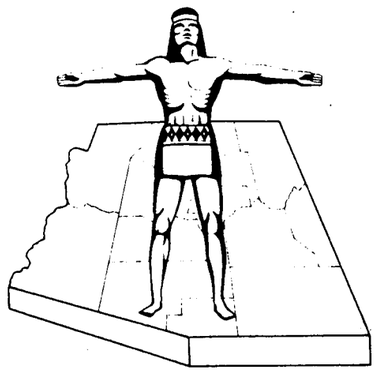


Click here for I-10 Index

STATE OF ARIZONA
STATE HIGHWAY DEPARTMENT

RIGHT OF WAY PLAN OF THE

TUCSON BENSON

STATE HIGHWAY

PROJECT NO. I-10-5(21)290

PIMA

COUNTY

FED. ROAD DIV. NO.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
7	ARIZ.	I-10-5(21)290	1	12

RIGHT OF WAY MAP NO. D-10T-303

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

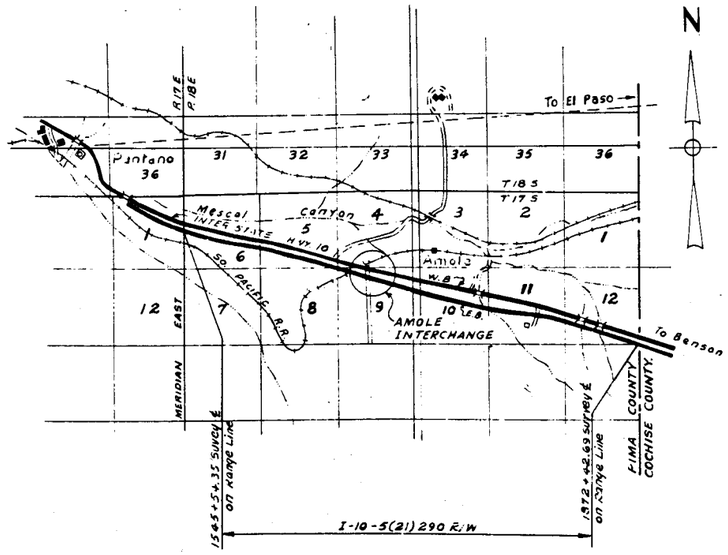
DATE 8-1st-1961 K.E. Lawrence ASSISTANT STATE ENGINEER

APPROVED IN ACCORDANCE WITH RESOLUTION DATED: DEC 14 1961, MINUTES OF THE ARIZONA HIGHWAY COMMISSION. 62-59

A.F.E. NO. 8015

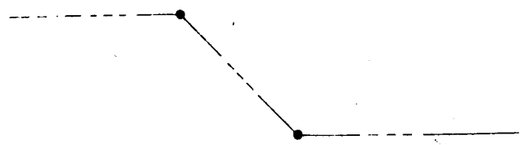
I-IG-10-5(22)
R.L. Robinson
379 7-7-64

FINALIZED



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 (NEW)
- 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
- HIGHWAY R/W LINE (EXISTING)
- SUBDIVISION OR LOT LINE

- TELEPHONE LINE
- POWER LINE
- WATER LINE
- GAS LINE
- SEWER LINE
- STORM DRAIN
- UNDERGROUND TEL. CABLE
- BARBED WIRE FENCE
- CHAIN LINK FENCE
- POWER TRANSMISSION LINE
- TELEPHONE & POWER LINE
- POWER POLE WITH TRANSFORMER
- DOWN GUY
- LIGHT POLE
- FIRE HYDRANT
- WATER METER
- WATER VALVE
- MANHOLE
- EXIST. ROAD OR TRAVELED WAY
- GAS METER
- GAS VALVE

FINALIZED R/W PLANS
Compared with as-built plans of project I-IG-10-5(22) By R.L.R. C.O. 379
Approved: J.E. Ralston 5-14-65 (Supervisor, R/W Plans) (Date)
Title and Delineation review of parcels affected. By [illegible] Date 6-17-65
Approved: (Supervisor of Titles) (Date)
DO NOT REVISE OR ALTER

R/W FILE

7-12-65

MAP REVISIONS

DATE	NAME	DESCRIPTION
2-28-62	L. Draper	Added D-140 RD-161 To Ownership Record
3-2-62	L. Draper	Added D-779 & Revised C-639
5-3-62	G.G.H.	ADDED REQ'D. DIMENSIONS ON ITEM C-461 STA. 18.7+00 TO STA 1832+00.
5-9-62	Howacz	Calcd Y/L line for C-461 & R/W Distances & made Corrections
7-12-62	Jungers J.H.	Added Gate at sta. 1831+50
9-27-61	T. Woody	Added R/W From P.C. 1543+55.51 to P.C.T. 1575+04
10-20-61	G.G.H.	Lengthen Litch & Duke Easem't 540.42 L.F. To 1350' & R.O.S. 682 — Revisions Notes shown in Green Taken From Strip Map C-10-T-303A

MAP REVISIONS

DATE	NAME	DESCRIPTION
3-23-61	E.L. ROGERS	PLOTTED GRADING LOCUS & R.S. ITEM NO C-642-L-1.
10-19-61	G.G.H.	ADDED GATES, CATTLE GUARDS TO BE REMOVED, EXTENDED R&D EASEMENT 30' 163+00 TO 165+00 ADD NEW AREA TAKE P&A C-642 RL = 82 PAC. SHEET 5, STA 20. CRAIG RD. AMOLE INTERCH. TO CURVE, ADDED CATTLE GUARD AT N/W LINE - PAGE 6 OF 12.
10-27-61	G.G.H.	Added 60' of New R/W from Sta 1845+50.00 to 1872+00.0 & 50' New R/W from Sta 1872+00.0 to 1900+98.45 North Side of HWY.
12-8-61	Dick C.	
1-4-62	ROGERS	Changed Item C-640-F TO C-639. Added Items NO C-640-F & D-716 and Calcd acreages on Items.
1-5-62	ROGERS	Calcd acreage of individual Lots Item C-639. Added To ownership block.
1-10-62	Howacz	Corrected Item D-141 Changed Sec Line
1-11-62	Howacz	Changed Item C-639 To D-947-48-49

TUCSON - BENSON HWY.
PANTANO - COUNTY LINE SEC.
PIMA COUNTY

Click here for I-10 Index

PROJECT NO.	I-10-5(20)290
DRAWING NO.	D-10T-909
SHEET NO	2 OF 2
DRAWN BY	L. YUP
DATE COMP.	9-7-61
SCALE	

FINALIZED R/W PLANS
I-10-(20)290
P.P. 379
379 27.64

from Leon
11-1-61
RLR

FINALIZED

OWNERSHIP RECORD

ITEM	OWNER	DESCRIPTION	ACRE TAKEN	ACRE REMAINING	DATE ACQUIRED
C-642	STATE OF ARIZ.	LOT 6 NE¼ SW¼, N½ SE¼, SEC 6, T17S, R18E	10.58	127.09	6-13-62
		S½ SEC 5, T17S, R18E	10.70	276.00	
		SE¼ SW¼, SW¼ SE¼, SEC 4, T17S, R18E,	6.61	101.30	
		N½, SEC 9, T17S, R18E	21.88	270.63	
		NW SEC 10 T17S, R18E	48.45	227.74	
		ALL SEC 11, T17S, R18E	55.80	540.75	
C-641	THOMAS G. & VIRGINIA R. BEAHAM, H&W	W½ W½ SEC. 12, T17S, R18E	1.94	149.55	7-25-62
C-640-1	ARIZ. LAND TITLE & TRUST CO. TRUST #5941	E½ W½ SEC. 12, T17S, R18E	1.50	150.19	5-9-62
C-640-3	ARIZ LAND TITLE & TRUST CO TRUST # 5941-T	Lot 1, SEC. 13, T17S, R18E	" "		3-14-62
D-90	SOUTHERN PACIFIC R R	PT. SE¼ SW¼ SEC 4 T17S R18E (WITHIN R R R/W)	10859.68'		1-22-62
C-642 L-1	THOMAS BEAHAM GRAZING LEASE NO 6 63.	N½ SEC 10, N½ SEC 9, S½ SW¼ & SW¼ SE¼ SEC 4, SEC 11, S½ SEC 5, LOT 6, NE¼ SW¼ & N½ SE¼ SEC 6, ALL OF T 17S R 18E.			
C-642-L-2	AR. 2 LAND TITLE & TRUST, TRUSTEES TRUST NO. 5700, GRAZ LSE NO 333.	LOTS 3 & 4, PT. SW¼ & S½ NW¼ ALL N OF HWY IN SEC. 6 T 17S R 18E.			
C-642	STATE OF ARIZ (DITCH & DYKE EASEMT.)	PT. SW¼ SEC. 5, T. 17 S - R. 18 E.	2.89		9-9-64
		PT. NW¼ SEC. 8, T. 17 S - R. 18 E.	0.87		
C-639	ARIZONA LANDPLAN CORP	~~E½ SEC 12 T17S R18E LYING SOUTH OF HWY.~~ PT. LOT NO. 20 Empire Acres Subdivision	ACCESS RTS. 0.4180	2.6780	3-20-62
D-447	GEORGE T & TREVE M. PECK H/W	PT. LOT NO 1 " " "	0.9245	2.9848	3-7-62
D-448	RICHARD B & JILLIAN H. FANG H/W	PT. LOT NO. 18 " " "	0.7480	6.1992	3-15-62
D-449	GORDON B & CARLYN SUE CRAWFORD H/W	PT. LOT NO. 36 " " "	0.3485	3.2718	
		PT. LOT NO. 37 " " "	0.4132	3.1886	3-7-62
D-779	Merl & Mary Nutter, Etal	PT. Lot No. 19 " " "	0.3276	3.3292	3-24-62
C-640-2	Arizona Landplan Corp. et al	Pt. SE¼ Section 12 T17S R18E	8.84	9.71	3-20-62

FINALIZED R/W PLANS
I-10-5(20) P.P. 379
Autumn 5-14-65
6-17-65

TUCSON - BENSON HWY.
PANTANO-COUNTY LINE SECTION
PIMA COUNTY

Click here for I-10 Index

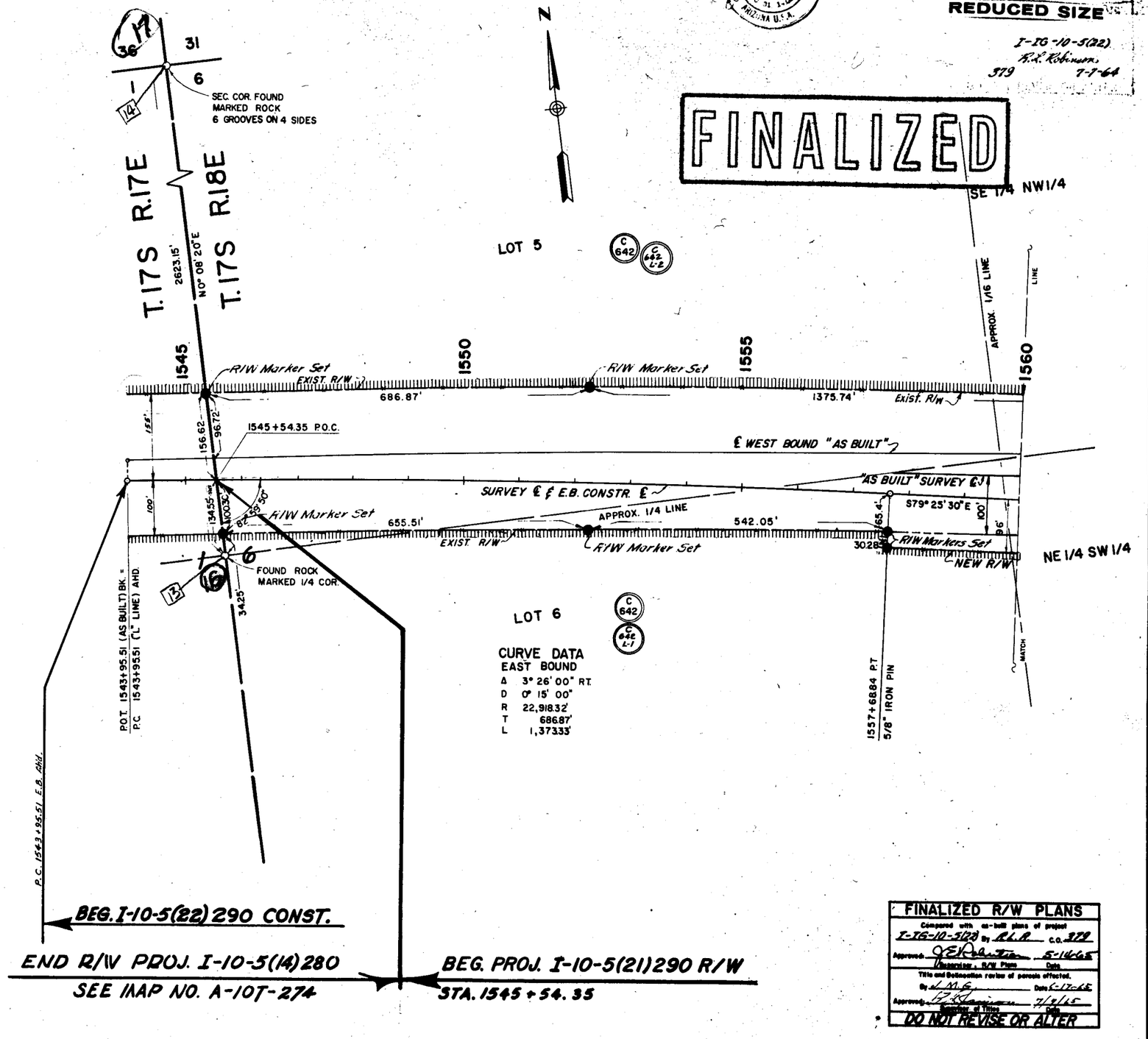
FED. RD. DIV.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHTS	AS BUILT
7	ARIZ.	I-10-5(21)290	3	12	

ROBINSON & ASSOCIATES, INC.
6-12-61
FOR THE CONSULTING ENGINEER
W. L. Hayes | DRAWN O.M. | CHECKED

REDUCED SIZE

I-IG-10-5(22)
R.A. Robinson
379 7-7-64

FINALIZED



BEG. I-10-5(22) 290 CONST.

END R/W PROJ. I-10-5(14)280
SEE MAP NO. A-10T-274

BEG. PROJ. I-10-5(21)290 R/W
STA. 1545+54.35

FINALIZED R/W PLANS
Compared with as-built plans of project
I-IG-10-5(22) by R.L.R. C.O. 379
Approved J.E. Robertson 5-16-65
Supervisor, R/W Plans Date
Title and Dedication review of parcels affected.
By L.M.G. Date 6-17-65
Approved [illegible] 7/8/65
Director of Titles Date
DO NOT REVISE OR ALTER

D-10T-303

TUCSON - BENSON HWY.
PANTANO-COUNTY LINE SECTION
PIMA COUNTY

Click here for I-10 Index

FED. RD. DIV.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHTS	AS BUILT
7	ARIZ.	I-10-5(21)290	4	12	

ROBINSON & ASSOCIATES, INC.
DATE 6-12-64 FOR THE CONSULTING ENGINEER
DESIGN L. Hayes DRAWN O.M. CHECKED

REDUCED SIZE

SE 1/4 NW 1/4 — SW 1/4 NE 1/4 — T17S — R18E — APPROX. 1/4 LINE — NE 1/4 SE 1/4

C 642 — C 642 L-2 — C 642 L-5

R/W Marker Set — EXIST. R/W — 1575+00 P.O.T. 5/8" IRON PIN — 1585+00 P.O.T. 5/8" IRON PIN — R/W Marker Set — Exist. R/W

1560 — 1565 — 1570 — 1575 — 1580 — 1590

1912.18

FOR AN ADDITIONAL R/W THIS AREA SEE PARCEL PLAT FOR 10-108

FINALIZED

℄ WEST BOUND "AS BUILT"

"AS BUILT" SURVEY ℄

NEW DYKE — NEW DYKE

SURVEY ℄ & E.B. CONSTR ℄

S79° 25' 30"E

New R/W — NEW DITCH — EXIST. R/W — EXIST. FENCE REMOVE & SALVAGE

S79° 25' 30"E 1731.16' — S79° 25' 30"E

R/W Marker Set — R/W Marker Set

E.B. P.O.T. 1575 +00 96' RT.

N36° 11' 47"W - 480.36'

New R/W

ROAD SIDE PARK STEEL FRAMES & PALM LEAF COVERS REMOVE & SALVAGE

E.B. P.O.T. 1587+00 96' RT.

P.O.T. 1581+00 ℄ E.B. REST AREA

EAST BOUND REST AREA

NE 1/4 SW 1/4 — NW 1/4 SE 1/4

APPROX. 1/4 LINE — APPROX. 1/16 LINE

E.B. P.O.T. 1578+50 425' RT. — R/W Marker Set

S79° 25' 30"E - 500.00'

S57° 20' 47"W - 480.36'

E.B. P.O.T. 1583+50 425' RT. — R/W Marker Set

I-IG-10-5(22) 379 7-7-64

T16S — T17S — 31 — 32 R.18E — 6 — 5 R.18E

SEC. COR. FOUND MARKED ROCK 5 GROOVES EAST 6 GROOVES SOUTH

C 642 L-1 — C 642

EXIST. 16' STL. GATE TO REMAIN LOCKED

N0° 35' 40"W

P.O.T. 1599+77.35 — R/W Marker Set — EXIST. R/W

1605+00 P.O.T. 5/8" IRON PIN — 1616+43.80 P.O.T. 5/8" IRON PIN

NW 1/4 SW 1/4 — NE 1/4 SW 1/4

1590 — 1595 — 1600 — 1610 — 1615 — 1620

1454.65' — 545.35' — 3200'

Exist. R/W — Exist. R/W — R/W Marker Set — Exist. R/W

℄ WEST BOUND "AS BUILT"

"AS BUILT" SURVEY ℄

NEW DYKE

SURVEY ℄ & E.B. CONSTR. ℄

S79° 25' 30"E — S79° 25' 30"E 4786.12'

Exist. R/W — Exist. R/W

New R/W — S79° 25' 30"E 1315.98' — New R/W

NEW TYPE B I C-16 LOCKED

1599+97.02 P.O.T. — R/W Marker Set

NEW R/W — R/W Marker Set

APPROX. 1/16 LINE

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

SEC. COR FOUND MARKED ROCK 5 GROOVES EAST 5 GROOVES SOUTH

6 — 5 — 7 — 8

FINALIZED R/W PLANS
Compares with as-built plans of project I-IG-10-5(22)xx, R.L.R. C.O. 379
Approved: J.E. Robertson 5-14-65
Supervisor, R/W Plans Date
Title and Delineation review of parcels affected.
By L.M.G. Date 1-17-65
Approved: [illegible] 4/12/65
Supervisor of Plans Date
DO NOT REVISE OR ALTER

Click here for I-10 Index

D-10T-303

TUCSON-BENSON HWY.
PANTANO-COUNTY LINE SECTION
PIMA COUNTY

FED.RD. DIV.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHTS	AS BUILT
7	ARIZ.	I-10-5(21)290	5	12	

ROBINSON & ASSOCIATES, INC.
DATE 6-12-64 FOR THE CONSULTING ENGINEER
DESIGN L. Hayes DRAWN O.H. CHECKED

Registered Professional Engineer — Certificate Expires — LAKE HAYES — DEC. 31, 19 64 — ARIZONA U.S.A.

SEC. 5 — NW 1/4 SE 1/4 — T.17S — R.18E

NE 1/4 SW 1/4 — EXIST. FENCE GATE & FENCE ACROSS NO ACCESS

P.O.T. 1622+75 5/8" IRON PIN — APPROX. 1/4 LINE — P.O.T. 1630+00.66 5/8" IRON PIN — APPROX. 1/16 LINE — P.O.T. 1640+00 5/8" IRON PIN

1620 — 1625 — 1635 — 1645 — 1650

E.B. P.O.T. 1637+00 204' LT. — R/W Marker Set — N57° 20' 47"E 480.36' New R/W — E.B. P.O.T. 1640+50 529' LT. — S79° 25' 30"E 500.00' — R/W Marker Set — E.B. P.O.T. 1645+50 529' LT. — R/W Marker Set — S36° 11' 47"E New R/W 480.36' — E.B. P.O.T. 1649+00 204' LT. — R/W Marker Set

WEST BOUND REST AREA
EXIST. ROADSIDE PARK
2-STEEL FRAME RAMADAS W/ PALM LEAF ROOF
REMOVE & SALVAGE BY OTHERS
P.O.T. 1643+00 ℄ W.B. REST AREA
P.C. 1643+89.27 "AS BUILT" BK. P.O.T. 1643+89.93 "L" LINE AHD.

Exist. R/W — 3200' — NEW DITCH — ℄ WEST BOUND "AS BUILT" — "AS BUILT" SURVEY ℄ — SURVEY ℄ & E.B. CONSTR. ℄ — S79° 25' 30" E — NEW CHANNEL — EXIST. R/W — NEW DYKE — SURVEY ℄ & W.B. CONSTR. ℄ — S79° 25' 30"E

108' — 135' — 204' — 96' — 51' — 96'

E.B. Sta. 1620+50.42 6'x7' Conc. Box Culv.

New R/W — S79° 25' 30" E 4786.12' — NEW R/W — R/W Markers Set — S10° 34' 30"W 1,100' — Exist. R/W — MATCH

FINALIZED

FINALIZED R/W PLANS
Compared with As Built Plans of Proj. I-IG-10-512(2)
Reviewed by: [illegible]
C. O. 3741 Date 7-7-64
DO NOT REVISE OR ALTER

SE 1/4 SW 1/4 — NEW CHANNEL EASEM'T. — 1320' — 1320' — 879.2' — 100' — 177.2'

SEC. 5 — SEC. 8 — NE 1/4 NW 1/4 — SW 1/4 SE 1/4 — SE 1/4 SE 1/4

P.O.T. 1648+00 85' & 96' RT. — P.C. 1649+77.14 E.B. — P.C. 1649+77.14 W.B.

AMOLE INTERCHANGE
SEE ENLARGEMENT-SHEET

I-IG-10-512(2) R.L.R. 379. 5-14-65 J.M.C. 7/9/65

FOUND 1/4 COR. 4"x 4" MARKED ROCK — 1798.23' — S0°00'30"E 2626.46' — P.O.C. 1654+09.1 W.B. — W.B. P.O.T. 1656+44.00 125.15' LT. — R/W Marker Set

EXIST. 1 UNIT CATTLE GUARD & TYPE #1 GATE REMOVE NO ACCESS

EXIST. R/W — NEW R/W — S68° 27' 48"E 1364.54' — EXIST. FENCE — REMOVE-SALV. — EXIST. R/W — SURVEY ℄ & W.B. CONSTR. ℄ — EXIST. DIRT ROAD — 258.67' — R/W Marker Set — S79° 25' 30"E

"AS BUILT" SURVEY ℄ — SURVEY ℄ & E.B. CONSTR. ℄ — EXIST. DIRT ROAD — EXIST. R/W — R/W Marker Set — S79° 30' 00" E — S0° 02' 30" E 1319.58' — P.O.S.T. 1654+29.19 — P.O.C. 1654+29.26 E.B.

1650 — 1655 — 1660 — 1665 — 1670 — 1680

STOCK TANK — APPROX. 1/16 LINE — EQUA. — P.T. 1667+42.49 BK. — P.T. 1667+17.88 AHD. — P.T. 1667+17.88 "L" LINE BK. — P.T. 1667+15.93 "AS BUILT" AHD. — R/W Marker Set — R.R. R/W — EXIST. E.B. 1671+5.30 P.C. — P.O.S.T. 1671+70.99 — P.O.T. 1670+29.05 ℄ R.R. TRACK — S66° 45' 48" E 609.78' — EXIST. R/W — NEW R/W — R/W Markers Set — 2 NEW BRIDGES SEE INTERCH'GE SH.

W.B. STA. 1669+75 to 1670+98.94 NEW 3-SPAN STL. GIRDER BR.

STA. 1669+29.93 to 1670+78.39 EXIST. 3-SPAN 5 GIRDER BRIDGE REMOVE & SALVAGE

E.B. STA. 1669+10.11 to 1670+34.51 EXIST 3-SPAN CONT. STEEL 4-GIRDER BR. TO REMAIN

N53° 37' 50"E — D-90 — S66° 29' 15"E 369.11 — R/W Markers Set — EXIST. R/W — SURVEY ℄ & W.B. CONSTR. ℄ — S66° 22' 10"E — P.O.T. 1674+29.91 — ℄ WEST BOUND "AS BUILT" — ℄ EAST BOUND "AS BUILT" — 1674+91.10 P.C. — 721.82 TO 1/4 COR.

CURVE DATA

WEST BOUND		EAST BOUND	
Δ	13° 03' 20" RT.	Δ	13° 03' 20" RT.
D	0° 44' 22"	D	0° 45' 00"
R	7,747.44'	R	7,639.44'
T	886.51'	T	874.16'
L	1,765.35'	L	1,740.74'

SEC. 4 — 1642.29' TO SEC. COR. — SEC. 9 — S89° 49' W — NW 1/4 NW 1/4 — EQUA. — R.R. R/W

SEC. COR. FOUND MARKED ROCK 5 GROOVES SOUTH 4 GROOVES EAST

NE 1/4 NW 1/4

REDUCED TO SIZE DO'N SCALE

D-10-T-303

TUCSON - BENSON HWY.
PANTANO-COUNTY LINE SECTION
PIMA COUNTY

AMOLE INTERCHANGE

SCALE 1" = 50'

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FED. RD. DIV.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHTS.	AS BUILT
7	ARIZ.	I-10-5(21)290	6	12	

ROBINSON & ASSOCIATES, INC.
DATE 6-1261 FOR THE CONSULTING ENGINEER
DESIGN Dashney DRAWN O.M. CHECKED

REDUCED SIZE

I-10-10-5(22)
J.T.K. Robinson
379 7-7-64

FINALIZED

E.B. 1676+00 330 RT.
NEW R/W
P.O.T. 0+00 BEG. "R-3"
N22°32'18"E 180.00'
R/W Marker Set
E.B. 1676+00 150' RT.

CROSSROAD Δ 56°50'14" D 21°42'11" R 264.00' T 142.86' L 261.89'

W.B. 1676+00 146' LT.
W.B. 1676+00 225' LT.
N22°48'50"E 79.00'
R/W Markers Set
W.B. STA. 1676+51.50 "AS BUILT" STA. 1676+52.47
2-3 SPAN R.C. CONT. SLAB OVERPASS

P.C. 1674+91.10
EXIST. R/W
NEW R/W
N 22° 03' 50" E
N50°07'13"E 50.99'
CONSTR. ℄ CROSSROAD N 49°42'50" E

CROSSROAD Δ 27°39'00" D 12°00' R 477.47' T 117.50' L 230.42'

P.T. 11+82.49 "X-RD."
S67°27'42"E
P.C. 9+20.60 "X-RD."
P.C. 2+90.00 "R-3"
P.O.C. 1677+00.97 "E.B." P.O.T. 1+79.63 "X-RD."
P.O.C. 1677+00 "W.B." P.O.T. 1+85.22 "X-RD."
P.C. 14+55.88 "X-RD."

P.T. 16+ (X-RD)
S69°49'W
SEC. 4 SEC. 9
SE 1/4 SW 1/4
NEW CHANNEL

R/W Marker Set
P.O.T. 0+00 BEG. "R-6"
P.O.T. 19+
P.C. 18+ "R-6"
R=1,860.00'

EL PASO NATURAL GAS LINE
CO-AXIAL BURIED CABLE
NE 1/4 NW 1/4
NEW R/W
N37°10'26"W 710.98'

CROSSROAD Δ 20°30'00" D 25°46'25" R 214.00' T 38.70' L 76.57'

P.O.T. 5+71.40 "X-RD." P.O.T. 0+00 BEG. "R-4"
CONSTR. ℄ CROSSROAD N 34°46'24"W
P.T. 4+87.87 "X-RD."
P.T. 8+53.77 END "R-3" P.O.T. 1+38.56 "R-4"
P.C.C. 6+07.65 "R-3"
CONSTR. ℄ "R-3"

RAMP # 3 50°00' 15°44'26" 364.00' 169.74' 317.65'

P.O.T. 0+00 BEG. "X-RD."
X-RD. 3+60 75' LT.
N14°16'24"W 560.00'
R/W Markers Set
N14°16'24"W
PC. 4+11.30 "X-RD."
N55°13'36"E
CONSTR. ℄ "R-4"
R/W Marker Set

RAMP # 3 72°41'18" 29°32'02" 194.00' 142.74' 246.12'

X-RD. 0+00 75' LT.
NEW R/W
75'
530.00' N14°16'24"W NEW R/W
R/W Markers Set
E.B. 1682+25 480' RT.
NEW R/W
410.64' N64°25'59"E
X-RD. 0+00 75' RT.
NEW 4 UNIT CATTLE GUARD STA. 0-2100 X-ROAD
MATCH
P.O.T. 2+77.44 "R-4" P.C. 2+77.44 BEG. "R-3"
R/W Marker Set
E.B. 1685+00 75' RT.
NW 1/4 NE 1/4

EXIST. R/W
155'
55'
℄ EAST BOUND "AS BUILT" ℄
"AS BUILT" SURVEY ℄
SURVEY ℄ W.B. CONSTR. ℄

RAMP # 2 Δ 24°30'00" D 22°33'27" R 254.00' T 55.15' L 108.61'

P.T. 4+44.59 "R-2"
P.O.C. 1680 + 80.00 W.B.
P.O.T. 3+60 END "R-6"
P.C.C. 3+35.98 "R-2"
P.C. 0+00 BEG. "R-2"
CONSTR. ℄ "R-2"

RAMP # 2 Δ 125°00'00" D 37°12'18" R 154.00' T 295.83' L 335.98'

CONSTR. ℄ R-6
S40°17'10"E
NEW CHANNEL
480.00'
S40°17'10"E
P.O.T. 0+00 BEG. "R-1"
R/W Marker Set
P.C. 1+04.03 "R-1"
SW 1/4 SE 1/4
APPROX. 1/4 LINE
575.04'
CONSTR. ℄ "R-1"
S44°31'08"E
NEW R/W

CURVE DATA
EAST BOUND Δ 10°33'00" D 0°15'00" R 22,918.32' T 2,115.97' L 4,220.00
WEST BOUND Δ 14°00'50" D 0°45'00" R 7,639.44' T 938.95' L 1,868.52'

T17S
R18E

FINALIZED R/W PLANS
Compares with as-built plans of project I-10-5(22) By R.L.B. C.O. 379
Approved J.T.K. Robinson 5-24-65
Supervising R/W Plans Date
Title and Dedication review of parcels affected. By L.M.G. Date 6-17-65
Approved [illegible] 7/12/65
DO NOT REVISE OR ALTER

TUCSON - BENSON HWY.
PANTANO-COUNTY LINE SECTION
PIMA COUNTY

AMOLE INTERCHANGE

SCALE 1" = 50'

FED. RD. DIV.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
7	ARIZ.	I-10-5(21)290	7	12	

ROBINSON & ASSOCIATES, INC.
DATE 6-12-64 FOR THE CONSULTING ENGINEER
DESIGN Dashney DRAWN O.M. CHECKED

REDUCED SIZE

RAMP # 1
Δ 35° 05' 50"
D 4° 30'
R 1,273.24'
T 402.64'
L 779.94'

SEC. 4
SEC. 9
T17S
R18E
NW 1/4 NE 1/4
NE 1/4 NE 1/4
APPROX. 1/16 LINE
LAKE HAYES
DEC. 31, 1961

I-IG-10-5(22)
A.L. Hilman
7-7-64
379

NEW R/W
S 44° 31' 05" E 573.04'
CONSTR ℄ "R-1"
W.B. 1688+00
150' LT.
R/W Marker Set
S 72° 41' 10" E
553.14'
P.T. 8+83.97 "R-1"
NEW R/W
C 642
642 L-1
P.T. 1693+59.82 "W.B."
96' LT.
R/W Marker Set
P.O.T. 14+24.67 "R-1"
P.O.T. 1695+00 "W.B."
NEW R/W
S 80° 23' 00" E 1526.16'
EXIST. R/W
S 80° 23' 00" E
S 75° 23' 00" E
This Area is to be acquired for New R/W
1695
1690
1685
EXIST. R/W
SURVEY ℄ W.B. CONSTR ℄
Exist. R/W
R/W Marker Set
Exist. R/W
"AS BUILT" SURVEY ℄
℄ EAST BOUND "AS BUILT"
55'
155'
P.O.C. 1688+50 "E.B."
CONSTR ℄ "R-5"
Exist. R/W
S 71° 43' 57" E
NEW DYKE
NEW CHANNEL
R/W Marker Set
E.B. 1690+00
100' RT
EXIST. R/W
S 78° 49' 01" E
508.55'
NEW R/W
P.T. 8+07.85 "R-5"
P.O.T. 9+45.20 "R-5"
C 642
R/W Marker Set
E.B. 1685+00
175' RT
410.64'
N 64° 29' 59" E
EL PASO NATURAL GAS LINE
RAMP # 5
Δ 53° 02' 27"
D 10° 00'
R 572.96'
T 285.95'
L 530.4'
MATCH
NEW R/W

FINALIZED

FINALIZED R/W PLANS
Compared with as-built plans of project
I-IG-10-5(22) by R.L.E. C.O. 379
Approved: J.E.R. Shuler 5-14-65
Supervisor, R/W Plans Date
Title and Delineation review of parcels affected.
By L.M.G. Date 5-17-65
Approved: [illegible] 7/12/65
Supervisor, R/W Plans Date
DO NOT REVISE OR ALTER

Click here for I-10 Index

D-107-303

TUCSON - BENSON HWY.
PANTANO-COUNTY LINE SECTION
PIMA COUNTY

REDUCED SIZE

FED. RD. DIV.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHTS	AS BUILT
7	ARIZ.	I-10-5(21)290	8	12	

ROBINSON & ASSOCIATES, INC.
DATE 6-12-64 FOR THE CONSULTING ENGINEER
DESIGN L. Hayes DRAWN O.M. CHECKED

I-IG-10-5(22)
379 7-7-64

CURVE DATA
WEST BOUND
Δ 14°00'50" LT.
D 0°45'00"
R 7,639.44'
T 938.95'
L 1,868.52'

SEC. COR. FOUND
4"x4" POST & ROCKS
MARKED 3 GROOVES EAST
5 GROOVES SOUTH

SEC. 4
SEC. 9
T.17S
R.18E
APPROX. 1/16 LINE
SW1/4 SE1/4
S44°31'05"E 375.02'
NEW R/W
EXIST. R/W
MID-SEC. LINE
MATCH LINE
AMOLE INTERCHANGE
SEE ENLARGEMENT-SHEET
W.B. 1688+00
150' Lt.
S72°41'10"E 553.14'
P.T. 1693+59.62
5/8" IRON PIN
R/W Marker Set
1680
1685
1690
1695
1700
1705
WATER LINE EASEMENT
P.O.T. 1700+00
R.R. SPIKE
S80°23'00"E 1526.16'
NATURAL GAS LINES
EXIST. #2 GATE REMOVE-SALVAGE NO ACCESS
P.O.T. 1710+00
R.R. SPIKE
534.65'
R/W Marker Set
VENT.
SURVEY ℄ & W.B. CONSTR. ℄
S80°23'00"E
Exist. R/W
This area is to be acquired for new R/W
P.O.T. 1709+02.82
EXIST. #1 GATE REMOVE & SALVAGE
FINALIZED
℄ WEST BOUND "AS BUILT"
NW1/4 NE1/4
"AS BUILT" SURVEY ℄
℄ EAST BOUND "AS BUILT"
NEW DYKE
NEW CHANNEL
NE1/4 NE1/4
P.O.C. 1709+92.81
S0°27'00"E 668.98'
Vig Line
FOUND 4"x4" POST & ROCKS MARKED 1/4 COR.
EXIST. #1 GATE REMOVE—SALVAGE NO ACCESS
9
10
4.2'

SEC. 10
P.O.T. 1710+00
R.R. SPIKE
Sta. 1712+14.30
6'x7' Conc. Box Culv.
1715
1720
1725
1730
1735
1740
EL PASO NATURAL GAS MAIN LINE VALVE
S80°23'00"E
NE1/4 NW1/4
NW1/4 NE1/4
5341.65'
NEW R/W
EXIST. R/W
R/W Marker Set
S 80°23'00"E
SURVEY ℄ & W.B. CONSTR. ℄
NEW DYKE
NEW DITCH & DYKE
This area is to be acquired for new R/W
APPROX. 1/16 LINE
T.17S
R.18E
SW1/4 NE1/4
NW1/4 NW1/4
"As Built" Sta. 1715+25
6'x7' Conc. Box
"AS BUILT" SURVEY ℄
℄ EAST BOUND "AS BUILT"
S76°56'E
SE1/4 NW1/4
EXIST. E.B. 1713+83.08 P.T.
SW1/4 NW1/4
FINALIZED R/W PLANS
Compared with as-built plans of project I-IG-10-5(22) By R.L.R. C.O. 379
Approved J.E. Robertson 8-14-65
Title and Delineation review of parcels effected.
By L.S.T. Date 7-12-65
Approved [illegible] 7/12/65
DO NOT REVISE OR ALTER

Click here for I-10 Index

D-10T-303

TUCSON - BENSON HWY.
PANTANO-COUNTY LINE SECTION
PIMA COUNTY

Click here for I-10 Index

FED. AID DIV.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
7	ARIZ.	I-10-5(21)290	9	12	

ROBINSON & ASSOCIATES, INC.
DATE 6-12-64 FOR THE CONSULTING ENGINEER
DESIGN L. House DRAWN O.M. CHECKED

REDUCED SIZE

I-16-10-5(22)
T.H. Robinson
379 7-7-64

SEC. COR. FOUND
4"x4" POST & ROCK
MARKED 2 GROOVES EAST
5 GROOVES SOUTH

3 2 10 11

Registered Professional Engineer and Land Surveyor (Inactive) BLAKE HAYES DEC. 31, 1964 ARIZONA-U.S.A.

T17S R18E

NE 1/4 NE 1/4

APPROX. 1/16 LINE

FINALIZED

NW1/4 NE1/4

C 642 L-1 C 642

P.O.T. 1740+00 R.R. SPIKE

1745

EXIST. CATTLE PEN REMOVE

EXIST. GATE REMOVE-SALVAGE NO ACCESS

S80° 23'00"E 5341.65'

New R/W 96' 46'

50' 50'

S80° 23'00"E

Exist. R/W

P.O.T. 1750+00 R.R. SPIKE

1755

NEW R/W

EXIST. R/W

SURVEY ℄ of W.B. CONSTR. ℄

EXIST. R/W

WASH

P.O.T. 1760+00 R.R. SPIKE

S0° 02'10"W

R/W Marker Set

1765

897.29'

New R/W

1770

Exist. R/W

EXIST. GATE REMOVE & SALVAGE

This area is to be acquired for new R/W

P.O.T. 1762+43.66

80° 24'20"

W.B. Sta. 1757+03.00 to W.B. 1757+26.50
2-10'x10'x55' Box Culv.

SPEEDEN

SW1/4 NE1/4

SE1/4 NE1/4

2666.20'

952.81'

952.53'

SW1/4 NW1/4

This area is to be acquired for new R/W

MATCH LINE

MATCH

Exist. R/W

100'

55'

155'

"AS BUILT" SURVEY ℄

℄ EAST BOUND "AS BUILT"

"As Built" Sta. 1756+71.25
2-10'x10' Conc. Box Culv.

S76° 56'E

Exist. R/W

EXIST. GATE
℄ E P.O.T. 1765+75
REMOVE-SALVAGE
NO ACCESS

EXIST. R/W

P.O.T. 1764+09.11

193.73'

Exist. R/W

10 11

FOUND ROCK
MARKED 1/4 COR.

C 642 C 642 L-1

C 642 C 642 L-1

FINALIZED R/W. PLANS
Compared with as-built plans of project
I-16-10-5(22) by R.L.R. Date 9-29-65
Approved J.E. Robertson Date 9-14-65
Supervisor, R/W Plans
Title and Designation review of parcels completed.
By L.L.M.G. Date 9-17-65
Approved [illegible] Date 9/20/65
DO NOT REVISE OR ALTER

D-10-T-303

TUCSON - BENSON HWY.
PANTANO COUNTY LINE SECTION
PIMA COUNTY

FED. RD. DIV.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHTS	AS BUILT
7	ARIZ.	I-10-5(21)290	10	12	

ROBINSON & ASSOCIATES, INC.
DATE 6-12-64 FOR THE CONSULTING ENGINEER
DESIGN L. Hayes DRAWN O.M. CHECKED

FINALIZED REDUCED SIZE

I-IG-10-5(22)
H.Y. Robinson
379 7-7-64

T17S R18E

SW1/4 NE1/4

SE1/4 NW1/4

SW1/4 NW1/4

NW1/4 SW1/4

NE1/4 SW1/4

NW1/4 SE1/4

C 642 C 642 L-1

DRAINAGE EASEMENT
CHANNEL CHANGE
NEW R/W
NEW CHANNEL
EXIST. R/W
R/W Marker Set
R=11555.16'
L=2328.79'
SURVEY ℄ E.W.B. CONSTR. ℄
Exist. R/W
NEW DITCH & DYKE
S 80° 23' 00"E
S 68° 50' 10"E
℄ WEST BOUND "AS BUILT"
P.C. 1771+24.72 R.R. SPIKE
P.T. 1794+34.16 5/8" IRON PIN
This area is to be acquired for R/W
APPROX. 1/16 LINE
APPROX. 1/4 LINE
APPROX. 1/4 LINE
MATCH LINE
MATCH LINE
1770
1775
1780
1785
1790
1795
1800
96'
100'
150'
50'
50'

CURVE DATA

Δ	11° 32' 50" RT.
D	0° 30' 00"
R	11,459.16'
T	1,158.65'
L	2,309.44'

"AS BUILT" SURVEY ℄
℄ EAST BOUND "AS BUILT"
S 76° 56'E
S 84° 14"E
100'
55'
155'
EXIST. E.B. 1779+91.31 P.C.
EXIST. E.B. 1794+51.31 P.T.
EXIST. E.B. 1797+27.60 P.C.
221±' W. OF ℄ E.B. STA. 1796+75 TO REMAIN LOCKED

FINALIZED R/W PLANS
Compared with as-built plans of project I-IG-10-5(22) by R.L.B. C.O. 379
Approved J.R. Robertson 5-14-65
Supervisor, R/W Plans Date
Title and Delineation review of parcels affected.
By L.M.S. Date 6-17-65
Approved (illegible) 7/9/65
Supervising Atty. Title Date
DO NOT REVISE OR ALTER

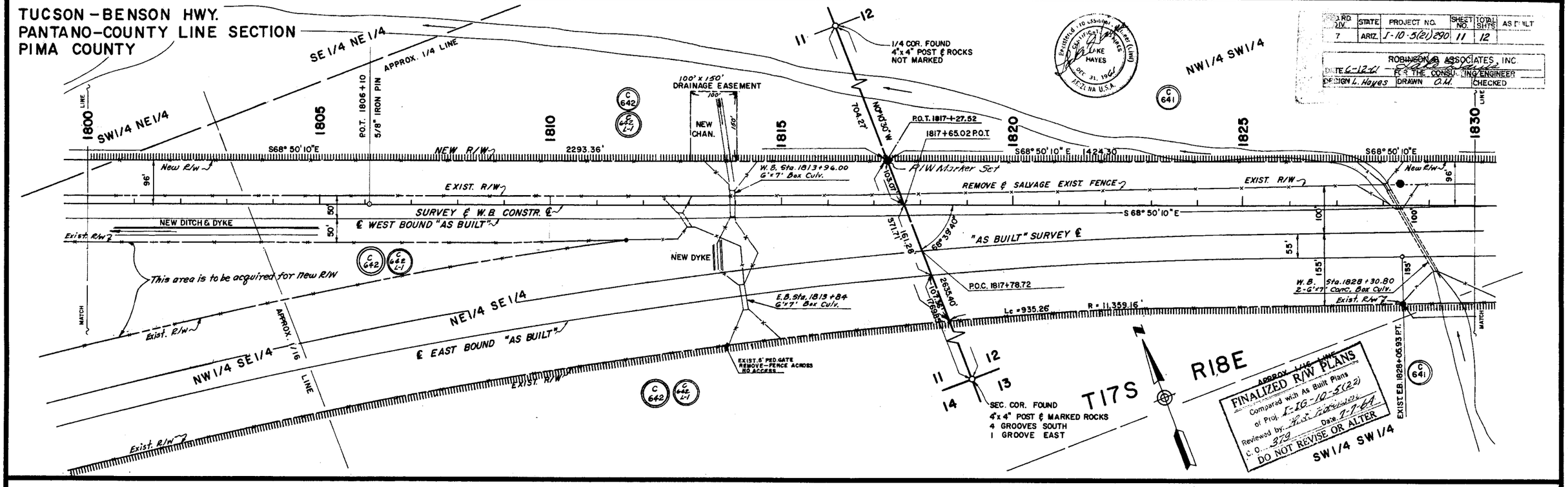
Click here for I-10 Index

D-10T-303

TUCSON – BENSON HWY.
PANTANO–COUNTY LINE SECTION
PIMA COUNTY

JRD. DIV.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHTS	AS BUILT
7	ARIZ.	I-10-5(21)290	11	12	

ROBINSON & ASSOCIATES, INC.
FOR THE CONSULTING ENGINEER
DATE 6-12-64 DESIGN L. Hayes DRAWN O.H. CHECKED



Click here for I-10 Index

TUCSON - BENSON HWY.
PANTANO-COUNTY LINE SECTION
PIMA COUNTY

PIMA COUNTY

COCHISE COUNTY

EMPIRE

LOT 18

LOT 1

LOT 4

T17S R19E

R18E

R19E

ACRES

CURVE DATA

SURVEY ℄		WEST BOUND	
Δ	21° 30'00" LT.	Δ	21° 30' 00" LT.
D	0° 30.29'00"	D	0° 24'00"
R	11, 351.16'	R	14,323.95'
T	2, 155.08'	T	2,719.49'
L	4, 259.45'	L	5,375.00'

FOUND ROCK MARKED 1/4 COR.

55' DRAINAGE EASE.

20' UTILITY EASEMENT

238.36'

486.28'

200.35'

S 39° E

671.22'

1.38' LT.

APPROX. 1/16 LINE

LINE

1860

1865

1870

1875

1880

1885

1890

E² W²

NEW R/W

EXIST. R/W

EXIST. FENCE

60'

50'

100'

155'

R/W Coincides with dedicated Lot Line

EXIST ⊕ GATE. REMOVE-SALVAGE NO ACCESS

Exist. R/W

R/W Markers Set

P.O.C. 1872 + 31.63 W.B. CONSTR ℄

N 0° 02' 00" W

660.23'

W.B. CONSTR ℄

"AS BUILT" SURVEY ℄

SURVEY ℄

Sta. 1868 + 79.80 'L' Line 6'x5' Box Culv.

Sta. 1879 + 38.82 (W.B.) 10'x8' Conc. Box Culv.

℄ EAST BOUND "AS BUILT"

R/W Marker Set

Approx Sec. Line

P.O.C. 1872 + 42.69 SURVEY ℄

EXIST ⊕ GATE. REMOVE-SALV. FENCE NO ACCESS

P.O.C. 1872 + 42.69

P.O.C. 1553' AHD OF BK.

SEC. COR. FOUND ROCK MARKED WITH 4 GROOVES SOUTH

R/W Markers Set

END I-10-5(21) 290 R/W

MATCH

C 640-2

C 6403

D 448

D 447

D-S-011 ABANDONED TO PIMA CO. RES. 98-07-A-030, RECORDED 7-28-98, DKT. 10847, P. 786

FINALIZED R/W PLANS
Compared with As Built Plans of Proj. I-IG-10-5(22)
Reviewed by: Jim Roberts
C. O. 379 Date. 7-7-64
DO NOT REVISE OR ALTER

STATE	PROJECT NO.	SHEET NO.	TOTAL SHTS.
AZ	I-10-5(21)290	12	12

ROBINSON ASSOCIATES, INC.
FOR THE C. O. ENGINEER
DRAWN O.M. CHECKED
6-12-64
L. Hayes

Registered Professional Engineer (Civil) CALIFORNIA EXPIRES DEC. 31, 19 64 LAKE HAYES ARIZONA U.S.A.

E² W²

NEW R/W

EXIST. R/W

50'

100'

1890

1895

1900

1905

1910

LINE

P.O.T. 1890 + 49.47 "L" LINE BK. = P.O.T. 1890 + 40.40 "AS BUILT" AHD.

P.O.T. 1895 + 99.61 BK. = P.O.T. 1896 + 08.04 AHD.

EQUA.

MID SEC. LINE

T17S R19E

W.B. STA 1900 + 38.40 BK. = (1951 + 33.15 E.B. Ahd.) END I-10-5(22) 290 Const.

Approx. 1/16 Line

W.B. CONSTR ℄

Approx. Sec. Line

SURVEY ℄

BEARING EQUATION
N 89° 39' 50" E "L" LINE W. BD. BK. =
N 89° 39' 30" E "AS BUILT" W. BD. AHD.

℄ EAST BOUND "AS BUILT"

R/W Marker Set

MATCH

FINALIZED R/W PLANS
Compared with As Built Plans of project
I-IG-10-5(22), R.L.R. C.O. 379
Reviewed JE Roberts 5-1465
Corrected Drawing to agree with records as corrected.
By L.M.C. Date 6-17-65
Approved [illegible] 7/7/65
DO NOT REVISE ALT

Click here for I-10 Index