QUARTZSITE—WICKENBURG HWY.

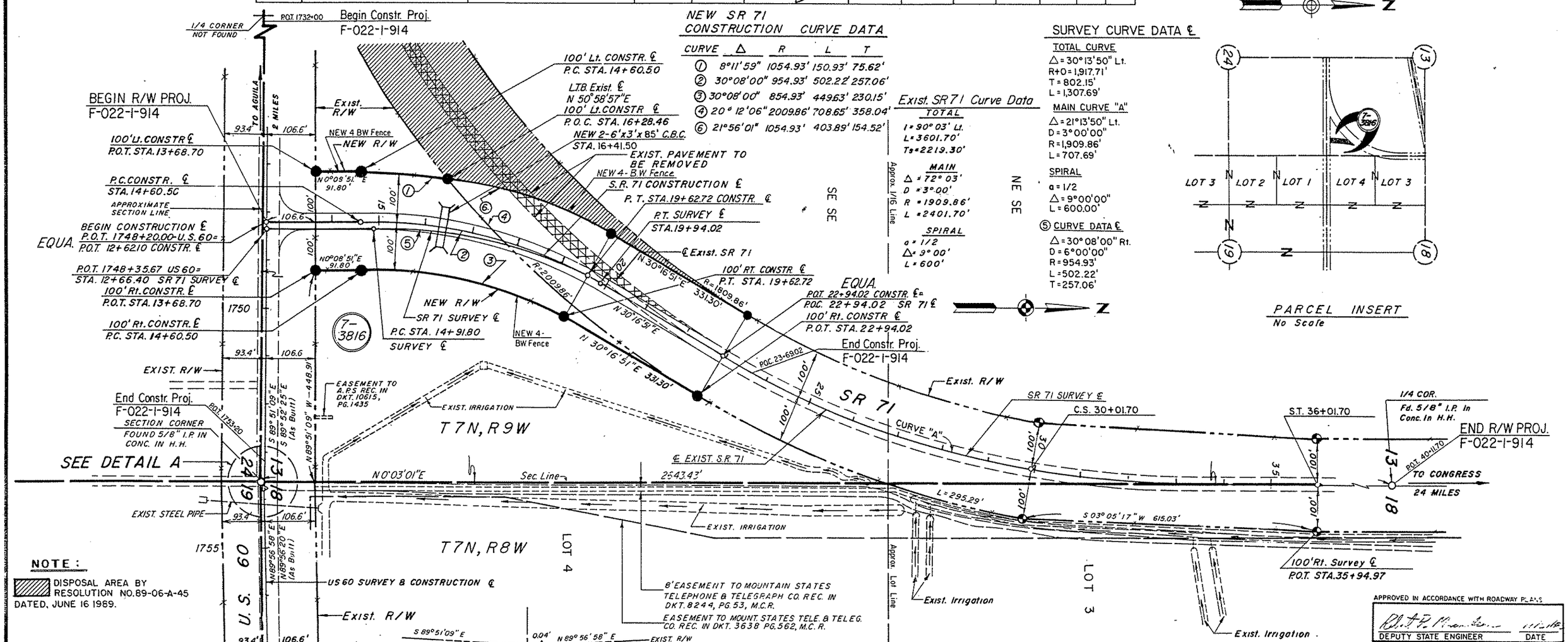
JCT. SR 71 AT AGUILA
MARICOPA COUNTY

PRELIMINARY PRINT
FOR ENGINEERING USE ONLY
SUBJECT TO DESIGN CHANGES, ADDITIONS, ALTERATIONS & CORRECTIONS

DATA OWNERSHIP BY 8/10/94 ez

REVISIONS				
C.O. No.	DATE	BY	DESCRIPTION	
7203	12-17-85	R.F.R.	Added Survey Curve Data and new 4-B.W. fence.	PROJECT NO. F-022-1-914
"	"	"	Revised C.S. and S.T. Stations and length of C.B.C.	DRAWING NO. D-7-T-806
8833	4-8-94	MTP	Zipped Disposal Area & Added Note.	SHEET NO. 1 OF 1
				DRAWN BY FCEA
				DATE COMP. 9-27-85
				SCALE 1"=100'

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	BOARD APPROVAL	TYPE & DATE OF INSTRUMENT	RECORDED DATE	RECORDED BOOK	RECORDED PAGE
7-3816	B. B. Friedman, et ux	Pt. SE 1/4 Sec. 13, T7N, R9W	151.4 Ac.	20.0 Ac.	1.9 Ac.		123.8 Ac.	7.6 Ac.		FOC 10-6-86	12-1-86	86	660648



NEW SR 71 CONSTRUCTION CURVE DATA

CURVE	Δ	R	L	T
①	8°11'59"	1054.93'	150.93'	75.62'
②	30°08'00"	954.93'	502.22'	257.06'
③	30°08'00"	854.93'	449.63'	230.15'
④	20° 12'06"	2009.86'	708.65'	358.04'
⑥	21°56'01"	1054.93'	403.89'	154.52'

Exist. SR 71 Curve Data

TOTAL
I = 90° 03' Lt.
L = 3601.70'
Ts = 2219.30'

MAIN
Δ = 72° 03'
D = 3° 00'
R = 1909.86'
L = 2401.70'

SPIRAL
a = 1/2
Δ = 9° 00'
L = 600'

SURVEY CURVE DATA ℄

TOTAL CURVE
Δ = 30° 13'50" Lt.
R+0 = 1,917.71'
T = 802.15'
L = 1,307.69'

MAIN CURVE "A"
Δ = 21° 13'50" Lt.
D = 3° 00'00"
R = 1,909.86'
L = 707.69'

SPIRAL
a = 1/2
Δ = 9° 00'00"
L = 600.00'

⑤ CURVE DATA ℄
Δ = 30° 08'00" Rt.
D = 6° 00'00"
R = 954.93'
L = 502.22'
T = 257.06'

PARCEL INSERT
No Scale

NOTE:
DISPOSAL AREA BY RESOLUTION NO. 89-06-A-45 DATED, JUNE 16 1989.

PUBLIC HEARING REQUIREMENTS CERTIFIED N.R.
ENVIRONMENTAL CLEARANCE 12/11/84

EXISTING R/W ACQUIRED BY R/W PROJECT NO. F.I. 98(21) FAS-1-B(1949)

APPROVED IN ACCORDANCE WITH ROADWAY PLANS
DEPUTY STATE ENGINEER DATE

ARIZONA DEPARTMENT OF TRANSPORTATION BOARD
APPROVED FOR RIGHT OF WAY ACQUISITION IN ACCORDANCE WITH RESOLUTION NUMBER 85-10-A-73
DATED 10-25-85
W.O. FORD STATE ENGINEER
CHIEF DEPUTY STATE ENGINEER DATE 10-31-85

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
DIVISION ENGINEER DATE

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