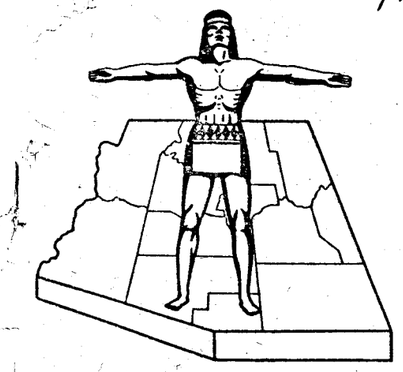
MP 33- to 37.



RW/PLANS FILE SET

FINALIZED

STATE OF ARIZONA
STATE HIGHWAY DEPARTMENT

RIGHT OF WAY PLAN OF THE

YUMA-CASA GRANDE STATE HIGHWAY

PROJECT NO. I-8-1(28)32
YUMA
COUNTY

FED.ROAD DIV. NO.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
7	ARIZ.	I-8-1(28)32	1	18

RIGHT OF WAY MAP NO. D-14-T-326

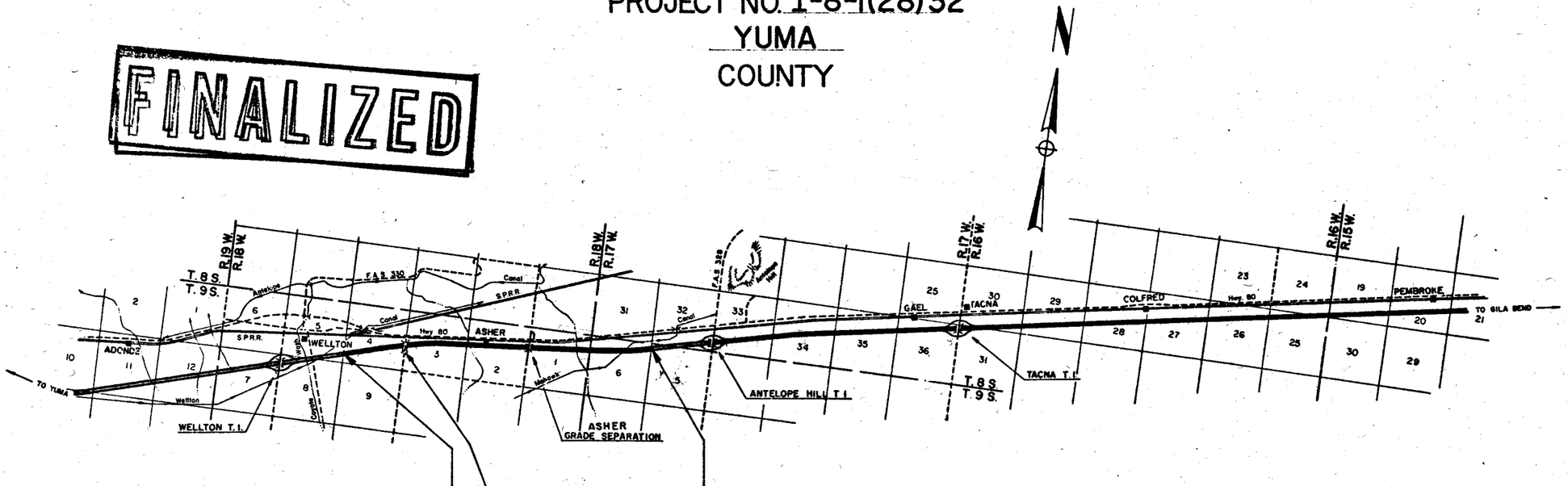
ALIGNMENT, RIGHT OF WAY, AND CONTROL OF ACCESS APPROVED IN ACCORDANCE WITH HIGHWAY PLANS.
SHEET 1 THRU 15
DATE Dec 15, 1965 R.E. Thompson ASSISTANT STATE ENGINEER

APPROVED IN ACCORDANCE WITH RESOLUTION DATED: 11 March 1966, MINUTES OF THE ARIZONA HIGHWAY COMMISSION RES. NO. 66-15

A.F.E. NO. 08A08

C83551 | 7-28-72 H. MILLS Finalized

PRINTED
MAY 1 1975
R/W PLANS
PHOENIX, ARIZONA



CONVENTIONAL SIGNS

- RIGHT OF WAY CENTER LINE (New) (Existing)
- HIGHWAY R/W LINE (New) (Existing)
- CONTROLLED ACCESS (Denied) (open) (Existing)
- R.R. R/W COMMON to HIGHWAY R/W (Existing)
- U.P. R/W LINE
- TOWNSHIP and RANGE LINE
- SECTION LINE
- 1/4 LINE or MID. SEC. LINE
- 1/16 LINE
- PROPERTY LINE (not part of a Subdivision)
- SUBDIVISION or LOT LINE
- ORIGINAL LOT LINE
- STATE and NATIONAL BOUNDARIES
- COUNTY LINE
- CITY LIMITS
- LAND GRANTS BOUNDARIES
- FOREST, NATIONAL MONUMENTS, MILITARY BASES and INDIAN RESERVATION
- SURVEY MEANDER LINE
- NEW R/W CONTROL POINT
- EXISTING R/W CONTROL POINTS
- EXISTING R/W MARKER
- PARCEL NUMBER (7-001)

- RAILROAD TRACK
- POWER LINE
- POWER TRANSMISSION LINE
- TELEPHONE LINE
- COMBINATION TELEPHONE & POWER LINE
- UNDERGROUND TELEPHONE CABLE (T)
- WATER LINE (W)
- GAS LINE (G) (Show size of line in alternate spaces)
- SEWER LINE (S)
- STORM DRAIN (SD)
- CHAIN LINK FENCE
- BARBED WIRE FENCE (call out type)
- STREET LIGHT (on ext. arm)
- WATER METER
- WATER VALVE
- FIRE HYDRANT
- GAS METER
- GAS VALVE
- DOWN GUY
- MANHOLE (existing)
- ROAD (existing)
- PROPERTY ANCHOR BARS
- PROPERTY LIMITS ARROWS
- TRAFFIC FLOW ARROWS
- CANAL, CHANNEL or DITCH
- BRIDGE
- BOX CULVERTS
- CATTLE GUARD
- RIVER

Click here for I 8 Index

ARIZONA HIGHWAY COMMISSION
APPROVED FOR RIGHT-OF-WAY ACQUISITION
STATE HIGHWAY ENGINEER
Kirkpatrick 12-15-65
DEPUTY STATE ENGINEER DATE

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

YUMA-CASA GRANDE HWY.
WELLTON-ANTELOPE HILL SEC.
YUMA COUNTY.

Click here for I 8 Index

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
1150	6-16	Woody A	Corrected R/W Take on Item 14-074 and Deleted the Easement take
1244	9-16	Norris	Deleted Par 14-089 Changed Item 14-085
1267	10-[illegible]	[illegible]	Deleted Part "A" Of [illegible]
1380	6-[illegible]	[illegible]	Added New Parcel 14-084-1-A Also Revised Parcel 14-084-A
3351	7-29-72	H. MILLS	Finalized

PROJECT NO.	I-8-1-(28)32
DRAWING NO.	D-14-T-326
SHEET NO.	2 OF 18
DRAWN BY	ROGERS
DATE COMP.	12-8-65
SCALE	

OWNERSHIP RECORD / ACQUISITION RECORD

PARCEL NUMBER	OWNER	DESCRIPTION	TOTAL AREA	AREA REQUIRED: GROSS INCLUDING EXISTING R/W	AREA REQUIRED: NET EXCLUDING EXISTING R/W	EASEMENT AREA	REMAINDER: LEFT	REMAINDER: RIGHT	SHEET NUMBER	COMMISSION APPROVAL	TYPE & DATE OF INSTRUMENT	RECORDED: DATE	RECORDED: BOOK	RECORDED: PAGE
14-071	C.F. & Dove Robbins H/W.	SW¼, W½SE¼ & SE¼NE¼ Sec.4 T9S R18W	261.0	29.4	28.9		124.9	106.7	4-5-6&14	1-4-67	W.D. 7-11-66	2-7-67	463	237-8
14-072	~~Allied Homes Inc (An Ariz Corp)~~	~~W½ SE¼, SE¼ SW¼,~~ " " "	~~131.5~~	Deleted	12-10-65					——	——	——	——	——
14-073	Pierre & Morilly Pellizza H/W.	E½ SE¼ " " "	80	11.7	10.4		12.1	56.2	5-6&14	6-20-66	W.D. 6-9-66	7-15-66	439	416-7
14-074	SOUTHERN PACIFIC CO. A CORP.	~~SE¼NE¼ Sec.4 & SW¼NW¼ Sec.3 T.9S. R.18W.~~		~~0.6 Ac.~~	~~0.3 Ac.~~				~~5,6&14~~					
		Lot 1 Sec. 2 & Lot 4 Sec. 1 " "		0.3 Ac.	0.3 Ac.				9-15	10-14-66	Deed 7-16-66	10-29-66	450	102-4
14-075	Rowland & Eth I B. Moore H/W.	W½ SW¼ Sec 3 " "	80	10.8	9.5		2.0	67.2	5, 6&14	6-20-66	W.D. 6-2-66	7-8-66	438	779-80
14-076	C.F. & Dove Robbins H/W.	S½N½ " " "	82.7	26.9	26.6		34.9	20.9	6-7&14	8-5-66	W.D. 7-11-66	9-19-66	446	304-5
14-077	James Karl Lothman et.al.	Pt. E½ SW¼ " " "	50		1.7			48.3	6	8-19-66	W.D. 8-1-66	9-27-66	447	175-6
14-078	C.R. Krimminger s/s et.al.	SW¼ NW¼ Sec. 2 " "	79.8	9.1	8.9		53.7	17.0	7-8	8-19-66	W.D. 7-19-66	9-14-66	445	655-6
14-079	Mor-Les Inc. (an Ariz. Corp) C.P. 8001	SE¼ NW¼ " " "	40		9.2		9.9	20.9	8	8-5-66	F.O.C. 1-18-68	2-8-68	510	711-5
14-080	Mor-Les Inc. (An Ariz. Corp.)	S½ NE¼ " " "	80	19.9	18.9		9.7	50.4	8-9&15	SEE PARCEL 14-079 FOR RECORDING DATA.				
14-081	Floyd L. & Laura Killman H/W	E½ Lot 1. " " "	20.0	1.5	0.7		18.5		9-15	8-5-66	W.D. 6-7-66	9-12-66	445	434-5
14-082	Ben F. Youngker C.P. #8029 (S.L.O.) et. Al.	NE¼ SE¼ " " "	160	0.3	0.1			159.7	15	10-14-66	W.D. 7-12-66	11-15-66	453	33-4
14-083	Mor-Les Inc. (An Ariz. Corp)	N½ SW¼ Sec. 1 " "	80.0	0.3	0.1			79.7	15	SEE PARCEL 14-079 FOR RECORDING DATA				
14-084	Mc Elhaney Livestock Co. (An Ariz. Corp.)	Lots 3&4 " " "	79.9	11.2	10.4		68.7		9-10&15	9-2-66	W.D. 6-28-66	10-4-66	448	44-5
14-085	Peter A. Cherbak et.al.	SE¼ NW¼ " " "	40.0		4.9			35.1	9&10	3-28-67	W.D. 2-24-67	4-24-67	473	477-8
14-086	David Burnett Gillette & D. Jeanne Gillette H/W et al	Lot 2 & SW¼NE¼ Sec. 1 T9S R18W	77.6		9.2		5.4	63.0	10	3-28-67	W.D. 2-24-67	4-25-67	473	573-4
14-087	Gail G. Wright et.al.	SE¼ NE¼ & Lot 1. Sec. 1. T9S. R18W	64.0	~~0.5~~ 10.2	~~9.3~~ 9.9	~~0.5~~	11.1	~~42.2~~ 42.7	10-11	3-28-67	W.D. 2-24-67	4-19-67	473	49-50
14-088	Edgar E. & Eliz. S. Ponkey H/W	LOTS 3&4 Sec. 6 T9S R17W	~~134.6~~ 139.9	~~18.8~~ 20.8	~~18.3~~ 20.3		44.1 44.4	~~71.9~~ 74.6	11-12	2-28-67	W.D. 1-25-67	3-23-67	469	285-6
Deleted 8-15-66 14-089	Melvin R & Lucille Taylor H/W	LOT 3. Sec. 6. T9S. R17W	25.2		2.2		0.3	22.7	12	——	——	——	——	——
14-090	U.S.A. (B.R) Parcel P.D. 95A.	Lots 1, 2 & 3 Sec. 6 T9S R17W	498.5	18.9	18.7		21.8	457.8	12-13	11-4-69	DEED 11-9-72	8-14-74	821	368-99
14-084-1	Maurice L. Halpern et. ux.	SW¼ NW¼ Sec. 1, T9S, R18W.	40.0	10.0	9.0		30.0		9-10&15	11-22-66	W.D. 4-19-67	4-27-67	473	723-4
14-084-A	Maurice L. Halpern et. ux.	SW¼ NW¼ Sec. 1, T9S. R18W.	30.0	0.4	0.4		19.6		9&15	4-6-67	W.D. 2-16-67	4-26-67	473	637-8

FINALIZED

RW/PLANS FILE SET

YUMA – CASA GRANDE HWY.
WELLTON – ANTELOPE HILL SEC.
YUMA COUNTY.

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REVISIONS				PROJECT NO.	I-8-1-(29)32
C.O.N.	DATE	BY	DESCRIPTION	DRAWING NO.	D-14-T-326
1320	2-5-64	W.Ross	Removed Drainage Ditch at Sta 1939+53 to Sta 1943+30 Rt. Revised Alignment	SHEET NO.	3 OF 18
"	"	"	Sta 1939+53 to Sta 1943+30 Rt. Revised	DRAWN BY	E.L. ROGERS
"	"	"	New R/W on Record at Sta 1734+49.21	DATE COMP.	12-11-63
"	"	"	Revised New 20' Crown Rd. At 31st to N. 1/4 E.L.R.	SCALE	1" = 1000'
2505	4-27-64	Dorn	Add Tangent Ln. Mod. & Sta 1818+ Curve 545		
3351	12-11-64	MILLS	Finalized	A.F.E. No. 08A03	

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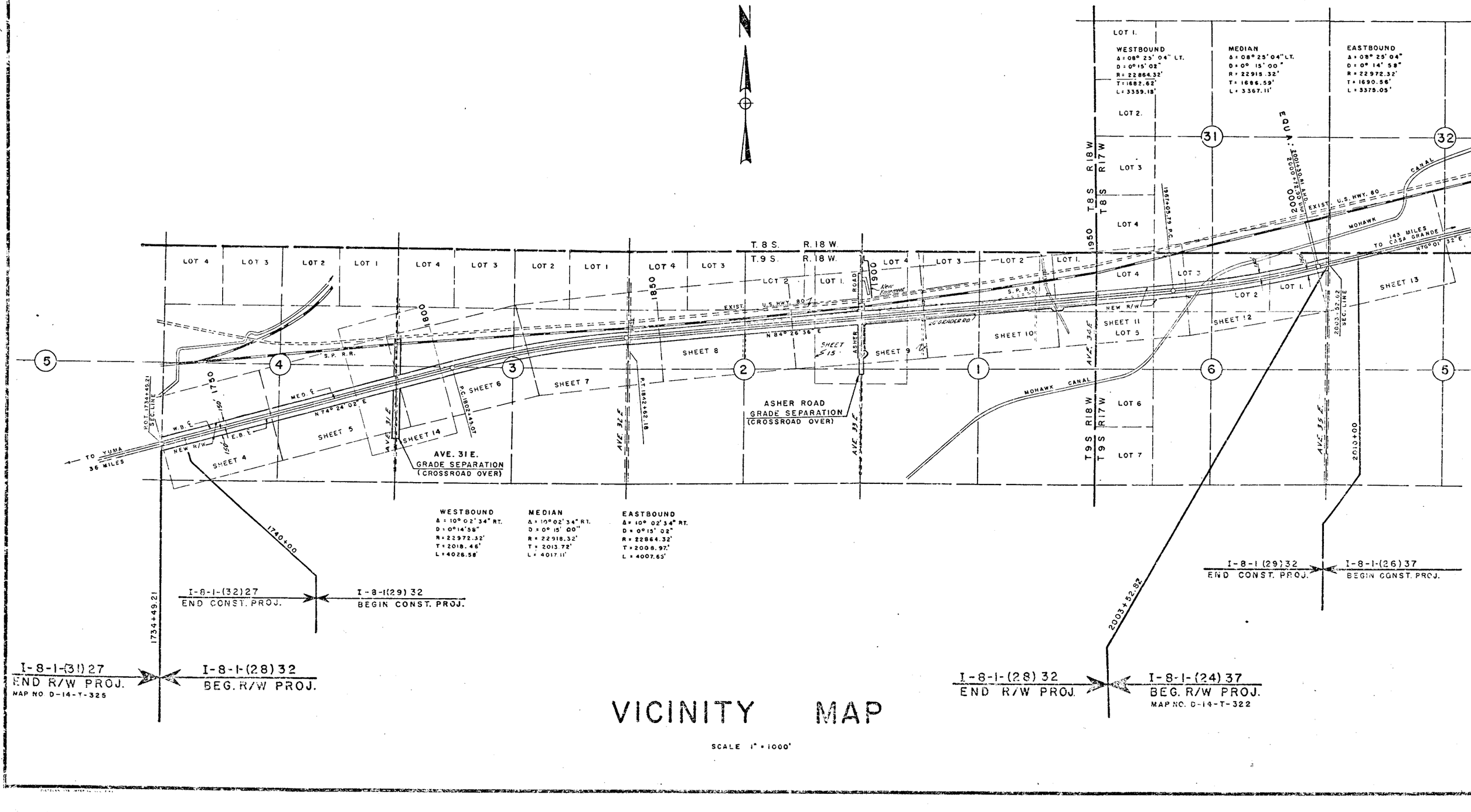


VICINITY MAP

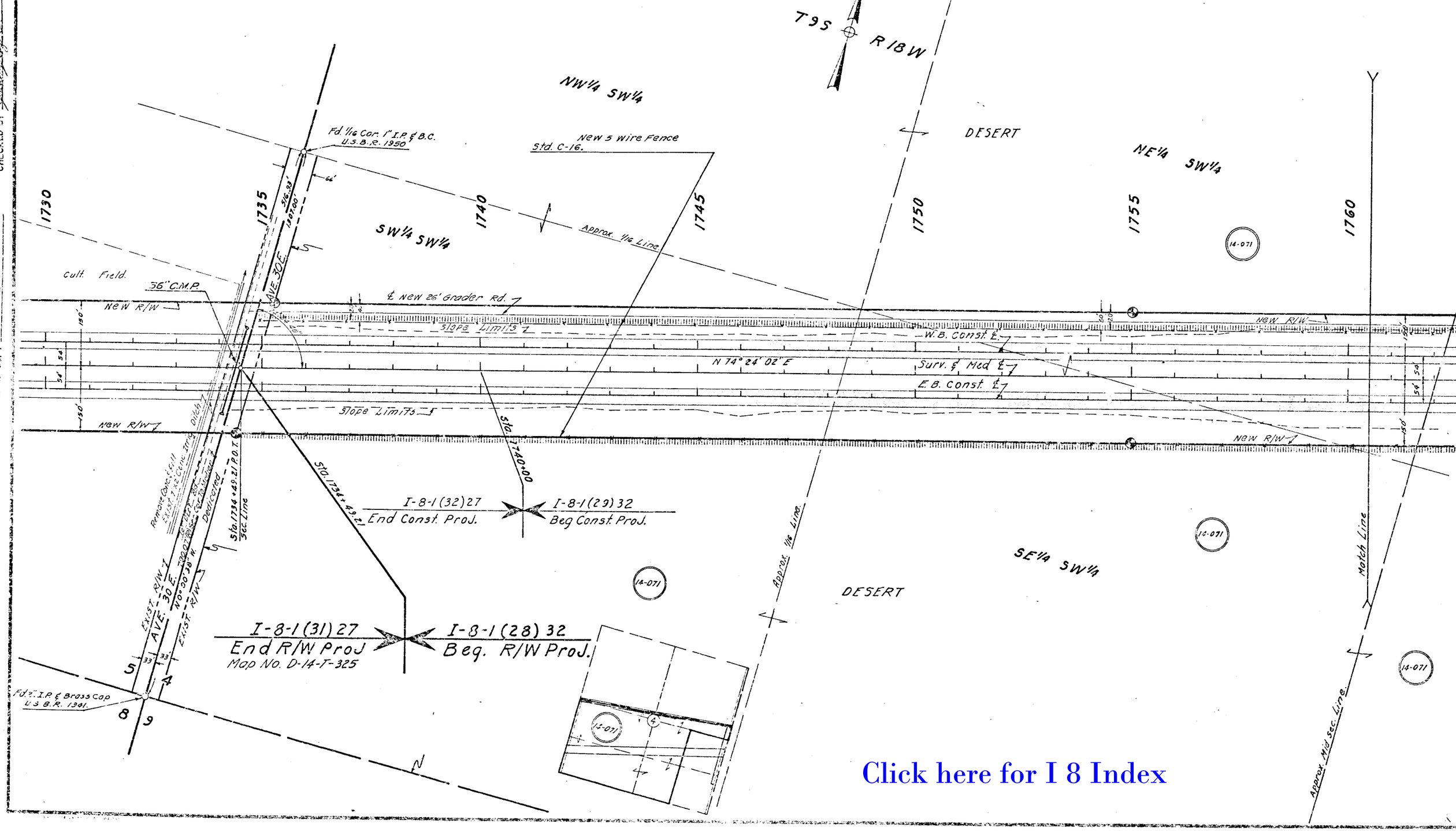
SCALE 1" = 1000'

YUMA - CASA GRANDE HWY.

WELLTON - ANTELOPE HILL SEC.

YUMA COUNTY.

1835	1-31-65	R.R.	Deleted Stas & lengths of fence in New Fence Callout.	PROJECT NO.	I-8-1-(28)32
3351	7-28-72	H. Mills	Finalized	DRAWING NO.	D-14-T-326
				SHEET NO.	4 OF 18
				DRAWN BY	ROGERS
				DATE COMP.	12-8-65
				SCALE	1" = 100'



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YUMA – CASA GRANDE HWY.
WELLTON – ANTELOPE HILL SEC.
YUMA COUNTY.

Click here for I 8 Index

CO. NO.	SE.	BY	REVISION		
926	Jan 66	RCM	Added 50'x80' Constr Easements PH 19-5C		
			Co Rte 5 E. Corrected Coll. sta's E 1745.2-C&N		
1150	6-3-66	TWA	Changed R/W Dimensions on Item 14-072		
1209	7-21-66	D.H.L.	Assoc. R.C.P. 24"x330' at Sta. 1775		
1567	6-8-67	D.H.L.	Changed Length of Dry Culv. Sta 1762+60		
1965	3-26-68		Added Stations & Lengths of Fence		
2251	7-29-68	H.M.S.	Finalized		

PROJECT NO.	I-8-1(28)32
FED. AID NO.	D-14-T-326
SHEET NO.	5 OF 18
DRAWN BY	ROGERS
DATE COMP.	12-8-65
SCALE	1"=100'

CHECKED BY. Robert Douglas

HARD COPY 5394 PH-2

S95 SE¼SW¼NE¼

T 9 S

R 18 W

R.R. R/W

FOR AVENUE 31-E GRADE SEPARATION SEE SHEET 14

14-071

Fd ½ Cor. 1" I.P. & B.C. U.S.B.R. 1941.

Curve Data For Co. AVE. 31 E See Sheet 14.

SE¼NE¼

New 5 wire fence Std. C-16 & C-16-A.

New 24" x 300' R.C.P.

Approx. Mid sec. Line

NW¼ SE¼

Desert

Approx. 1/16 Line

14-073

1760 1765 1770 1775 1780 1785 14

Sta. 1762+60 W.B. New 3-10'x4'x93' Box Culv.

Sta. 1779+00 W.B. New 24" x 65' C.M.P.

P.O.T. 1739+28 11 E.B. = P.O.T. 10-352 2 County Rd

P.O.T. 1739+43.24 Med. = P.O.T. 9+79.14 County Rd

P.O.T. 1739+58.37 W.B. = P.O.T. 9+230.6 County Rd

Existing 31st Ave. 31 E

New R/W

40' 20'

New R/W

℄ New 26' Grader Rd.

Slope Limits

W.B. Const ℄

Surv. & Med. ℄

E.B. Const ℄

N 74° 24' 02" E

Dry Well 3" Casing

Dry Well 12" Casing

Sta. 1762+60 W.B. New 3-10'x4'x95' Box Culv.

Sta. 1779+00 E.B. New 24" x 68' C.M.P.

Sta. 1788+35 W.B. New 24" x 72' C.M.P.

Sta. 1788+65 E.B. New 24" x 82' C.M.P.

Sta. 1789+43.24 Med. New 4 Span Cont. Conc. Box Girder

Match Line

Approx. Mid sec. Line

New Flood Gate Std. C-16

Approx. 1/16 Line

SW¼ SE¼

SE¼ SE¼

NE¼ SE¼

Desert

cultivated

20' Gravel Detour

(See Sheet 14 for Detail)

30+800± Temp. Const. Easement

Exist. R/W

New R/W

2642.81'

110' Rt 19+50

Fd Sec. Cor. 4"x4" Post Nail in Top. Good Cond.

9 10 4 3

YUMA – CASA GRANDE HWY.
WELLTON – ANTELOPE HILL SEC.
YUMA COUNTY.

Click here for I 8 Index

REVISIONS				PROJECT NO.	I-8-1(28)32
C.O.'s	DATE	BY	SUPERVISOR	DRAWING NO.	D-14-T-326
926	7Jan'66	R.W.	Add'l Const. Easement S. of New R/W & W of Co Rd 31E.	SHEET NO.	5 OF 18
1150	6-3-66	TWA	Changed R/W Dimen. on Item 14-074	DRAWN BY	ROGERS
1267	9-1266	Wilson	Deleted East 14-076	DATE COMP.	12-8-65
1585	3-2-67	WN	See C.O.	SCALE	1"=100'
335	7-28-72	H. MILLS	Finalized		

CHECKED BY

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T 9 S R 18 W

S.P. R.R.

EXIST. R.R. R/W

SE¼ NE¼

SW¼ NW¼

SE¼ NW¼

SW¼ NE¼

NW¼ SW¼

NE¼ SW¼

NW¼ SE¼

3+92.69 P.C. 100' Rt.

Fd. ¼ Cor. 1" I.P. & B.C. U.S.B.R. 1931.

New 5 wire fence. Std. C-16.

10' Dirt Rd.

Approx. Mid Sec. Line

Approx. ¼ Line

Desert.

Sta. 1816+12 Exist. 21"x 36" R.C.P. To Remain

24" C.M.P.

7+96.85 P.T. 100' Rt. At 51.35 P.O.T. 100' Rt.

P.T. 7+96.86 50' Lt.

9.69' - S0°03'22"W

New R/W

Slope Limits

W.B. const. ℄

Surv. & Med. ℄

E.B. const. ℄

N 74° 24' 02" E

P.O.T. 1789+43.24 Med. = P.O.T. 9+79.14 Co. Rd. & Sec. Line.

Sta. 1788+95 W.B. New 24"x72' Pipe Culv.

Sta. 1788+65 E.B. New 24"x82' Pipe Culv.

Fd. Sec. Cor. 4"x4" Post Nail in Top. Good Cond.

Const. Easement

Exist. Gravel Surf. Ave. 31E

Sec. Line

Match Line

Sta. 1802+95 W.B. New 24"x58' C.M.P.

Sta. 1802+95 E.B. New 24"x63' C.M.P.

No Access

New conc. Endwall

Exist. 5 x 4 x 4 to Conc. Irrig. Ditch

16 pipe R.C.P.

Sta. 1802+43.07 P.C. W.B. & Med. & E.B.

Exist. 10 x 2 0 x 2.5 Conc. Irrig. Ditch

Exist. 10 x 2 0 x 2.5 Conc. Irrig. Ditch

Hot House.

Edge of Field

Cultivated

Cultivated Field.

cultivated

Approx. Mid Sec. Line

W.B. Curve.
Δ = 10° 02' 34" Rt.
D = 0° 14' 58"
R = 22 972.32'
T = 2018.46'
L = 4026.58'

Median Curve.
Δ = 10° 02' 34" Rt.
D = 0° 15' 00"
R = 22 918.32'
T = 2013.72'
L = 4017.11'

E.B. Curve
Δ = 10° 02' 34" Rt.
D = 0° 15' 02"
R = 22 864.32'
T = 2008.97'
L = 4007.65'

14-071 14-073 14-074 14-075 14-076 14-077

1790 1795 1800 1805 1810 1815 1820

FOR AVENUE 31-E GRADE SEPARATION

SEE SHEET-14

YUMA – CASA GRANDE HWY.

WELLTON – ANTELOPE HILL SEC.

YUMA COUNTY.

REVISIONS				PROJECT NO.	1-8-1(28)32
DRAWING NO.	DATE	BY	DESCRIPTION	DRAWING NO.	D-14-T-326
1867	6-8-67	J.V.C.	Change length of Box Culv & Added Wing Fence Sta 1844+00	SHEET NO.	7 OF 18
1885	1-31-68	P.R.	Removed Floodgates callout of Box Culv. Deleted Stas. & Lengths of Fence.	DRAWN BY	ROGERS
3351	7-28-72	H.HILLS	Finalized	DATE COMP.	12-8-65
				SCALE	1"=100'

CHECKED BY Dan Douglas

FINAL COPY 7-26-72

T 9 S R 18 W

Approx. 1/16 Line

Fd 2" I.P. & Brass Cap U.S.B.R. 1941

14-078

LOT-4

Approx. 1/16 Line

Exist. U.S. Hwy. 80 40' AC. Pav't.

Southern Pacific Railroad

EQUA.

P.T. 1842+71.65 W.B. Bk. Ahd.

P.O.T. 1842+62.18 W.B. Ahd.

N 0° 02' 50" W. 1969.30'

Exist. 5-10'x4'x46'-6" C.B.C.

Exist. Wood R.R. Bridge

1820 1825 1830 1835 1840 1845 1850

14-076

A.T.&T. Co. Line

Exist. 15"x4 DIKE

Exist. R.R. R/W Common to New HWY. R/W

New R/W

P.I. 1822+58.19

W.B. Const. ℄

Surv. & Med. ℄

E.B. Const. ℄

Slope Limits

Sta. 1842+93.2 Exist 2 Wire Power Line U.S.B.R. 14' Clear.

Heavy Brush and Small Trees

N 34° 26' 36" E

Sta. 1844+00 N.B. New 3-10'x4'x94' Box Culv.

New R/W

Sta. 1832+13 W.B. New 24" C.M.P.

Sta. 1832+00 E.B. New 24" C.M.P.

SW¼ NE¼

SE¼ NE¼

Improved Land.

W.B. Curve ℄
Δ = 10°02'34" Rt.
D = 0° 14' 58"
R = 22,972.32'
T = 2018.44'
L = 4026.58'

℄ Med. Curve
Δ = 10°02'36" Rt.
D = 0° 15' 00"
R = 22,918.32'
T = 2013.72'
L = 4017.11

E.B. Curve ℄
Δ = 10°02'36" Rt.
D = 0° 15' 02"
R = 22,864.32
T = 2008.97'
L = 4007.66'

Match Line.

New 5 Wire Fence Std. C-16.

Approx. Mid. Sec. Line.

Med. Sta. 1842+62.18 P.T.

EQUA. E.B. 1842+52.72 P.T. Bk.
E.B. 1842+62.19 P.O.T. Ahd.

Dedicated AVENUE 32 Dedicated

5251.28'

Sta. 1843+41.91 P.O.T. Sec. Line.

Sta. 1844+00 E.B. New 3-10'x4'x91' Box Culv.

SW¼ NW¼

Improved Land

Match Line.

¼ Cor. Not in.

Fd. 2" I.P. & Brass Cap U.S.B.R. 1941

3 2 10 11

LOT 4

U.S. 80 R/W

14-078

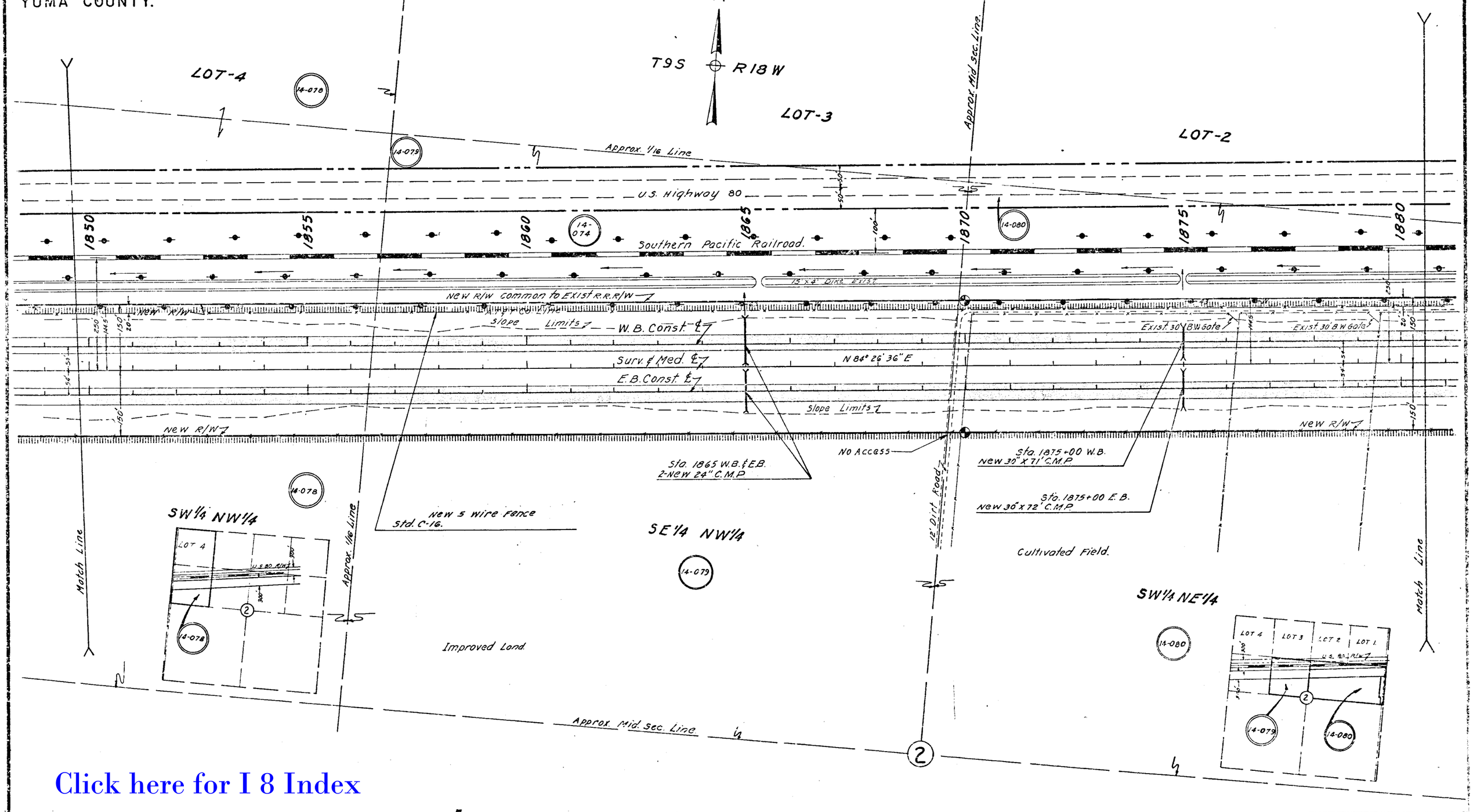
Click here for I 8 Index

YUMA - CASA GRANDE HWY.

WELLTON - ANTELOPE HILL SEC.

YUMA COUNTY.

REVISIONS				PROJECT NO.	I-8-1(28)32
C.O. NO.	DATE	BY	DESCRIPTION	DRAWING NO.	D-14-T-326
1895	1-31-68	H.A.	Changed PC at Sta. 1865+30 to 2 PC's. Deleted Stations and lengths of Fence.	SHEET NO.	8 OF 18
3351	7-28-72	H. MILLS	Finalized	DRAWN BY	ROGERS
				DATE COMP.	12-8-65
				SCALE	1" = 100'



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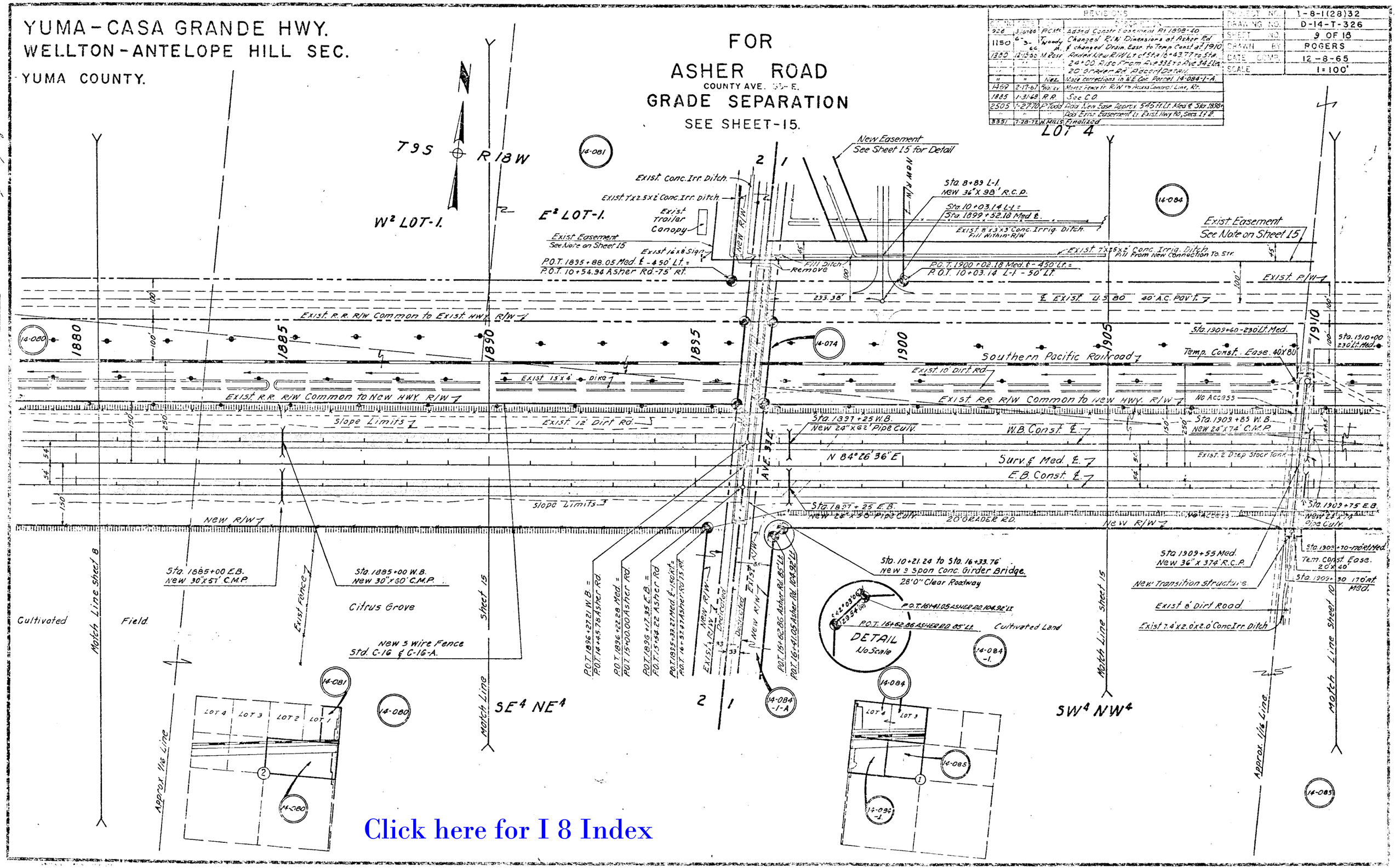
YUMA-CASA GRANDE HWY.
WELLTON-ANTELOPE HILL SEC.
YUMA COUNTY.
FOR
ASHER ROAD
COUNTY AVE. 33-E.
GRADE SEPARATION
SEE SHEET-15.
REVISIONS
PROJECT NO. 1-8-1(28)32
DRAWING NO. D-14-T-326
SHEET NO. 9 OF 18
DRAWN BY ROGERS
DATE COMP. 12-8-65
SCALE 1=100'
LOT 4
T9S
R18W
W² LOT-1.
E² LOT-1.
SE⁴ NE⁴
SW⁴ NW⁴
New Easement See Sheet 15 for Detail
Exist. Conc. Irr. Ditch.
Exist. 7'x2.5'x2' Conc. Irr. Ditch.
Exist. Trailer Canopy
Exist. Easement See Note on Sheet 15
Exist. 16'x8' Sign
P.O.T. 1895+88.05 Med. ℄ - 450' Lt. = P.O.T. 10+54.94 Asher Rd. - 75' Rt.
Fill Ditch
Remove
Sta. 8+89 L-1. New 36"X 98' R.C.P.
Sta. 10+03.14 L-1 = Sta. 1899+52.18 Med. ℄.
Exist. 8'x3'x3' Conc. Irrig. Ditch. Fill Within R/W
Exist. 7'x2.5'x2' Conc. Irrig. Ditch. Fill From New Connection To Str.
P.O.T. 1900+02.18 Med. ℄ - 450' Lt. = P.O.T. 10+03.14 L-1 - 50' Lt.
Exist. Easement See Note on Sheet 15
Exist. R/W
℄ Exist. U.S. 80 40' A.C. Pav't.
Exist. R.R. R/W Common to Exist. Hwy. R/W
Southern Pacific Railroad
Sta. 1909+60 - 230' Lt. Med.
Sta. 1910+00 230' Lt. Med.
Temp. Const. Ease. 40'X80'
Exist. 15'x4' Dike
Exist. 10' Dirt Rd.
Exist. R.R. R/W Common to New Hwy. R/W
No Access
Slope Limits
Exist. 12' Dirt Rd.
Sta. 1897+25 W.B. New 24"x62' Pipe Culv.
W.B. Const. ℄
Sta. 1909+85 W.B. New 24"x74' C.M.P.
N 84°26'36" E
Surv. & Med. ℄
E.B. Const. ℄
Exist. 2 Deep Stock Tank
Sta. 1897+25 E.B. New 24"x58' Pipe Culv.
20' GRADER RD.
Sta. 1909+75 E.B. New 24"x74' Pipe Culv.
Sta. 1885+00 E.B. New 30"x57' C.M.P.
Sta. 1885+00 W.B. New 30"x60' C.M.P.
Citrus Grove
New 5 Wire Fence Std. C-16 & C-16-A.
Cultivated Field
Match Line Sheet 8
Match Line Sheet 15
Match Line Sheet 10
Approx. 1/16 Line
Sta. 10+21.24 to Sta. 16+33.76 New 9 Span Conc. Girder Bridge. 28'0" Clear Roadway
P.O.T. 16+41.05 ASHER RD. 104.92' Lt.
P.O.T. 16+62.86 ASHER RD. 85' Lt.
Cultivated Land
DETAIL No Scale
Sta. 1909+55 Med. New 36" x 374' R.C.P.
New Transition Structure
Exist. 8' Dirt Road
Exist. 7.4'x2.0'x2.0' Conc. Irr. Ditch
Sta. 1909+70 - 170' Rt. Med.
Temp. Const. Ease. 20'x40'
Sta. 1909+30 170' Rt. Med.
Exist. Fence
Exist. R/W
Dedicated
New R/W
Click here for I 8 Index

YUMA – CASA GRANDE HWY.

WELLTON – ANTELOPE HILL SEC.

YUMA COUNTY.

REVISIONS			
NO.	DATE	BY	SUBJECT
1150	6-3-66	TWA	Changed Drain Ease to Temp Const & 1910
1281	9-1966	Nwoss	Drafted Drain Ease at 1930
1380	12-13-66	M Ross	Removed Drain Ease Rec Added New R/W
"	"	"	R-Sta 1933+50 to Sta 1943+00 Rt 150.
"	"	"	Added 20 Grader Rd at R/E 335 to R/E 346.
1469	2-17-67	Fiveler	Moved Fence Rt. R/W to Nuss Canley Line Rt.
1577	6-6-67	J.M.J	Changed Weight Rt Curve Sta 1939+38.8 to 1940+20
1685	1-31-68	P.R.	Deleted New Fence Callout on Lt & Sta 8 Lengths of Fence Callout shown.
3351	12-29-72	V.H. MILLS	Finalized

PROJECT NO.	I-8-1(28)32
DRAWING NO.	D-14-T-326
SHEET NO.	10 OF 18
DRAWN BY	ROGERS
DATE COMP.	12-8-65
SCALE	1" = 100'

T 9 S
R 18 W

curve data
Exist. U.S. 80.
Δ = 8° 25' Lt
D = 0° 30'
R = 11,459.3'
T = 843.2'
L = 1683.3'

LOT-1.
LOT-2
LOT-3.
LOT 4
LOT 3.
14-084
14-074
14-085
14-086
14-087
14-084-1

Match Line
P.C. 1714+80.2 Exist. U.S. 80
P.T. 1731+63.5 Exist. U.S. 80.
Exist. 5-10'x4'x46'6" Conc. Box Culv.
Exist. 60' R.R. Bridge.
Exist U.S. 80 HWY. 40' Pvmt.
Southern Pacific Railroad.
Temp. Const. Ease. 150 x 100
Approx. R.R.P.C.
Sta. 1909+60-230' Lt. Med.
Temp. Const. Ease. 40'x80'
Sta. 1910+00-230' Lt. Med.
R.W. common to HWY. & R.R.
NEW 24'x 74' PIPE CULV.
Exist 15'x4' Dyke
Slope Limit
New R/W
Exist. 10' Dirt Rd.
New 10' Channel change
NO ACCESS
Sta. 1939+64.28 W.B. New 10'x4'x81' Box Culv.
W.B. Const. ℄
Surv. & Median ℄
E.B. Const. ℄
N 84° 26' 36" E
New 24'x 74' Pipe Culv.
1-Exist 2 Jeep Stock Tank
20' GRADER RD
Approx. ℄ Hwy.
NO ACCESS
Sta. 1909+55
NEW 36"x 374' R.C.P.
Sta 1909+70 – 20' Rt.
Temp. Const. Ease. 20'x40'
Sta. 1909+30 – 20' Rt.
Exist. 8' Dirt Road
New Transition Structure.
Exist. 7.4'x2.0' Conc. Irrig. Ditch.
Ex. St. 8' Dirt Rd.
150' Rt. E.B. Sta. 1939+50
Sta. 1940+50 E.B.
New 10'x4'x 119' Box Culv.
250' Rt. E.B. Sta. 1940+40
New 5 Wire Fence Std. C-16
Approx. Mid Sec. Line.
Approx. 1/16 Line
SE 1/4 NW 1/4
SW 1/4 NE 1/4
SE 1/4 NE 1/4
Improved Land
Mohawk Canal

Click here for I 8 Index

YUMA - CASA GRANDE HWY.
WELLTON - ANTELOPE HILL SEC.
YUMA COUNTY.

REVISIONS			
NO.	DATE	BY	DESCRIPTION
1264	8-18-66	Kimble	Deleted Sht 14-087 in Sec 14-628
1281	9-1-66	Kimble	Drafted Drain East of Sta 1950 & Removed Short Cable Fence in Sec 1 & 12
1380	12-3-66	M Ross	Added New R/W Et of Sta 1939+50 to Sta 1943+00. Added 20 Grader Rd from Ave 33E to Ave 34E & Removed Drain Ease
"	"	"	At Stations Shown Above.
1469	2-17-67	Snyder	Moved Fence to R/W to Access Culvert Lo. Corrected AC
1587	6-8-67	E.H.J.	Changed Length Box Culv. Sta 1939+38 & 1940+20
1885	3-31-68	R.A.	Deleted Stations & Length of new Fence
3331	7-28-72	H. MILLS	Finalized

PROJECT NO.	I-8-1(28)32
DRAWING NO.	D-14-T-326
SHEET NO.	11 OF 18
DRAWN BY	ROGERS
DATE COMP.	12-8-65
SCALE	1" = 100'

CHECKED BY: Robert Cooper

MAP INDEX 6352 M 2

36 31 1 6

Fd. 5/8" I.P. & B.C. U.S.B.R. 1941.

T8S. R17W. / T9S. R17W.

T 9 S. R 18 W. / R. 17 W.

℄ U.S. Hwy. 80-1

Southern Pacific Railroad.

100' 50' 50'

14-074

New 5 wire Fence Std. 16.

LOT-1.

LOT-4.

Cultivated Field.

LOT-3.

Approx. 1/16 Sec. Line

Match Line

W.B. Curve
Δ = 08° 25' 02" Lt.
D = 0° 13' 04"
R = 22,864.32'
T = 1682.62'
L = 3359.18'

Med. Curve
Δ = 08° 25' 04" Lt.
D = 0° 13' 00"
R = 22,918.32'
T = 1686.59'
L = 3367.11'

E.B. Curve
Δ = 08° 25' 04" Lt.
D = 0° 14' 53"
R = 22,972.32'
T = 1690.57'
L = 3375.05'

P.C. 1967 + 05.79 E.B. Meas. ℄ W.B.

Temp Const. Ease. 150' x 100'

1933 + 50 100' Lt.

New 10' Channel Change

Sta. 1939 + 34.8 New 10'x 4'x 81' Box Culv.

14-087

Sta. 1947 + 00 W.B. New 24" x 62' Pipe.

1010.70' N 0° 21' 18" W

P.O.T. 1949 + 48.63 Sec. Line Dedicated

33' 33'

NO Access

1940 1945 1950 1955 1960 1965 1970

New R/W

W.B. Const. ℄

Surv. & Med ℄

E.B. Const. ℄

Slope Limit

N 84° 26' 36" E

8" P.V. 10" P.V. 14" P.V. 18" P.V.

150' Lt. at E.B. Sta 1943+00

Sta 1947 + 00 E.B. New 24" x 62' Pipe.

New 5 wire Fence Std. 16.

Sta. 1949+20.5 Exist. 2 wire Power Line U.S.B.R 26' clear.

303.49' N

Dedicated

Fd 1/16 Cor. 1" I.P. U.S.B.R. 1950

NO Access

Sta. 1959 + 00 E.B. New 24" C.M.P. New # 2 Standpipe.

Approx. 1/16 Line.

Cultivated Field

Sta 1940+20 E.B. New 10'x4'x119' Box Culvert.

130' Lt. at E.B. Sta 1939+50

250' Lt. at E.B. Sta 1940+40

250' Lt. at E.B. Sta 1942+40

200' R

N 47° 32' 30" E 134.54'

N 65° 12' 42" E 116.62'

40' wash

20' GRADER RD.

SE 1/4 NE 1/4

AVE. 34 E.

2626.88'

Fd. 1/4 Cor. 1" I.P. & B.C. U.S.B.R. 1941.

LOT-5

Deleted 14-088 P. 346

SE 1/4 NW 1/4

CANAL.

MOHAWK

Remove existing & R/W Fence & Relocate on R/W Exist. Ease 2.0

New conc. turnout structure & connection to exist. ditch BY OTHERS See Pg 12.

Deleted 14-088 P. 1866

14-088

14-090

Click here for I 8 Index

YUMA — CASA GRANDE HWY.

WELLTON — ANTELOPE HILL SEC.

YUMA COUNTY.

REVISIONS				PROJECT NO.	I-8-1(28)32
CO NO	DATE	BY	INITIATION	DRAWING NO.	D-14-T-326
1004	6-5-68	Rogers	Station Ahd of Sta 1999+32 Eb	SHEET NO.	12 OF 18
1021	9-19-68	Rogers	Removed South Side Conc Hdwl. BY Others	DRAWN BY	ROGERS
1885	1-31-68	R.R.	Changed Stations of Bridges & Details, Stations & length of new fence.	DATE COMP.	12-8-65
3190	2-23-72		Acc. Bureau of Rec. Info. indicated by Asterisk	SCALE	1" = 100'
3351	7-28-72	H. MILLS	Finalized		

CHECKED BY: [illegible]

HARD COPY 6352-M.2

W.B. Curve
Δ = 08° 25' 04" Lt.
D = 0° 15' 02"
R = 22 864.32'
T = 1682.62'
L = 3353.18'

Median Curve
Δ = 08° 25' 04" Lt.
D = 0° 15' 00"
R = 22 318.32'
T = 1646.53'
L = 3367.11'

E.B. Curve
Δ = 08° 25' 04" Lt.
D = 0° 16' 50"
R = 22 372.32'
T = 1630.56'
L = 3375.05'

LOT 3.

LOT 4 LOT 3 LOT 2 LOT 1 LOT 5 Canal LOT 6 LOT 7 6 14-088 14-089

*601.54'

Approx. M.d sec. Line

new 5 wire Fence Std. C-16.

TIE LINE N 56°81'52" W 2388.05' TO N.W. Cor. Sec. 6.

T 8 S T 9 S R 17 W R 17 W SEC. 31 SEC. 6

Desert

Sta. 1974+64.97 to 1976+77.45 W.B. New 3 Simple Span Steel Girder Bridge.

Sta. 1974+66.61 Loc. Ton. N 82°32' 38.6" E

Sta. 1976+22.12 Loc. Ton. N 82°03' 18" E *N 02°22' 50" E

*New R/W L.T.B. N 81° 15' 31" E.

*L.T.B. N. 59°51'01" E. Canal R/W

1970 1975 1980 1985 1990 1995 2000

Sta. 1999+32 W.B. New 24"x30' C.M.P.

NEW R/W 150 Remove R=2150' L=163.85' P.O.T. 1977+45.00 R=22,768.32' L=154.68' R=22,768.32' L=245.84' * R= 22,768.32' *L=1993.86' NEW R/W

Slope Limit W.B. Const. ℄ Surv. ℄ Med. ℄ E.B. Const. ℄ P.T. 1983+92.38 Slope Limit

R=1850' L=583.26' R=1850' L=583.26' R=23,068.32' L=446.35' Med. Sta. 1971+23.90 150' Rt. Loc. Ton. N 83°23'11" E

Loc. Ton. N 42°01'10.35" E

Sta. 1975+72.45 Loc. Ton. N82°16' 56" E *N82°30' 12" E.

Sta. 1973+47.93 to 1975+39.15 E.B. New 3 Simple Span Steel Girder Bridge.

*L.T.B. N. 41° 46' 23" E.

*P: 23,068.32' *L: 2521.28' NEW R/W

Sta. 1988+04 Med. New 24" x 221' C.M.P. With 48" Standpipe.

Sta. 2000+08 E.B. New 24" x 53' C.M.P.

Exist. existing Dist. Irrig. Ditch Exist. canal R/W New conc turnout structure & connection exist. ditch — BY OTHERS

Mohawk Canal

Exist. Canal R/W

*S 07°38' 48" E N 82°22' W

LOT-2. LOT-1.

14-090 14-089 14-088

Approx. 1/16 Line Match Line Match Line

EQUA: P.T. 2000+64.91 W.B. Bk. P.O.T. 2001+30.81 W.E. Ahd.

EQUA: P.T. 2000+72.90 Med. Bk. P.O.T. 2001+30.81 Med. Ahd.

EQUA: P.T. 2000+80.84 E.B. Bk. P.O.T. 2001+30.81 E.B. Ahd.

* Information taken from Bureau of Reclamation Drawing No. 50-303-11259

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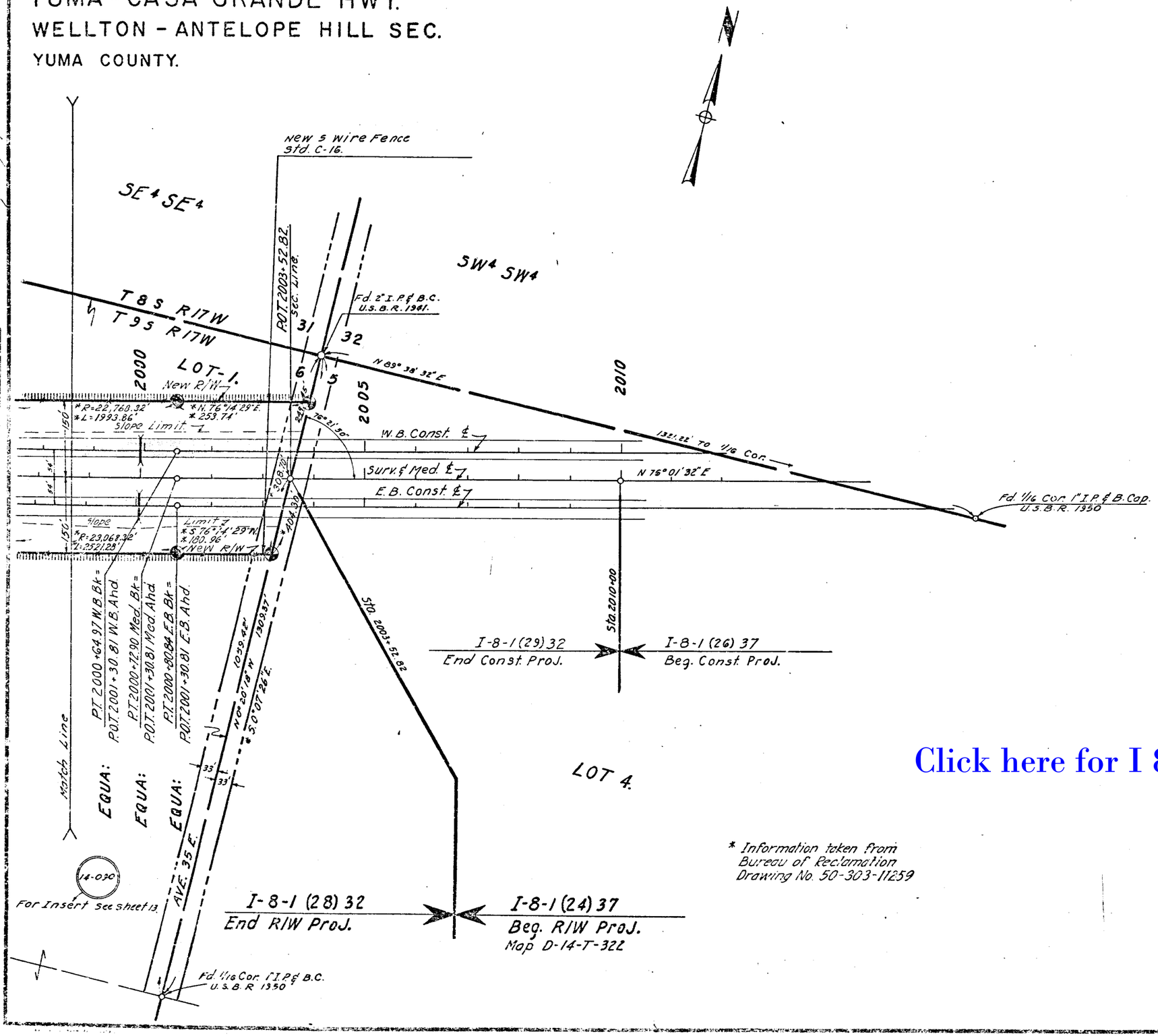
YUMA-CASA GRANDE HWY.
WELLTON - ANTELOPE HILL SEC.
YUMA COUNTY.

REVISIONS					
C.O. No.	DATE	BY	DESCRIPTION	PROJECT NO.	I-8-1(28)32
1885	1-31-68	R.A.	Deleted Stas & length of New Fence	DRAWING NO.	D-14-T-326
3190	7-27-72	[illegible]	Lac Bureau of Rec. Info., as indicated by [illegible]	SHEET NO.	13 OF 18
3351	7-28-72	H. MILLS	Finalized	DRAWN BY	E.L. ROGERS
				DATE COMP.	12-8-65
				SCALE	1" = 100'



* Information taken from Bureau of Reclamation Drawing No. 50-303-11259

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HARD COPY 6352-M-1 & 6231M-11 CHECKED BY [illegible]

YUMA-CASA GRANDE HWY.
WELLTON-ANTELOPE HILL SEC.
YUMA COUNTY.

REVISIONS			
S.O.#	DATE	BY	DESCRIPTION
936	3 Jan 66	Ariz	Added 50+800' Const Easement Rt. 19+30 Co Rd
961	12-66	Ford	Deleted note at W 1/4 Cor. Sec 3
1135	5 Dec 66	Rogers	Rev. Sta. 11+51.73 & Const. Limits 97
1150	6-3-66	C.S.A.	Changed R/W Dimen. on 14-074
1267	9-13-66	Turner	Rev. Par. & Inf. Data
1438	2-2-67	D.G.M.	Added Bear & Dist. From 1/4 Cor. Secs. 3 & 4 to 64.90' Lt. Sta. 2+48.66 And From 64.89' Lt. Sta. 2+48.66 To 60' Lt. Sta 3+92.69.
3351	7-28-72	H. Mills	Finalized

PROJECT NO.	I-8-1(28)32
DRAWING NO.	D-14-T-326
SHEET NO.	14 OF 18
DRAWN BY	E.L. ROGERS
DATE COMP.	12-8-65
SCALE	1" = 100'

CHECKED BY

HARD COPY 6352-M-2

T 9 S R 18 W

SW¼NW¼ NW¼SW¼ SW¼SW¼ SE¼NE¼ NE¼SE¼ SE¼SE¼

COUNTY ROAD 31-E
GRADE SEPARATION
CROSSROAD OVER
see sheet 6

Sheet 6.

cultivated

64.89' Lt. P.O.T. 2+48.66

Match Line

Sta. 2+50 County Rd 31-E
New 24" x 44' C.M.P.

14-076 *For Property Insert See Sheet 7.

Fd. ¼ Cor. 1" I.P. & B.C.
U.S.B.R. 1941

S. 2°02'26" E. 144.12'

Sta. 3+92.69
60' Lt.

Southern Pacific Railroad

1795

54' 54' 150' 150'

E.B. const. ℄

Median ℄

W.B. const. ℄

New R/W

New R/W

P.T. 510 7+94.86
60' Lt.

R = 5789.578'
L = 408.40'

P.O.T. 1789+58.37 W.B. =
P.O.T. 9+23.06 county Rd. 31-E

P.O.T. 1789+43.24 Med. =
P.O.T. 9+79.14 county Rd. 31-E

P.O.T. 1789+28.11 E.B. =
P.O.T. 10+35.22 county Rd. 31-E

Sta. 11+18.10
60' Lt.

14-075

NOTE:
This angle obtained from S.P.R.R. Map (V-11/10)

S 48°46'22" E.
N 48°46'22" W.

Sta. 548+05.02 U.S.90 (As Built =
Sta. 0+00 County Rd. 31 E

Sta. 0+00 County Rd. 31 E
Beg. Crossroad.

End New R/W

Slope Limits

R = 5629.578'
L = 397.11'

S. 6°37'50" W. 352.24'(R)

P.C. 3+92.69
100' Rt.

100' Rt. P.O.T. 2+52.23

14-074

14-071

14-073

EXIST. R/W

EXIST. R.R. R/W

EXIST. R/W COUNTY RD 31E

50' 50'

100'

100'

P.T. 7+96.66
100' Rt.

P.O.T. 8+51.39
100' Rt.

N 74°24'02" E

New R/W

110'

40'

Curve Data
Δ = 4° 02' 30" Rt.
D = 1°
R = 5729.58'
T = 202.17'
L = 404.17'

desert

desert

Sheet 5.

1785

Match Line

1181.90'(R) New R/W

℄ Exist 24 Gravel Rd ℄ Sec. Line

Exist. R/W

Slope Limits

S 0° 03' 22" W

Sta 11+51.73
60' Rt.

1148.27'(R) New R/W

50' × 800' Temp Constr Easement

Sta. 8+48.06 to 11+10.22 County Rd 31-E
New 4 Span continuous Box Girder

110' Rt. 19+50

26' Gravel Detour

P.O.T. R/W 23+00
60' Rt.

Sta. 23+00 P.O.T.
End Crossroad.

P.O.T. R/W 23+00
60' Lt.

14-075

14-073

Approx. Mid Sec. Line

Approx. 1/16 Line

DETAIL "A"
Scale-1" = 50'

S. 2°02'26" E. 344.43'
144.12'

Ex. County R/W

S 0°03'22" W. Sec. Line

S. 3°59'08" E. ℄

P.C. 3+92.69

N. 3°59'08" W
140.46'(R)

Ex. County R/W

14-076

14-071

Click here for I 8 Index

YUMA – CASA GRANDE HWY.
WELLTON – ANTELOPE HILL SEC.
YUMA COUNTY.

CHECKED BY Gabriel Burgos

REVISIONS			
926	3 Jan**	RLM	Added Const. Easement Rt 1898+40 to Lt 1826+00
1152	6-3-66	TWM	Changed R/W Dimen. on 14-074
1203	7-14-66	O.W.L.	Changed Const. Sta & Detour
1303	9/26/66	Navarro	Detail "B" Changed 33' to 30' as shown
1390	12-13-66	W. Ross	Added New R/W & L.A. at Sta 10+21.24 & Sta 24+00 Rem. Parcel 14-084-1-A & Sta 28+00
"	"	"	Re-Designed 20' Gravel Rd and Detail
"	"	"	Removed Const Ease Rt 1898+40 to 1826+00
"	"	N.E.Z.	Made corrections in the N.E. Cor Parcel 14-084-1-A
1566	5-22-67	TWM	Const. Fencing on Asher Rd from 1+00 to 7+50
1714	9-8-67	J.Lee	Realigned conc. irrig ditch Rt Sta 5+00 to 6+60
1885	1-31-68	P.H.	Deleted Sta & Lengths of New Fence
2505	1-27-70	P.Toon	Add Bureau of Rec Ease Tract 5454 Map 85 to 1898+
"			Add Bureau of Rec Ease at 25+00 Rt & Sta 1+12

PROJECT NO.	I-8-1(28)32
JOB NO.	D-14-T-326
SHEET NO.	15 OF 18
DRAWN BY	ROGERS
DATE COMP.	12-8-65
SCALE	1" = 100'

AS 3391 | 7-28 | TRAY HILLS | Finalized

ASHER ROAD
GRADE SEPARATION
(CROSSROAD OVER)
(see sheet 9)

Match Line sheet 9

L-1 Curve
Δ = 84° 47' 01" Rt.
D = 50° 42' 15"
R = 113.00'
T = 103.15'
L = 167.21'

New Easement
To be conveyed to B. of Rec. for Canal maintenance purposes. Resolution No. 70-33 Dated 4-29-70
NOTE: Bearings from B. of Rec. Drawing No. 50-303-1129 dtd. 9-17-69, converted to Hwy. datum by rotation 11'38" counterclockwise.

New 5-Wire Fence Std. C-16
NOTE: Frontage Rd to be Completed & used as Detour

Exist. Bur. Recl. Ease Parcel No. KL, 1-9-18, 11 Bureau of Reclamation Map No. 50-303-11288

Exist. Trailer Canopy & Exist. 16'x8' Sign

New 247' Conc. Irrig. ditch.

New 5 wire Fence. Std. C-16.

Sta. 6+30 Asher Rd New 36"x118" R.C.P.

Exist. Bur. Recl. Ease Parcel ML, 2-9-18, 1 B. of Rec. Map No. 50-303-11288

For Insert See Sheet 9.

Match Line Sh. 9

Approx. 1/16 Line

Sec. Line

Detail "B" Scale 1" = 40'

New Hwy R/W 200.52'

Exist U.S. Hwy 80 N. 84° 26' 36" E.

N. 0° 20' 25" W.

Sec. Line & Exist. E

200.52'

New Hwy R/W

50'

200'

Click here for I 8 Index