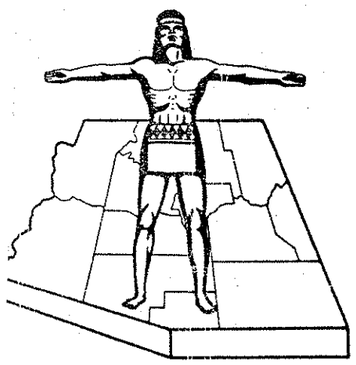
FED. DIV.	STATE	PROJECT NUMBER	SHEET NUMBER	SHEETS
7	ARIZ.	S-358-703	1	20

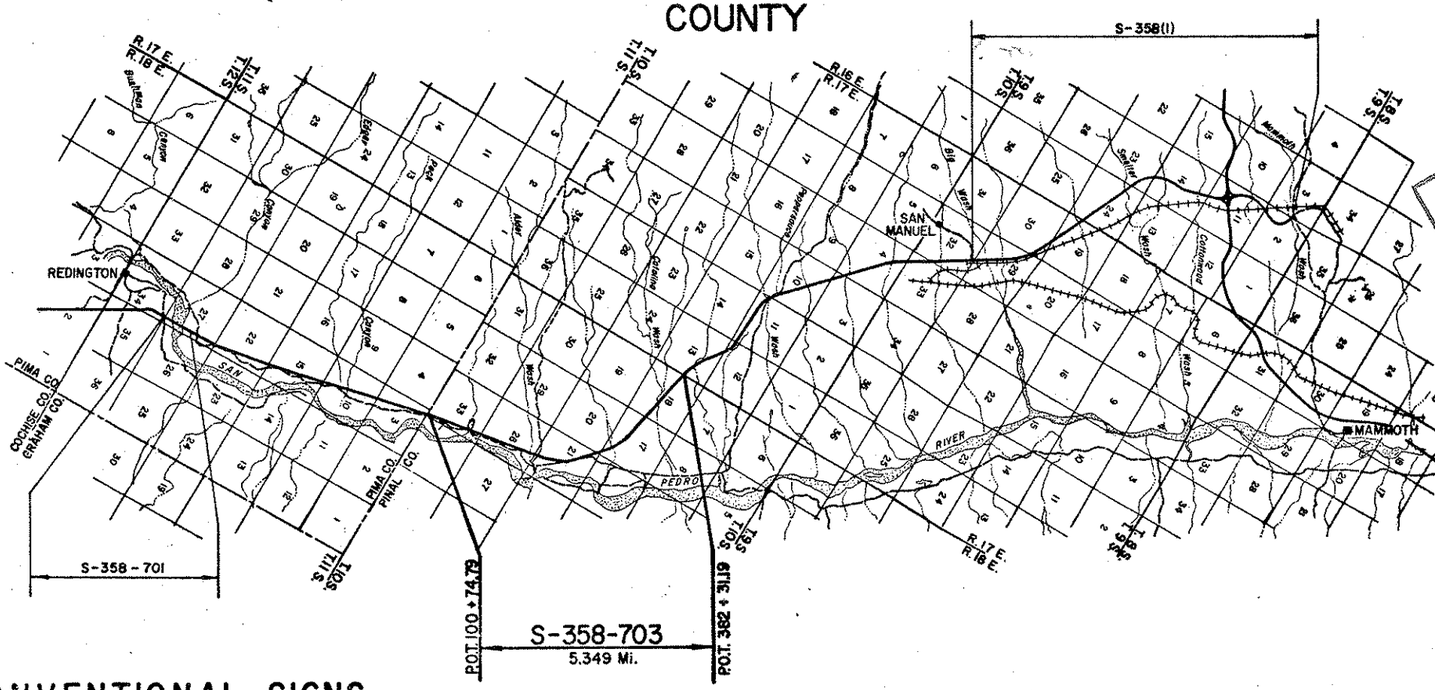
DRAWING NUMBER	D-11-T-412		
CO.	Date	By	Description
6160	4-24-83	T.M.	Proj Closed out



STATE OF ARIZONA
STATE HIGHWAY DEPARTMENT

RIGHT OF WAY PLAN OF THE
BENSON - MAMMOTH
STATE HIGHWAY
PROJECT NO. S-358-703
PINAL
COUNTY

Click here for SR 76 Index



RW/PLANS FILE SET

CONVENTIONAL SIGNS

AY CENTER LINE (New) (Existing)
AY R/W LINE (New) (Existing)
ROLLED ACCESS (Denied) (Open) (Existing)
R/W COMMON TO HIGHWAY R/W (Existing)
R/W LINE
SHIP AND RANGE LINE
ON LINE
INE OR MID-SECTION LINE
PE
ERTY LINE (not part of a Subdivision)
VISION OR LOT LINE
VAL LOT LINE
AND NATIONAL BOUNDARIES
TY LINE
LIMITS
GRANTS BOUNDARIES

FOREST, NATIONAL MONUMENTS,
MILITARY BASES AND INDIAN RESERVATION
SURVEY MEANDER LINE
NEW R/W CONTROL POINT
EXISTING R/W MARKER
PARCEL NUMBER 7-001
RAILROAD TRACK
POWER LINE
POWER TRANSMISSION LINE
TELEPHONE LINE
COMBINATION TELEPHONE AND POWER LINE
UNDERGROUND TELEPHONE CABLE
WATER LINE
GAS LINE
SEWER LINE (Show size of line in alternate spaces)
STORM DRAIN
CHAIN LINK FENCE

BARBED WIRE FENCE (call out type)
STREET LIGHT
WATER METER
WATER VALVE
DOWN GUY
FIRE HYDRANT
GAS METER
GAS VALVE
MANHOLE (existing)
ROAD (existing)
PROPERTY ANCHOR BARS
PROPERTY LIMITS ARROWS
CANAL, CHANNEL OR DITCH
BRIDGE
BOX CULVERTS
CATTLE GUARD
RIVER
PIPE CULVERTS (New) (Existing)
DYKE

Approved in accordance with Roadway Plans

W. G. O'Hara — DEPUTY STATE ENGINEER — 6-1-70 DATE

ARIZONA STATE HIGHWAY COMMISSION
Approved for Right of Way Acquisition in accordance with Resolution Number 69-96 dated 11-4-69
William N. Price — State Highway Engineer

CHIEF DEPUTY STATE ENGINEER — 6-1-70 DATE

U. S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
BUREAU OF PUBLIC ROADS
Approved:

DIVISION ENGINEER — DATE

BENSON - MAMMOTH HIGHWAY
PIMA COUNTY LINE - PEPPERSAUCE WASH SEC.
PINAL COUNTY

Click here for SR 76 Index

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
3042	5-18-71	D.G.M.	Revised Ease. Area Par. 11-017 From 11.4 Ac. To 11.6 Ac.
In160	4-20-70	J.L.	Revised Caption & Plat

PROJECT NO.	S-358-703
DRAWING NO.	D-11-T-412
SHEET NO.	2 of 20
DRAWN BY	J.G.
DATE COMP.	4-13-70
SCALE	
CONSULTANT	ENG. CORP OF AMERICA

CHECKED BY Ralph C. Fahrion

HARD COPY

* Total Area Includes 57.7 Ac. of Sec. 27, T. 10 S. R. 18 E.

NOTE:
** As Per Letter From C. Clark, dated 12-12-75, These Parcels are cancelled and all files pertaining to SAME is closed. **

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
	Tucson Tallow Co, Inc.	Pt. SW¼ SW¼, Sec. 34 T.10S. R.18E.	100.5 Ac.		0.1 Ac.			100.4 Ac.	4,5&6		W.D. & Esmt. 8-26-71	1-7-72	652	685-688
11-015	Tucson Tallow Co, Inc.	Pt. E½ NE¼, Sec. 33 T.10S. R.18E.	80.0 Ac.	12.5 Ac.	11.8 Ac.	1.2 Ac.	19.3 Ac.	47.0 Ac.	4,5&6	11-19-71				
	Tucson Tallow Co, Inc.	Pt. E½ E½, Sec. 28 T.10S. R.18E.	217.7 Ac.*	7.4 Ac.	5.6 Ac.	0.2 Ac.	1.3 Ac.	151.1 Ac.	6&7					
11-016	State of Arizona (State Land Dept.)	Pt. E½ SE¼, Sec. 33 T.10S. R.18E.	560.0 Ac.	12.5 Ac.	10.8 Ac.		530.6 Ac.	16.9 Ac.	4,5&6					
L-1	Grazing Lease (G1589-N) to: Tucson Tallow Co., Inc.	Pt. E½ SE¼, Sec. 33 T.10S. R.18E.	560.0 Ac.						4,5&6					
11-017	State of Arizona (State Land Dept.)	Pt. W½ E½, Sec. 28 T.10S. R.18E.	480.0 Ac.	17.2 Ac.	16.1 Ac.	~~11.4 Ac.~~ 11.6 Ac.	436.8 Ac.	18.6 Ac.	6&7		SEE		NOTE	
L-1	Grazing Lease (G1589-N) to: Tucson Tallow Co. Inc.	Pt. Sec. 28 Lying South of Alder Wash T.10S. R.18E.	240.0 Ac.						6&7					
L-2	Grazing Lease (G1116-N) to: Tom Clark & Glen Bingham	Pt. Sec. 28 Lying North of Alder Wash T.10S. R.18E.	240.0 Ac.						7					
11-018	Glen & Lydia Bingham h/w	Pt. SW¼ NW¼ SE¼ Sec. 21 T.10S. R.18E.	40.0 Ac.		0.8 Ac.	0.1 Ac.		39.1 Ac.	8&9	12-14-71	W.D. 7-28-71	1-25-72	654	577
11-019	State of Arizona (State Land Dept.)	Pt. SW¼ SE¼, NE¼ SW¼, S½ NW¼ & NW¼ NW¼ Sec. 21 T.10S. R.18E.	320.0 Ac.		27.3 Ac.	2.5 Ac.	191.3 Ac.	98.9 Ac.	7,8&9					
L-1	Grazing Lease (G1116-N) to: Tom Clark & Glen Bingham	Pt. SW¼ SE¼, NE¼ SW¼, S½ NW¼ & NW¼ NW¼ Sec. 21 T.10S. R.18E.	320.0 Ac.						7,8&9					
11-020	State of Arizona (State Land Dept.)	Pt. NE¼ NE¼ NE¼ Sec. 20 T.10S. R.18E.	640.0 Ac.		1.6 Ac.	0.1 Ac.	638.2 Ac.	0.1 Ac.	9&10					
L-1	Grazing Lease (G1116-N) to: Tom Clark & Glen Bingham	Pt. NE¼ NE¼ NE¼ NE¼ Sec. 20 T.10S. R.18E.	640.0 Ac.						9&10		SEE		NOTE	
11-021	State of Arizona (State Land Dept.)	Pt. S½ Sec. 17 T.10S. R.18E.	640.0 Ac.		25.5 Ac.	8.3 Ac.	127.8 Ac.	478.4 Ac.	10&11					
L-1	Grazing Lease (G1116-N) to: Tom Clark & Glen Bingham	Pt. S½ Sec. 17 T.10S. R.18E.	640 Ac.						10&11					
11-022	State of Arizona (State Land Dept.)	Pt. N½ S½, S½ NW¼ Sec. 18 T.10S. R.18E.	646.5 Ac.		25.5 Ac.	1.5 Ac.	286.6 Ac.	333.1 Ac.	11,12&13					
L-1	Grazing Lease (G1116-N) to: Tom Clark & Glen Bingham	Pt. N½ S½, S½ NW¼ Sec. 18 T.10S. R.18E.	646.5 Ac.						11,12&13					

155.9

REDUCED SIZE DO NOT SCALE

Click here for SR 76 Index

BENSON - MAMMOTH HIGHWAY
PIMA COUNTY LINE - PEPPERSAUCE WASH SEC.
PINAL COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
3081	10-18-71	Hartrim.	Removed T.C.E. Sta. 216+50', 252+00', 296+50'.
10166	4-20-73	J.M.	Project closed out

PROJECT NO.	S 358-703
DRAWING NO.	D-11-T-412
SHEET NO.	3 of 20
DRAWN BY	J.G.
DATE COMP.	4-13-70
SCALE	See Below
CONSULTANT	ENG. CORP OF AMERICA

CHECKED BY: Ralph L. Hartmann

HARD COPY: 2835 M1, M2, M9, M10, M11

NOTE: On this plan for descriptive purposes, the bearing equation that is shown on the hard copy at P.O.T. 397+00.00 has been moved to the section line between sections 13 & 18, P.O.T. 382+31.19.

N. 64°11'50" W. Bk. = N. 64°13'50" W. Ahd. Brg. Equa.

NOTE: On this plan for descriptive purposes, the bearing equation that is shown on the hard copy at P.O.T. 302+56.11 has been moved to the section line between sections 17 & 18, P.O.T. 327+21.80.

P.O.T. 598+08.68 Bk. = P.O.T. 100+71.79 Ahd. EQUA.

T.10S., R.18E.

T.11S., R.18E.

PINAL COUNTY

PIMA COUNTY

5 Miles to Redington

To Mt. Lemmon Road

To Black Hills Mine

To San Manuel

To Gen. Manager

To Y L L Ranch

Sacaton Ranch

SAN PEDRO RIVER

STRATTON WASH

Peppersauce Wash

Gravel Road

N. 64°11'50" W.

N. 64°13'50" W.

N. 77°18'38" W.

N. 39°53'32" W.

N. 80°27'37" W. Bk. = N. 80°23'25" W. Ahd. Brg. Equa.

N. 80°23'25" W.

CURVE DATA
Δ = 2°59'00" Rt.
D = 0°30'00"
T = 498.76'
R = 11459.16'
L = 996.89'

CURVE DATA
Δ = 28°30'30" Lt.
D = 1°00'00"
T = 1459.18'
R = 5729.58'
L = 2851.61'

CURVE DATA
Δ = 44°28'05" Lt.
D = 1°15'00"
T = 1873.73'
R = 4583.66'
L = 3557.44'

CURVE DATA
Δ = 16°11'35" Rt.
D = 1°00'00"
T = 816.08'
R = 5729.58'
L = 1619.31'

P.C. 131+12.16

P.T. 141+09.09

P.C. 187+89.49

P.T. 192+17.10

P.C. 296+98.67

P.T. 302+56.11

P.C. 367+16.62

P.T. 370+45.83

P.O.T. 100+71.79 Ahd.

P.O.T. 397+00.00

P.O.T. 382+31.19

END R/W PROJ. S-358-706
R/W Map # D-10-T-314

BEG. R/W PROJ. S-358-703

END CONSTR. PROJ. S-358-506

BEG. CONSTR. PROJ. S-358-503

END R/W PROJ. S-358-703

BEG. R/W PROJ. S-358-702
R/W Map # D-11-T-412

END CONSTR. PROJ. S-358-503

BEG. CONSTR. PROJ. S-358-502

New R/W to be Acquired Under R/W Proj. S-358-702

Const. Ease.

New Drain Ease.

New Drainage Ease.

Sheet-4 Sheet-5 Sheet-6 Sheet-7 Sheet-8 Sheet-9 Sheet-10 Sheet-11 Sheet-12 Sheet-13 Sheet-14

VICINITY MAP
1"=1000'

REDUCED SIZE
DO NOT SCALE

BENSON-MAMMOTH HIGHWAY
PIMA COUNTY LINE-PEPPERSAUCE WASH SEC.
PINAL COUNTY

Click here for SR 76 Index

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
3081	10-18-71	Hartrim.	Sta 101+75 Changed Pipe Culvert Dimension.
6160	4-20-82	TJ.TM	Project Placed Inact

PROJECT NO.	S-358-703
DRAWING NO.	D-11-T-412
SHEET NO.	4 of 20
DRAWN BY	J.G.
DATE COMP.	4-13-70
SCALE	1"=100'
CONSULTANT	ENG. CORP OF AMERICA

HARD COPY 4835 M.I. MB CHECKED BY Hafpat & Fohrman

Sec. Cor. Fnd. 2½" Br. Cap on a 2" I. Pipe
PIMA COUNTY
PINAL COUNTY
N.12°58'58"W. 601.23'(M)
R.O.T. 690+02.49 Eq. = R.O.T. 100+74.79 Ahd.
105
New 4 Wire Game Fence
T11-39 T11-38
110
11-016
11-016 1-1
New Type II Gate
New R/W
115
R.O.T. 116+30 New 54" Pipe Culv.
T11-39 T11-40
Line
120
Slope Limits
Slope Limits
N. 12°18'02"W.
Survey & Constr. ℄
Exist. R/W
Exist. R/W
1560.35
Exist. Gravel Road
51.18'
234.20'
276.32'
781.66'
New R/W
Sec. Cor. Fnd. 2½" Br. Cap on a 2" I. Pipe
Temp. Const. Easement
Exist. 4 B.W. Fence Remove Within R/W
50'
550'
New 3 Unit Cattle Guard With Gate
Temp. Const. Easement Detour Road
111+00
116+60
R.O.T. 100+74.79 (Ahd.)
T.10S. R.18E.
T.11S. R.18E.
11-015
R.O.T. 101+76
2 New 30" Pipe Culv.
R.O.T. 103+86.50 to 104+37.50
New 4-10'x8' Box Culv.
Pump & Exist. Conc. Ditch To Remain
Approx. Section Line
Approx. Mile Line
Exist. 66' wide County R/W per Bk. 7 Pg. 195, Minutes of Board of Supervisors, Pinal County. Dated: Jan. 3rd, 1922
Match
T11S R17E
T11S R18E

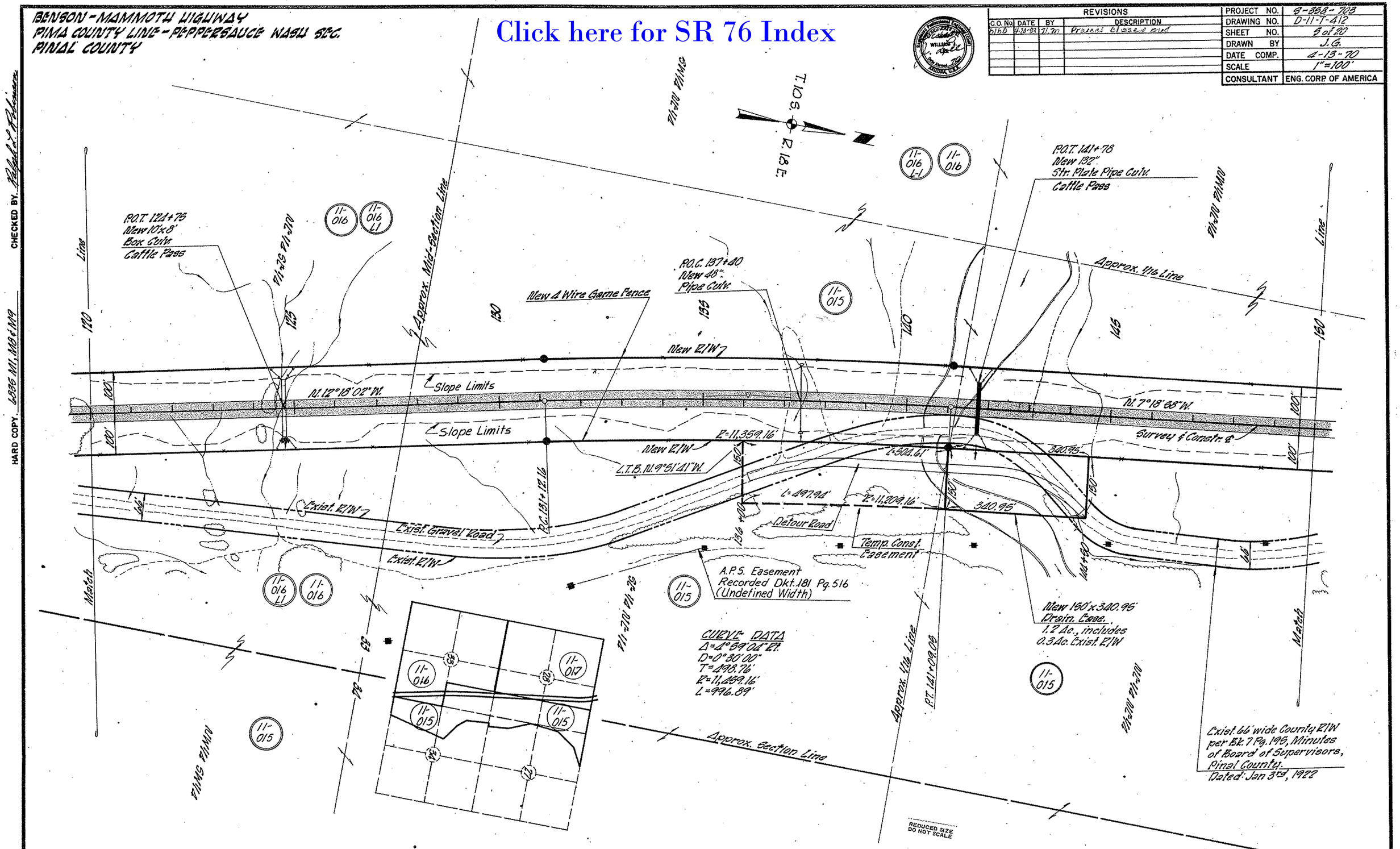
END R/W PROJ. S-358-706
R/W Map # 10-10-T-314
BEG. R/W PROJ. S-358-703

END CONSTR. PROJ. S-358-506
BEG. CONSTR. PROJ. S-358-503

DETAIL
Sec. Line
35.66'
7.79'
36.50'
New R/W

11-017
11-016
11-015
11-015

REDUCED SIZE DO NOT SCALE


BENSON-MAMMOTH HIGHWAY
PIMA COUNTY LINE-PEPPERSAUCE WASH SEC.
PINAL COUNTY
Click here for SR 76 Index
REVISIONS
C.O. No. DATE BY DESCRIPTION
PROJECT NO. S-358-703
DRAWING NO. D-11-T-412
SHEET NO. 5 of 20
DRAWN BY J.G.
DATE COMP. 4-13-70
SCALE 1"=100'
CONSULTANT ENG. CORP. OF AMERICA
T.10 S. R.18 E.
P.O.T. 124+75
New 10'x8'
Box Culv.
Cattle Pass
P.O.T. 141+78
New 132"
Str. Plate Pipe Culv.
Cattle Pass
P.O.C. 137+40
New 48"
Pipe Culv.
New 4 Wire Game Fence
Approx. Mid-Section Line
Approx. 1/16 Line
New R/W
Slope Limits
N. 12°18'02" W.
N. 7°18'58" W.
Survey & Constr. ℄
R=11,359.16'
L.T.B. N. 9°51'41" W.
L=504.61'
340.95'
L=497.94'
R=11,209.16'
Exist. R/W
Exist. Gravel Road
Detour Road
Temp. Const. Easement
A.P.S. Easement
Recorded Dkt. 181 Pg. 516
(Undefined Width)
New 150'x340.95'
Drain. Ease.
1.2 Ac., includes
0.3 Ac. Exist. R/W
CURVE DATA
Δ=4°59'04" Rt.
D=0°30'00"
T=498.76'
R=11,459.16'
L=996.89'
Approx. Section Line
Exist. 66' wide County R/W
per Bk. 7 Pg. 195, Minutes
of Board of Supervisors,
Pinal County.
Dated: Jan 3rd, 1922
REDUCED SIZE
DO NOT SCALE
HARD COPY. 6835 M1, M8 & M9
CHECKED BY.

BENSON-MAMMOTH HIGHWAY
PIMA COUNTY LINE - PEPPERSAUCE WASH SEC.
PINAL COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
3081	10-18-71	Hartrim.	Added New 6" Sleeve For Water Line; Removed Cattle Guard
4160	4-28-72	"	And Relocated Gate.
4160	4-28-72	"	Project Plans and R/W

PROJECT NO.	S-368-703
DRAWING NO.	D-11-T-412
SHEET NO.	6 of 20
DRAWN BY	J.G.
DATE COMP.	4-13-70
SCALE	1"=100'
CONSULTANT	ENG. CORP OF AMERICA

CHECKED BY: Ralph L. Robinson

HARD COPY: 6836 M1 & M19

Sec. Cor. Fnd. 2½" Br. Cap on a 2" I. Pipe

Sec. Cor. Not Fnd.

11-016

11-016 L-1

T11S R7E Pima

Line

Approx. Section Line

Approx. ¼ Line

P.O.T. 156+00 New 84" Pipe Culv.

160

165

Sta. 163+60 New 36" Pipe Culv.

New 4 Wire Game & Fence

11-017

11-017 L-1

T11S R8E Pima

Approx. ¼ Line

T. 10 S.

R. 18 E.

170

175

180

New 6" Sleeve For Water Line

P.O.T. 179+10 New 42" Pipe Culv.

New R/W

Exist. R/W

N. 7°18'58" W.

Slope Limits

Survey & Constr. & Slope Limits

100'

125.00'

P.O.T. 154+74.69 Approx. Sec. Line

Exist. Gravel Road

N. 7°18'58" W. 1150.74'

N. 14°27'07" E. 76.26'

200'

Exist. Windmill & Tank

610.93'

N. 18°09'58" W.

550.00'

P.O.T. 178+40 New 54" Pipe Culv.

New Gate

Temp. Const. Easement

Detour Road

New 60'x120' Drain. Esmt. 0.2 Ac., includes 0.13 Ac. Exist. R/W

A.P.S. Easement Recorded Dkt. 181, Pg 514 (Undefined Width)

11-015

T11S R7E Pima

Match

Exist. 66' wide County R/W per Bk. 7 Pg. 195, Minutes of Board of Supervisors Pinal County. Dated: Jan. 3rd, 1922

Sec. Cor. Not Fnd.

Sec. Cor. Not Fnd.

Sec. Cor. Not Fnd.

Sec. Cor. Fnd. 2½" Br. Cap on a 2" I. Pipe

N. 0°05'58" W. (Assumed Bearing)

1320.31'(M)

REDUCED SIZE DO NOT SCALE

Click here for SR 76 Index

BENSON-MAMMOTH HIGHWAY
PIMA COUNTY LINE - PEPPERSAUCE WASH SEC.
PINAL COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
3081	10-18-71	Ha-trim.	Removed Cattle Guard, Gate, And Turnout.
6160	7-20-88	H.M.	Project closed out

PROJECT NO.	S-368-703
DRAWING NO.	D-11-T-412
SHEET NO.	7 of 20
DRAWN BY	J.G.
DATE COMP.	4-13-70
SCALE	1"=100'
CONSULTANT	ENG. CORP OF AMERICA

CHECKED BY: Richard L. Robinson

6835 M.P. MP

HARD COPY

T.10 S.
R.18 E.

Approx. Mid-Section Line

Approx. Mid-Section Line

Approx. Mid-Section Line

New 4 Wire Game Fence

New 25 x 300' Drain. Ease. 0.2 Ac.

New R/W 7

Survey & Constr. ℄

Exist. R/W 7

N.7°18'58"W.

New R/W

859.49'

Temp. Const. Easement

Detour Road

P.O.T. 190+00
New 72" Pipe Culv.

P.O.T. 181+20
New 10'x8' Box Culv.
Cattle Pass

Exist. 66' wide County R/W per Bk. 7 Pg. 196, Minutes of Board of Supervisors Pinal County Dated: Jan. 3rd 1922

Match

Match

Match

Lease Limits

Lease Limits

CURVE DATA
Δ = 28°34'34" Lt.
D = 1°00'00"
T = 1484.18'
R = 5729.58'
L = 2857.61'

Sec. Cor. Fnd. 2½" Brass Cap on a 2" I. Pipe

Sec. Cor. Not Fnd.

LTB N.19°31'30"W

N.7°18'58"W. 84.29'

R = 5204.58'

L = 1108.77'

New Drain. Ease.

4.40 Ac.

7.00 Ac.

Exist. Fence Remove within R/W

L = 1049.01'

R = 5629.58'

Slope Limits

Slope Limits

L.T.B. N.10°13'16"W.

R = 5899.58'

L = 299.50'

R = 5899.58'

L = 299.13'

Exist. Cattle Guard Remove

Exist. Gravel Road

New Conc. Bridge

P.O.C. 204+59.50 to 206+46.26

New 3 Unit Cattle Guard with Gate

Exist. R/W 7

P.O.C. 207+96.09
L.T.B. N.17°40'20"W.

P.O.S.T. 207+77.50

Approx. Sec. Line

LTB N.17°59'48"W.

L = 316.86'

N.89°59'17"E. (Assumed Bearing)

7134.47' (M)

Sec. Cor. Not Fnd.

Sec. Cor. Fnd. 2½" Br. Cap on a 2" I. Pipe

11-017
11-017 L-1
11-017 L-2
11-016
11-015
11-019

T11-30E R18E

Click here for SR 76 Index

REDUCED SIZE DO NOT SCALE

BENSON-MAMMOTH HIGHWAY
PIMA COUNTY LINE-PEPPERSAUCE WASH SEC.
PINAL COUNTY

REVISIONS			
C.O. No	DATE	BY	DESCRIPTION
3081	10-18-71	Harlrim	Removed Cattle Guard, Gate, Turnout And T.C.E.; Added New 24" Pipe Culv.; Called Out 4 And 5 Wire Game Fences.
to 1560	4-20-73	H.M.	Project CLOSED Out

PROJECT NO.	S-368-708
DRAWING NO.	D-11-T-412
SHEET NO.	8 of 20
DRAWN BY	J.G.
DATE COMP.	4-13-70
SCALE	1" = 100'
CONSULTANT	ENG. CORP OF AMERICA

HARD COPY 6835 M11 E M10 CHECKED BY Rafael V. Peterson

New Drain. Ease.

Approx. Section Line 385.02'

N. 15° 25' 16" W. 178.28'

2.04 Ac.

Line

210

350'

210'

To Mt. Lemmon Rd.

Temp. Constr. Ease.

L=304.01' R=5619.58'

4.0 Acres

215

L.T.B. N. 21° 13' 16" W.

L=316.85' R=5629.58'

100'

L=835.16' R=5629.58'

L=1021.85' P.O.C. 217+00.18

L.T.B. N. 17° 45' 47" W.

Slope Limits

Slope Limits

Match

New 4 Wire Game Fence

R=5829.58'

P.O.C. 222+00 New 10'x8' Box Culv. Cattle Pass

L.T.B. N. 31° 28' 16" W.

Exist. Gravel Road

100'

T1N-R3E T1N-R4E

11-019

11-019 L-1

CURVE DATA
Δ=28° 34' 34" Lt.
D=1° 00' 00"
T=1454.18'
R=5729.58'
L=2857.61'

T1N-R3E T1N-R4E

11-019

11-019 L-1

New Drain. Ease. .07 Acres

L.T.B. N. 31° 37' 16" W.

220'

220'

L.T.B. S. 29° 45' 17" W.

L=117.38' R=5604.58'

L.T.B. N. 32° 29' 16" W.

225

225

P.T. 221+17.10

New 3-Unit Cattle Guard with Gate

New 24" Pipe Culv.

L=304.74'

New 4 Wire Game Fence

New E/W 7

N. 35° 53' 32" W.

L=50.87'

L=398.94'

30'

30'

L=51.13' R=5859.58'

L.T.B. N. 31° 58' 16" W.

New Drain. Ease. .01 Acres

221+78

New 5 Wire Game Fence

New E/W

11-018

11-019

11-019 L-1

Approx. Mid-Section Line

P.O.T. 235+50 New 48" Pipe Culv.

Approx. Mid-Section Line

Exist. E/W 7

Exist. E/W

T1N-R3E T1N-R4E

11-019

11-019 L-1

Approx. 1/16 Line

DETAIL

15' (Bc.)

L=50.87'

30'

33.3'

L=51.13'

Approx. 1/16 Line

T1S-R3E T1N-R4E

Exist. 66' wide County E/W per Bk. 7 Pg. 195, Minutes of Board of Supervisors Pinal County Dated: Jan. 3rd, 1922

RECORDED AS DO NOT SCALE

12

11-018

11-019 L-1

11-019

T1N-R3E T1N-R4E

Match

Approx. 1/16 Line

Approx. 1/16 Line

100'

100'

Approx. 1/16 Line

T1S-R3E T1N-R4E

11-018

11-020

11-019

11-019 L-1

T1N-R3E T1N-R4E

Approx. 1/16 Line

Match

N. 15° 25' 16" W. 178.28'

2.04 Ac.

Line

210

350'

210'

To Mt. Lemmon Rd.

Temp. Constr. Ease.

L=304.01' R=5619.58'

4.0 Acres

215

L.T.B. N. 21° 13' 16" W.

L=316.85' R=5629.58'

100'

L=835.16' R=5629.58'

L=1021.85' P.O.C. 217+00.18

L.T.B. N. 17° 45' 47" W.

Slope Limits

Slope Limits

Match

New 4 Wire Game Fence

R=5829.58'

P.O.C. 222+00 New 10'x8' Box Culv. Cattle Pass

L.T.B. N. 31° 28' 16" W.

Exist. Gravel Road

100'

T1N-R3E T1N-R4E

11-019

11-019 L-1

CURVE DATA
Δ=28° 34' 34" Lt.
D=1° 00' 00"
T=1454.18'
R=5729.58'
L=2857.61'

T1N-R3E T1N-R4E

11-019

11-019 L-1

New Drain. Ease. .07 Acres

L.T.B. N. 31° 37' 16" W.

220'

220'

L.T.B. S. 29° 45' 17" W.

L=117.38' R=5604.58'

L.T.B. N. 32° 29' 16" W.

225

225

P.T. 221+17.10

New 3-Unit Cattle Guard with Gate

New 24" Pipe Culv.

L=304.74'

New 4 Wire Game Fence

New E/W 7

N. 35° 53' 32" W.

L=50.87'

L=398.94'

30'

30'

L=51.13' R=5859.58'

L.T.B. N. 31° 58' 16" W.

New Drain. Ease. .01 Acres

221+78

New 5 Wire Game Fence

New E/W

11-018

11-019

11-019 L-1

Approx. Mid-Section Line

P.O.T. 235+50 New 48" Pipe Culv.

Approx. Mid-Section Line

Exist. E/W 7

Exist. E/W

T1N-R3E T1N-R4E

11-019

11-019 L-1

Approx. 1/16 Line

DETAIL

15' (Bc.)

L=50.87'

30'

33.3'

L=51.13'

Approx. 1/16 Line

T1S-R3E T1N-R4E

Exist. 66' wide County E/W per Bk. 7 Pg. 195, Minutes of Board of Supervisors Pinal County Dated: Jan. 3rd, 1922

RECORDED AS DO NOT SCALE

12

11-018

11-019 L-1

11-019

T1N-R3E T1N-R4E

Match

Approx. 1/16 Line

100'

100'

Approx. 1/16 Line

T1S-R3E T1N-R4E

11-018

11-020

11-019

11-019 L-1

T1N-R3E T1N-R4E

Approx. 1/16 Line

Click here for SR 76 Index

BENSON - MAMMOTH HIGHWAY
PIMA COUNTY LINE - PEPPERSAUCE WASH SEC.
PINAL COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
3081	10-18-71	Hartrim	Removed 2 Cattle Guards, 2 Gates, 2 Turnouts, 1 T.C.E.; Called Out New R/W And 5 Wire Game Fence.
Voided	4-20-88	TLM	Project Closed Out

PROJECT NO.	S-358-703
DRAWING NO.	0-11-T-412
SHEET NO.	9 of 20
DRAWN BY	J.G.
DATE COMP.	4-13-70
SCALE	1"=100'
CONSULTANT	ENG. CORP OF AMERICA

HARD COPY 0035 M1&M10 CHECKED BY Robert L. Johnson

T11MS R11MW

Approx. Mid-Section Line

11-020 (2)

11-019 (16)

11-018 (20)

T.10 S., R. 18 E.

T11MW R11MW

11-020

11-020 L-1

CURVE DATA
Δ=44°28'05" Lt.
D=1°18'00"
T=1873.73'
R=4393.66'
L=3667.22'

New Drain. Ease. (1950 sq. Ft.)

Section Line (Approx)

P.C. 246+98.67

L=489'

20' (Ea.)

New R/W

DETAIL

T11MW R11MW

New 25'x150' Drain. Ease. 0.1 Ac.

P.O.T. 248+75 New 48" Pipe Culv.

11-019

11-019 L-1

40'x75' Temp. Constr. Ease. 0.17 Ac.

P.O.T. 250+50 New 8'x5' Box Culv.

P.O.T. 252+85 New 42" Pipe Culv.

New 25'x50' Drain. Ease. 0.1 Ac.

Approx. 11/16 Line

New 4 Wire Game Fence

Approx. Section Line

New Drain. Ease. 0.1 Ac.

L.T.B. N 36°31'02" W.

L=48.47'
R=4443.66'

L=527.66'

L=48.91'

Slope Limits

N 35°33'32" W

Survey & Constr. ℄

New R/W

New 5 Wire Game Fence

P.O.T. 260+25 New 10'x8' Box Culv. Cattle Pass

Exist. R/W

Exist. Gravel Road

Exist. R/W

P.O.T. 244+64.46 to 244+88.33 New 2-8'x7' Box Culv.

New 25'x60' Drain. Ease. 0.1 Ac.

Exist. 66' Wide County R/W per Bk. 7 Pg. 195 Minutes of Board of Supervisors Pinal County Dated: Jan. 3rd, 1922

P.O.C. 267+10 New 60" Pipe Culv.

Sec. Cor. Fnd. 2½" Brass Cap on a 2" I. Pipe

Match

Approx. Section Line

T11MO R11MW

T11MO R11MU

T11MO R11MU

11-018

REDUCED SIZE DO NOT SCALE

DIETZEN 122 IMPERIAL 310 11-63

[Click here for SR 76 Index]

BENSON - MAMMOTH HIGHWAY
PIMA COUNTY LINE - PEPPERSAUCE WASH SEC.
PINAL COUNTY

Click here for SR 76 Index

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
3081	10-18-71	Hartrim	Called Out New 4 And 5 Wire Game Fences; Removed Cattle Guard, Gate, Turnout And T.C.E.; Changed Bridge Sta.
[illegible]	4-20-93	JM	Revised Layout added

PROJECT NO.	S-358-703
DRAWING NO.	D-11-T-412
SHEET NO.	10 of 20
DRAWN BY	J.G.
DATE COMP.	4-13-70
SCALE	1" = 100'
CONSULTANT	ENG. CORP OF AMERICA

CHECKED BY: Rafael L. Palomino

HARD COPY: [illegible]

Sec. Cor. Fnd. 2½" Br. Cap on a 2" I. Pipe

Match Line

Approx. Section Line

R.O.S.T. 271+66.68

L.T.B. N. 43°08'35" W.

L.T.B. N. 41°59'14" W.
R.O.C. 271+84.27

L=627.66'

135.51'

133.14'

176.84' (S)

24.63'

100'

New 4 Wire Game Fence

Slope Limits

Slope Limits

L=1045.72'

L.T.B. N. 56°32'02" W.

N. 89°52'47" E. (S)
5094.83' (S)

New 5 Wire Game Fence

N. 33°27'58" E.

Sta. 283+48.50 to Sta. 285+46.76 New Conc. Bridge

Approx. Wlt Line

New Drain. Case.

New Drain. Case. 0.2 Ac.

L=4683.66'

L=3483.66'

L=684.73'

L=285.49'

L=3226.68'

L=256.81'
R=4708.66'

283+50

285+00

286+00

L.T.B. N. 59°39'32" W.

New R/W

New 4 Wire Game Fence

Survey & Constr. ℄

L.T.B. N. 68°24'32" W.

CURVE DATA
Δ = 44° 29' 05" Lt.
D = 1° 15' 00"
T = 1873.73'
R = 4583.66'
L = 3557.44'

N. 72° 13' 01" W.
461.04'

3.8 Ac.

WASH

New R/W

L=1179.63'

L.T.B. N. 73° 24' 32" W.

L=204.36'
R=4683.66'

New 3-Unit Cattle Guard with Gate

Temp. Const. Easement 1.1 Ac.

L=209.81'
R=4808.66'

P.O.C. 298+00
New 108" Str. Plate Pipe Culv. Cattle Pass

298+00

Approx. Mid-Section Line

To Black Hills Mine

Melab

Approx. 1/16 Line

Sec. Cor. Fnd. 2½" Br. Cap on a 2" I. Pipe

11-020
11-020 L-1
11-021
11-021 L-1
11-021 L-1
11-021
11-021
11-021 L-1
11-021
11-021 L-1
11-121
11-122

REDUCED SIZE DO NOT SCALE

DESIGN INFORMATION PID 11-02

BENSON - MAMMOTH HIGHWAY
PIMA COUNTY LINE - PEPPERSAUCE WASH SEC.
PINAL COUNTY

Click here for SR 76 Index

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
3081	10-18-71	Hartrim	Added Cattle Guard, Gate And Turnout.
6160	9/20-89	DLM	Project Closed Out

PROJECT NO.	S-358-703
DRAWING NO.	D-11-T-412
SHEET NO.	11 of 20
DRAWN BY	J.G.
DATE COMP.	4-13-70
SCALE	1"=100'
CONSULTANT	ENG. CORP OF AMERICA

CHECKED BY: Ralph L. Robinson

HARD COPY 6836 M.U. & M.U.

CURVE DATA
Δ = 44° 28' 05" Lt.
D = 1° 15' 00"
T = 1873.73'
R = 4583.66'
L = 3557.11'

T10S. R.18E.

T11MS T11JS

T11MS T11MS

Approx. 1/16 Line

New Drain. Case.

Sec. Cor. Fnd. 2½" Br. Cap Set on a 2" I. Pipe

Section Line

1876.35'

Line

329.90

N.80°21'37"W. 919.58'

N.80°23'25"W. 280.42'

S.0°19'28"E. 1200.00'

S.0°19'28"E. 1203.01'

4.3 Ac.

P.O.T. 327+21.80

1.2 Ac.

New 3 Unit Cattle Guard With Gate

New R/W

964.39'

215.61'

2448.23'

3512.19'

N.80°21'37"W.

Slope Limits

Survey & Constr. ℄

2283.01'

3487.39'

New R/W

New 4 Wire Game Fence

Approx. Mid-Section Line

Brg. Equa: N.80°21'37"W. Bk. = N.80°23'25"W. Ahd.

S.0°19'28"E. Ahd. S.0°19'00"E. Bk. 1463.88'

1/4 Cor. Fnd. 2" Br. Cap on a 2" I. Pipe

P.O.T. 312+55 New 66" Pipe Culv.

T11MS T11JN

T11MS T11MN

NOTE: On this plan for descriptive purposes, the bearing equation that is shown on the hard copy at P.T. 302+36.11 has been moved to the section line between sections 17 & 18 at P.O.T. 327+21.80

Approx. Mile Line

REDUCED SIZE DO NOT SCALE

DESTROY FOR IMPERIAL SIZE 11-02

BENSON-MAMMOTH HIGHWAY
PIMA COUNTY LINE-PEPPERSAUCE WASH SEC.
PINAL COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
3081	10-18-71	Hartrim	Added Cattle Guard, Gate And Turnout.
6160	420-83	J.M.	Proposed Closed Gate

PROJECT NO.	S-368-703
DRAWING NO.	D-11-T-412
SHEET NO.	12 of 20
DRAWN BY	J.G.
DATE COMP.	4-13-70
SCALE	1"=100'
CONSULTANT	ENG. CORP. OF AMERICA

CHECKED BY H.Gaylor H.Robinson

HARD COPY 6836 M1, M13 & M111

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Approx. 1/16 Line
T 10 S.
R. 18 E.
New 3 Unit Cattle Guard With Gate
11-022 L-1
11-022
P.O.T. 331+19 New 42" Pipe Culv.
335
340
345
New R/W
N. 80°23'25"W.
Survey & Constr. ℄
New R/W
3822.19'
3487.39'
℄ Slope Limits
Slope Limits ℄
100'
100'
New 75'x400' Drain. Ease. .3 Acres
Approx. Mid-Section Line
CATALINA
WASH
350
355
360
346+50
350+80
New Bank Protection
P.O.T. 336+76 New 42" Pipe Culv.
P.O.T. 346+14.48 to 347+75.02 New Conc. Bridge
New 4 Wire Game Fence
Match
Match
81
11-022
11-022 L-1
11-021
17
18
REDUCED SIZE DO NOT SCALE

BENSON - MAMMOTH HIGHWAY
PIMA COUNTY LINE - PEPPERSAUCE WASH SEC.
PINAL COUNTY

Click here for SR 76 Index

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
3081	10-18-71	Hartrim	Added Cattle Guard, Gate, And Turnout.
0160	4-20-82	H.m	Project closed out

PROJECT NO.	S-358-703
DRAWING NO.	D-11-T-412
SHEET NO.	13 of 20
DRAWN BY	J.G.
DATE COMP.	4-13-70
SCALE	1" = 100'
CONSULTANT	ENG. CORP. OF AMERICA

CHECKED BY: Ralph A. Robinson

HARD COPY 6836 M1 & M3

1/4 Cor. Fnd. 2½" Br. Cap on a 2" I. Pipe

NOTE: On this plan for descriptive purposes the bearing equation that is shown on the hard copy at P.O.T. 397+00.00 has been moved to the section line between sections 13 & 18, P.O.T. 382+31.19

T.10 S. R.17 E.

T.10 S. R.18 E.

Approx. Mid-Section Line

Section Line

647.85' (R)

4 B.W. Fence Remove within R/W

New 25'x400' Drain. Ease.

P.O.T. 387+60 New 48" Pipe Culv.

N. 64°11'30" W. Bk. = N. 64°13'50" W. Ahd. Brg. Equa.

New 3 Unit Cattle Guard With Gate

336.70'

N. 64°11'50" W.

New R/W

L=1647.91'

Slope Limits

R=5829.58

Survey & Constr. &

Slope Limits

L=1591.01'

New R/W

434.05'

3672.19'

N. 80°23'25" W.

100'

100'

3387.39'

R=5629.58

P.O.T. 371+20 New 60" Pipe Culv.

P.T. 378+46.85

P.O.T. 389+25 New 42" Pipe Culv.

New R/W to be Acquired Under R/W Proj. S-358-702

Match

P.C. 362+26.62

New 4 Wire Game Fence

Approx. 1/16 Line

CURVE DATA
Δ = 16°11'35" Rt.
D = 1°00'00"
T = 815.08'
R = 5729.58'
L = 1619.31'

S. 64°11'50" E. (R) 808.49'

Approx. 1/16 Line

P.O.T. 382+31.19

END R/W PROJ. S-358-703

BEG. R/W PROJ. S-358-702
R/W Map # D-11-T-414

Sec. Cor. Fnd. 2½" Br. Cap on a 1" I. Pipe

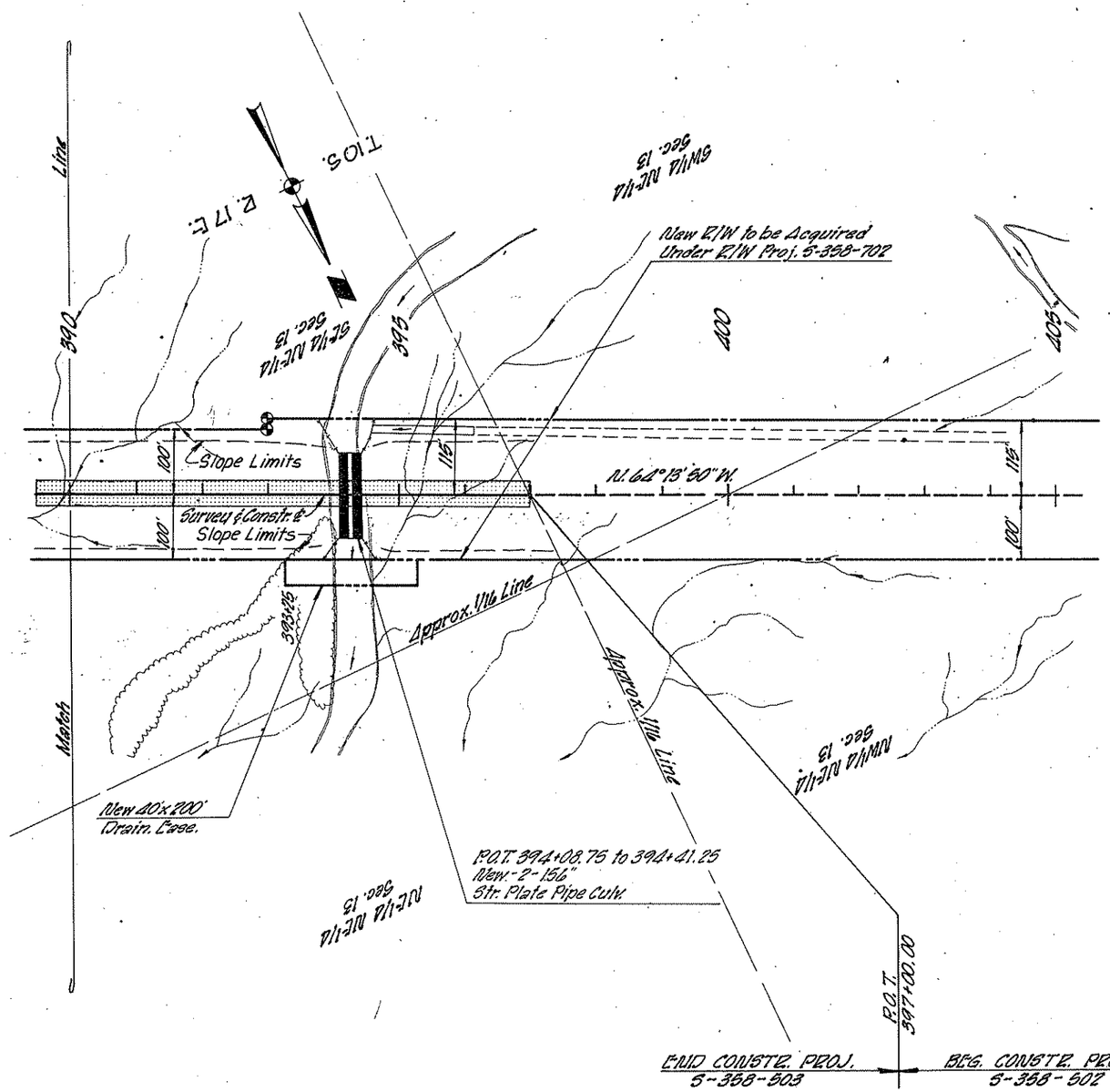
REDUCED SIZE DO NOT SCALE

BENSON-MAMMOTH HIGHWAY
PIMA COUNTY LINE - PEPPERSAUCE WASH SEC.
PINAL COUNTY

Click here for SR 76 Index

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
16HOD	4-20-83	71.70	Project closed out

PROJECT NO.	S-358-703
DRAWING NO.	D-11-T-412
SHEET NO.	14 of 20
DRAWN BY	J.G.
DATE COMP.	4-13-70
SCALE	1" = 100'
CONSULTANT	ENG. CORP. OF AMERICA



CHECKED BY. Ralph L. Robinson

HARD COPY. 6835 M1 & M3

REDUCED SIZE DO NOT SCALE