CEDAR PT. - THREE HOGANS
APACHE COUNTY

REVISIONS			
C.O.	DATE	BY	DESCRIPTION
3028	9-30-70	DWS	FINALIZED - CHANGES IN ORANGE
3080	6-19-78	KS	Added For. 1-218, 1-219.

PROJECT NO	I-40-3 (24)335
DRAWING NO	D-1-T-222
SHEET NO	9 OF 18
DRAWN BY	E.L. ROGERS
DATE	12-28-61
SCALE	1" = 100'

Sec. Cor. 6" x 14" x 18" Sandstone & Mound of Stone Not Marked 6" above ground.

T22N R29E

22 23 27 26

NW 1/4 NE 1/4

NE 1/4 NE 1/4

NW 1/4 NW 1/4

SW 1/4 NE 1/4

SE 1/4 NE 1/4

SW 1/4 NW 1/4

D-166 D-167

MATCH LINE

1/16 LINE

2040 2045 2050 2055 2060 2065 2070 2075

G.S. 2040+30.80 EXIST. RD.

S.T. 2043+30.80 EXIST. Rd. BK. = EQUA. P.O.T. 2045+47.70 AHD.

END W.B. CONST. 2051+00

Access By Exist. Dirt Road Only.

P.O.T. 2057+35.40 BK. = P.O.T. 2061+00 EXIST. RD. AHD. EQUA.

BIG ARROW TRADING POST

conc. block bldg.

No Access

3-gas pumps

Parking

Lot

REMOVE

NEW R/W

EXIST. R/W

NEW SPL. STOCK FENCE

EXIST. 8'X7'x62'6" Box Cul. Ext. Lt. 15 Rt. 9

APPROX. SEC. LINE

P.O.T. 0+00 RAMP "D"

P.C. 0+07.47 RAMP "D"

P.T. 1+35.54 RAMP "D"

T.S. 2075+09.13

RAMP "D"

N 64° 58' 34" E

Slope Limits

W.B. SURV. & CONST. ℄

W.B. CONST. ℄ EXIST. ℄

2069+49.22

BEAR EQUA. N 68° 40' 10" E BK. = N 68° 41' 00" E AHD.

I-218 I-219

E.B. SURV. & CONST. ℄

N 71° 31' 00" E

2061+81.19

325.76'

FRONTAGE RD.

RAMP-A

FRONTAGE RD. "A"

NEW R/W

N 76° 53' 43" E

904.00'

New Gate

New Type 1 Gate

NEW STOCK FENCE

NEW 8'X7'x55'6" Box Cul.

67' R E.B. STA. 2065+19.10 BEG. FRONTAGE RD. "A"

12' Rt. Sta. 2066+00 = Sta. 0+00 RAMP "A"

N. 1°28'15" E. 2631.40' (North 2640' I.S. G.L.O.)

N. McGee Co.

SPIRAL
d = 1/3
Δ_s = 1°30'
L_s = 300'

REDUCED SIZE DO NOT SCALE

Click here for I 40 Index

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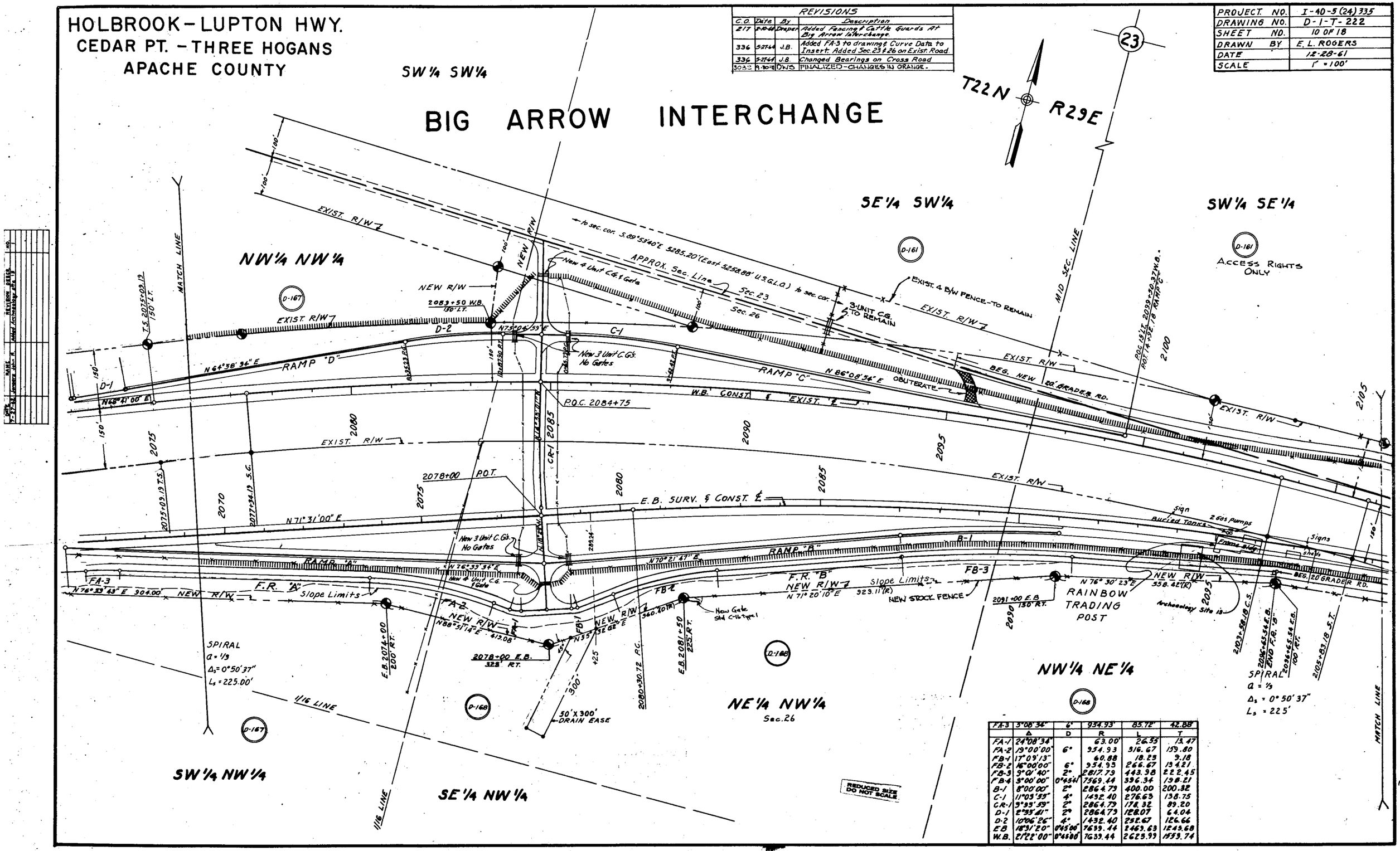


REVISIONS			
C.O.	Date	By	Description
217	2-10-64	Draper	Added Fencing & Cattle Guards At Big Arrow Interchange.
336	5-27-64	J.B.	Added FA-3 to drawing & Curve Data to Insert. Added Sec. 23 & 26 on Exist. Road.
336	5-27-64	J.B.	Changed Bearings on Cross Road
3032	9-30-70	DWS	FINALIZED - CHANGES IN ORANGE.

PROJECT NO.	I-40-5(24)335
DRAWING NO.	D-1-T-222
SHEET NO.	10 OF 18
DRAWN BY	E. L. ROGERS
DATE	12-28-61
SCALE	1" = 100'

FA-3	5°08'34"	6°	954.93'	85.72'	42.88'
	Δ	D	R	L	T
FA-1	24°08'34"		63.00'	26.55	13.47
FA-2	19°00'00"	6°	954.93	316.67	159.80
FB-1	17°09'13"		60.88	18.23	9.18
FB-2	16°00'00"	6°	954.93	266.67	134.21
FB-3	9°01'40"	2°	2817.79	443.98	222.45
FB-4	3°00'00"	0°45'41"	7569.44	396.34	198.21
B-1	8°00'00"	2°	2864.79	400.00	200.32
C-1	11°03'55"	4°	1432.40	276.63	138.75
CR-1	3°33'59"	2°	2864.79	178.32	89.20
D-1	2°33'41"	2°	2864.79	128.07	64.04
D-2	10°06'26"	4°	1432.40	252.67	126.66
EB	18°31'20"	0°45'00"	7639.44	2469.63	1243.68
W.B.	21°22'00"	0°45'00"	7639.44	2623.99	1553.74

Click here for I 40 Index

HOLBROOK – LUPTON HWY.
CEDAR PT. – THREE HOGANS
APACHE COUNTY

REVISIONS				PROJECT NO.	I-40-5-(24)335
CO.	DATE	BY	DESCRIPTION	DRAWING NO.	D-1-T-222
	4-1965	J.H.J.	Clarified bearings on W.B. Const'l. Exist ℄	SHEET NO.	11 OF 18
	7-1967	Hansen	Changed New R/W Sts 2'+28' to 150'	DRAWN BY	E.L. ROGERS
3082	9-3031	DWS	FINALIZED - CHANGES IN ORANGE.	DATE	12-28-61
				SCALE	1" = 100'

T22N — R29E

SE¼ SE¼ — NE¼ NE¼ — NW¼ NE¼ — NW¼ NW¼ — SW¼ SW¼

P.O.T. 2107+13.26 BK = P.O.T. 2101+09.7 AHD. EQUA.

2- 8'X5'x472 Box Cul. Sta. 2102+00

New 2- 8'X5'x47'6" Box Cul. Sta. 2100+75

Match Line 0012

S.89°57'E. Bk = S.89°55'E Ahd. As built

S 89°55'00"E As built = S 89°57'40"E.

APPROX. SEC. LINE

to sec.cor. S89°53'40"E 5284.20' (East 5298.88 U.S.G.L.O.)

S 89°57'40"E 4942.05' (East 5301.78') to sec. cor.

2117+58.72 W.B. P.O.T.

SEC. LINE

P.O.T. 2116+26.45

S 89°57'40"E

30" P.C.

R = 7539.44 L = 823.82'

EXIST. R/W

NEW 20' GRADER RD.

NEW R/W

NEW Type 1 GATE

Hogan

shed

Sign

2105+00.35 P.T.

1/16 LINE

(North 26.40 U.S.G.L.O.) 2608.25'

1/4 Cor. Fd. Marked Stone

E.B. SURV. & CONST. ℄

W.B. CONST. & EXIST. ℄

Rest Area

Access Rights Only

No. 2 Gate to Remain

New Stock Fence

No. 2 Gate To Remain

Type 2 Gate To Remain

New No 1 Gate

D-161 D-163 D-173 D-171 D-174

S½ SW¼ SE¼ SW¼ — S½ SE¼ SE¼ SW¼ — S½ S½ SW¼ SE¼ — NW¼ NE¼ — E½ E½ W½ — NW¼ NE¼ NW¼

D-171 D-172 D-170 D-175 D-181

Access Rights Only

END NEW 20' GRADER RD. 2137+40

EXIST. 20' GRADER RD.

NEW R/W 2136+00 END NEW GRADER RD.

No 2 Gate to Remove

New Type 1 Gate

Exist 4 B/W Fence To Remain

MID. SEC. LINE

MATCH LINE

E.B. STA. 2140+00

4-40' steel Girder span Sta. 108 E.

CREEK

P.O.T. 2132+56.20 BK = P.O.T. 2138+26.00 AHD. EQUA.

Rest Area

BLACK

EQUA. 2151+40.57 P.O.T. = 2138+26.00 P.O.T. AHD.

S 89° 57' 40" E. BK. = N 89° 43' 00" E. AHD. EQUA.

S 89° 57' 40" E BK. = N 89° 43' 00" E AHD. EQUA.

1/16 LINE

END PROJ. I-40-5-(26)337 CONST.

BEG. PROJ. I-40-5(27)343 CONST.

REDUCED SIZE DO NOT SCALE

HOLBROOK — LUPTON HWY.
CEDAR PT. — THREE HOGANS
APACHE COUNTY

HOUCK INTERCHANGE

PROJECT NO.	I-40-5(24)335
DRAWING NO.	D-1-T. 222
SHEET NO.	12 OF 18
DRAWN BY.	E.L. ROGERS
DATE	12-28-61
SCALE	1"=100'

REVISIONS

C.O.	Date	By	Description
217	2-1-64	Draper	Added Fencing & Cattle Guards At Houck Interchange.
332	5/6/64	E.T.E.	ADDED D-151-A, D-177-A, AS NEW R/W TAKE ADDED NEW ROADS (EXIST)
359	6/22/64	J.B.	Changed Cross Rd. Sta. from P.O.T 11+97.00 to P.O.T 12+00.00.
1652	7/27/67	E.Ross	Added D-176-A as new R/W take.
3782	9/30/71	DWS	FINALIZED - CHANGES IN DRAINAGE

NAVAJO COMMUNITY CENTER

SW¼ SE¼ — SE¼ SE¼ — NE¼ NE¼ — NW¼ NE¼ — LOT-4 SW¼ SW¼ — LOT-1. NW¼ NW¼

WHITE MOUNDS TRADING POST

RAMP "A" — RAMP "B" — RAMP "C" — RAMP "D"

FR.B-1 — FR.B-2 — FR.C-1 — FR.C-2 — FR.RD.B

CR-1 — CR-2

W.B. SURV. & CONST. ℄ OF EXIST. 38' BIT. SURF. RD.

E.B. SURV. & CONST. ℄

EXIST. R/W

NEW R/W

NEW 20' GRADER RD.

BEG. NEW 20' GRADER RD.

CREEK — BLACK

MATCH LINE — 1/16 LINE

EQUA.

Slope Limits

Sec. Cor. Not Found

Sec. Cor. Fd. 1¼" Iron Pipe Possible Sec. Cor.

Conc. Blk. Bldg.

Frame

Well

New Stock Fence

Access Rights Only

Join Exist Fence Remove Fence Within R/W

Join to Exist. Fence End New Fence

Join Exist Fence End New Fence

(Access Rights & Use of Exist. Access Road.)

Exist. Fence ℄

New & Unit C.G. Gate

Exist. Fence & Join Exist. Fence Beg. New Fence

New Fence

Tank

D-161 — D-161-A — D-161-B — D-170 — D-170-A — D-176 — D-176-A — D-177 — D-177-A — D-178 — D-178-A — D-179 — D-179-A — D-179-B — D-179-C — D-179-D — D-179-E — D-179-F — D-179-G — D-179-H — D-179-I — D-179-L1 — D-173

I-218 — I-219

T22N R29E — T22N R30E

CURVE DATA

CURVE	Δ	D	R	L	T
A-1	48°20'14"	8°	716.20'	604.22'	321.20'
A-2	46°40'54"		100.00'	81.48'	43.15'
B-1	5°47'54"	1°15'	4583.66'	463.87'	232.20'
C-1	35°40'18"		100.00'	62.26'	32.17'
C-2	33°50'42"	6°00'	954.93'	564.08'	290.54'
D-1	45°53'49"	8°00'	716.20'	573.71'	303.25'
D-2	47°15'37"		64.00'	52.79'	28.00'
FR-B-1	37°00'00"		150.00'	96.87'	50.19'
FR-B2	33°30'00"	6°00'	954.93'	558.33'	287.40'
FR-C-1	35°40'18"		63.00'	39.22'	20.27'
FR-C-2	33°50'42"	6.2832°	911.93'	538.68'	277.46'
CR-1	35°00'00"	16°00'	358.10	218.75'	112.91'
CR-2	53°30'00"		318.31	297.22'	160.44'

W.B. CURVE
Δ = 7° 03' 00" RT
D = 0° 11'
T = 1925.14'
R = 31,232.00'

E.B. CURVE
Δ = 7° 03' 00" RT.
D = 0° 11' 02.23"
T = 1318.49'
R = 31,144.00'

REDUCED SIZE DO NOT SCALE

5000 I-8(9) FAP Added Parcels 1-218 & 1-219.

Click here for I 40 Index

HOLBROOK - LUPTON HWY.
CEDAR PT. - THREE HOGANS
APACHE COUNTY

Click here for I 40 Index

REVISIONS			
CO.	DATE	BY	DESCRIPTION
359	10-4-71	J.B.	Added Sec. Cor. not Found.
473	9-24-74	L.H.	Add Easements from D-178-2
473	9-25-74	L.H.	Changed Drainage Co. @ 2330+79
500	6-30-75	D.N.S.	FINALIZED - CHANGES IN ORANGE.
500	6-9-78	K.G.	Added Dr. I-218 & I-219.

PROJECT	NO.	I-40-5(24)335
DRAWING	NO.	D-1-T-222
SHEET	NO.	13 OF 18
DRAWN	BY.	E.L. ROGERS
DATE		12-28-61
SCALE		1" = 100'

T22N R30E

NW¼ NE¼

NE¼ NW¼

NE¼ NE¼

NW¼ NW¼

NE¼ NW¼

Conc. Block Bldg.

Frame

EXIST. R/W

NEW 20' GRADER RD.

NEW STOCK FENCE

W.B. SURV. ℄

W.B. CONST. ℄

E.B. SURV. & CONST.

S 83° 14' 00" E

24° P.C.

36° P.C.

R= 23,844' L= 392.83'

S 79° 25' 45" E

N 84° 49' 53" E 303.66'

NEW R/W

434.83'

REST AREA

D-180

D-178

D-179

D-178-A

I-218

I-219

30

MATCH LINE

1/16 LINE

E.B. 2227+68.98 P.T.

P.T. W.B. 2237+83.25 BK. = P.T. W.B. & E.B. 2237+48.98 AHD. EQUA.

E.B. 2230+00 POT 240' R.T.

E.B. 2285+00 P.O.C. 130' RT.

E.B. 2294+05.53 E.B. P.O.C. 0500 RAMP 12' RT.

Sec. Cor. Found 4"x12"x16" Sandstone Marked 5 Grooves E, 2 grooves South 1-A, W.F. 9" above ground.

N 89° 36' 00" W 5282.00' (USGLO)

19 20 29 30

2322+16.98

2322+30.97

END NEW GRADER RD.

New Type 1 Gate

Sec. Corner not found.

Hogan

Stand

New 2-8'x4' C.B. CULVS.

Slope Limits

ADDITIONAL DRAIN. CASE. ACQ. 10-16-64, DKT. 72, PG. 429-30.

New 2-84"ø 89'6" Box Cul. STA. 2330+79

36"ø 60' Drain Exc. ACQUIRED 12-4-63 DKT. 65, PG. 187-88.

2330+79 C.L. 100' RT.

REDUCED SIZE DO NOT SCALE

2280 2285 2290 2295 2300 2305 2310 2315 2320 2325 2330 2335 2340

HOLBROOK – LUPTON HWY.
CEDAR PT. – THREE HOGANS
APACHE COUNTY

PROJECT	NO.	I-40-5(24)335
DRAWING	NO.	D-1-T. 222
SHEET	NO.	14 OF 18
DRAWN	BY	E.L. ROGERS
DATE		12-28-61
SCALE		1" = 100'

Revisions: Block on Lower Left Hand Corner Ctr.

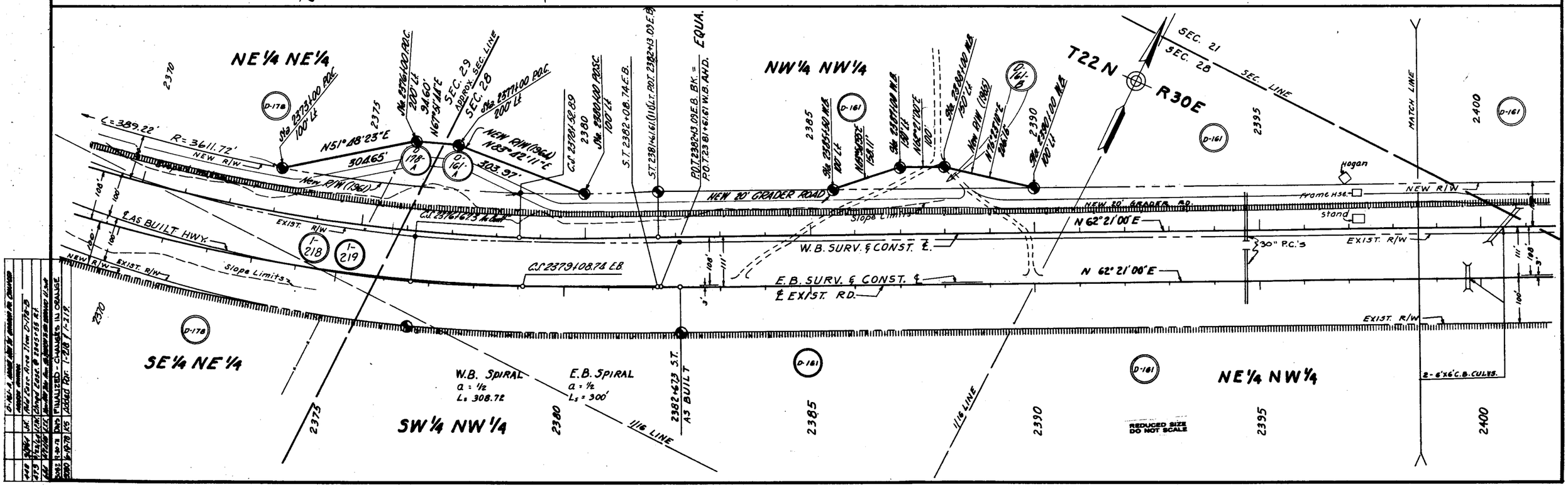
T22N R30E

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

W.B. CURVE TOTAL
I = 34° 25' 00" Lt.
T_s = 1304.25'
MAIN
Δ = 29° 39' 04"
D = 1° 32' 37"
R = 3711.72'
T = 995.53'
SPIRAL
Q = ½
L_s = 308.72'
$Δ_s$ = 2° 22' 58" Lt.

E.B. CURVE TOTAL
I = 34° 25' 00" Lt.
T_s = 1393.30'
MAIN
Δ = 29° 55' 00"
D = 1° 30' 00"
R = 3819.72'
T = 1033.30'
SPIRAL
Q = ½
L_s = 300'

P.O.T. W.B. 2356+09.35 BK. = EQUA.
T.S. W.B. 2356+23.32 AHD.
T.S. E.B. 2356+14.30
S.C. 2359+14.30 E.B.
S.C. 2359+32.04 W.B.
L.T.B. = S 88°56'58" E.
T.S. 2359+46.5 AS BUILT.
S 84°01'20" E. 304.54'
L = 358.05'
L.T.B. = S 85°29'00" E.
S 83°14'00" E
N 59°38'33" E 216.31'
N 29°05'45" E
L = 589.22'
R = 3611.72'
Sta 2363+00 W.B. 100' Lt. P.O.C.
Sta 2365+00 W.B. 200' Lt. P.O.C.
N 64°30'42" E
Sta 2366+00 W.B. 200' Lt. P.O.C.
Sta 2369+00 W.B. 100' Lt. P.O.C.
Sta 2371+36 W.B.
L.T.B. = N 79°36'32" E
30.60'
30 & 65'
D-178 A
D-178 B
D-178 C
I-218
I-219
Hogan
stand
Frame House
EXIST. R/W
NEW 20' GRADER RD.
NEW 30' GRADER ROAD
W.B. SURV. ℄
W.B. CONST. ℄
E.B. CONST. ℄
℄ AS BUILT HWY.
Slope Limits
NEW R/W
NEW R/W (1964)
ADDITIONAL DRAIN. EASE. ACQ. 10-16-64, DKT. 72, 429-50.
50'x50 Drain Ease. ACQUIRED 12-4-63 DKT. 65, PG. 187-88
2-8'x4' C.B. CULVS.
30'x80' DRAIN. EASE.
Tie Ball
S.C. 2365+42.50
MATCH LINE
1/16 LINE
SEC. LINE
2340 2345 2350 2355 2360 2365 2370



D-161	ELR	12-28-61	Added Sta. 2382+42.3 S.T. As Built
D-178	ELR	4-9-62	Added Sta. 2371+36 W.B.
D-178	ELR	11-2-62	Changed Sta. 2365+00 W.B. to Sta. 2365+42.50 W.B.
D-178	ELR	11-2-62	Changed Sta. 2366+00 W.B. to Sta. 2366+00 W.B.
D-178	ELR	11-2-62	Changed Sta. 2369+00 W.B. to Sta. 2369+00 W.B.
D-178	ELR	11-2-62	Changed Sta. 2371+36 W.B. to Sta. 2371+36 W.B.
D-178	ELR	11-2-62	Changed Sta. 2382+42.3 S.T. As Built to Sta. 2382+42.3 S.T. As Built
D-178	ELR	11-2-62	Changed Sta. 2382+42.3 S.T. As Built to Sta. 2382+42.3 S.T. As Built

Click here for I 40 Index

HOLBROOK-LUPTON HWY.
CEDAR PT.-THREE HOGANS
APACHE COUNTY

REVISIONS			
C.O.	DATE	BY	DESCRIPTION
[illegible]	[illegible]	[illegible]	FINAL PSL - CHANGES IN "HANGE

PROJECT NO.	I-40-5-(24) 335
DRAWING NO.	D-1-T-222
SHEET NO.	15 OF 18
DRAWN BY	E.L. ROGERS
DATE	12-28-61
SCALE	1" = 100'

SE¼ SW¼ | SW¼ SE¼ | NW¼ SE¼ | NE¼ SE¼

D-161

MATCH LINE

MID. SEC. LINE

1/16 LINE

T22N R30E

2400 2405 2410 2415 2420 2425 2430

50'x150' DRAIN EASE.

NEW R/W

EXIST. R/W

N62° 21' 00" E

℄ OF W.B. SURV. & CONST.

12° LT. 2414+43.00

2428+00 W.B.
P.C. 0-00 RAMP D

N 34° 45' 15" E

605.28'

P.T. 2+20

RAMP D

RAMP A

EXIST. 38' RD.

℄ OF EXIST. 38' RD.

2-10'x8' C.B. CULVS.

12° RT. 2422+26.06
0+00 RAMP A

Slope Limits

New R/W

TO FALLENTOWN - 20.02

APPROX. SEC. LINE

SEC. 21
SEC. 28

D-161

NE¼ NW¼

D-161

ACCESS RIGHTS ONLY

NW¼ NE¼

D-161

SE¼ SE¼

D-161

NE¼ NE¼

28

CURVE DATA

CURVE	Δ	D	T
D-1	6° 14' 00"	2° 50'	110.11'

REDUCED SIZE
DO NOT SCALE

Click here for I 40 Index

HOLBROOK - LUPTON HWY.
CEDAR PT. - THREE HOGANS
APACHE COUNTY

REVISIONS			
C.O.	Date	By	Description
217	5-10-61	Draper	Added Fencing & Cattle Guards At Allentown Interchange.
3596	12/64	J.B.	Removed Sta. Call-out P.O.T. 2438+00 W.B. & added 50' width to Drainage Ease.
3952	9-30-71	DWS	FINAL AS-BUILT CHANGES IN ORANGE.

PROJECT NO.	I-40-5 (24)335
DRAWING NO.	D-1-T-222
SHEET NO.	16 OF 18
DRAWN BY.	E.L. ROGERS
DATE	12-28-61
SCALE	1" = 100'

ALLENTOWN INTERCHANGE

T22N R30E

MID SEC. LINE

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

1/16 LINE

MATCH LINE

RAMP D | D-2 | RAMP-C | C-1 | RAMP-A | RAMP-B | B-1 | B-2 | CR-1 | CR-2

NEW R/W | EXIST. R/W | NEW 20' GRADER RD. | NEW STOCK FENCE | Slope Limits

P.O.T. 2433+00 RAMP-C | P.O.T. 2434+00 | P.O.T. 2436+00 | P.O.T. 2437+00 | P.O.T. 1400 CROSS RD. | P.O.T. 2438+00 W.B. | P.O.T. 2439+00 | P.O.T. 2440+00 | P.O.T. 2450+00 | P.O.T. 12°-03' RAMP-C | P.O.T. 15°-03' RAMP-C

E.B. 2438+00 P.O.T. = C.R. B+08.00 POT. | P.O.T. 5+00 CROSS RD. = P.O.T. 2438+00 W.B. | 2435+35.12 | 2434+77.89 | 6+96.60 P.C. | 10+04.35 P.T. | 5+58.60 P.C. | 7+82.38 P.T. | 9+29.46 P.C. | 11+80.32 P.T.

New 4 Unit C.G. & Gates | New 3 Unit C.Gs, No Gates | New 3 Unit C.Gs, No Fence | New 4 Unit C.G. & Gates

N 64° 38' 26" E 1000.73' | N 64° 22' 11" E | N 62° 21' 00" E | N 54° 45' 19" E 302.65' | N 67° 24' 56" E | N 57° 57' 57" E 2827.32' | N 68° 15' 39" E 1303.04' | N 71° 40' 30" E 47.80' | N 36° 40' 50" E 618.90' | N 32° 11' 00" E | N 47° 33' 00" W

NEW 10'x8' C.B. CULV. | 50'x200' DRAIN. EASE. | 50' DRAIN. EASE.

2440+00 E.B. 21.5' RT. | P.C. 7+31 C.R. RD. 15+91.25 RAMP-A 0+00 RAMP-B | P.T. 22+66.03 | P.C. 14+34.92 | R.T. 12+23.96

Sec. Cor. Found 2"ø 8" BC. Sandstone Marked 3 grooves East 2 grooves South

(North 5280' U.S.L.O.) N 02°21'15" W 5276.20 = 1534.94 in SEC. Cor.

CURVE DATA					
	Δ	D	R	L	T
B-1	6°42'48"	3°00'	1909.86'	223.70'	111.98'
B-2	7°31'55"	3°00'	1909.86'	251.06'	125.71'
C-1	3°04'39"	1°00'	5729.58'	307.75'	153.93'
CR-1	79°50'00"	16°00"	358.10'	498.96'	299.60'
CR-2	59°44'00"	12°00"	477.46'	831.11'	566.33'
D-2	7°22'45"	3°00'	1909.86'	245.97'	123.16'

REDUCED SIZE DO NOT SCALE

Click here for I 40 Index

HOLBROOK – LUPTON HWY.
CEDAR PT. – THREE HOGANS
APACHE COUNTY

REVISIONS			
CO.&G.	DATE	BY	DESCRIPTION
338	6/68	E.T.E.	ADDED NEW R/W TAKE SHOWN AS D-182-A & D-188-A
308E	9-30-71	DWS	FINALIZED - CHANGES IN ORANGE.

PROJECT NO.	I-40-5(24)335
DRAWING NO.	D-1-T-222
SHEET NO.	17 OF 18
DRAWN BY	E.L. ROGERS
DATE	12-28-61
SCALE	1" = 100'

W.B. CURVE
Δ = 0°41'40" LT.
D = 0°12'00
T = 173.61'

E.B. CURVE
Δ = 0°41'40" LT.
D = 0°11'59.95"
T = 174.28'

P.T. 2471+31.28 E.B. Bk. = P.O.T. 2471+23.94 Ahd.

T22N R30E

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

Sta. 2464+00 W.B. 100' Lt.
Sta. 2466+00 W.B. 200' Lt.
Mid Section Line
N62°21'00"W 100'
N35°17'06"E 223.60'
382.72'
N62°21'00"W 223.06'
Sta. 2467+00 W.B. 200' Lt. New R/W (1964)
Sta. 2469+00 W.B. 200' Lt.
10'+1'x500' Type "A" Std. C-4 Dyke
50' Easement
NEW STOCK FENCE
10'+1'x300' Type "A" Std. C-4 Dyke
50'x100' DRAIN EASE
30'x300' Drain. Ease.
1/16 LINE
Stucco Hse.
Creek
NEW 20' GRADER RD.
℄ W.B.
℄ E.B. EXIST. RD.
EXIST. R/W
NEW R/W
N62°21'00"E
N61°39'20"E
Frame Res.
Stand
MID SEC. LINE
2-10'x8' C.B. CULVS.
NEW 2-10'x8' C.B. CULVS.
50'x100' DRAIN. EASE
MATCH LINE
2460 2465 2470 2475 2480 2485 2490

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

Sec. Cor. Found 3"I.P. 14" Sandstone Not Marked, 8" above Ground.
N89°30'50"E 5292.60' (East 5267.46' U.S.G.L.O.) To Sec. Cor. 1890.33'
T22N R30E
923.40' N35°30'W. 2644.20' (2644' Meas. 15 G.L.O.)
2495+10.15
125.68
2494+51.40
NEW STOCK FENCE
NEW 20' GRADER RD.
℄ W.B.
℄ E.B. EXIST. RD.
Hogans sales stand
36° P.C.'s
N61°39'20"E
2515+81.67
236.37
2517+90.40
STUCCO HSE.
NEW 6'x6' C.B. CULV.
EXIST. 6'x6' C.B. CULV.
1/16 LINE
1/4 Cor. Not Fd.
MATCH LINE
2490 2495 2500 2505 2510 2515 2520

REDUCED SIZE DO NOT SCALE

Click here for I 40 Index

HOLBROOK — LUPTON HWY.
CEDAR PT. — THREE HOGANS
APACHE — COUNTY

PROJECT NO.	I-40-5(24) 335
DRAWING NO	D-1-T-222
SHEET NO.	18 OF 18
DRAWN BY	E.L. ROGERS
DATE	12-28-61
SCALE	1" = 100'

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

T22N R30E

MID SEC. LINE — 1/16 LINE

D-186 | D-185 | D-183 | D-161

2520 | 2525 | 2530 | 2535 | 2540 | 2545

POT 12' LT. 2524+89

MATCH LINE

NEW R/W — NEW STOCK FENCE — NEW 20' GRADER RD. — NEW 10'X8' C.B. CULV.

℄ W.B. — N61° 39' 20" E — EXIST. R/W

℄ E.B. EXIST. RD. — N61° 39' 20" E

NEW 20' GRADER RD. — EXIST. R/W

EXIST. 6'X6' C.B. CULV. REMOVE

NEW 10'X8' C.B. CULV.

Spring Box 4'X5'X6'

Hand pump

New 12'x12'x52'6" Box Cul. Sta. 2524+05

N16° 33' 20" E 419.17' NEW R/W

P.C. 6+31.40 — P.T. 6+41.40 — R-2

P.C. 3+38.37 — R-3

WEST BOUND REST AREA

SAME — 373° 52' 12" E 378.36' — 12+18.30 P.T. — P.C. 13+23.81

+50 — 425' — 435'

REST AREA CURVE DATA

CURVE	Δ	D	R	T	L
R-1	9° 21' 15"	3°	1909.86'	156.25	311.81'
R-2	10° 30' 00"	5°	1145.92'	105.30	210.00'
R-3	10° 40' 00"	5°	1145.92'	106.98	213.33
R-4	5° 40' 00"	3°	1909.86'	94.52	189.09

REVISIONS			
C.O.	DATE	BY	DESCRIPTION
3028	9-20-71	DWS	FINALIZED - CHANGES IN ORANGE

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

T22N R30E

1/4 COR.

¼ Cor. Found 5" dia. Cedar Post Marked ¼ T.A., N.F. 2' above gr.

373° 52' 12" E 378.36'

18+18.30 P.C.

P.T. 15+18.30

N 0° 28' 10" W 2642.30' 805.62

18+23.34 END RAMP

NEW STOCK FENCE — NEW R/W — 150' A.C. Ford — Exist. R/W

EXIST. 20' GRADER RD.

R-4 — N 19° 01' — sales stand

℄ W.B. — N61° 39' 20" E

EXIST. R/W

2554+99.91

EXIST. CHANNEL

℄ E.B. EXIST. RD. — N 61° 39' 20" E

2554+41.12

NEW 20' GRADER RD.

EXIST. R/W

EXIST. GRADER RD. Road to Hogan

EXIST. 2-10'x6' C.B. CULVS.

100' A.C. Ford

NEW 50'x 100' DRAIN. EASE.

Exist. R/W

NEW 10'X8' C.B. CULV.

P.O.T. 2569+44.08 BK. N.B.F.E.A. = P.O.T. 2570+00 W.B. AHD.

N61° 39' 20" E W.B. BK. N 61° 40' 00" E AHD. AS BUILT.

BEAR. EQUA.

MID SEC. LINE — 1/16 LINE

EQUA.

96' — 108' — 103'

Sec. Cor. Found 5" dia. Cedar Post, Split, Marked Sec. Cor. 1 grave East 18" above ground

14 23 13 24

END PROJ. I-40-5(24)335 R/W
P.O.T. STA. 2564+00

END PROJ I-40-5 (27) 342 CONST.
STA. 2569+44.08 BK. =
STA. 2570+00 AHD.

REDUCED SIZE DO NOT SCALE

13

Click here for I 40 Index